# SURFACE SYNOPTIC DATA IN 1942 CODE

## DECEMBER 1 1949

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 015 | TOPSEDA | 00 | 00790 | 12300 | 31474 | 70908 | 12 |
| 043 | ROSVINSKOE | 00 | 00890 | 12200 | 26478 | 70805 | 12 |
| 075 | PADANY | 5 | 03758 | 00028 | 14561 | 8 803 | 12 |
| 092 | VENTSPILS | 62 | 67338 | 14268 | 09101 | 0 806 | 12 |
| 112 | YAUGULBENE | 50 | 02762 | 14125 | 12552 | 82300 | 12 |
| 124 | IUKSPOR | 00 | 36790 | 14530 | 39266 | 808 | 12 |
| 125 | KOTLAS | 08 | 03897 | 06428 | 16767 | 70809 | 12 |
| 127 | VERKHNIAIA | 5 | 03748 | 08278 | 12569 | 7 802 | 12 |
| 163 | KINGISEPP | 5 | 05648 | 12228 | 13054 | 9 300 | 12 |
| 175 | VEREBE | 07 | 03790 | 06128 | 14301 | 7 202 | 12 |
| 191 | VYBORG | 5 | 03648 | 12248 | 12855 | 9 702 | 12 |
| 422 | KOENIGSBERG | 5 | 54518 | 22368 | 11908 | 9 300 | 12 |
| 802 | MURMANSK | 07 | 03890 | 9628 | 09558 | 8 805 | 12 |
| 808 | INDUSTRIIA | 5 | 58628 | 08478 | 13160 | 8 502 | 12 |
| 812 | NIZHNIA PESH | 00 | 00890 | 12400 | 24872 | 00705 | 12 |
| 817 | GRIDINO | 5 | 23848 | 20178 | 13861 | 0 708 | 12 |
| 834 | NARIAN MAR | 00 | 00890 | 10200 | 31180 | 70807 | 12 |
| 837 | SEGEZHA | 5 | 52638 | 10278 | 15663 | 9 808 | 12 |
| 838 | MEDVEZHIA GO | 5 | 72758 | 06178 | 15665 | 9 701 | 12 |
| 840 | PETROZAVODSK | 62 | 72628 | 30278 | 15360 | 300 | 12 |
| 843 | SVIRITSA | 5 | 03758 | 10228 | 13861 | 7 802 | 12 |
| 845 | LENINGRAD OB | 5 | 03748 | 10128 | 14159 | 8 501 | 12 |
| 847 | LIUBAN | 50 | 02757 | 08127 | 13861 | 70605 | 12 |
| 850 | TIKHVIN | 5 | 03748 | 10228 | 14962 | 6 302 | 12 |
| 853 | GDOV | 5 | 05647 | 08227 | 13253 | 9 204 | 12 |
| 854 | LUGA | 8 | 05648 | 08128 | 12757 | 9 300 | 12 |
| 855 | TARBU | 00 | 02790 | 00015 | 13758 | 80302 | 12 |
| 856 | KHVOINAI | 5 | 03758 | 04 28 | 14164 | 9 300 | 12 |
| 857 | OSTROV | 50 | 02773 | 20115 | 13652 | 72200 | 12 |
| 858 | DNO | 5 | 03648 | 26228 | 12552 | 0 404 | 12 |
| 859 | VALDAI | 5 | 72748 | 08178 | 14262 | 8 802 | 12 |
| 872 | OPARINO | 62 | 72633 | 39678 | 13066 | 7 703 | 12 |
| 874 | VOZHEGA | 5 | 12648 | 06278 | 145 7 | 0 801 | 12 |
| 879 | UST SHUGOR | 00 | 00890 | 10201 | 33872 | 79705 | 12 |
| 884 | UST USA | 00 | 00790 | 06460 | 34785 | 80805 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 03 | 01790 | 22113 | 14552 | 80300 | 12 |
| 318 | KIROV | 52 | | 09964 | 8 0 | | 12 |
| 351 | BREST LTOVSK | 5 | 03528 | 22358 | 15506 | 0 300 | 12 |
| 357 | KAUNAS | | 67309 | 14169 | 12502 | 0 300 | 12 |
| 358 | LEPEL | 5 | 03838 | 22318 | 14352 | 8 303 | 12 |
| 372 | BARANOVICHI | | 67209 | 00069 | 13101 | 0 702 | 12 |
| 377 | PINSK | 5 | 43428 | 24368 | 13804 | 0 200 | 12 |
| 385 | VILNIUS | 5 | 41418 | 16248 | 12801 | 0 300 | 12 |
| 400 | MOGILEV | 50 | 01754 | 24114 | 13951 | 80380 | 12 |
| 420 | GOMEL | 5 | 03768 | 22128 | 15751 | 8 806 | 12 |
| 506 | KARABULAK | 5 | 03758 | 55728 | 09452 | 8 219 | 12 |
| 540 | PEREDIUB | 5 | 13768 | 22328 | 10101 | 7 310 | 12 |
| 841 | OREL | 80 | 23747 | 57577 | 12352 | 60300 | 12 |
| 842 | STARYI OSKOL | 50 | 03767 | 24527 | 15451 | 70305 | 12 |
| 846 | LISKI | 50 | 03757 | 57527 | 14051 | 70302 | 12 |
| 860 | KHOLM | 5 | 52658 | 28258 | 13354 | 0 202 | 12 |
| 861 | IDRITSA | 50 | 02765 | 00020 | 52 | 80602 | 12 |
| 863 | VELIKIE LUKI | 00 | 00790 | 26300 | 13752 | 70203 | 12 |
| 864 | ROSTOV | 02 | 03890 | 04228 | 12165 | 7 403 | 12 |
| 886 | POLOTSK | 5 | 03648 | 12138 | 14351 | 8 300 | 12 |
| 889 | SMOLENSK | 50 | 02866 | 28326 | 14453 | 80604 | 12 |
| 890 | BELYI | 02 | 72690 | 28378 | 12554 | 86208 | 12 |
| 891 | VIALMA | 62 | 74648 | 32378 | 12258 | 8 308 | 12 |
| 892 | ROSLAVL | 14 | 02854 | 61425 | 14052 | 74300 | 12 |
| 893 | ZHITKOVICHI | | 77448 | 18178 | 14200 | 9 901 | 12 |
| 894 | ORDZHONIKID | 5 | 72748 | 26278 | 13252 | 8 301 | 12 |
| 896 | ZLYNKA | 50 | 05657 | 22127 | 15352 | 80902 | 12 |
| 897 | RZHEV | 62 | 72648 | 06278 | 13661 | 7 203 | 12 |
| 899 | BUI | 02 | 72648 | 02278 | 12665 | 7 702 | 12 |
| 900 | RYBINSK | 50 | 03657 | 30377 | 12364 | 60303 | 12 |
| 901 | KOSTROMA | 02 | 72748 | 32378 | 11565 | 8 103 | 12 |
| 905 | KALININ | 80 | 02757 | 03377 | 13664 | 90307 | 12 |
| 908 | VLADIMIR | 5 | 72668 | 30278 | 11065 | 8 303 | 12 |
| 910 | RIAZAN | 02 | 72648 | 30378 | 10561 | 305 | 12 |
| 911 | KALUGA | 62 | 72647 | 24378 | 10653 | 0 805 | 12 |
| 913 | ELATMA | 5 | 03658 | 26328 | 09560 | 8 311 | 12 |
| 915 | PAVELETS | 02 | 74458 | 24478 | 10554 | 9 304 | 12 |
| 921 | CHKALOV | 62 | 38658 | 41638 | 14256 | 9 793 | 12 |
| 922 | BUZULUK | 50 | 0 | 53568 | 08701 | 80109 | 12 |
| 924 | ELABUGA | 02 | 74458 | 10478 | 01154 | 9 715 | 12 |
| 925 | KAZAN | | 72758 | 45578 | 63800 | 8 822 | 12 |
| 926 | BEZVODOVKA | 62 | 72758 | 20578 | 99500 | 8 203 | 12 |
| 927 | ULIANOVSK | 02 | 23839 | 53878 | 96701 | 0 505 | 12 |
| 928 | BUGULMA | 62 | 72727 | 49678 | 03100 | 0 818 | 12 |
| 930 | KIRSANOV | 5 | 03748 | 23428 | 10153 | 8 315 | 12 |
| 932 | ZEMETCHINO | 53 | 05548 | 26428 | 09554 | 8 316 | 12 |
| 933 | MICHURINSK | 6 | 05648 | 28428 | 11253 | 7 104 | 12 |
| 934 | ELETS | 6 | 03748 | 24228 | 12052 | 7 204 | 12 |
| 936 | VORONEZH | 5 | 03748 | 57528 | 13052 | 7 03 | 12 |
| 937 | ZHERDEVKA | 5 | 03858 | 26328 | 11652 | 7 320 | 12 |
| 938 | VALUIKI | 50 | 02757 | 26417 | 16250 | 80302 | 12 |
| 939 | BOGUCHAR | 10 | 01763 | 20303 | 16301 | 70306 | 12 |
| 940 | BALASHEV | 5 | 03768 | 24528 | 11451 | 7 312 | 12 |
| 941 | SARATOV | 60 | 02745 | 55625 | 09451 | 80214 | 12 |
| 944 | ALEKSANDROV | 40 | 03767 | 22467 | 13002 | 70103 | 12 |
| 945 | PUGACHEV | 50 | 02864 | 53824 | 07400 | 70309 | 12 |
| 949 | ADAMOVKA | 5 | 88768 | 04288 | 25061 | 8 802 | 12 |
| | USSR ZONE 3 | | | | | | |
| 594 | OVRUCH | 62 | 70468 | 182 | | 0 001 | 12 |
| 603 | KIEV AMSG | 5 | 03768 | 24218 | 16702 | 8 901 | 12 |
| 625 | LVOV | 5 | 52618 | 59459 | 18903 | 9 003 | 12 |
| 639 | STANISLAVOV | 5 | 03658 | 26468 | 19705 | 7 602 | 12 |
| 676 | BOLGRAD | 00 | 00790 | 24300 | 21508 | 40704 | 12 |
| 708 | NIKOLAEV | 07 | 03790 | 22228 | 19704 | 6 804 | 12 |
| 759 | AK MECHEG | 53 | 02752 | 18227 | 22007 | 60703 | 12 |
| 951 | SHEPETOVKA | 5 | 52648 | 24378 | 17003 | 0 902 | 12 |
| 952 | CHERNIGOV | 50 | 05657 | 20127 | 16201 | 80802 | 12 |
| 956 | KHITOMIR | 62 | 62638 | 20178 | 16302 | 0 604 | 12 |
| 958 | LUBNY | 5 | 02748 | 00017 | 42778 | 7 312 | 12 |
| 962 | POLTAVA | 62 | 72648 | 22278 | 17351 | 9 300 | 12 |
| 965 | KAMENETS POD | 5 | 03748 | 28328 | 9405 | | 12 |
| 970 | VOLOSHILVGRD | 55 | 02755 | 55516 | 18801 | 60300 | 12 |
| 971 | RUZDELNAIA | 03 | 02790 | 18127 | 20604 | 60801 | 12 |
| 979 | SAMOLET | 62 | 72748 | 22278 | 17451 | 7 501 | 12 |
| 982 | SARABUZ | 00 | 36880 | 14630 | 37568 | 60705 | 12 |
| 985 | CHAPLINO | 62 | 72658 | 18378 | 20151 | 76400 | 12 |
| 986 | AKHTARI | 00 | 02790 | 28226 | 22305 | 52301 | 12 |
| 987 | DIURMEN | 00 | 01890 | 20214 | 22005 | 53903 | 12 |
| 989 | IALTA | 50 | 02867 | 12117 | 22208 | 60902 | 12 |
| 990 | FEODOSIIA | 03 | 02890 | 22125 | 22805 | 62801 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 05 | 02790 | 24315 | 19903 | 52300 | 12 |
| 002 | MOROZOVSKAIA | 00 | 02890 | 55514 | 19001 | 62204 | 12 |
| 004 | KOTELNIKOVO | 10 | 02753 | 26325 | 18501 | 62210 | 12 |
| 006 | REMONTNOE | 84 | 02773 | 28477 | 19802 | 73212 | 12 |
| 007 | VERKNII BASU | 3 | 13948 | 26428 | 16502 | 7 410 | 12 |
| 008 | BUDENOVSK | 52 | 03858 | 28428 | 18304 | 7 | 12 |
| 010 | TIKHORETSKAI | 50 | 01862 | 26313 | 21803 | 61304 | 12 |
| 011 | KRSNODAR | 50 | 01864 | 00014 | 21004 | 70303 | 12 |
| 012 | ARMAVIR | 6 | 23748 | 26278 | 21600 | 0 304 | 12 |
| 013 | BELORECHENSK | 5 | 03728 | 28148 | 22201 | 9 302 | 12 |
| 014 | NEVINOMYSKIA | 5 | 03748 | 28178 | 21301 | 0 305 | 12 |
| 015 | PIATIGORSK | 62 | 03638 | 28368 | 19303 | 8 300 | 12 |
| 017 | NALCHIK | 62 | 62518 | 02268 | 20304 | 0 210 | 12 |
| 019 | ORDZHONIKIDZ | 5 | 62618 | 32258 | 18808 | 0 310 | 12 |
| 020 | MOZDOK | 52 | 62755 | 28268 | 19506 | 8 406 | 12 |
| 021 | BORZHOM | 05 | 01790 | 24224 | 26512 | 40402 | 12 |
| 023 | KUTAISI | 62 | 03658 | 20268 | 19112 | 8 305 | 12 |
| 027 | EREVAN | 00 | 02790 | 00026 | 14710 | 36610 | 12 |
| 028 | LENINAKAN | 40 | 01952 | 20113 | 48611 | 23300 | 12 |
| 031 | NAKNICHEVAN | 04 | 02890 | 22227 | 40809 | 42802 | 12 |
| 034 | ZAKATELY | 00 | 01790 | 2 0 | 24717 | 32200 | 12 |
| 035 | ASTARA | 04 | 02790 | 04125 | 14113 | 90301 | 12 |
| 036 | KARIAGINO | 03 | 02890 | 08227 | 32268 | 30303 | 12 |
| 047 | MAKHACH KALA | 50 | 02757 | 61728 | 25011 | | 12 |
| 050 | IASHKUL | 92 | 03853 | 26428 | 17554 | 7 206 | 12 |
| 063 | MILLEROVO | 10 | 01763 | 28403 | 18050 | 70302 | 12 |
| 943 | KAMYSHIN | 5 | 03748 | 57618 | 14600 | 6 311 | 12 |
| 948 | URIUPINO | 8 | 03868 | 24528 | 24550 | 6 304 | 12 |
| | USSR ZONE 5 | | | | | | |
| 019 | TAINY | 02 | 72690 | 43478 | 20866 | 8 808 | 12 |
| 022 | POLYDOV KAMN | 02 | 37790 | 45678 | 23768 | 0 710 | 12 |
| 027 | BERKH KOSVA | 04 | 03790 | 12378 | 32173 | 58110 | 12 |
| 029 | CHERMOZ | 02 | 38690 | 51438 | 20665 | 7 813 | 12 |
| 043 | NIAZE PETROV | 02 | 74458 | 41678 | 36970 | 8 704 | 12 |
| 046 | ZLATOUST | 02 | 39558 | 43938 | 72 | 8 910 | 12 |
| 061 | CHERDYN | 5 | 39658 | 45778 | 23166 | 7 817 | 12 |
| 062 | SEROV | 07 | 03790 | 04328 | 39075 | 62705 | 12 |
| 063 | KISEL | 07 | 72690 | 41878 | 22668 | 6 812 | 12 |
| 066 | KUDYMKAR | 62 | 74548 | 41478 | 18265 | 7 714 | 12 |
| 067 | TURINSK | 01 | 02690 | 14427 | 41573 | 60 | 12 |
| 073 | SHADRINSK | 07 | 03790 | 08328 | 40073 | 6 809 | 12 |
| 076 | KROPACHEVO | 62 | 72648 | 45578 | 16257 | 9 820 | 12 |
| 077 | CHELIABINSK | 02 | 74590 | 10478 | 34170 | 8 708 | 12 |
| 083 | MAGNITOGORSK | 62 | 76438 | 37578 | 31571 | 7 804 | 12 |
| 084 | GLAZOV | 62 | 74338 | 41778 | 17464 | 8 812 | 12 |
| 089 | KAMENSK URAL | 02 | 38690 | 10538 | 36474 | 5 704 | 12 |
| 157 | BELORETSK | 00 | 01890 | 26102 | 40670 | 81305 | 12 |
| 159 | IGARKA | 00 | 02890 | 12210 | 45487 | 88807 | 12 |
| 163 | SUKHOBUZIM | 00 | 02590 | 00025 | 46786 | 72208 | 12 |
| 165 | ALEXANDROVSK | 00 | 01790 | 20173 | 45678 | 80208 | 12 |
| 166 | PUDINO | 03 | 01 90 | 24121 | 51082 | 70303 | 12 |
| 167 | KOLPASHEVO | 00 | 72 90 | 00078 | 49487 | 77211 | 12 |
| 168 | BOLSHOI ULUI | 00 | 72 90 | 20173 | 48288 | 72310 | 12 |
| 169 | NAPAS | 02 | 03 90 | 00012 | 49585 | 70312 | 12 |
| 170 | SOROKONO | 00 | 00790 | 00025 | 48085 | 82411 | 12 |
| 171 | SHIRO | 07 | 72090 | 8178 | 47982 | 8 204 | 12 |
| 177 | BALAKHTA | 00 | 72790 | 16278 | 47284 | 66206 | 12 |
| 184 | BARNAUL | 00 | 47190 | 26140 | 49484 | 70300 | 12 |
| 185 | STALINSK | 00 | 08490 | 26317 | 49484 | 78310 | 12 |
| 186 | SLAVGOROD | 00 | 00790 | 02200 | 49985 | 70303 | 12 |
| 187 | BELOKUIKHA | 00 | 00 90 | 00000 | 50087 | 80308 | 12 |
| 188 | RUBTSOVSK | 00 | 00 90 | 02300 | 49383 | 70302 | 12 |
| 197 | IVDEL | 07 | 03590 | 32228 | 41880 | 7 805 | 12 |
| 202 | GARI | 00 | 00790 | 00023 | 39975 | 70706 | 12 |
| 205 | KANSK | 00 | 02890 | 26274 | 47184 | 62205 | 12 |
| 206 | KRASNOIARSK | 00 | 72690 | 00078 | 47183 | 77302 | 12 |
| 207 | KASHA | 00 | 03 90 | 00078 | 47987 | 77305 | 12 |
| 208 | KEZHMA | 00 | 00 90 | 00000 | 45694 | 70308 | 12 |
| 213 | KAMYSHLOV | 02 | 03790 | 08428 | 38672 | 6 709 | 12 |
| 228 | KARTALY | | 763 9 | 4 78 | 28765 | | 12 |
| 305 | KUSHTOVKA | 00 | 00690 | 20200 | 48279 | 70300 | 12 |
| 306 | SEVERNOE | 03 | 03 90 | 24228 | 48677 | 7 502 | 12 |
| 309 | TATARSK | 00 | 00790 | 02100 | 5158 | 70304 | 12 |
| 312 | KUPINO | 00 | 08590 | 04100 | 50383 | 70303 | 12 |
| 313 | ZAVINSK | 00 | 00 90 | 00000 | 60282 | 80201 | 12 |
| 314 | UBINSKOE | 00 | 00690 | 20100 | 50286 | 70316 | 12 |
| 315 | KARASUK | 00 | 00790 | 02100 | 51284 | 70205 | 12 |
| 316 | KRASNOOZERSK | 00 | 00690 | 32100 | 81186 | 80303 | 12 |
| 321 | MAYSK | 01 | 02 90 | 24228 | 2277 | 7 308 | 12 |
| 322 | KARGASOK | 07 | 02 90 | 24725 | 07482 | 70210 | 12 |
| 326 | BOKCHAR | 03 | 72790 | 28177 | 47482 | | 12 |
| 327 | KRESHCHENKA | 00 | 00 90 | 24120 | 49283 | 70 | 12 |
| 330 | EOLOTNOE | 03 | 03790 | 28227 | 46483 | 80308 | 12 |
| 337 | CHULYM | 00 | 00 90 | 20200 | 48857 | 30340 | 12 |
| 339 | ORDYNSKOE | 00 | 00 90 | 24100 | 49485 | 70210 | 12 |
| 342 | MASLIANINO | 03 | 05 90 | 00013 | 50388 | 70319 | 12 |
| 344 | REBRIKHA | 00 | 00 90 | 00000 | 52686 | 70204 | 12 |
| 346 | PODKNO | 00 | 00069 | 04010 | 51486 | 83214 | 12 |
| 347 | BOLCHICKIA | 00 | 00890 | 32200 | 48885 | 70415 | 12 |
| 349 | ZMEINOGORSK | 00 | 05 90 | 00000 | 48184 | 70 | 12 |
| 351 | ALEISKOE | 00 | 08490 | 00000 | 49684 | 70 | 12 |
| 352 | BIISK | 00 | 00 90 | 08200 | 47903 | 80313 | 12 |
| 362 | UIBAT | 00 | 02 90 | 28225 | 44478 | 97305 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 363 | TUROCHAK | 00 | 00 90 | 00010 | 50659 | 80305 | 12 |
| 364 | TACHTYP | 04 | 03 90 | 24218 | 43972 | 67309 | 12 |
| 372 | KURBATOVO | 00 | 02 90 | 00025 | 47887 | 7 212 | 12 |
| 374 | KRUTOIARSKII | 00 | 03 90 | 24178 | 48384 | 77110 | 12 |
| 375 | TISUL | 00 | 03790 | 00078 | 46783 | 87310 | 12 |
| 377 | MARIINSK | 00 | 72 90 | 20278 | 46882 | 77306 | 12 |
| 380 | TIUKHTET | 00 | 02 90 | 20125 | 47686 | 78309 | 12 |
| 381 | SHALO | 00 | 03 90 | 00028 | 48285 | 76305 | 12 |
| 385 | LOSINOBORSK | 00 | 00 90 | 24100 | 50294 | 60213 | 12 |
| 387 | SYMSKA FAKTO | 00 | 00 90 | 00000 | 99 | 60308 | 12 |
| 404 | PIROVSKOYE | 00 | 47290 | 00040 | 48893 | 802 5 | 12 |
| 407 | ENISISK AMSG | 00 | 00 90 | 00000 | 48595 | 60300 | 12 |
| 409 | BIRILIUSY | 00 | 00 90 | 24110 | 47488 | 90310 | 12 |
| 410 | BOLSHAIA MTA | 00 | 00 90 | 32100 | 48490 | 60317 | 12 |
| 411 | ACHINSH | 03 | 72790 | 22178 | 46787 | 70313 | 12 |
| 412 | KEMCHUG | 00 | 00 90 | 20110 | 47786 | 70306 | 12 |
| 413 | LKIUKVENNAIA | 00 | 03 90 | 24128 | 32483 | 60318 | 12 |
| 414 | IRBEI | 00 | 01 90 | 00013 | 47183 | 82311 | 12 |
| 415 | DZERZHINSK | 00 | 00 90 | 00010 | 48330 | 80207 | 12 |
| 416 | KLIUCHI | 00 | 00 90 | 24200 | 53184 | 70306 | 12 |
| 417 | GOLETS PODLU | 02 | 72 90 | 53672 | 82 | 70307 | 12 |
| 418 | AGINSK | 00 | 02 90 | 32178 | 46280 | 8 304 | 12 |
| 420 | DERBINO | 00 | 03 90 | 00027 | 47987 | 82203 | 12 |
| 421 | LEGOSTAEVO | 01 | 72 90 | 00078 | 48284 | 6405 | 12 |
| 422 | IRDINSKOE | 02 | 23 90 | 12174 | 47186 | 77305 | 12 |
| 423 | MINUSINSKOE | 00 | 08590 | 00017 | 44378 | 86209 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 02 | 7445 | 84157 | 83306 | 78042 | 12 |
| 087 | URALSK | 5 | 03748 | 24469 | 10702 | 8 306 | 12 |
| 088 | KALMUKOV | 02 | 62658 | 16268 | 19905 | 00310 | 12 |
| 090 | AKTIUBINSK | 52 | 62755 | 10222 | 17202 | 8 708 | 12 |
| 096 | CHALKAR | 04 | 03790 | 12128 | 21901 | 07200 | 12 |
| 097 | DZHESKAZGAN | 01 | 03790 | | 29351 | 0 300 | 12 |
| 098 | KAZALINSK | 01 | 03790 | 08478 | 29351 | 0 300 | 12 |
| 103 | BERTYS | 5 | 37648 | 37378 | 35064 | 8 302 | 12 |
| 104 | TURKESTAN | 00 | 01990 | 00002 | 25610 | 63303 | 12 |
| 105 | CHIMKENT | 00 | 00990 | 30100 | 23609 | 40300 | 12 |
| 106 | DZHAMBUL | 00 | 01890 | 32214 | 26108 | 52300 | 12 |
| 107 | ALMA ATA | 57 | 03865 | 04127 | 29004 | 70204 | 12 |
| 113 | KOKCHETAV | 00 | 03890 | 08428 | 44979 | 92200 | 12 |
| 114 | IRTYSHSK | 00 | 00990 | 00000 | 11282 | 0305 | 12 |
| 115 | PAVLODAR | 00 | 00790 | 04300 | 49384 | 80302 | 12 |
| 116 | ATBASAR | 00 | 38690 | 08638 | 40274 | 84300 | 12 |
| 117 | AKMOLINSK | 02 | 73696 | 04416 | 41877 | 73000 | 12 |
| 119 | KARAGHANDA | 03 | 22098 | 04436 | 39788 | 70030 | 12 |
| 123 | KOKPEKTY | 00 | 38 90 | 59530 | 38075 | 00 2 | 12 |
| 130 | ZEAGLI | 00 | 11890 | 10302 | 16615 | 11300 | 12 |
| 131 | KUSHKI | 00 | 00890 | 02300 | 15320 | 10300 | 12 |
| 132 | KIZIL ARVAT | 00 | 00890 | 08100 | 14613 | 50805 | 12 |
| 135 | ASHKHABAD | 00 | 00890 | 08100 | 14820 | 20808 | 12 |
| 136 | BAIRAM ALI | 00 | 00890 | 1220 | 15620 | 10801 | 12 |
| 137 | KERKI | 00 | 05690 | 08300 | 19017 | 30803 | 12 |
| 139 | STALINABAD | 00 | 00890 | 00000 | 21873 | 10401 | 12 |
| 142 | LENINABAD | 02 | 02990 | 00026 | 01153 | 60302 | 12 |
| 143 | NOVYI URGNCH | 00 | 02690 | 08306 | 20211 | 42300 | 12 |
| 144 | GERGANA | 00 | 00990 | 00000 | 56710 | 30805 | 12 |
| 145 | TASHKENT | 00 | 01790 | 00002 | 23212 | 41800 | 12 |
| 146 | NOVAIA BUKHA | 00 | 01890 | 00013 | 19517 | 23803 | 12 |
| 147 | SAMARKAND | 00 | 01890 | 12202 | 22012 | 22300 | 12 |
| 148 | TERMEZ | 00 | 00990 | 12100 | 20317 | 30200 | 12 |
| 149 | FRUNZE | 04 | 01890 | 16212 | 28804 | 60302 | 12 |
| 153 | CHIRCHIK ST | 00 | 01990 | 04202 | 23611 | 32703 | 12 |
| 581 | NUKUS | 00 | 03890 | 10228 | 16811 | 52300 | 12 |
| 582 | KUNGRAD | 00 | 02 90 | 12225 | 17811 | 53802 | 12 |
| 600 | DZHAMBEITA | 00 | 66668 | 16428 | 11405 | 0 212 | 12 |
| 617 | ARALSKOE MOR | 50 | 03752 | 10228 | 25201 | 03144 | 12 |
| 618 | UZUN KAIR | 00 | 02890 | 12215 | 02 | 94301 | 12 |
| 630 | CHARDZHOU | 00 | 01890 | 08204 | 18714 | 92811 | 12 |
| 631 | REPETEK | 00 | 00690 | 12315 | 18419 | 12602 | 12 |
| 635 | TEDZHEN | 00 | 00890 | 10100 | 15720 | 30800 | 12 |
| 637 | SERAKHS | 00 | 00990 | 18100 | 12823 | 3033 | 12 |
| 640 | IOLOTAN | 00 | 00790 | 16200 | 16418 | 10803 | 12 |
| 656 | DALNOE | 02 | 74268 | 43638 | 34568 | 8 810 | 12 |
| 672 | CHIILI | 00 | 00990 | 00001 | 25508 | 73605 | 12 |
| 682 | URSATEVSKAIA | 00 | 00790 | 10400 | 24111 | 30200 | 12 |
| 683 | URI TIUBE | 00 | 00990 | 00002 | 28207 | 04300 | 12 |
| 684 | DZHIZAK | 00 | 00990 | 02000 | 23311 | 30300 | 12 |
| 686 | MUR ATA | 00 | 01790 | 32104 | 22013 | 22300 | 12 |
| 687 | KERMINE | 00 | 00990 | 00003 | 20815 | 23300 | 12 |
| 690 | KARSHI | 00 | 00890 | 00001 | 19017 | 23802 | 12 |
| 691 | GUZAR | 00 | 00990 | 02100 | 19617 | 50801 | 12 |
| 692 | KITAB | 00 | 00990 | 24100 | 19116 | 30300 | 12 |
| 694 | ZAKHMAT ABAD | 00 | 00990 | 08100 | 53762 | 80 | 12 |
| 700 | CHAKHRINAU | 00 | 00990 | 88200 | 24113 | 10303 | 12 |
| 703 | CHARSHANGA | 00 | 00990 | 23300 | 19217 | 10701 | 12 |
| 704 | SHIRABAD | 00 | 00990 | 24200 | 23617 | 10821 | 12 |
| 708 | MIKOIANABAD | 00 | 00990 | 28200 | 15012 | 10801 | 12 |
| 710 | KURGAN TIUBE | 00 | 00890 | 00000 | 22216 | 10805 | 12 |
| 712 | KIROVABAD | 00 | 00890 | 00000 | 21116 | 30 | 12 |
| 715 | KULIAB | 00 | 00890 | 00000 | 21115 | 20802 | 12 |
| 760 | NAMANGAN | 00 | 00890 | 00000 | 23808 | 70300 | 12 |
| 761 | KOKAND | 00 | 00990 | 00000 | 25209 | 40802 | 12 |
| 762 | ISFARA | 00 | 00990 | 00000 | 27708 | 40803 | 12 |
| 770 | KHOROG | 00 | 00890 | 00000 | 02100 | 30706 | 12 |
| 789 | SEMIIASKOE | 00 | 00990 | 00000 | 48083 | 70305 | 12 |
| | USSR ZONE 7 | | | | | | |
| 201 | KIRENCK | 00 | 02790 | 08324 | 23164 | 79303 | 12 |
| 207 | BRATSK | 00 | 00 90 | 22410 | 46683 | 70208 | 12 |
| 209 | NIZHNE ANGAR | 05 | 01 90 | 45624 | 24372 | 50100 | 12 |
| 210 | KALAKAN | 00 | 00990 | 00000 | 30078 | 70310 | 12 |
| 211 | KURA | 00 | 03990 | 02128 | 29564 | 66205 | 12 |
| 213 | CHITA | 00 | 01890 | 24514 | 32870 | 2212 | 12 |
| 214 | KHILOK | 01 | 0381 | 00028 | 27263 | 6 21 | 12 |
| 215 | BARGUZIN | 60 | 72655 | 53477 | 31267 | 76206 | 12 |
| 216 | NERCHINSKII | 01 | 037 | 16228 | 25167 | 0 305 | 12 |
| 218 | ULAN UDE | 00 | 03890 | 00018 | 14074 | 66310 | 12 |
| 219 | BORZIA | 00 | 03890 | 00028 | 29665 | 67220 | 12 |
| 220 | KIAKHTA | 01 | 03890 | 65528 | 30867 | 6 103 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 24374 | 90310 | 12 |
| 436 | ALYGDZHER | 00 | 03890 | 32318 | 32274 | 76318 | 12 |
| 439 | INGA | 00 | 00 90 | 4100 | 44920 | 80408 | 12 |
| 443 | ILIMSK | 00 | 00 90 | 06110 | 45384 | 70320 | 12 |
| 447 | TULUN | 00 | 03 90 | 22284 | 38760 | 77410 | 12 |
| 455 | POLOVONA | 00 | 00790 | 12200 | 40176 | 70301 | 12 |
| 457 | BAYAB DAY | 00 | 01890 | 04214 | 38278 | 72301 | 12 |
| 462 | TUMKA | 02 | 03 90 | 00028 | 35169 | 5 203 | 12 |
| 469 | BICHURA | 01 | 03890 | 02228 | 30264 | 5 300 | 12 |
| 476 | KHARINSK | 00 | 00890 | 00000 | 41676 | 80104 | 12 |
| 478 | NOVOSELENGIN | 07 | 03990 | 04328 | 33166 | 5 803 | 12 |
| 480 | TANKHOI | 00 | 00990 | 292 | 78477 | 0206 | 12 |
| 482 | KOBANSK | 00 | 01890 | 00004 | 35972 | 76206 | 12 |
| 488 | UST BARGUZIN | 63 | 72378 | 63538 | 31064 | 8 303 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 00000 | 45987 | 70109 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 00000 | 45184 | 70405 | 12 |
| 495 | ORLINGA | 00 | 00890 | 00000 | 45684 | 80300 | 12 |
| 496 | UST KUG | 00 | 00890 | 14210 | 44083 | 70310 | 12 |
| 498 | MARKOVO LENE | 00 | 00 90 | 22410 | 41582 | 70211 | 12 |
| 500 | CHECHUISKOE | 00 | 01890 | 53572 | 31978 | 63410 | 12 |
| 505 | MAMA | 01 | 72690 | 28277 | 46674 | 6 005 | 12 |
| 509 | UAKIT | 04 | 00890 | 28102 | 34075 | 50209 | 12 |
| 512 | TROITSKOE | 00 | 00890 | 00000 | 37811 | 70217 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 00000 | 38876 | 80205 | 12 |
| 516 | ROMONOVKA | 00 | 00 90 | 18100 | 34075 | 60208 | 12 |
| 518 | MELDEGEN | 00 | 00890 | 00000 | 39975 | 50208 | 12 |
| 519 | SOSNOVO OZER | 00 | 00890 | 22200 | 35672 | 50306 | 12 |
| 520 | MOGZON | 00 | 02890 | 26214 | 35374 | 66304 | 12 |
| 521 | TURGUTUI | 00 | 02890 | 24225 | 00672 | 56210 | 12 |
| 522 | ULETY | 00 | 03890 | 00028 | 32468 | 66307 | 12 |
| 525 | KARYMSKAIA | 00 | 03790 | 00028 | 30368 | 57237 | 12 |
| 526 | SEDLOVAIA | 00 | 03890 | 26228 | 31267 | 47212 | 12 |
| 527 | AGINSK | 00 | 01890 | 24304 | 33066 | 52106 | 12 |
| 546 | NELYATA | 00 | 00890 | 30200 | 72 | 50311 | 12 |
| 547 | PR KHI OKTIA | 01 | 72790 | 00078 | 29974 | 8 801 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 31674 | | 12 |
| 553 | ZILOVO | 00 | 00890 | 24300 | 28867 | 70308 | 12 |
| 554 | KSENEVSKAIA | 00 | 00 90 | 00000 | 23766 | 70310 | 12 |
| 555 | GORBITSA | 00 | 00890 | 20300 | 27471 | 70305 | 12 |
| 556 | URIUPINO | 00 | 00890 | 16200 | 25068 | 50309 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 27069 | 60314 | 12 |
| 559 | KAGANOVICH | 00 | 01890 | 32223 | 28369 | 63310 | 12 |
| 560 | ZIULZIA | 00 | 01890 | 28104 | 30071 | 52210 | 12 |
| 562 | SHILKA | 00 | 02890 | 24227 | 28866 | 56318 | 12 |
| 569 | OGPOR | 01 | 03 90 | 63928 | 25264 | 7 205 | 12 |
| 571 | NOVO TSURUKH | 00 | 02890 | 00026 | 25864 | 9 2 | 12 |
| 573 | ALEKSAND ZAN | 00 | 02890 | 24114 | 28466 | 51305 | 12 |
| 585 | AMAZAR | 00 | 00890 | 32100 | 23874 | 00308 | 12 |
| 587 | POKROVKANA A | 04 | 02890 | 00003 | 17477 | 81408 | 12 |
| 589 | DZHALINDA | 07 | 72 90 | 00075 | 24071 | 80303 | 12 |
| 599 | PIKAN | 02 | 72 90 | 28378 | 20764 | 0 305 | 12 |
| | USSR ZONE 8 | | | | | | |
| 158 | UST ENISEISK | 00 | 02990 | 00075 | 12485 | 87813 | 12 |
| 233 | SUNTAR | 00 | 727 0 | 00078 | 33686 | 77307 | 12 |
| 234 | VILIUSK | 00 | 00590 | 18210 | 31394 | 20306 | 12 |
| 237 | UST MALSKOE | 00 | 05690 | 00000 | 6869 | 60303 | 12 |
| 239 | MIUIA | 00 | 03990 | 84328 | 5080 | 57 | 12 |
| 240 | OLEMINSKOE | 02 | 72590 | 32279 | 32276 | 7 310 | 12 |
| 241 | VITIM | 00 | 72890 | 00078 | 37481 | 87410 | 12 |
| 243 | NEZAMETNYI | 07 | 82790 | 08278 | 26276 | 8 313 | 12 |
| 244 | NAGORNYI | 00 | 01890 | 32173 | 23573 | 91310 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 04200 | 11871 | 70306 | 12 |
| 827 | OST BIELYI | 51 | 01822 | 14313 | 38665 | 80805 | 12 |
| 829 | MALYIE KARMA | 50 | 72755 | 14175 | 29362 | 70877 | 12 |
| 909 | SANGAR KHAIA | 00 | 78990 | 00000 | 28692 | 80302 | 12 |
| 910 | UST ALDAN | 00 | 00890 | 24100 | 26392 | 70301 | 12 |
| 914 | CHURAPCHA | 00 | 45490 | 00088 | 21261 | 70305 | 12 |
| 920 | AMGA | 00 | 05890 | 00000 | 31950 | 70203 | 12 |
| 925 | TOMMOG | 00 | 00890 | 13400 | 33768 | 70903 | 12 |
| 960 | DUDINKA | 57 | 72633 | 14178 | 41882 | 6 208 | 12 |
| 982 | AMDIERMA | 00 | 36890 | 13460 | 37568 | 9704 | 12 |
| 984 | OST VAIGATCH | 00 | 00790 | 12410 | 34968 | 80807 | 12 |
| 995 | RUSSKIAI GAV | 00 | 05490 | 30240 | 28250 | 70200 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 5 | 03 68 | 00078 | 18664 | 7 300 | 12 |
| 265 | CHEKUNDA | 00 | 02 90 | 00014 | 22971 | 86000 | 12 |
| 269 | KHABAROVSK | 00 | 46190 | 00040 | 22462 | 90902 | 12 |
| 270 | EKATERINO NI | 00 | 43 90 | 32149 | 22063 | 0 300 | 12 |
| 282 | OKHOTSK | 00 | 00890 | 14476 | 80300 | 28200 | 12 |
| 285 | AIAN | 52 | 726 8 | 05278 | 01465 | 8 400 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 88100 | 18267 | 90802 | 12 |
| 291 | UST BOLSHERE | 50 | 02755 | 24435 | 20452 | 50803 | 12 |
| 294 | ALEXANDROVSK | 50 | 01862 | 12212 | 18652 | 0802 | 12 |
| 607 | MAZANOVO | 00 | 01 90 | 00114 | 22468 | 72306 | 12 |
| 608 | SVOBODNYI | 00 | 01 90 | 00003 | 22669 | 91305 | 12 |
| 609 | GOSH | 00 | 03 ●0 | 00088 | 20865 | | 12 |
| 610 | KUIBYSHEVKA | 00 | 03390 | 00028 | 31162 | 87214 | 12 |
| 612 | BERGEEVKA | 00 | 00 90 | 00028 | 21764 | 97309 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 28140 | 22471 | 80209 | 12 |
| 616 | PRIGRANICHNA | 57 | 02 56 | 00026 | 21465 | 90104 | 12 |
| 618 | ASTASHIKHA | 00 | 02 90 | 28128 | 20560 | 87409 | 12 |
| 619 | ARKHARA | 00 | 03 90 | 00028 | 21559 | 87309 | 12 |
| 621 | ZAVITAIA | 00 | 03 90 | 20127 | 20659 | 76103 | 12 |
| 622 | BRATOLIUBOVK | 00 | 03 90 | 00018 | 19662 | 97202 | 12 |
| 631 | NORA | 02 | 72 68 | 16278 | 21471 | 8 205 | 12 |
| 632 | STOIBA | 02 | 03 90 | 00028 | 17862 | 89302 | 12 |
| 635 | UST UMALTA | 03 | 01 90 | 00025 | 22866 | 80203 | 12 |
| 636 | SOFIISKII PR | 03 | 03 90 | 00028 | 15266 | 8 305 | 12 |
| 638 | VERKHNIAIA T | 03 | 02 90 | 00027 | 22067 | 96208 | 12 |
| 640 | SEKTAGLI | 00 | 02 90 | 00018 | 20264 | 96306 | 12 |
| 641 | SUTUR | 00 | 03 90 | 00016 | 22664 | 02303 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 22100 | 84359 | 90300 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 645 | KUR | 00 | 00 90 | 00000 | 21365 | 00300 | 12 |
| 646 | NEKAN | 00 | 00 90 | 00000 | 21669 | 90801 | 12 |
| 647 | URMI | 5 | 03 78 | 00028 | 21560 | 0 300 | 12 |
| 648 | BIRA | 50 | 02457 | 00017 | 22760 | 00300 | 12 |
| 649 | OBLUCHE | 00 | 02 90 | 02125 | 22361 | 92305 | 12 |
| 653 | NADEKHDINSKO | | 47 08 | 00048 | 23062 | 9 906 | 12 |
| 654 | BIROBIDZHAN | | 46109 | 00049 | 23062 | 9 906 | 12 |
| 655 | SMIDOVICHI | | 46 09 | 02149 | 22559 | 0 805 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 22358 | 90300 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 12200 | 22445 | 00702 | 12 |
| 659 | BIKIN | | 48 09 | 12349 | 23252 | 8 300 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 02263 | 90304 | 12 |
| 664 | MALINOVKA | 00 | 00990 | 00049 | 16060 | 0 305 | 12 |
| 668 | TURII ROG | | 46109 | 08249 | 25165 | 0 807 | 12 |
| 675 | VOROSHILOV U | 00 | 00890 | 24271 | 90404 | 073 | 12 |
| 678 | KRASKINO | 00 | 00890 | 00002 | 3951 | 90300 | 12 |
| 686 | SUCHAN | 00 | 00990 | 00000 | 24901 | 60303 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 25556 | 00032 | 12 |
| 710 | NELKAN | 30 | 02 90 | 20277 | 77978 | 70809 | 12 |
| 720 | BURUKAN | 00 | 02 90 | 00014 | 96273 | 70804 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 17266 | 00301 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 16366 | 90805 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20300 | 17755 | 60300 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 17269 | 00200 | 12 |
| 739 | TROITSKOE | | 46 09 | 20149 | 21956 | | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 24163 | 00300 | 12 |
| 744 | ELABUGA | 00 | 45 90 | 32140 | 22063 | 90902 | 12 |
| 746 | ISIMI | 00 | 00890 | 00000 | 23262 | 30302 | 12 |
| 747 | GVASIUGI | 00 | 00790 | 00000 | 24163 | 00301 | 12 |
| 748 | OLAN | 00 | 04390 | 00040 | 26318 | 00300 | 12 |
| 751 | GROSSEVICHI | 00 | 08 | 24200 | 20251 | 50804 | 12 |
| 752 | ZOLOTOI | 00 | 00890 | 24200 | 24301 | 70009 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00990 | 24400 | 21 91 | | 12 |
| 765 | ARKA | 00 | 00890 | 00000 | 18560 | 60004 | 12 |
| 774 | BOGORODSKOE | 04 | 01 90 | 00013 | 17965 | 00704 | 12 |
| 775 | POGIBI | 00 | 00990 | 16300 | 17268 | 80707 | 12 |
| 777 | BIRKHTA | | 46209 | 24249 | 17654 | 0 804 | 12 |
| 784 | ONOR | 50 | 01 52 | 00002 | 17662 | 00601 | 12 |
| 815 | ELIZOVO | 53 | 02864 | 00025 | 17261 | 90805 | 12 |
| 816 | PETROPOVLOVS | 04 | 01890 | 04203 | 18355 | 60300 | 12 |
| 820 | KAVAGA | 00 | 00890 | 00010 | 10357 | 70300 | 12 |
| 824 | OACHIAI | 00 | 00 90 | 16220 | 21551 | 70401 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 20250 | 19555 | 00804 | 12 |
| 827 | HONTO | 23 | 02754 | 08217 | 22250 | 80803 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 00 | 01890 | 10211 | 22008 | 61804 | 12 |
| 576 | CRAIOVA ADRM | 00 | 00790 | 10 10 | 1 07 | 50805 | 12 |
| 584 | BUZAU | 00 | 05590 | 9100 | 19910 | 50804 | 12 |
| 587 | BACAU | 3 | 05674 | 22124 | 20607 | 60805 | 12 |
| 589 | JASSY ADROME | 57 | 03765 | 12128 | 80008 | 5 803 | 12 |
| 591 | GALATZ ADRM | 02 | 02790 | 20214 | 20706 | 70802 | 12 |
| 597 | C LUNG MOLD | 50 | 02765 | 51425 | 19308 | 60701 | 12 |
| 598 | ARAD ADROME | 57 | 03656 | 2032 | 24604 | 6 803 | 12 |
| 832 | TIMISORA | 7 | 00790 | 16128 | 25204 | 7 804 | 12 |
| 847 | CLUJ | | 04658 | 04 18 | 24202 | 7 805 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 20 | 01852 | 28512 | 11622 | 60005 | 12 |
| 403 | CABO JUBY | 9 | 13758 | 16468 | 14618 | 0 002 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 5 | 03868 | 00028 | 15418 | 7 900 | 12 |
| | SPAIN | | | | | | |
| 351 | GIJON | | 4 90 | 0148 | 13411 | 9 903 | 12 |
| 353 | BARAJAS | 57 | 61845 | 32228 | 00210 | 8 706 | 12 |
| 354 | SEVILLA | 6 | 62358 | 00068 | 16613 | 9 301 | 12 |
| 357 | MAHON | 05 | 02890 | 16215 | 20715 | 58908 | 12 |
| 358 | BARCELONA | | 52709 | 00059 | 19113 | 9 909 | 12 |
| 361 | SANTANDER | 5 | 02757 | 16227 | 13517 | 6 801 | 12 |
| 362 | LA CORUNA | 57 | 03744 | 08128 | 12513 | 88002 | 12 |
| 364 | VALLADOLID | 52 | 52656 | 16358 | 99212 | 7 703 | 12 |
| 371 | VIRGEN CAMNA | 5 | 57328 | 12248 | 9 808 | | 12 |

## DECEMBER 2

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| | USSR ZONE 1 | | | | | | |
| 010 | MYS MIKULIN | 07 | 7258 | 124 6 | 10568 | 90709 | 12 |
| 015 | TOPSEDA | 03 | 02790 | 12324 | 15666 | 70805 | 12 |
| 016 | VARENDEI | 07 | 49690 | 45638 | 19966 | 8 715 | 12 |
| 025 | UMBA | 62 | 74648 | 45878 | 98354 | 9 710 | 12 |
| 043 | ROSVINSKOE | 01 | 03890 | 14478 | 12166 | 6 811 | 12 |
| 055 | PAZ NAVOLOK | 52 | 74448 | 14478 | 00557 | 0 812 | 12 |
| 092 | VENTSPILS | 62 | 61648 | 49668 | 01506 | 9 810 | 12 |
| 112 | YAUGULBENE | 5 | 05638 | 18228 | 06403 | 0 908 | 12 |
| 124 | IUKSPOR | 07 | 37690 | 14630 | 27865 | 7 800 | 12 |
| 125 | KOTLAS | 62 | 72748 | 30278 | 14765 | 8 802 | 12 |
| 127 | VERKHNIAIA | 60 | 02754 | 22275 | 14568 | 80904 | 12 |
| 129 | IARENSK | 5 | 72668 | 00078 | 12164 | 7 303 | 12 |
| 163 | KINGISEPP | 5 | 44409 | 18349 | 04402 | 0 707 | 12 |
| 169 | PSKOV | | 44409 | 16349 | 06903 | 0 802 | 12 |
| 191 | VYBORG | | 48309 | 16349 | 01302 | 0 704 | 12 |
| 239 | OUST TSILMA | 62 | 74548 | 45578 | 15266 | 7 705 | 12 |
| 247 | CYKTYVAR | 62 | 72744 | 08279 | 12565 | 7 300 | 12 |
| 252 | TALLIN | 62 | 62628 | 16368 | 00004 | 0 804 | 12 |
| 422 | KOENIGSBERG | 5 | 05648 | 49428 | 02705 | | 12 |
| 812 | NIZHNIA PESH | 5 | 03858 | 12378 | 11467 | 7 713 | 12 |
| 815 | KUZOMEN | 62 | 74448 | 47678 | 00954 | 9 713 | 12 |
| 816 | PIALITSA | 02 | 74658 | 14378 | 05460 | 0 808 | 12 |
| 817 | GRIDINO | 52 | 76448 | 14578 | 99055 | 9 714 | 12 |
| 819 | KHOSEDA KARD | 07 | 37788 | 45738 | 65 | 7 812 | 12 |
| 820 | MEZEN | 03 | 23790 | 14374 | 10671 | 80905 | 12 |
| 823 | ONEGA | 2 | 72648 | 12378 | 06964 | 9 911 | 12 |
| 834 | NARIAN MAR | 57 | 02855 | 10377 | 15467 | 80805 | 12 |
| 835 | UKHTA | 02 | 74438 | 12378 | 96755 | 8 810 | 12 |
| 836 | REBOLY | 52 | 72638 | 1437 | 97044 | 0351 | 12 |
| 839 | PUDOZH | 5 | 03748 | 12228 | 08360 | 9 711 | 12 |
| 840 | PETROZAVODSK | 5 | 03748 | 12228 | 05956 | 0 810 | 12 |
| 843 | SVIRITSA | 5 | 03758 | 143 8 | 06355 | 9 706 | 12 |
| 844 | VYTEGRA | 07 | 03890 | 12328 | 10260 | 8 805 | 12 |
| 848 | BELOZERSK | | 46409 | 16249 | 06151 | 0 710 | 12 |
| 851 | BABAEVO | 02 | 03788 | 12328 | 12260 | 0 703 | 12 |
| 854 | LUGA | 5 | 62548 | 14368 | 06901 | 0 806 | 12 |
| 855 | TARBU | 5 | 05648 | 18448 | 04403 | 0 909 | 12 |
| 856 | KHVOINAI | 5 | 05648 | 16228 | 10257 | 0 802 | 12 |
| 857 | OSTROV | 5 | 41628 | 18 48 | 07502 | 0 604 | 12 |
| 859 | VALDAI | | 46409 | 18349 | 10652 | 0 704 | 12 |
| 865 | KSINAS | 02 | 72790 | 12278 | 12266 | 8 808 | 12 |
| 866 | SURA | 50 | 72747 | 12177 | 12267 | 80400 | 12 |
| 867 | PINEGA | 00 | 00079 | 00000 | 11973 | 80703 | 12 |
| 868 | EMTSA | 07 | 27770 | 12128 | 10665 | 8 806 | 12 |
| 869 | SHENKURSK | 00 | 01790 | 12173 | 13768 | 75300 | 12 |
| 871 | NIANDOMA | 62 | 7263 | 16178 | 12265 | 803 | 12 |
| 874 | VOZHEGA | 5 | 72648 | 16278 | 13764 | 0 901 | 12 |
| 875 | VOLOGDA | 62 | 72648 | 16378 | 14963 | 8 804 | 12 |
| 876 | TOTMA | 03 | 03748 | 14378 | 05162 | 8 720 | 12 |
| 877 | NIKOLSK | 02 | 72658 | 24278 | 15866 | 7 702 | 12 |
| 881 | TROITSKO PEC | 2 | 72648 | 0837 | 16668 | 6 802 | 12 |
| 883 | UST KULOM | 62 | 72748 | 08379 | 13166 | 7 200 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | | 46309 | 16169 | 13501 | 0 803 | 12 |
| 211 | SHAULIAI | 57 | 02746 | 16227 | 04804 | 8 810 | 12 |
| 314 | MOLOTOVSK | 62 | 72748 | 24278 | 17064 | 8 305 | 12 |
| 318 | KIROV | 07 | 72790 | 20377 | 15565 | 70309 | 12 |
| 328 | KIRSA | 5 | 72658 | 0278 | 13863 | 8 307 | 12 |
| 334 | GRODNO | 60 | 844 | 7 | 09305 | 90815 | 12 |
| 340 | BELOSTOK | 5 | 05658 | 49628 | 01905 | 8 719 | 12 |
| 351 | BREST LTOVSK | 6 | 03738 | 53427 | 122 | | 12 |
| 357 | KAUNAS | 5 | 05658 | 14428 | 08405 | 8 711 | 12 |
| 358 | LEPEL | 5 | 57438 | 16258 | 12301 | 0 908 | 12 |
| 372 | BARANOVICHI | 00 | 05638 | 2832 | 11805 | 0 709 | 12 |
| 377 | PINSK | 00 | 02790 | 16325 | 13507 | 72970 | 12 |
| 385 | VILNIUS | 5 | 05638 | 16348 | 19304 | 9 822 | 12 |
| 400 | MOGILEV | 5 | 45228 | 16268 | 25480 | | 12 |
| 420 | GOMEL | | 57209 | 14359 | 17601 | 0 804 | 12 |
| 841 | OREL | 5 | 03748 | 22228 | 19352 | 8 701 | 12 |
| 842 | STARYI OSKOL | 5 | 05658 | 24328 | 21551 | 8 503 | 12 |
| 862 | VELKZH | 5 | 45548 | 12248 | 12300 | 0 300 | 12 |
| 864 | ROSTOV | 5 | 78748 | 28178 | 17261 | 9 200 | 12 |
| 886 | POLOTSK | 5 | 05618 | 16248 | 11402 | 0 806 | 12 |
| 889 | SMOLENSK | 5 | 05518 | 18448 | 16051 | 0 902 | 12 |
| 891 | VIALMA | 5 | 03748 | 18328 | 16453 | 8 803 | 12 |
| 892 | ROSLAVL | 5 | 03848 | 53528 | 16551 | 9 603 | 12 |
| 893 | ZHITKOVICHI | 60 | 05647 | 20157 | 14006 | 80703 | 12 |
| 894 | ORDZHONIKID | 5 | 03768 | 16228 | 17950 | 8 300 | 12 |
| 896 | ZLYNKA | 5 | 05648 | 18228 | 17400 | 0 802 | 12 |
| 897 | RZHEV | 5 | 72748 | 15368 | 13952 | 9 805 | 12 |
| 899 | BUI | 00 | 02790 | 82175 | 17566 | 72300 | 12 |
| 900 | RYBINSK | 02 | 72648 | 16278 | 15661 | 8 803 | 12 |
| 901 | KOSTROMA | 03 | 02790 | 20376 | 17666 | 82306 | 12 |
| 903 | IVANOVO | 54 | 72656 | 20277 | 17664 | 80302 | 12 |
| 904 | MOZHAISK | 5 | 03648 | 18258 | 16754 | 8 702 | 12 |
| 905 | KALININ | 02 | 72648 | 20348 | 14355 | 8 710 | 12 |
| 906 | KOZMODEMBNSK | 62 | 726 7 | 24278 | 17 63 | 8 205 | 12 |
| 907 | GORKII | 62 | 72548 | 24478 | 18663 | 8 201 | 12 |
| 908 | VLADIMIR | 62 | 72648 | 30478 | 18762 | 8 100 | 12 |
| 909 | MOSCOW OBS | 5 | 05658 | 18128 | 17358 | 96701 | 12 |
| 910 | RIAZAN | 02 | 72658 | 30278 | 19260 | 301 | 12 |
| 911 | KALUGA | 50 | 00741 | 16211 | 17653 | 80200 | 12 |
| 912 | KASHIRA | 5 | 03748 | 20228 | 19057 | 9 300 | 12 |
| 913 | ELATMA | 02 | 72668 | 26178 | 19362 | 8 302 | 12 |
| 914 | SKURATOVO | 5 | 03758 | 20228 | 19954 | 7 100 | 12 |
| 915 | PAVELETS | 5 | 03748 | 22328 | 20458 | 300 | 12 |
| 916 | LUKOIANOV | 02 | 72658 | 26478 | 18463 | 9 303 | 12 |
| 918 | SHAKHUNIA | 62 | 72748 | 26278 | 16065 | 8 205 | 12 |
| 920 | SHARIA | 62 | 74648 | 22278 | 17465 | 7 204 | 12 |
| 921 | CHKALOV | 00 | 03748 | 24128 | 16351 | 8 303 | 12 |
| 922 | BUZULUK | 5 | 78528 | 31378 | 20574 | 9 300 | 12 |
| 923 | ALATYR | 5 | 03858 | 4228 | 17761 | 9 304 | 12 |
| 927 | ULIANOVSK | 02 | 72748 | 10278 | 16457 | 8 302 | 12 |
| 930 | KIRSANOV | 02 | 72690 | 28378 | 209 1 | 8 306 | 12 |
| 931 | KUIBYSHEV | 62 | 71658 | 32278 | 16753 | 8 301 | 12 |
| 933 | MICHURINSK | 02 | 03790 | 26178 | 21359 | 7 405 | 12 |
| 934 | ELETS | 5 | 03748 | 24128 | 20755 | 8 401 | 12 |
| 935 | KURSK | 5 | 78548 | 18278 | 20951 | 8 803 | 12 |
| 936 | VORONEZH | 5 | 05638 | 00028 | 20855 | 9 301 | 12 |
| 937 | ZHERDEVKA | 02 | 02655 | 30215 | 21459 | 10208 | 12 |
| 938 | VALUIKI | 50 | 05677 | 26227 | 22151 | 70802 | 12 |
| 940 | BALASHEV | 5 | 71748 | 30328 | 20550 | 8 312 | 12 |
| 941 | SARATOV | 8 | 03758 | 24278 | 17252 | 6 300 | 12 |
| | USSR ZONE 3 | | | | | | |
| 594 | OVRUCH | 5 | 03747 | 18427 | 16305 | 8 802 | 12 |
| 603 | KIEV AMSG | 5 | 05628 | 26348 | 18206 | 9 902 | 12 |
| 625 | LVOV | 00 | 01890 | 18404 | 14007 | 64814 | 12 |
| 639 | STANISLAVOV | 00 | 01790 | 12203 | 14509 | 72818 | 12 |
| 666 | BELTSY | 03 | 00790 | 18211 | 09509 | 60801 | 12 |
| 676 | BOLGRAD | 00 | 00790 | 20300 | 20909 | 50809 | 12 |
| 689 | KREMENCHUG | 5 | 05658 | 20128 | 21003 | 0 802 | 12 |
| 708 | NIKOLAEV | 04 | 01790 | 12112 | 20208 | 70607 | 12 |
| 722 | NIZHNIE SERA | 5 | 05678 | 00028 | 21805 | 0 002 | 12 |
| 759 | AK MECHEG | 50 | 01752 | 12 | 21810 | 60605 | 12 |
| 951 | SHEPETOVKA | 5 | 05628 | 18348 | 17005 | 9 810 | 12 |
| 952 | CHERNIGOV | | 46309 | 16149 | 18003 | 0 803 | 12 |
| 953 | KONOTOP | 4 | 05638 | 16228 | 20000 | 9 801 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

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| 956 | KHITOMIR | 5 | 05548 | 18228 | 18205 | 9 907 | 12 |
| 958 | LUBNY | | 67109 | 14169 | 20301 | 0 4 | 12 |
| 961 | SHEREMETKA | 5 | 05648 | 26228 | 17906 | 9 807 | 12 |
| 962 | POLTAVA | 5 | 03868 | 0028 | 20707 | | 12 |
| 965 | KAMENETS POD | 60 | 02753 | 14313 | 16 08 | 70915 | 12 |
| 966 | UMAN | 5 | 05538 | 20258 | 19206 | 9 805 | 12 |
| 967 | KIROVOGRAD | 5 | 08528 | 16129 | 20905 | 9 706 | 12 |
| 968 | ONEPROPETRVK | 5 | 6548 | 16248 | 22052 | 0 803 | 12 |
| 970 | VOLOSHILVGRD | 00 | 00790 | 28210 | 23152 | 80300 | 12 |
| 971 | RUZDELNAIA | 03 | 02790 | 20124 | 20807 | 60907 | 12 |
| 972 | VOZNESENSK | 5 | 03868 | 00028 | 20707 | 8 906 | 12 |
| 973 | NIKOPOL | 5 | 08448 | 12328 | 24402 | 0 808 | 12 |
| 976 | MIRONOVKA | 5 | 05538 | 20258 | 19106 | | 12 |
| 979 | SAMOLET | 00 | 05690 | 14240 | 22851 | 90802 | 12 |
| 981 | MARIUTSOL | 03 | 01790 | 04123 | 22903 | 50803 | 12 |
| 985 | CHAPLINO | | 48109 | 32149 | 23952 | 0 702 | 12 |
| 986 | AKHTARI | 58 | 03758 | 06128 | 22705 | 8 600 | 12 |
| 987 | DIURMEN | 10 | 02754 | 24214 | 21410 | 60806 | 12 |
| 989 | IALTA | 73 | 02855 | 10125 | 21511 | 61705 | 12 |
| 990 | FEODOSIIA | 50 | 02856 | 30106 | 22309 | 50806 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 80 | 02755 | 28225 | 21803 | 60300 | 12 |
| 002 | MOROZOVSKAIA | 00 | 00890 | 24310 | 21901 | 80300 | 12 |
| 004 | KOTELNIKOVO | 51 | 03745 | 22178 | 21901 | 9 302 | 12 |
| 005 | TSELINA | 5 | 05638 | 28328 | 23402 | 8 303 | 12 |
| 006 | REMONTNOE | 02 | 03778 | 22378 | 22801 | 8 605 | 12 |
| 007 | VERKNII BASU | 02 | 72648 | 20478 | 21100 | 9 804 | 12 |
| 008 | BUDENOVSK | 50 | 01852 | 20312 | 22704 | 70 | 12 |
| 009 | PETROVSKOE | 03 | 01890 | 00084 | 23106 | 40200 | 12 |
| 010 | TIKHORETSKAI | 5 | 03858 | 18228 | 23602 | 8 703 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 00040 | 23006 | 40300 | 12 |
| 013 | BELORECHENSK | 00 | 00990 | 00000 | 23402 | 70802 | 12 |
| 014 | NEVINOMYSKIA | 00 | 00890 | 00000 | 22805 | 40300 | 12 |
| 015 | PIATIGORSK | 50 | 01772 | 06112 | 22506 | 70300 | 12 |
| 017 | NALCHIK | 50 | 05656 | 00026 | 23104 | 90300 | 12 |
| 018 | GRAZNYI | 5 | 05638 | 18128 | 23504 | 8 806 | 12 |
| 019 | ORDZHONIKIDZ | 02 | 72690 | 12279 | 12163 | 8 302 | 12 |
| 020 | MOZDOK | 02 | 03890 | 00028 | 23604 | 9 300 | 12 |
| 021 | BORZHOM | 05 | 02790 | 00026 | 27310 | 60508 | 12 |
| 023 | KUTAISI | 62 | 01866 | 00066 | 19913 | | 12 |
| 027 | EREVAN | 00 | 01890 | 00024 | | 32808 | 12 |
| 028 | LENINAKAN | 53 | 02954 | 32115 | 49308 | 33802 | 12 |
| 031 | NAKNICHEVAN | 00 | 01990 | 24102 | 17812 | 82803 | 12 |
| 033 | KIROVOBAD | 00 | 09890 | 10317 | 22210 | 6 02 | 12 |
| 034 | ZAKATELY | 02 | 62638 | 24128 | 23807 | 0 803 | 12 |
| 035 | ASTARA | 62 | 62537 | 24168 | 21912 | 0 804 | 12 |
| 036 | KARIAGINO | 5 | 52538 | 08158 | 23106 | 0 300 | 12 |
| 042 | FT SHEVCHENK | 50 | 02846 | 32126 | 250 | | 12 |
| 044 | GUREV | 04 | 01690 | 24314 | 23104 | | 12 |
| 049 | ASTRAKHAN | 5 | 03768 | 20328 | 22903 | 4 600 | 12 |
| 050 | IASHKUL | 50 | 02865 | 20215 | 22303 | 70805 | 12 |
| 140 | OSTRON KULAL | 03 | 02990 | 18227 | 25103 | 060 0 | 12 |
| 339 | KENDERII | 04 | 02890 | 00004 | 22607 | 62804 | 12 |
| 942 | SERAFIMOVICH | 62 | 03857 | 26318 | 20051 | 7 303 | 12 |
| 943 | KAMYSHIN | 5 | 03758 | 24378 | 19552 | 8 402 | 12 |
| 948 | URIUPINO | 06 | 72758 | 28378 | 21857 | 60310 | 12 |
| 995 | SOCHI | 04 | 01890 | 00014 | 19812 | 60806 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 5 | 72658 | 20368 | 1546 | 6 805 | 12 |
| 019 | TAINY | 02 | 72690 | 12279 | 12163 | 8 302 | 12 |
| 025 | SOLIKAMSK | 5 | 72648 | 45478 | 13563 | 7 305 | 12 |
| 029 | CHERMOZ | 02 | 76468 | 18378 | 14662 | 8 305 | 12 |
| 031 | RISER | 07 | 72590 | 08378 | 20869 | 8 601 | 12 |
| 032 | LISVA | 62 | 72768 | 10378 | 15863 | 0 302 | 12 |
| 034 | KUNGUR | 62 | 72633 | 12278 | 13563 | 0 301 | 12 |
| 035 | SHAMARY | 62 | 72848 | 06178 | 18062 | 8 300 | 12 |
| 037 | CHERNUSHKA | 02 | 72748 | 20278 | 16858 | 8 305 | 12 |
| 038 | KOSULINO | 51 | 78627 | 08378 | 21466 | 8 703 | 12 |
| 041 | SVEROLOVSK A | 62 | 03748 | 10278 | 19665 | 8 804 | 12 |
| 042 | ARAMIL | 02 | 72658 | 12378 | 21466 | 83000 | 12 |
| 043 | NIAZE PETROV | 5 | 03767 | 06228 | 19864 | 8 701 | 12 |
| 044 | DRUZHININO | 62 | 72748 | 12278 | 19065 | 8 300 | 12 |
| 045 | TAGANAI | 62 | 74578 | 24278 | 8265 | 0 802 | 12 |
| 046 | ZLATOUST | 02 | 72668 | 12278 | 16962 | 8 300 | 12 |
| 049 | MELIUZ | 5 | 03648 | 24128 | 17054 | 9 204 | 12 |
| 054 | SLAE KHARD | 5 | 03758 | 12528 | 30668 | 8 816 | 12 |
| 057 | KONDINSKOE | 02 | 72 58 | 43778 | 32868 | 8 615 | 12 |
| 058 | SAMAREVO | 62 | 72 48 | 45678 | 38070 | 9816 | 12 |
| 059 | SURGUT | 03 | 74448 | 44878 | 26467 | 883 | 12 |
| 061 | CHERDYN | 62 | 74733 | 46578 | 13867 | 86303 | 12 |
| 062 | SEROV | 02 | 72658 | 08378 | 23868 | 8 801 | 12 |
| 063 | KISEL | 62 | 72548 | 41578 | 16966 | 7- 303 | 12 |
| 065 | NIZHNE TAGIL | 02 | 72668 | 12378 | 20466 | 7 704 | 12 |
| 066 | KUDYMKAR | 50 | 01874 | 18334 | 15166 | 70309 | 12 |
| 067 | TURINSK | 02 | 72678 | 45478 | 24768 | 8 709 | 12 |
| 068 | NOZHOVKA | 02 | 72758 | 20278 | 16761 | 7 301 | 12 |
| 069 | TIUMEN | 02 | 74448 | 78 | 26467 | 7 110 | 12 |
| 070 | IANAUL | 5 | 23868 | 22178 | 11659 | 7 301 | 12 |
| 071 | KRASNOUFIMSK | 5 | 72778 | 10178 | 17159 | 9 300 | 12 |
| 072 | SVEROLOVSK | 62 | 72747 | 10378 | 21566 | 8 602 | 12 |
| 073 | SHADRINSK | 62 | 74448 | 08478 | 22765 | 8 710 | 12 |
| 074 | LEUSHI | 02 | 74 58 | 47578 | 31268 | 8323 | 12 |
| 075 | ISHIM | | 76 90 | 41879 | 35470 | 7 820 | 12 |
| 076 | KROPACHEVO | 5 | 03658 | 12228 | 16157 | 9 802 | 12 |
| 077 | CHELIABINSK | 62 | 74534 | 08278 | 18661 | 9 707 | 12 |
| 078 | KURGAN | 02 | 74448 | 45578 | 23565 | 8 810 | 12 |
| 079 | UFA | | 57209 | 00059 | 15553 | 0 300 | 12 |
| 080 | TROITSK | 02 | 72548 | 28278 | 16057 | 04703 | 12 |
| 081 | STERLITAMAK | 5 | 03858 | 18228 | 15954 | 8 102 | 12 |
| 083 | MAGNITOGORSK | 02 | 74648 | 32178 | 18863 | 7 803 | 12 |
| 084 | GLAZOV | 02 | 82658 | 20178 | 14564 | 8 319 | 12 |
| 095 | TUIMAZY | 5 | 03868 | 00078 | 14653 | 8 201 | 12 |
| 096 | CHISMY | 05 | 03790 | 00028 | 15404 | 9 304 | 12 |
| 098 | RAYEVKA | 5 | 05668 | 18428 | 15551 | 0 300 | 12 |
| 187 | ZILAIR | 5 | 03848 | 00028 | 17658 | 9 200 | 12 |
| 153 | KHAIBULINO | 02 | 72758 | 04378 | [illegible] | 8 300 | 12 |
| 154 | KIZIL | 63 | 74578 | 5 87 | 18364 | 9 804 | 12 |
| 157 | BELORETSK | 02 | 03658 | 00078 | 17153 | 7 200 | 12 |
| 159 | IGARKA | 02 | 74448 | 12278 | 51582 | 8 304 | 12 |
| 163 | SUKHOBUZIM | 02 | 05 90 | 00043 | 57890 | 70203 | 12 |
| 165 | ALEXANDROVSK | 50 | 02767 | 12227 | 49172 | 90200 | 12 |
| 166 | PUDINO | 90 | 00 90 | 00010 | 57270 | 70200 | 12 |
| 168 | BOLSHOI ULUI | 03 | 02 90 | 14283 | 588 | 70102 | 12 |
| 169 | NAPAS | 02 | 03 90 | 20278 | 55277 | 7 300 | 12 |
| 170 | SOROKONO | 00 | 05 90 | 00028 | 58683 | 77403 | 12 |
| 171 | SHIRO | 00 | 00 90 | 00000 | 59484 | 80207 | 12 |
| 172 | TARA | 01 | 02890 | 03890 | 12018 | 48875 | 12 |
| 173 | TOMSK | 00 | 45390 | 08140 | 57387 | 70305 | 12 |
| 174 | BOGOTOL | 00 | 00 90 | 20110 | 59086 | 70302 | 12 |
| 177 | BALAKHTA | 00 | 45290 | 08145 | 59891 | 66205 | 12 |
| 178 | NOVOSIBIRSK | 00 | 05690 | 04100 | 57082 | 70209 | 12 |
| 180 | UST ISHIM | 02 | 03 90 | 08628 | 42072 | 6 810 | 12 |
| 184 | BARNAUL | 00 | 05690 | 04100 | 55981 | 70203 | 12 |
| 187 | BELOKUIKHA | 00 | 00 90 | 00000 | 56688 | 80200 | 12 |
| 188 | RUBTSOVSK | 00 | 00 90 | 00000 | 54385 | 70303 | 12 |
| 192 | VERKNE IMBAT | 00 | 72 90 | 12178 | 56284 | 67308 | 12 |
| 197 | IVDEL | 02 | 72558 | 12278 | 24569 | 7 806 | 12 |
| 202 | GARI | 62 | 74348 | 41478 | 24068 | 7 705 | 12 |
| 203 | VERKHOTURE | 02 | 72678 | 08478 | 21267 | 8 802 | 12 |
| 205 | KANSK | 00 | 02890 | 22348 | 57082 | 67300 | 12 |
| 206 | KRASNOIARSK | 00 | 05690 | 00000 | 58688 | 70204 | 12 |
| 207 | KASHA | 00 | 00 90 | 00000 | 57985 | 70403 | 12 |
| 208 | KEZHMA | 00 | 00 90 | 2241 | 50486 | 70301 | 12 |
| 210 | IRBITSKAIA | 62 | 74448 | 10378 | 24267 | 7 710 | 12 |
| 211 | ALAPAEVSK | 02 | 72665 | 13078 | 22366 | 72705 | 12 |
| 212 | EGORSHINO | 6 | 72548 | 03278 | 22266 | 8 703 | 12 |
| 213 | KAMYSHLOV | 03 | 72668 | 12478 | 21865 | 8 709 | 12 |
| 215 | SHATROVO | 62 | 72 54 | 43578 | 24666 | 8 810 | 12 |
| 216 | TURULYM | 02 | 72558 | 10478 | 26466 | 8 712 | 12 |
| 217 | DOMASHINO | 02 | 01 90 | 12114 | 54375 | 80701 | 12 |
| 224 | KURTAMYSH | 62 | 72748 | 10378 | 21158 | 0 811 | 12 |
| 225 | ZVERINOGOLVK | 5 | 38 48 | 45538 | 20657 | 8 724 | 12 |
| 226 | UST UISKAIA | 02 | 36890 | 45528 | 17855 | 8 713 | 12 |
| 228 | KARTALY | 02 | 72568 | 28328 | 17162 | 9 200 | 12 |
| 229 | EREDY | | 74309 | 26178 | 16657 | 0 704 | 12 |
| 234 | MOLOTOV | 5 | 72648 | 22378 | 14968 | 80303 | 12 |
| 235 | GORA PAIZ | 4 | 46 09 | 51949 | 17575 | 0 819 | 12 |
| 247 | TAVDA | 02 | 76458 | 10478 | 26667 | 7 909 | 12 |
| 250 | VAGAI | 02 | 72458 | 43778 | 30068 | 7 715 | 12 |
| 254 | POLOVINNOE | 5 | 39378 | 45678 | 03163 | 8 705 | 12 |
| 256 | POLTAVKA | 02 | 39690 | 43738 | 40173 | 6 812 | 12 |
| 257 | ODESSKOE | 00 | 37 90 | 45638 | 43274 | 6 810 | 12 |
| 259 | CHERLAK | 07 | 02 90 | 43428 | 45976 | 5 810 | 12 |
| 263 | ISIL KUL | 07 | 38590 | 45838 | 40172 | 7 714 | 12 |
| 265 | KALASHINSKIA | 01 | 03690 | 12528 | 49475 | 7 702 | 12 |
| 268 | NAZYVAEVKA | 01 | 38490 | 12638 | 41872 | 67907 | 12 |
| 271 | BOLSHERESHE | 01 | 03 90 | 04222 | 50174 | 7 803 | 12 |
| 277 | VIKULOVO | 02 | 72 90 | 10578 | 39771 | 6 815 | 12 |
| 278 | TEVRIZ | 02 | 36790 | 12438 | 44274 | 7 810 | 12 |
| 303 | VASIUTANSKOE | 04 | 02 90 | 12224 | 55575 | 70300 | 12 |
| 305 | KUSHTOVKA | 00 | 03690 | 08228 | 52778 | 77300 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 00000 | 53881 | 80105 | 12 |
| 309 | TATARSK | 01 | 03690 | 14328 | 51176 | 7 806 | 12 |
| 310 | CHAKY | 00 | 03590 | 08228 | 52278 | 77802 | 12 |
| 313 | ZAVINSK | 00 | 03790 | 08228 | 54082 | 72200 | 12 |
| 314 | UBINSKOE | 00 | 01 90 | 08103 | 55884 | 62330 | 12 |
| 315 | KARASUK | 00 | 02790 | 10325 | 53482 | 72702 | 12 |
| 316 | KRASNOOZERSK | 00 | 01690 | 08204 | 55083 | 71302 | 12 |
| 323 | PARABEL | 5 | 03 58 | 78 | 14477 | 7 202 | 12 |
| 326 | BOKCHAR | 00 | 00 90 | 00000 | 58085 | 70 | 12 |
| 328 | PIKHTOVKA | 00 | 00090 | 00000 | 55185 | 70200 | 12 |
| 329 | KOZHEVNIKOVO | 02 | 72668 | 22278 | 16560 | 7 02 | 12 |
| 330 | EOLOTNOE | 00 | 00790 | 00000 | 54486 | 80305 | 12 |
| 332 | TOGUCHNI | 00 | 05590 | 00040 | 57886 | 70309 | 12 |
| 333 | MASHKOVO | 00 | 05 90 | 12100 | 58983 | 70204 | 12 |
| 334 | KOLYVAN | 00 | 05690 | 04200 | 57286 | 70302 | 12 |
| 335 | KOCHENEVO | 00 | 05690 | 08100 | 57086 | 70301 | 12 |
| 337 | CHULYM | 00 | 00 90 | 08200 | 55482 | 70300 | 12 |
| 338 | KOCHKI | 00 | 01 90 | 08112 | 54868 | 71704 | 12 |
| 339 | ORDYNSKOE | 00 | 00 90 | 00000 | 78785 | 70110 | 12 |
| 341 | CHEREPANOSKI | 00 | 00890 | 28100 | 56383 | 70309 | 12 |
| 343 | TALMENKA | 00 | 00690 | 32100 | 56685 | 70808 | 12 |
| 344 | REBRIKHA | 00 | 00 90 | 0210 | 55187 | 70702 | 12 |
| 346 | POUKNO | 00 | 05690 | 08202 | 50684 | 83200 | 12 |
| 347 | BOLCHICKIA | 00 | 01890 | 04302 | 52348 | 75205 | 12 |
| 348 | ZAV YALOVA | 00 | 00 90 | 00000 | 55084 | 70804 | 12 |
| 352 | BIISK | 00 | 00 90 | 00000 | 55085 | 70300 | 12 |
| 361 | KRAPIVINO | 00 | 00 90 | 08200 | 61892 | 71005 | 12 |
| 362 | UIBAT | 00 | 45 90 | 00040 | 60084 | 90304 | 12 |
| 363 | TUROCHAK | 00 | 00 90 | 12100 | 57488 | 80204 | 12 |
| 366 | KUZEDEEVO | 00 | 00790 | 02200 | 56687 | 70001 | 12 |
| 367 | TOGUL | 00 | 00690 | 32200 | 56881 | 70308 | 12 |
| 368 | KOLCHUGINO | 00 | 00 90 | 00000 | 58885 | 70204 | 12 |
| 372 | KURBATOVO | 00 | 01 90 | 18242 | 61394 | 65205 | 12 |
| 373 | UZHUR | 00 | 00 90 | 12200 | 59987 | 60305 | 12 |
| 374 | KRUTOIARSKII | 00 | 00 90 | 00000 | 58684 | 70203 | 12 |
| 375 | TISUL | 00 | 00790 | 00000 | 57587 | 80302 | 12 |
| 376 | TIAZHIN | 00 | 05690 | 00000 | 58686 | 70403 | 12 |
| 377 | MARIINSK | 00 | 00 90 | 00000 | 58286 | 70203 | 12 |
| 378 | IZHMORSK | 00 | 00890 | 00000 | 57984 | 70219 | 12 |
| 379 | TAIGA | 00 | 05690 | 00000 | 18587 | 70306 | 12 |
| 380 | TIUKHTET | 02 | 02990 | 20117 | 56785 | 70405 | 12 |
| 381 | SHALO | 00 | 03 90 | 00026 | 59087 | 72302 | 12 |
| 382 | PYSHKINO TRO | 03 | 02 87 | 00007 | 58485 | 80300 | 12 |
| 384 | CHULSKAIA MT | 05 | 01 90 | 00003 | 57890 | 60306 | 12 |
| 385 | LOSINOBORSK | 03 | 01 90 | 16103 | 57587 | 60405 | 12 |
| 387 | SYMSKA FAKTO | 02 | 72 68 | 00078 | 82 | 7 401 | 12 |
| 404 | PIROVSKOYE | 04 | 01 90 | 20173 | 56687 | 80204 | 12 |
| 407 | ENISISK AMSG | 03 | 77290 | 00078 | 57690 | 67304 | 12 |
| 409 | BIRILIUSY | 05 | 05 90 | 00003 | 59188 | 90302 | 12 |
| 410 | BOLSHAIA MTA | 01 | 72 90 | 00078 | 54889 | 77304 | 12 |
| 411 | ACHINSH | 00 | 08590 | 00000 | 55287 | 70304 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

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| 413 | LKIUKVENNAIA | 00 | 00 90 | 24100 | 53694 | 60308 | 12 |
| 414 | IRBEI | 00 | 01 90 | 00004 | 58383 | 82300 | 12 |
| 415 | DZERZHINSK | 03 | 03 90 | 24245 | 58884 | 7 202 | 12 |
| 416 | KLIUCHI | 00 | 03 90 | 00018 | 55084 | 86320 | 12 |
| 418 | AGINSK | 00 | 01 90 | 31104 | 58285 | 95304 | 12 |
| 420 | DERBINO | 00 | 09 90 | 00040 | 60293 | 70202 | 12 |
| 421 | LEGOSTAEVO | 03 | 01 90 | 00004 | 61090 | 0 202 | 12 |
| 422 | IRDINSKOE | 00 | 00 90 | 00000 | 51189 | 70206 | 12 |
| 423 | MINUSINSKOE | 00 | 08590 | 00000 | 59483 | 80208 | 12 |
| 425 | ABAKAN | 00 | 05690 | 00000 | 58684 | 80301 | 12 |
| 426 | BEIA | 00 | 05 90 | 00000 | 60975 | 60306 | 12 |
| 427 | ERMAKOVSKOE | 00 | 00 90 | 00000 | 59782 | 70308 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 6 | 03738 | 47438 | 15900 | 0 614 | 12 |
| 087 | URALSK | 5 | 05658 | 24178 | 17100 | 8 300 | 12 |
| 088 | KALMUKOV | 04 | 03790 | 24317 | 20001 | 70303 | 12 |
| 090 | AKTIUBINSK | 62 | 72428 | 28578 | 14551 | 9 203 | 12 |
| 091 | IRGIZ | 04 | 03990 | 10428 | 17103 | 7 300 | 12 |
| 092 | TURGAI | 04 | 03790 | 16328 | 02 | 82807 | 12 |
| 097 | DZHESKAZGAN | 03 | 02890 | 10428 | 29505 | 7 301 | 12 |
| 104 | TURKESTAN | 00 | 01990 | 00013 | 22611 | 52902 | 12 |
| 105 | CHIMKENT | 00 | 02990 | 00014 | 21412 | 42801 | 12 |
| 106 | DZHAMBUL | 00 | 02890 | 26115 | 26604 | 72805 | 12 |
| 108 | BURLUBAITAL | 00 | 03990 | 06428 | 37057 | 43200 | 12 |
| 111 | PETROPAVLVSK | | 390 9 | 43979 | 33570 | 6 713 | 12 |
| 113 | KOKCHETAV | 02 | 76358 | 43878 | 32162 | 0 705 | 12 |
| 115 | PAVLODAR | 00 | 02790 | 04524 | 50380 | 85802 | 12 |
| 116 | ATBASAR | 62 | 74345 | 45678 | 29148 | 0 804 | 12 |
| 118 | SEMIPALATNSK | 00 | 00790 | 08200 | 53384 | 70000 | 12 |
| 119 | KARAGHANDA | 07 | 02890 | 12226 | 38762 | 67801 | 12 |
| 123 | KOKPEKTY | 00 | 00890 | 00000 | 47579 | 00 | 12 |
| 142 | LENINABAD | 00 | 0090 | 06400 | 23812 | 40307 | 12 |
| 153 | CHIRCHIK ST | 00 | 01990 | 32303 | 21713 | 22300 | 12 |
| 562 | BAKHARDEN | 00 | 03890 | 28118 | 21 | | 12 |
| 582 | KUNGRAD | 07 | 03 90 | 24218 | 18903 | 9 305 | 12 |
| 586 | CHIRIK POBAD | 00 | 05690 | 10148 | 16709 | 87703 | 12 |
| 593 | TEMIR GOROD | 5 | 57448 | 24448 | 16552 | 805 | 12 |
| 600 | DZHAMBEITA | 50 | 03768 | 18328 | 18200 | 90300 | 12 |
| 611 | DZHETYGORA | | 462 9 | 18128 | 14350 | 0 702 | 12 |
| 620 | DZHUSALY | 07 | 03790 | 08328 | 19603 | 8 802 | 12 |
| 630 | CHARDZHOU | 00 | 05990 | 28326 | 17418 | 12613 | 12 |
| 648 | BLAGOVESHCHE | 5 | 39358 | 41878 | 23863 | 0 828 | 12 |
| 656 | DALNOE | 5 | 03478 | 78528 | 21453 | 0 820 | 12 |
| 660 | AMANGELDY | 07 | 03790 | 14428 | 20902 | 8 905 | 12 |
| 672 | CHIILI | 00 | 01990 | 10222 | 10226 | 22309 | 12 |
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| 683 | URI TIUBE | 00 | 01990 | 00002 | 26810 | 32300 | 12 |
| 684 | DZHIZAK | 00 | 01990 | 00022 | 21114 | 22200 | 12 |
| 686 | MUR ATA | 00 | 03990 | 00017 | 20116 | 23300 | 12 |
| 687 | KERMINE | 00 | 02990 | 00015 | 19418 | 14300 | 12 |
| 690 | KARSHI | 00 | 01890 | 00002 | 19816 | 14401 | 12 |
| 691 | GUZAR | 00 | 19902 | 24102 | 19518 | 32300 | 12 |
| 692 | KITAB | 00 | 00990 | 30101 | 17216 | 31802 | 12 |
| 700 | CHAKHRIBNAU | 00 | 00990 | 08101 | 24114 | 12400 | 12 |
| 704 | SHIRABAD | 00 | 00990 | 08100 | 23219 | 10300 | 12 |
| 705 | DANGARA | 00 | 00990 | 28900 | 45114 | | 12 |
| 708 | MIKOIANABAD | 00 | 00990 | 00000 | 78717 | 10903 | 12 |
| 710 | KURGAN TIUBE | 00 | 00890 | 00000 | 20117 | 10304 | 12 |
| 714 | PARKHAR | 00 | 00990 | 00000 | 20815 | 20804 | 12 |
| 715 | KULIAB | 00 | 00890 | 1100 | 21413 | 10300 | 12 |
| 757 | ABLYK | 00 | 01890 | 00002 | 24312 | 323 | 12 |
| 758 | ANDIZHAN | 00 | 00890 | 00003 | 25104 | 42300 | 12 |
| 760 | NAMANGAN | 00 | 01990 | 00003 | 23409 | 62300 | 12 |
| 762 | ISFARA | 00 | 00990 | 00000 | 27710 | 30603 | 12 |
| 770 | KHOROG | 00 | 00890 | 00000 | 95853 | 30600 | 12 |
| 829 | AEROPORT | 50 | 05743 | 16128 | 32801 | 87602 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 00690 | 00000 | 57585 | 80105 | 12 |
| 193 | ZIMA | 00 | 00890 | 32100 | 57584 | 80103 | 12 |
| 210 | KALAKAN | 00 | 00990 | 00000 | 45490 | 70306 | 12 |
| 211 | KURA | 02 | 10890 | 32228 | 37869 | 86214 | 12 |
| 212 | SRETENSK | 02 | 03890 | 00028 | 36770 | 76310 | 12 |
| 216 | NERCHINSKII | 01 | 03790 | 32278 | 32867 | 9 805 | 12 |
| 218 | ULAN UDE | 60 | 10753 | 28428 | 45652 | 57314 | 12 |
| 219 | BORZIA | 00 | 03890 | 02328 | 33168 | 97301 | 12 |
| 220 | KIAKHTA | 00 | 02890 | 65678 | 44872 | 67212 | 12 |
| 251 | MOGOCHA | 00 | 03890 | 28328 | 39175 | 67404 | 12 |
| 252 | SKOVORODINO | 0,0 | 03 90 | 32328 | 35472 | 37401 | 12 |
| 255 | CHERNIAEVO | 01 | 03790 | 32228 | 24770 | 5 105 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 00000 | 61183 | 8 218 | 12 |
| 439 | INGA | 00 | 00 90 | 00000 | 58488 | 80100 | 12 |
| 443 | ILIMSK | 00 | 06 90 | 08273 | 57588 | 86301 | 12 |
| 446 | TANGUI | 00 | 02 90 | 00004 | 55588 | 82105 | 12 |
| 452 | UST UDA | 00 | 01 90 | 00003 | 56889 | 7120 | 12 |
| 453 | BALAGANSK | 00 | 00 90 | 22300 | 55184 | 80210 | 12 |
| 459 | LISTVINICHNO | 00 | 00869 | 04610 | 51776 | 80128 | 12 |
| 460 | SLIUDINAKA | 00 | 03 90 | 28128 | 51274 | 65077 | 12 |
| 462 | TUMKA | 50 | 10 44 | 08328 | 52776 | 57310 | 12 |
| 469 | BICHURA | 00 | 02890 | 28224 | 45272 | 53214 | 12 |
| 473 | PETROVSKII | 00 | 03 90 | 14128 | 43473 | 57320 | 12 |
| 476 | KHARINSK | 04 | 02890 | 24324 | 46871 | 75308 | 12 |
| 478 | NOVOSELENGIN | 00 | 03990 | 00028 | 44470 | 57305 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 00028 | 57182 | 87118 | 12 |
| 482 | KOBANSK | 01 | 10790 | 26328 | 48872 | 77213 | 12 |
| 488 | UST BARGUZIN | 50 | 01841 | 52113 | 01841 | 32113 | 12 |
| 494 | GOLOVSKOE | 00 | 71 90 | 00078 | 58188 | 86304 | 12 |
| 498 | MARKOVO LENE | 00 | 72 90 | 10274 | 86287 | 66105 | 12 |
| 503 | DUBROVSKOE | 00 | 03890 | 18328 | 46780 | 86307 | 12 |
| 504 | VORNTSOVSHIA | 02 | 03890 | 16379 | 45578 | | 12 |
| 505 | MAMA | 01 | 01890 | 16378 | 45578 | | 12 |
| 509 | UAKIT | 00 | 00890 | 00000 | 46483 | 80405 | 12 |
| 510 | BAUNT | 00 | 00990 | 00000 | 80 | 80302 | 12 |
| 512 | TROITSKOE | 00 | 00890 | 00000 | 41625 | 80306 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 00000 | 50884 | 70210 | 12 |
| 516 | ROMONOVKA | 00 | 02 90 | 00015 | 59282 | 76311 | 12 |
| 518 | MELDEGEN | 04 | 01890 | 24313 | 27177 | 72207 | 12 |
| 519 | SOSNOVO OZER | 00 | 03 90 | 24218 | 42475 | 77306 | 12 |
| 520 | MOGZON | 00 | 02890 | 00027 | 41974 | 78310 | 12 |
| 521 | TURGUTUI | 00 | 03890 | 25128 | 34874 | 57216 | 12 |
| 522 | ULETY | 00 | 03990 | 00028 | 40471 | 71312 | 12 |
| 525 | KARYMSKAIA | 01 | 03790 | 00028 | 35467 | 5 323 | 12 |
| 527 | AGINSK | 01 | 03890 | 24228 | 37967 | 6 206 | 12 |
| 529 | AKSHA | 00 | 03890 | 28228 | 37167 | 87305 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00000 | 54296 | 70207 | 12 |
| 548 | TUPIK | 00 | 03890 | 00028 | 53283 | 07206 | 12 |
| 550 | TUNGOKOCHEN | 01 | 01 90 | 00002 | 44886 | 0107 | 12 |
| 551 | VERKHNIE USU | 00 | 02890 | 00025 | 39877 | | 12 |
| 553 | ZILOVO | 00 | 03890 | 00028 | 38374 | 77307 | 12 |
| 554 | KSENEVSKAIA | 00 | 02790 | 00027 | 38777 | 06102 | 12 |
| 555 | GORBITSA | 00 | 03890 | 00018 | 37873 | 98205 | 12 |
| 556 | URIUPINO | 02 | 03890 | 33328 | 34669 | 6 306 | 12 |
| 557 | UST KARSK | 00 | 03890 | 00028 | 35971 | 77418 | 12 |
| 559 | KAGANOVICH | 00 | 03890 | 28228 | 36472 | 88302 | 12 |
| 560 | ZIULZIA | 00 | 03890 | 30228 | 37472 | 56231 | 12 |
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| 562 | SHILKA | 00 | 03890 | 00028 | 37171 | 8 305 | 12 |
| 565 | OLOVIANAIA | 00 | 03790 | 32128 | 34487 | 66102 | 12 |
| 567 | SOLOVEVSK | 00 | 03890 | 32378 | 31768 | 87330 | 12 |
| 569 | OGPOR | 01 | 72690 | 32288 | 29366 | 9 405 | 12 |
| 570 | KAILASUTAI | 02 | 03890 | 28328 | 27966 | 0 214 | 12 |
| 571 | NOVO TSURUKH | 00 | 78590 | 35678 | 27465 | 67 | 12 |
| 573 | ALEKSAND ZAN | 02 | 71690 | 02378 | 32368 | 06105 | 12 |
| 574 | SHELOPUGINO | 01 | 03 90 | 24238 | 32268 | 76320 | 12 |
| 575 | GAZIMURSKII | 02 | 03690 | 00078 | 31668 | 9 303 | 12 |
| 585 | AMAZAR | 00 | 02790 | 00024 | 39076 | 06303 | 12 |
| 586 | EROFEI PAULO | 00 | 03990 | 08118 | 26472 | 17303 | 12 |
| 587 | POKROVKANA A | 00 | 03890 | 00028 | 37772 | 81804 | 12 |
| 589 | DZHALINDA | 01 | 03 90 | 28228 | 26171 | 5 102 | 12 |
| 595 | MAGDARACHI | 00 | 03790 | 52318 | 73 | 67004 | 12 |
| 599 | PIKAN | 00 | 03 90 | 00028 | 23871 | 87201 | 12 |
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| 052 | MARE SALE | 15 | 01862 | 10402 | 30372 | 80706 | 12 |
| 157 | DIKSON | 00 | 79590 | 61670 | 33068 | 80904 | 12 |
| 158 | UST ENISEISK | 60 | 02745 | 18275 | 45867 | | 12 |
| 229 | ZHIGANSK | 05 | 72790 | 16278 | 32058 | 70304 | 12 |
| 240 | OLEMINSKOE | 00 | 03890 | 00002 | 42286 | 77303 | 12 |
| 241 | VITIM | 00 | 72780 | 00028 | 24587 | 82704 | 12 |
| 244 | NAGORNYI | 00 | 00890 | 28200 | | 42401 | 12 |
| 271 | ZALIV KRESTA | 00 | 01790 | 00002 | 05170 | 04302 | 12 |
| 272 | MYS SHELAGSK | 00 | 02890 | 22325 | 16179 | 80200 | 12 |
| 276 | OST VRANGELI | 04 | 01890 | 00004 | 13578 | 80203 | 12 |
| 277 | MYS SHMIDTA | 00 | 00890 | 00000 | 15988 | 70302 | 12 |
| 827 | OST BIELYI | 5 | 03747 | 16327 | 29571 | 8 802 | 12 |
| 829 | MALYIE KARMA | 60 | 02755 | 10625 | 17562 | 70800 | 12 |
| 903 | KAZACHE | 03 | 72790 | 22508 | | 7 3 | 12 |
| 909 | SANGAR KHAIA | 07 | 72790 | 32507 | 305 | | 12 |
| 960 | DUDINKA | 02 | 72838 | 12278 | 45273 | 7 302 | 12 |
| 984 | OST VAIGATCH | 03 | 38790 | 45633 | 21667 | 90816 | 12 |
| 995 | RUSSKIAI GAV | 03 | 00890 | 18631 | 18460 | 50807 | 12 |
| | USSR ZONE 9 | | | | | | |
| 269 | KHABAROVSK | 08 | 05690 | 24126 | 21157 | 90302 | 12 |
| 270 | EKATERINO NI | 5 | 03 58 | 30328 | 25357 | 3 707 | 12 |
| 280 | NAIAKHAN | 00 | 00990 | 00000 | 23563 | 80304 | 12 |
| 290 | NIKOLAIVSK A | 00 | 03 80 | 00018 | 25008 | 6301 | 12 |
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| 575 | BUCHAREST | 00 | 05690 | 00000 | 20209 | 811 | 12 |
| 576 | CRAIOVA ADRM | 00 | 00690 | 08 0 | 29006 | 60811 | 12 |
| 577 | V OMUL | 00 | 00890 | 16200 | 462 6 | 60807 | 12 |
| 578 | CHISINAU A | 00 | 00790 | 00000 | 05 | 810 | 12 |
| 579 | CERNAUTI A | 00 | 00790 | 00000 | 98106 | 60815 | 12 |
| 581 | SULINA | 00 | 00790 | 00000 | 20810 | 40608 | 12 |
| 583 | TECUCI | 00 | 05590 | 14100 | 1107 | 904 | 12 |
| 585 | SIBIU | 00 | 00790 | 00 | 17307 | 50807 | 12 |
| 586 | TURNU SEVERN | 00 | 05790 | 00000 | 20008 | 50812 | 12 |
| 587 | BACAU | 00 | 00790 | 12410 | 18009 | 50827 | 12 |
| 591 | GALATZ ADRM | 00 | 00590 | 20140 | 20 07 | 70814 | 12 |
| 595 | R VALCEA | 00 | 00790 | 00000 | 20009 | 40921 | 12 |
| 596 | BOTOSANI | 00 | 00790 | 12 00 | 601 | 50817 | 12 |
| 598 | ARAD ADROME | 07 | 02790 | 20224 | 2 508 | 40808 | 12 |
| 599 | BARLAD | 00 | 00790 | 20200 | 18208 | 60814 | 12 |
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| 721 | CARACAL | 00 | 05890 | 00000 | 21110 | 50701 | 12 |
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| 723 | GRAGASANI | 00 | 00990 | 10100 | 20408 | 40711 | 12 |
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| 726 | SIGHISOARA | 00 | 00990 | 10300 | 31855 | 30802 | 12 |
| 727 | MIHESI | 00 | 05490 | 00000 | 20308 | 50909 | 12 |
| 728 | REGHIN | 00 | 00890 | 00000 | 20708 | 50810 | 12 |
| 729 | NASAUD | 10 | 01901 | 12231 | 70800 | 80803 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 80 | 02854 | 61414 | 14520 | 50105 | 12 |
| 403 | CABO JUBY | 80 | 02854 | 16424 | 15420 | 80105 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 70 | 02864 | 04114 | 13918 | 80106 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 5 | 03748 | 00028 | 98811 | 9 000 | 12 |
| 354 | SEVILLA | 5 | 03658 | 00038 | 15217 | 8 302 | 12 |
| 357 | MAHON | 87 | 03744 | 14228 | 13816 | 7 606 | 12 |
| 358 | BARCELONA | 57 | 03753 | 80128 | 14715 | 7 905 | 12 |
| 360 | ZARAGOZA | 56 | 08557 | 86243 | 16012 | 9 901 | 12 |
| 361 | SANTANDER | 6 | 62458 | 04468 | 16912 | 0 303 | 12 |
| 362 | LA CORUNA | 5 | 03758 | 04328 | 18113 | 8 103 | 12 |
| 364 | VALLADOLID | 82 | 03755 | 32328 | 99511 | 87205 | 12 |
| 370 | MATACAN | 87 | 02854 | 04117 | 98111 | 80105 | 12 |
| 373 | GRANADA | 86 | 02854 | 16315 | 98516 | 61003 | 12 |
| 377 | PAL MALLORCA | 57 | 02761 | 27 | 15 16 | 70905 | 12 |

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| 015 | TOPSEDA | | 843 9 | 19879 | 02166 | 9 605 | 12 |
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| 092 | VENTSPIL S | 10 | 01854 | 53514 | 94905 | 60710 | 12 |
| 112 | YAUGULBENE | 02 | 05630 | 18368 | 98502 | 0 808 | 12 |
| 125 | KOTLAS | 62 | 72648 | 16478 | 12359 | 8 805 | 12 |
| 169 | PSKOV | 5 | 05648 | 16328 | 08903 | 8 709 | 12 |
| 175 | VEREBE | 02 | 62648 | 49 78 | 00902 | 0 807 | 12 |
| 802 | MURMANSK | 50 | 02854 | 16335 | 81951 | 92806 | 12 |
| 803 | KRASNOSHCHEL | 62 | 72737 | 16378 | 85000 | 0 606 | 12 |
| 804 | KANIN NOS | | 703 4 | 49978 | 88956 | 0 900 | 12 |
| 808 | INDUSTRIIA | 5 | 03728 | 12128 | 84150 | 0 706 | 12 |
| 815 | KUZOMEN | 62 | 68748 | 49678 | 87101 | 9 802 | 12 |
| 817 | GRIDINO | 5 | 22738 | 16368 | 86301 | 0 607 | 12 |
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| 824 | ARKHANGELSK | 5 | 37658 | 49738 | 95852 | 8 808 | 12 |
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| 836 | REBOLY | 5 | 23748 | 18378 | 86700 | 8 200 | 12 |
| 837 | SEGEZHA | 62 | 62648 | 39578 | 90601 | 9 710 | 12 |
| 838 | MEDVEZHIA GO | 62 | 68738 | 48478 | 93402 | 9 810 | 12 |
| 839 | PUDOZH | 52 | 62828 | 16468 | 98102 | 0 806 | 12 |
| 840 | PETROZAVODSK | 62 | 62628 | 16368 | 95702 | 8 804 | 12 |
| 844 | VYTEGRA | 5 | 05648 | 14328 | 01002 | 9 802 | 12 |
| 845 | LENINGRAD OB | 02 | 22648 | 18368 | 95903 | 8 805 | 12 |
| 847 | LIUBAN | 62 | 62748 | 16368 | 97703 | 8 805 | 12 |
| 854 | LUGA | 62 | 52648 | 18258 | 98303 | 8 601 | 12 |
| 855 | TARBU | 62 | 62638 | 26468 | 9 702 | 9 704 | 12 |
| 858 | ONO | 02 | 62648 | 16228 | 99103 | 9 810 | 12 |
| 859 | VALDAI | 62 | 62628 | 49568 | 02902 | 9 807 | 12 |
| 865 | KSINAS | 07 | 23890 | 12478 | 03960 | 8 904 | 12 |
| 868 | EMTSA | 03 | 03790 | 18428 | 99452 | 0 810 | 12 |
| 869 | SHENKURSK | 62 | 72628 | 14478 | 04955 | 8 801 | 12 |
| 872 | OPARINO | 02 | 03748 | 18228 | 17803 | 8 802 | 12 |
| 875 | VOLOGDA | 5 | 05638 | 16528 | 08250 | 0 805 | 12 |
| 876 | TOTMA | 5 | 05538 | 18228 | 11256 | 0 803 | 12 |
| 881 | TROITSKO PEC | 04 | 02890 | 20226 | 19867 | 80302 | 12 |
| 884 | UST USA | 17 | 01872 | 12414 | 13774 | 80802 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 5 | 51648 | 18458 | 05303 | 8 808 | 12 |
| 314 | MOLOTOVSK | 50 | 02765 | 16317 | 23966 | 81404 | 12 |
| 318 | KIROV | 02 | 72628 | 16378 | 21764 | 8 702 | 12 |
| 328 | KIRSA | 00 | 02690 | 20216 | 22266 | 80300 | 12 |
| 334 | GRODNO | 60 | 05648 | 22268 | 03702 | 8 802 | 12 |
| 340 | BELOSTOK | 80 | 02856 | 24416 | 98106 | 80702 | 12 |
| 351 | BREST LTOVSK | 6 | 03738 | 80268 | 07102 | 9 703 | 12 |
| 357 | KAUNAS | 62 | 62638 | 80368 | 01603 | 9 805 | 12 |
| 377 | PINSK | 62 | 05637 | 80268 | 06603 | 8 602 | 12 |
| 385 | VILNIUS | 62 | 62518 | 18368 | 02701 | 0 805 | 12 |
| 400 | MOGILEV | 5 | 03728 | 16328 | 07102 | 8 810 | 12 |
| 420 | GOMEL | 6 | 03748 | 49428 | 08805 | 7 803 | 12 |
| 506 | KARABULAK | 02 | 81768 | 28288 | 27257 | 8 200 | 12 |
| 540 | PEREDIUB | 5 | 03768 | 26228 | 25252 | 8 501 | 12 |
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| 841 | OREL | 5 | 03 38 | 16448 | 16601 | 9 803 | 12 |
| 842 | STARYI OSKOL | 00 | 01790 | 14310 | 20400 | 60905 | 12 |
| 846 | LISKI | 00 | 00790 | 20210 | 22952 | 70300 | 12 |
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| 862 | VELKZH | | 03868 | 16428 | 04803 | 8 803 | 12 |
| 863 | VELIKIE LUKI | 5 | 54528 | 16568 | 02903 | | 12 |
| 864 | ROSTOV | 5 | 36658 | 16538 | 12951 | 9 703 | 12 |
| 886 | POLOTSK | 62 | 62638 | 16568 | 02603 | 8 613 | 12 |
| 889 | SMOLENSK | 5 | 03728 | 64628 | 08302 | 9 703 | 12 |
| 890 | BELYI | 62 | 05648 | 18558 | 06203 | 7 810 | 12 |
| 891 | VIALMA | 6 | 03818 | 16528 | 10902 | 8 808 | 12 |
| 892 | ROSLAVL | 6 | 03828 | 49828 | 09503 | 9 710 | 12 |
| 894 | ORDZHONIKID | 6 | 05 48 | 14528 | 13002 | 8 805 | 12 |
| 896 | ZLYNKA | 5 | 05648 | 49628 | 10004 | 8 804 | 12 |
| 898 | VYSHNII VOLO | 5 | 52648 | 16358 | 06202 | 9 807 | 12 |
| 899 | BUI | 5 | 05668 | 18328 | 13751 | 9 802 | 12 |
| 900 | RYBINSK | 5 | 03648 | 16228 | 10301 | 8 801 | 12 |
| 901 | KOSTROMA | 5 | 03748 | 16528 | 14951 | 8 200 | 12 |
| 903 | IVANOVO | 5 | 05648 | 18328 | 15652 | 9 200 | 12 |
| 904 | MOZHAISK | 5 | 03748 | 18528 | 11902 | 9 708 | 12 |
| 906 | KOZMODEMBNSK | 8 | 03742 | 16328 | 22258 | 8 300 | 12 |
| 907 | GORKII | 5 | 03758 | 18328 | 20353 | 8 201 | 12 |
| 908 | VLADIMIR | 5 | 04758 | 16328 | 16652 | 8 300 | 12 |
| 909 | MOSCOW OBS | 5 | 05638 | 14308 | 13501 | 8 708 | 12 |
| 911 | KALUGA | 5 | 03738 | 14528 | 14602 | 9 804 | 12 |
| 913 | ELATMA | 5 | 08548 | 16128 | 20053 | 9 300 | 12 |
| 914 | SKURATOVO | 5 | 05648 | 16448 | 17400 | 0 912 | 12 |
| 915 | PAVELETS | 5 | 03768 | 18578 | 19351 | 8 803 | 12 |
| 916 | LUKOIANOV | 5 | 03758 | 14328 | 22358 | 0 400 | 12 |
| 920 | SHARIA | 5 | 23658 | 14378 | 18360 | 9 502 | 12 |
| 921 | CHKALOV | 5 | 03738 | 14528 | 14601 | 9 804 | 12 |
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| 923 | ALATYR | 5 | 03858 | 18178 | 24458 | 9 302 | 12 |
| 924 | ELABUGA | 00 | 00790 | 84270 | 25665 | 80206 | 12 |
| 925 | KAZAN | 00 | 08690 | 16370 | 24664 | 80603 | 12 |
| 926 | BEZVODOVKA | 5 | 03868 | 80278 | 23659 | 7 300 | 12 |
| 927 | ULIANOVSK | 50 | 72757 | 20277 | 25160 | 60303 | 12 |
| 928 | BUGULMA | 62 | 22737 | 86278 | 25461 | 8 304 | 12 |
| 929 | PENZA | 5 | 05638 | 16328 | 24755 | 0 300 | 12 |
| 930 | KIRSANOV | 5 | 03748 | 26228 | 23754 | 8 300 | 12 |
| 932 | ZEMETCHINO | 50 | 02757 | 18327 | 23054 | 80502 | 12 |
| 933 | MICHURINSK | 53 | 03777 | 18328 | 21652 | 7 803 | 12 |
| 934 | ELETS | 5 | 78748 | 16378 | 19950 | 8 300 | 12 |
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| 936 | VORONEZH | 50 | 05678 | 16327 | 21351 | 70800 | 12 |
| 937 | ZHERDEVKA | 5 | 03858 | 18218 | 24053 | 8 300 | 12 |
| 938 | VALUIKI | 5 | 05538 | 14318 | 22753 | 6 605 | 12 |
| 940 | BALASHEV | 00 | 00790 | 16310 | 25655 | 70200 | 12 |
| 941 | SARATOV | 5 | 78648 | 28278 | 26055 | 8 404 | 12 |
| 944 | ALEKSANDROV | 53 | 03767 | 16229 | 27654 | 8 300 | 12 |
| 945 | PUGACHEV | 6 | 05628 | 22228 | 25054 | 7 300 | 12 |
| 949 | ADAMOVKA | 5 | 03868 | 28278 | 21555 | 8 302 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 5 | 05648 | 20268 | 08303 | 9 902 | 12 |
| 592 | SARNY | 62 | 61648 | 18268 | 08502 | 9 801 | 12 |
| 594 | OVRUCH | 04 | 03790 | 18328 | 09002 | 87601 | 12 |
| 639 | STANISLAVOV | 62 | 64748 | 30328 | 10203 | 9 401 | 12 |
| 651 | TERNOPOL | 62 | 72648 | 14178 | 10701 | 9 200 | 12 |
| 672 | KISHINEV | 5 | 03748 | 12328 | 11308 | 8 805 | 12 |
| 676 | BOLGRAD | 5 | 03758 | 18228 | 10809 | 8 810 | 12 |
| 689 | KREMENCHUG | 67 | 03743 | 14428 | 16706 | 8 706 | 12 |
| 694 | LIUBASHEVKA | 67 | 03644 | 14528 | 13608 | 3 810 | 12 |
| 708 | NIKOLAEV | 07 | 62790 | 328 | 14708 | 8 808 | 12 |
| 722 | NIZHNIE SERA | 03 | 02783 | 43545 | 18606 | 70804 | 12 |
| 734 | IZMAIL | 6 | 03858 | 16428 | 11611 | 8 810 | 12 |
| 759 | AK MECHEG | 5 | 03758 | 12258 | 14509 | 8 813 | 12 |
| 951 | SHEPETOVKA | 02 | 62790 | 18368 | 10402 | 9 902 | 12 |
| 952 | CHERNIGOV | 5 | 03748 | 43628 | 10606 | 8 809 | 12 |
| 953 | KONOTOP | 5 | 05623 | 47528 | 4502 | 9 604 | 12 |
| 954 | SUMY | 5 | 05468 | 16328 | 18300 | 0 815 | 12 |
| 956 | KHITOMIR | 01 | 05690 | 18328 | 10403 | 8 901 | 12 |
| 958 | LUBNY | 5 | 05638 | 10448 | | 9 808 | 12 |
| 961 | SHEREMETKA | 02 | 03790 | 16318 | 10604 | 8 802 | 12 |
| 962 | POLTAVA | | 08409 | 12549 | 18801 | 9 810 | 12 |
| 963 | IZIUM | 5 | 05678 | 08218 | 22200 | 8 808 | 12 |
| 965 | KAMENETS POD | 62 | 62648 | 12228 | 10802 | 9 801 | 12 |
| 966 | UMAN | 5 | 02728 | 47428 | 12106 | 9 806 | 12 |
| 968 | DNEPROPETRVK | 5 | 05647 | 14427 | 18203 | 8 710 | 12 |
| 969 | STALINO | 5 | 05518 | 10248 | 2195 | 9 607 | 12 |
| 970 | VOLOSHILVGRD | 5 | 03748 | 10348 | 23100 | 8 908 | 12 |
| 971 | RUZDELNAIA | 5 | 03758 | 12328 | 13010 | 7 810 | 12 |
| 972 | VOZNESENSK | 50 | 03875 | 12427 | 14209 | 12810 | 12 |
| 974 | MELITOPOL | 5 | 05652 | 10227 | 18405 | 7 812 | 12 |
| 976 | MIRONOVKA | 67 | 03744 | 16428 | 12508 | 8 708 | 12 |
| 979 | SAMOLET | 5 | 3548 | 10428 | 20650 | 8 804 | 12 |
| 981 | MARIUTSOL | 5 | 05668 | 08328 | 20903 | 7 810 | 12 |
| 985 | CHAPLINO | 5 | 03958 | 14328 | 22201 | 8 703 | 12 |
| 987 | DIURMEN | 5 | 03748 | 41618 | 16306 | 7 811 | 12 |
| 989 | IALTA | 57 | 03854 | 24228 | 15111 | 6 710 | 12 |
| 990 | FEODOSIIA | 5 | 03858 | 06328 | 16508 | 8 808 | 12 |
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| 004 | KOTELNIKOVO | 5 | 03748 | 10328 | 25652 | 8 708 | 12 |
| 005 | TSELINA | 5 | 03728 | 10548 | 21801 | 8 807 | 12 |
| 006 | REMONTNOE | 5 | 03758 | 08448 | 24251 | 8 906 | 12 |
| 007 | VERKNII BASU | 5 | 05638 | 08248 | 23000 | | 12 |
| 008 | BUDENOVSK | 5 | 05638 | 08248 | 23000 | | 12 |
| 009 | PETROVOSKOE | 5 | 03968 | 10228 | 22302 | 9 802 | 12 |
| 010 | TIKHORETSKAI | 54 | 01842 | 06403 | 19504 | 80815 | 12 |
| 011 | KRSNODAR | 03 | 02790 | 08315 | 18004 | 80808 | 12 |
| 012 | ARMAVIR | 03 | 02890 | 45826 | 18804 | 80106 | 12 |
| 013 | BELORECHENSK | 55 | 02573 | 00026 | 17901 | 70804 | 12 |
| 014 | NEVINOMYSKIA | 5 | 03748 | 08528 | 21500 | 9 805 | 12 |
| 015 | PIATIGORSK | | 57309 | 41549 | 22951 | 0 802 | 12 |
| 017 | NALCHIK | 5 | 52418 | 18158 | 24450 | 0 809 | 12 |
| 018 | GRAZNYI | 5 | 21528 | 00058 | 22802 | 0 806 | 12 |
| 019 | ORDZHONIKIDZ | | 46209 | 26149 | 23100 | 0 709 | 12 |
| 020 | MOZDOK | 5 | 05690 | 08358 | 23502 | 6 604 | 12 |
| 021 | BORZHOM | 05 | 02790 | 015 | 26508 | 62608 | 12 |
| 027 | EREVAN | 03 | 02890 | 52215 | 04106 | 3805 | 12 |
| 031 | NAKHICHEVAN | 0 | 02990 | 18117 | 21909 | 50804 | 12 |
| 033 | KIROVOBAD | 05 | 02 90 | 42624 | 16415 | 42803 | 12 |
| 034 | ZAKATELY | 5 | 03848 | 18128 | 23108 | 8 809 | 12 |
| 035 | ASTARA | 50 | 02865 | 24425 | 21512 | 80801 | 12 |
| 036 | KARIAGINO | 5 | 03868 | 04328 | 22609 | 8 300 | 12 |
| 038 | GASAN KULI | 07 | 03790 | 28427 | 219 1 | 70610 | 12 |
| 042 | FT SHEVCHENK | 50 | 00841 | 14201 | 25908 | 60808 | 12 |
| 044 | GUREV | 5 | 02667 | 26127 | 28002 | 7 303 | 12 |
| 047 | MAKHACH KALA | 50 | 03755 | 12525 | 22509 | 80803 | 12 |
| 049 | ASTRAKHAN | 50 | 05626 | 06140 | 25751 | 00801 | 12 |
| 050 | IASHKUL | 50 | 00761 | 06201 | 24603 | 60805 | 12 |
| 063 | MILLEROVO | 5 | 03868 | 12518 | 24351 | 8 801 | 12 |
| 131 | ZABURUNE | 50 | 01768 | 12203 | 28302 | 70306 | 12 |
| 140 | OSTRON KULAL | 50 | 02756 | 06326 | 25205 | 70401 | 12 |
| 339 | KEMDERII | 5 | 03877 | 10227 | 23606 | 5 703 | 12 |
| 942 | SERAFIMOVICH | 50 | 02857 | 14227 | 25952 | 60401 | 12 |
| 943 | KAMYSHIN | 5 | 03748 | 00028 | 27507 | 8 903 | 12 |
| 948 | URIUPINO | 8 | 02867 | 16317 | 25551 | 70300 | 12 |
| 995 | SOCHI | 04 | 01890 | 80114 | 14618 | 53605 | 12 |
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| 031 | BISER | 47 | 72378 | 24178 | 24165 | 8 404 | 12 |
| 034 | KUNGUR | 62 | 72748 | 24278 | 21662 | 8 300 | 12 |
| 041 | SVERDLOVSK A | 67 | 03746 | 28228 | 21560 | 7 301 | 12 |
| 042 | ARAMIL | 02 | 03890 | 22178 | 23560 | 8 303 | 12 |
| 043 | NIAZE PETROV | 02 | 03790 | 22178 | 23560 | 8 303 | 12 |
| 046 | ZLATOUST | 5 | 82668 | 26378 | 23160 | 8 301 | 12 |
| 055 | BERESOV | 02 | 72 90 | 16178 | 26067 | 8 701 | 12 |
| 057 | KONDINSKOE | 02 | 72 90 | 10378 | 25666 | 8 300 | 12 |
| 058 | SAMAREVO | 62 | 74448 | 49578 | 26566 | 8 302 | 12 |
| 059 | SURGUT | 02 | 72 68 | 45678 | 33169 | 7 803 | 12 |
| 060 | TOBOLSK | 57 | 74445 | 45578 | 23265 | 8 801 | 12 |
| 061 | CHERDYN | 00 | 01890 | 14273 | 21677 | 84208 | 12 |
| 062 | SEROV | 00 | 00790 | 00000 | 24671 | 80302 | 12 |
| 063 | KISEL | 62 | 72648 | 16178 | 23765 | 8 305 | 12 |
| 065 | NIZHNE TAGIL | 50 | 08563 | 82113 | 23467 | 80203 | 12 |
| 066 | KUDYMKAR | 00 | 01790 | 82202 | 24468 | 85203 | 12 |
| 067 | TURINSK | 07 | 72690 | 50278 | 22262 | 8 204 | 12 |
| 068 | NOZHOVKA | 50 | 02875 | 00025 | 25163 | 70309 | 12 |
| 069 | TIUMEN | 02 | 74538 | 06378 | 21163 | 8 501 | 12 |
| 070 | IANAUL | 00 | 03790 | 00078 | 25767 | 77205 | 12 |
| 071 | KRASNOUFIMSK | 02 | 74658 | 00078 | 23860 | 8 404 | 12 |
| 072 | SVERDLOVSK | 62 | 03757 | 30328 | 23261 | 8 303 | 12 |
| 073 | SHADRINSK | 62 | 72647 | 30278 | 21162 | 8 303 | 12 |
| 075 | ISHIM | | 74 90 | 41779 | 21063 | 8 802 | 12 |
| 076 | KROPACHEVO | 62 | 72648 | 24278 | 23559 | 9 300 | 12 |
| 077 | CHELIABINSK | 02 | 72690 | 32378 | 20960 | 8 204 | 12 |
| 078 | KURGAN | 6 | 76428 | 32378 | 17060 | 0 308 | 12 |

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| 080 | TROITSK | 02 | 72658 | 38378 | 20759 | 8 310 | 12 |
| 081 | STERLITAMAK | 62 | 74648 | 26278 | 24658 | 8 300 | 12 |
| 083 | MAGNITOGORSK | 62 | 72648 | 60778 | 20856 | 6 205 | 12 |
| 084 | GLAZOV | 00 | 01890 | 24104 | 24767 | 8 301 | 12 |
| 096 | CHISMY | 6 | 78750 | 26328 | 56200 | 9 302 | 12 |
| 153 | KHAIBULINO | 62 | 03857 | 26328 | 08964 | 7 307 | 12 |
| 157 | BELORETSK | 02 | 03748 | 20328 | 23158 | 6 301 | 12 |
| 160 | MUZHI | 02 | 01690 | 16173 | 95870 | 80801 | 12 |
| 165 | ALEXANDROVSK | 00 | 03790 | 54368 | 41679 | 87706 | 12 |
| 166 | PUDINO | 00 | 01790 | 12204 | 47577 | 76805 | 12 |
| 167 | KOLPASHEVO | 00 | 01 90 | 12303 | 52082 | 72705 | 12 |
| 169 | NAPAS | 00 | 00 90 | 12200 | 11580 | 70706 | 12 |
| 172 | TARA | 02 | 63890 | 45538 | 32567 | 5 807 | 12 |
| 176 | BARABINSK | 02 | 36790 | 10638 | 39172 | 67810 | 12 |
| 177 | BALAKHTA | 00 | 00 90 | 08100 | 58088 | 60707 | 12 |
| 178 | NOVOSIBIRSK | 00 | 00790 | 04300 | 45475 | 50810 | 12 |
| 179 | KEMEROVO | 00 | 47390 | 00040 | 50283 | 70805 | 12 |
| 180 | UST ISHIM | 62 | 72 48 | 10578 | 26265 | 7 707 | 12 |
| 181 | OMSK | 62 | 39690 | 45938 | 27867 | 6 814 | 12 |
| 183 | KAMEN | 00 | 00 90 | 12100 | 41978 | 7080 | 12 |
| 184 | BARNAUL | 00 | 00790 | 06200 | 43574 | 60808 | 12 |
| 187 | BELOKUIKHA | 00 | 00 90 | 00000 | 43582 | 80810 | 12 |
| 188 | RUBTSOVSK | 00 | 01 90 | 04304 | 41981 | 71802 | 12 |
| 189 | NIAKSIMVOL | 5 | 02 7 | 00077 | 24367 | 8 304 | 12 |
| 197 | IVDEL | 30 | 08566 | 00086 | 24272 | 70300 | 12 |
| 205 | KANSK | 03 | 02690 | 00004 | 23167 | 70202 | 12 |
| 211 | ALAPAEVSK | 03 | 03690 | 30207 | 22865 | 70300 | 12 |
| 213 | KAMYSHLOV | 02 | 72668 | 28278 | 22464 | 08307 | 12 |
| 215 | SHATROVO | 02 | 72 58 | 52478 | 20262 | 8 301 | 12 |
| 217 | DOMASHINO | 00 | 03 90 | 08328 | 42974 | 67805 | 12 |
| 234 | MOLOTOV | 02 | 71658 | 24278 | 23664 | 7 203 | 12 |
| 235 | GORA PAIZ | 60 | 42 14 | 55775 | 76 | 87704 | 12 |
| 250 | VAGAI | 02 | 72458 | 08478 | 20563 | 8 300 | 12 |
| 256 | POLTAVKA | 02 | 72358 | 43778 | 22466 | 8 806 | 12 |
| 257 | ODESSKOE | 02 | 72 90 | 45678 | 22366 | 7 822 | 12 |
| 259 | CHERLAK | 02 | 36 90 | 41638 | 28663 | 6 719 | 12 |
| 263 | ISIL KUL | 02 | 72648 | 45878 | 22666 | 8 809 | 12 |
| 265 | KALASHINSKIA | 07 | 38590 | 43738 | 30768 | 6 712 | 12 |
| 268 | NAZYVAEVKA | 02 | 72270 | 12678 | 17066 | 8 305 | 12 |
| 271 | BOLSHERESHE | 02 | 37 90 | 12538 | 3 368 | 6 807 | 12 |
| 277 | VIKULOVO | 02 | 74478 | 10478 | 24265 | 8 801 | 12 |
| 278 | TEVRIZ | 02 | 37790 | 12578 | 29167 | 6 810 | 12 |
| 303 | VASIUTANSKOE | 00 | 36 90 | 45435 | 45776 | 66809 | 12 |
| 305 | KUSHTOVKA | 00 | 36690 | 46437 | 37970 | 56802 | 12 |
| 306 | SEVERNOE | 00 | 03 90 | 12228 | 41275 | 82814 | 12 |
| 309 | TATARSK | 00 | 03690 | 12538 | 29671 | 72806 | 12 |
| 312 | KUPINO | 00 | 27790 | 41735 | 35171 | 6378 | 12 |
| 313 | ZAVINSK | 00 | 02 90 | 08326 | 38772 | 62710 | 12 |
| 315 | KARASUK | 00 | 36990 | 43638 | 37172 | 67708 | 12 |
| 316 | KRASNOOZERSK | 00 | 37690 | 41735 | 39072 | 72811 | 12 |
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| 321 | MAYSK | 00 | 36790 | 41428 | 22774 | 67809 | 12 |
| 323 | PARABEL | 00 | 01 90 | 12333 | 49282 | 70406 | 12 |
| 325 | MOLCHANOVO | 00 | 00 90 | 66100 | 52282 | 70816 | 12 |
| 326 | BOKCHAR | 00 | 00 90 | 06300 | 4958 | 90 | 12 |
| 327 | KRESHCHENKA | 00 | 01 90 | 08403 | 43577 | 68 | 12 |
| 328 | PIKHTOVKA | 00 | 00 90 | 35270 | 45478 | 70805 | 12 |
| 330 | EOLOTNOE | 00 | 00790 | 08200 | 45680 | 80803 | 12 |
| 332 | TOGUCHNI | 00 | 05690 | 08100 | 47679 | 70805 | 12 |
| 333 | MASHKOVO | 00 | 00 90 | 12430 | 48178 | 60810 | 12 |
| 334 | KOLYVAN | 00 | 05690 | 04300 | 45177 | 60710 | 12 |
| 335 | KOCHENEVO | 00 | 01890 | 06404 | 46479 | 75821 | 12 |
| 337 | CHULYM | 00 | 01 90 | 04203 | 43878 | 72704 | 12 |
| 338 | KOCHKI | 00 | 01 90 | 08303 | 41576 | 64810 | 12 |
| 339 | ORDYNSKOE | 00 | 00 90 | 04200 | 43976 | 70205 | 12 |
| 341 | CHEREPANOSKI | 00 | 00890 | 08200 | 43673 | 60727 | 12 |
| 342 | MASLIANINO | 00 | 05 90 | 00000 | 46277 | 70714 | 12 |
| 343 | TALMENKA | 00 | 00690 | 00000 | 43676 | 60809 | 12 |
| 344 | REBRIKHA | 00 | 01 90 | 06302 | 42776 | 71802 | 12 |
| 346 | PODKNO | 00 | 01790 | 08424 | 39976 | 73612 | 12 |
| 347 | BOLCHICKIA | 03 | 03890 | 04228 | 38735 | 62300 | 12 |
| 348 | ZAV YALOVA | 00 | 02 90 | 08214 | 40675 | 62802 | 12 |
| 349 | ZMEINOGORSK | 00 | 05 90 | 00024 | 40573 | 77 | 12 |
| 351 | ALEISKOE | 00 | 00590 | 00000 | 41978 | 70811 | 12 |
| 352 | BIISK | 00 | 36590 | 08530 | 41973 | 70808 | 12 |
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| 362 | UIBAT | 00 | 00 90 | 00000 | 59484 | 80382 | 12 |
| 363 | TUROCHAK | 00 | 00 90 | 16200 | 47880 | 80606 | 12 |
| 364 | TACHTYP | 00 | 00 90 | 00000 | 60287 | 80300 | 12 |
| 367 | TOGUL | 00 | 00690 | 04300 | 45074 | 60808 | 12 |
| 371 | NENASTNAIA | 00 | 00690 | 00000 | 37460 | 40300 | 12 |
| 372 | KURBATOVO | 00 | 01 90 | 32103 | 59090 | 75705 | 12 |
| 374 | KRUTOIARSKII | 00 | 00 90 | 14200 | 06609 | 60802 | 12 |
| 375 | TISUL | 00 | 00790 | 00000 | 50782 | 80609 | 12 |
| 377 | MARIINSK | 00 | 00 90 | 08100 | 51479 | 70704 | 12 |
| 378 | IZHMORSK | 00 | 00890 | 04300 | 80980 | 60720 | 12 |
| 379 | TAIGA | 00 | 00690 | 00000 | 51282 | 70819 | 12 |
| 382 | PYSHKINO TRO | 00 | 00 90 | 04100 | 52479 | 90310 | 12 |
| 385 | LOSINOBORSK | 03 | 02 90 | 12107 | 57280 | 70300 | 12 |
| 404 | PIROVSKOYE | 00 | 00 90 | 04100 | 56884 | 80300 | 12 |
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| 413 | LKIUKVENNAIA | 00 | 00 90 | 00000 | 59079 | 60803 | 12 |
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| 087 | URALSK | 5 | 03758 | 12137 | 14251 | 7 303 | 12 |
| 090 | AKTIUBINSK | 62 | 82548 | 24485 | 24352 | 8 301 | 12 |
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| 096 | CHALKAR | 6 | 07878 | 26328 | 56200 | 9 302 | 12 |
| 101 | KYZL ORDA | 00 | 03790 | 28128 | 86300 | 87308 | 12 |
| 106 | DZHAMBUL | 01 | 03890 | 24128 | 22506 | 5 300 | 12 |
| 107 | ALMA ATA | 00 | 03890 | 00038 | 24802 | 62300 | 12 |
| 115 | PAVLODAR | 57 | 36666 | 43636 | 31368 | 7 810 | 12 |
| 118 | SEMIPALATNSK | 00 | 01790 | 08413 | 38574 | 72803 | 12 |
| 139 | STALINABAD | 04 | 02990 | 00024 | 20613 | 33802 | 12 |
| 142 | LENINABAD | 03 | 03890 | 03128 | 24810 | 41305 | 12 |
| 145 | TASHKENT | 03 | 03990 | 08228 | 22710 | 42301 | 12 |
| 148 | TERMEZ | 00 | 01990 | 15102 | 21916 | 22804 | 12 |
| 582 | KUNGRAD | 03 | 01990 | 04112 | 28004 | 62302 | 12 |
| 586 | CHIRIK POBAD | 00 | 05680 | 32148 | 26602 | 67302 | 12 |
| 620 | DZHUSALY | 03 | 02790 | 28416 | 26401 | 52034 | 12 |
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| 681 | SYR DARIA | 07 | 03790 | 24328 | 22810 | 40302 | 12 |
| 682 | URSATEVSKAIA | 53 | 03764 | 04228 | 22513 | 22201 | 12 |
| 683 | URI TIUBE | 03 | 03890 | 00028 | 27809 | 33300 | 12 |
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| 687 | KERMINE | 05 | | 28103 | 22009 | 30300 | 12 |
| 691 | GUZAR | 04 | 01990 | 00004 | 22813 | 50807 | 12 |
| 692 | KITAB | 04 | 02990 | 24125 | 22312 | 42801 | 12 |
| 694 | ZAKHMAT ABAD | 00 | 03990 | 00028 | 8908 | 23 | 12 |
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| 705 | DANGARA | 03 | 02990 | 88327 | 45913 | 14801 | 12 |
| 708 | MIKOIANABAD | 03 | 01990 | 00014 | 79014 | 20815 | 12 |
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| 760 | NAMANGAN | 00 | 03990 | 88128 | 23105 | 42300 | 12 |
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| 189 | NIZHNEUDINSK | 05 | 02690 | 00078 | | 80300 | 12 |
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| 210 | KALAKAN | 00 | 00890 | 00000 | 49593 | 70202 | 12 |
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| 212 | SRETENSK | 00 | 00890 | 63500 | 43879 | 70300 | 12 |
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| 252 | SKOVORODINO | 00 | 00 90 | 24100 | 37677 | 0302 | 12 |
| 255 | CHERNIAEVO | 00 | 01 90 | 24303 | 37173 | 5030 | 12 |
| 261 | BOGDARIN | 00 | 03890 | 00028 | 48682 | 66802 | 12 |
| 437 | ORLIK | 00 | 02 90 | 00006 | 49283 | 86404 | 12 |
| 440 | KHADAMA | 01 | 72 90 | 00078 | 5908 | 9 111 | 12 |
| 442 | SHISHKINO | 5 | 03 58 | 00074 | 57778 | 0 301 | 12 |
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| 447 | TULUN | 00 | 72 90 | 28278 | 57576 | 77300 | 12 |
| 448 | IKEI | 02 | 72 90 | 28278 | 49575 | 8 300 | 12 |
| 452 | UST UDA | 00 | 01 90 | 12173 | 98375 | 82302 | 12 |
| 453 | BALAGANSK | 00 | 78 90 | 12288 | 57984 | 87201 | 12 |
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| 478 | NOVOSELENGIN | 01 | 03990 | 0002 | 51872 | 57701 | 12 |
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| 485 | SUKHALA | 5 | 37558 | 84638 | 50773 | 8 305 | 12 |
| 492 | ZNAMENKA | 00 | 03 90 | 5178 | 59887 | 77107 | 12 |
| 493 | ZHIGALOVO | 00 | 72 90 | 00078 | 60088 | 87101 | 12 |
| 494 | GOLOVSKOE | 00 | 03 90 | 00078 | 61690 | 77300 | 12 |
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| 498 | MARKOVO LENE | 00 | 03 90 | 22278 | 65285 | 66743 | 12 |
| 500 | CHECHUISKOE | 05 | 02890 | 53553 | 54783 | 70301 | 12 |
| 501 | ICHERA | 01 | 72 90 | 16378 | 57183 | 66305 | 12 |
| 504 | VORNTSOVSHIA | 02 | 03690 | 80227 | 81 | 6 | 12 |
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| 510 | BAUNT | 00 | 02890 | 00028 | 71 | 82300 | 12 |
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| 514 | KARAFTIT | 00 | 00990 | 28227 | 50680 | 77201 | 12 |
| 519 | SOSNOVO OZER | 00 | 03 90 | 22528 | 47277 | 76300 | 12 |
| 520 | MOGZON | 00 | 72790 | 22228 | 7076 | 77202 | 12 |
| 522 | ULETY | 04 | 03990 | 20228 | 46675 | 77302 | 12 |
| 527 | AGINSK | 00 | 00890 | 22200 | 46875 | 60200 | 12 |
| 546 | NELYATA | 00 | 01890 | 00004 | 83 | 57201 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00018 | 44739 | | 12 |
| 553 | ZILOVO | 00 | 00890 | 00000 | 42775 | 80300 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 44685 | 00304 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00024 | 5 7 | 80201 | 12 |
| 556 | URIUPINO | 00 | 01890 | 00000 | 4181 | 72206 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 42882 | 77030 | 12 |
| 559 | KAGANOVICH | 00 | 00790 | 00000 | 43688 | 9030 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 28100 | 44480 | 60201 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 43679 | 70312 | 12 |
| 569 | OGPOR | 00 | 02890 | 88527 | 39283 | 02300 | 12 |
| 570 | KAILASUTAI | 00 | 03890 | 30328 | 30707 | 770 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 02228 | 37072 | 77300 | 12 |
| 573 | ALEKSAND ZAN | 00 | 02890 | 24217 | 42076 | 86302 | 12 |
| 575 | GAZIMURSKII | 00 | 03980 | 00028 | 39967 | 77301 | 12 |
| 585 | AMAZAR | 00 | 00790 | 32300 | 43482 | 80300 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 32200 | 40980 | 80202 | 12 |
| 590 | TALDAN | 00 | 00790 | 00000 | 43688 | 90300 | 12 |
| 595 | MAGDARACHI | 00 | 00790 | 28100 | 78 | 10203 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 36 1 | 90308 | 12 |
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| 155 | CAP CHELIUSK | 08 | 38588 | 57738 | 20264 | 9 203 | 12 |
| 157 | DIKSON | | 392 9 | 49949 | 07440 | 80707 | 12 |
| 158 | UST ENISEISK | 6 | 36638 | 13438 | 42878 | 7 802 | 12 |
| 163 | KHATANGA | 01 | 32788 | 328 | 38079 | 8 603 | 12 |
| 227 | OST CHETYREK | 03 | 36890 | 20 8 | 23580 | 87305 | 12 |
| 230 | VERKHOIANSK | 00 | 05790 | 00063 | 97950 | 86301 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 235 | ISITSKOE | 00 | 01890 | 00013 | 44684 | 71305 | 12 |
| 241 | VITIM | 00 | 72790 | 20278 | 51782 | 57302 | 12 |
| 243 | NEZAMETNYI | 00 | 01990 | 00003 | 37385 | 71302 | 12 |
| 271 | ZALIV KRESTA | 00 | 00790 | 32320 | 00778 | 70301 | 12 |
| 272 | MYS SHELAGSK | 00 | 38490 | 220 | 22779 | 89300 | 12 |
| 276 | OST VRANGELI | 00 | 00990 | 32300 | 17169 | 70204 | 12 |
| 277 | MYS SHMIDTA | 00 | 00890 | 00000 | 22084 | 70201 | 12 |
| 278 | UELLEN | 00 | 01962 | 00000 | 19078 | | 12 |
| 279 | ANADYR | 00 | 03710 | 28316 | 21489 | 80 | 12 |
| 827 | OST BIELYI | 04 | 37390 | 1037 | 186 9 | 87702 | 12 |
| 828 | BYKHODNAI | 04 | 373 1 | 16637 | 18669 | 87702 | 12 |
| 832 | NIURBA | 00 | 37890 | 26730 | 12770 | 80709 | 12 |
| 846 | OST RAGMANOV | 00 | 02890 | 00000 | 17676 | 00301 | 12 |
| 848 | BUKHTA PROV | 50 | 02767 | 32327 | 27471 | 70306 | 12 |
| 860 | AMBARCHIK | 02 | 09164 | 53036 | 25383 | 8 205 | 12 |
| 898 | BUKHTA TIKSI | | 391 9 | 61038 | 28805 | 80 | 12 |
| 910 | UST ALDAN | 00 | | 00000 | 45682 | 70300 | 12 |
| 914 | CHURAPCHA | 00 | 45390 | 00048 | 38051 | 70301 | 12 |
| 919 | OYMYAKN AMSG | 00 | 00990 | 00000 | 009 4 | | 12 |
| 925 | TOMMOG | 20 | 01741 | 14620 | 10466 | 98608 | 12 |
| 982 | AMDIERMA | 03 | 36890 | 16634 | 14370 | 70908 | 12 |
| 984 | OST VAIGATCH | 50 | 01743 | 14503 | 09966 | 80810 | 12 |
| 995 | RUSSKIAI GAV | 07 | 39278 | 49838 | 02864 | 8 807 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 00890 | 00070 | 35358 | 70305 | 12 |
| 273 | IMAN | 5 | 03748 | 32348 | 24253 | 00 2 | 12 |
| 280 | NAIAKHAN | 00 | 42237 | 000 | 28485 | 00204 | 12 |
| 294 | ALEXANDROVSK | 62 | 72658 | 24278 | 25855 | 206 | 12 |
| 295 | TILICHIKI | 00 | 00990 | 65800 | 18669 | 70307 | 12 |
| 608 | SVOBODNYI | 00 | 02 90 | 28214 | 84473 | 56201 | 12 |
| 609 | GOSH | 00 | 02 90 | 00006 | 33375 | 82200 | 12 |
| 610 | KUIBYSHEVKA | 00 | 03 90 | 30228 | 85672 | 210 | 12 |
| 612 | SERGEEVKA | 00 | 03 90 | 28228 | 34272 | 03300 | 12 |
| 615 | SHIMANOVSKIIA | 00 | 03 90 | 22118 | 24073 | 57208 | 12 |
| 618 | ASTASHIKHA | 00 | 03 90 | 28228 | 32669 | 67200 | 12 |
| 619 | ARKHARA | 00 | 03 90 | 28328 | 34168 | 75100 | 12 |
| 621 | ZAVITAIA | 00 | 01 90 | 301 | 2372 | 77807 | 12 |
| 630 | SELEMDZHA | 00 | 00 90 | 00000 | 31960 | 81319 | 12 |
| 631 | NORA | 00 | 00 90 | 00018 | 25878 | 70303 | 12 |
| 632 | STOIBA | 00 | 03890 | 3013 | 32366 | 03008 | 12 |
| 635 | UST UMALTA | 05 | 01 90 | 00018 | 31878 | 80307 | 12 |
| 636 | SOFIISKII PR | 07 | 02 90 | 00076 | 27069 | 80204 | 12 |
| 643 | KHULARIN | 07 | 72 90 | 00078 | 87861 | 9 310 | 12 |
| 645 | KUR | 61 | 03675 | 22278 | 27250 | 9 009 | 12 |
| 646 | NERAN | 02 | 03 90 | 26168 | 09161 | 90302 | 12 |
| 647 | URMI | 00 | 02 90 | 00017 | 29167 | 07300 | 12 |
| 648 | BIRA | 00 | 03490 | 24139 | 28264 | 87204 | 12 |
| 650 | BIRAKAN | 00 | 00 ●0 | 7 | 30368 | 86303 | 12 |
| 654 | BIROBIDZHAN | 00 | 03990 | 32228 | 28064 | 77405 | 12 |
| 655 | SMIDOVICHI | 03 | 03 90 | 06227 | 27760 | 80310 | 12 |
| 657 | VIAZEMSHAIA | 6 | 23 88 | 06278 | 26056 | 0107 | 12 |
| 658 | LERMONTOVKA | 02 | 03 90 | 32228 | 25456 | 04300 | 12 |
| 659 | BIKIN | 5 | 03 48 | 32328 | 26154 | 8 301 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 28238 | 31367 | 67200 | 12 |
| 664 | MALINOVKA | 02 | 03890 | 42228 | 23452 | 0 304 | 12 |
| 665 | USPENKA | 01 | 04790 | 00028 | 28258 | 7 314 | 12 |
| 698 | NOVO MIKHAIL | 00 | 01890 | 00028 | 04561 | 9 302 | 12 |
| 720 | BURUKAN | 00 | 00 90 | 24170 | 14174 | 70206 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 32100 | 34469 | 80306 | 12 |
| 722 | GURA | 00 | 00 90 | 32170 | 32570 | 84110 | 12 |
| 723 | UDINSK | 10 | 00 90 | 00000 | 32367 | 8 308 | 12 |
| 724 | VOSKRESENSKO | 00 | 72690 | 00078 | 31065 | 87305 | 12 |
| 726 | SUKHANOVKA | 07 | 72 90 | 0078 | 31064 | 9 302 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 34271 | 80314 | 12 |
| 739 | TROITSKOE | 54 | 03 58 | 04478 | 28562 | 7 315 | 12 |
| 742 | TIVIAKY | 07 | 71 90 | 24278 | 24755 | 9 410 | 12 |
| 744 | ELABUGA | 02 | 72 90 | 32378 | 27461 | | 12 |
| 747 | GVASIUGI | 5 | 03 68 | 00028 | 24055 | 0 302 | 12 |
| 751 | GROSSEVICHI | 02 | 24758 | 32378 | 16851 | 8 202 | 12 |
| 774 | BOGORODSKOE | 01 | 71 90 | 23078 | 30364 | 97300 | 12 |
| 775 | POGIBI | 9 | 83358 | 32488 | 28862 | 6 203 | 12 |
| 776 | NOGLIKI | 02 | 74558 | 04273 | 23657 | 0 800 | 12 |
| 777 | BIRKHTA | 02 | 23690 | 32278 | 26260 | 8 102 | 12 |
| 782 | KIROVSKOE | 02 | 7466 | | 25554 | 9 303 | 12 |
| 784 | ONOR | | 92 90 | 22278 | 23154 | 00102 | 12 |
| 787 | PILVO | 62 | 78 58 | 28178 | 35554 | 8 302 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 00000 | 19060 | 60306 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 32130 | 29559 | 40108 | 12 |
| 820 | KAVAGA | 03 | 02990 | 16103 | 16662 | 80306 | 12 |
| 824 | DACHIAI | 52 | 04774 | 00028 | 23253 | 8 300 | 12 |
| 825 | SHIKUKA | 5 | 72658 | 30178 | 25254 | 8 302 | 12 |
| 827 | HONTO | 07 | 02790 | 08276 | 22502 | 8030 | 12 |
| 828 | KETON | 6 | 01 98 | 14328 | 22602 | 66305 | 12 |
| 832 | SHANA | 50 | 03754 | 00028 | 22903 | 77406 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 07 | 05690 | 24118 | 11704 | 6 808 | 12 |
| 578 | CHISINAU A | 5 | 03778 | 00028 | 09202 | 6 805 | 12 |
| 579 | CERNAUTI A | 6 | 62 48 | 00028 | 11909 | 9 902 | 12 |
| 582 | CONSTANTA | 5 | 03648 | 2228 | 10910 | 6 712 | 12 |
| 585 | SIBIU | 07 | 05690 | 00028 | 11703 | 7 702 | 12 |
| 586 | TURNU SEVERN | 3 | 05590 | 00028 | 12203 | 8 807 | 12 |
| 587 | BACAU | 52 | 03663 | 0 728 | 09504 | 8 709 | 12 |
| 591 | GALATZ ADRM | 50 | 03748 | 20128 | 22007 | 9 808 | 12 |
| 594 | T MAGURELE | 02 | 08490 | 24 48 | 12801 | 8 8 0 | 12 |
| 598 | ARAD ADROME | 6 | 6238 | 24428 | 13304 | 7 73 | 12 |
| 720 | BECHET | 5 | 71488 | 00028 | 14501 | 7 908 | 12 |
| 721 | CARACAL | 50 | 02867 | 20227 | 12011 | 6 673 | 12 |
| 723 | GRAGASANI | 87 | 02890 | | 13005 | 80722 | 12 |
| 724 | GOVORA | 53 | 05751 | 80027 | 13408 | 6 722 | 12 |
| 725 | FAGARAS | 09 | 05690 | 28227 | 12204 | 8 704 | 12 |
| 726 | SIGHISOARA | 02 | 03990 | 24228 | 27955 | 6 705 | 12 |
| 727 | MIHESI | 07 | 05690 | 08157 | 12006 | 53911 | 12 |
| 847 | CLUJ | 0 | 71558 | 08176 | 11801 | 0 03 | 12 |
| 849 | SATU MARE | 6 | 78558 | 00078 | 11502 | 8 301 | 12 |
| | RIO OF ORO | | | | | | |
| 400 | SANTA CRUZ | 70 | 01853 | 12213 | 15121 | 50305 | 12 |
| 403 | CABO JUBY | 80 | 01953 | 14312 | 16620 | 84305 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 86 | 02754 | 28215 | 18418 | 90101 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 04 | 01890 | 00013 | 02014 | 60903 | 12 |
| 354 | SEVILLA | 16 | 02758 | 08114 | 20319 | 78303 | 12 |
| 357 | MAHON | 54 | 02744 | 02315 | 17415 | 60902 | 12 |
| 358 | BARCELONA | 50 | 02755 | 24215 | 18714 | 70003 | 12 |
| 359 | VALENCIA | 00 | 02690 | 00014 | 18318 | 75300 | 12 |
| 360 | ZARAGOZA | 50 | 02854 | 59514 | 19011 | 73901 | 12 |
| 361 | SANTANDER | 71 | 02744 | 04214 | 20913 | 70903 | 12 |
| 362 | LA CORUNA | 00 | 05790 | 00000 | 19814 | 70101 | 12 |
| 364 | VALLADOLID | 5 | 04858 | 00028 | 02807 | 9 103 | 12 |
| 365 | BADAJOZ | 14 | 02862 | 08124 | 17616 | 8020 | 12 |
| 370 | MATACAN | 5 | 09118 | 04148 | 02207 | 0 003 | 12 |
| 371 | VIRGEN CAMNA | 80 | 02844 | 24144 | 02110 | 80802 | 12 |
| 377 | PAL MALLORCA | 25 | 01854 | 16214 | 18318 | 60003 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 003 | TERI BERKA | 57 | 03864 | 10328 | 8665 | | 12 |
| 005 | RESTIKENT | 5 | 02867 | 16327 | 85152 | 7 003 | 12 |
| 006 | PULOZERO | 57 | 03865 | 16228 | 87952 | 8 200 | 12 |
| 014 | INDIGA | 5 | 02858 | 16127 | 86751 | 7 801 | 12 |
| 016 | VARENDEI | 5 | 39448 | 53838 | 04958 | 9 213 | 12 |
| 019 | MONCHEGORSK | 9 | 03847 | 14387 | 86352 | 8 701 | 12 |
| 021 | ENA | 55 | 03865 | 12228 | 85953 | 8 906 | 12 |
| 024 | IUKSPUR KIR | 9 | 83708 | 18488 | 80657 | 0 803 | 12 |
| 025 | UMBA | 62 | 74448 | 08278 | 87450 | 0 710 | 12 |
| 039 | EMMASTE | 7 | 03843 | 16228 | 87051 | 8 20 | 12 |
| 055 | PAZ NAVOLOK | 5 | 23748 | 14378 | 87500 | 0 802 | 12 |
| 060 | UNSKII MAIAK | 62 | 72748 | 14378 | 91000 | 9 707 | 12 |
| 068 | PYARHU | 80 | 02845 | 49785 | 7 303 | 80705 | 12 |
| 075 | PADANY | 62 | 10658 | 14378 | 88001 | 8 10 | 12 |
| 092 | VENTSPIL S | 90 | 87648 | 53886 | 77406 | 80810 | 12 |
| 112 | YAUGULBENE | 62 | 05625 | 16488 | 85603 | 0 807 | 12 |
| 125 | KOTLAS | 5 | 03748 | 49638 | 09552 | 8 802 | 12 |
| 127 | VERKHNIAIA | 02 | 03758 | 16528 | 05950 | 9 704 | 12 |
| 129 | IARENSK | 5 | 03758 | 14228 | 10753 | 8 300 | 12 |
| 169 | PSKOV | 5 | 51628 | 49678 | 86602 | 9 805 | 12 |
| 175 | VEREBE | 9 | 81648 | 49488 | 91402 | 8 812 | 12 |
| 191 | VYBORG | 62 | 72647 | 16378 | 80201 | 9 713 | 12 |
| 209 | SORTAVELA | 9 | 83648 | 47488 | 02 | 8 713 | 12 |
| 239 | OUST TSILMA | 62 | 72748 | 14478 | 07954 | 8 204 | 12 |
| 247 | CYKTYVAR | 5 | 03 58 | 49688 | 15055 | 8 902 | 12 |
| 252 | TALLIN | 9 | 81738 | 49588 | 76005 | 0 808 | 12 |
| 422 | KOENIGSBERG | 62 | 62628 | 49568 | 81905 | 0 724 | 12 |
| 801 | LOVOZERO | 50 | 02856 | 14327 | 88253 | 80200 | 12 |
| 803 | KRASNOSHCHEL | 5 | 03828 | 12228 | 88552 | 9 902 | 12 |
| 808 | INDUSTRIIA | 5 | 23738 | 08328 | 87353 | 706 | 12 |
| 812 | NIZHNIA PESH | 62 | 74628 | 16578 | 99152 | 9 300 | 12 |
| 814 | KOVDA | 02 | 763 8 | 12178 | 87152 | 8 818 | 12 |
| 815 | KUZOMEN | 62 | 78648 | 14478 | 86601 | 0 809 | 12 |
| 816 | PIALITSA | 62 | 70648 | 14578 | 91500 | 9 310 | 12 |
| 817 | GRIDINO | 62 | 7264 | 16478 | 87350 | 0 810 | 12 |
| 819 | KHOSEDA KARD | 02 | 03878 | 20328 | 58 | 80305 | 12 |
| 822 | ZHIZHGIN | 62 | 62748 | 16278 | 92301 | 9 703 | 12 |
| 823 | ONEGA | 62 | 63747 | 16378 | 92301 | 9 703 | 12 |
| 834 | NARIAN MAR | 5 | 03848 | 16528 | 03854 | 8 305 | 12 |
| 835 | UKHTA | 62 | 22747 | 12377 | 84750 | 90808 | 12 |
| 836 | REBOLY | 62 | 74547 | 00078 | 86252 | 0 904 | 12 |
| 837 | SEGEZHA | 62 | 68658 | 16378 | 88701 | 9 706 | 12 |
| 838 | MEDVEZHIA GO | 5 | 24738 | 12278 | 89401 | 0 801 | 12 |
| 839 | PUDOZH | 62 | 68727 | 16428 | 93101 | 0 706 | 12 |
| 840 | PETROZAVODSK | 62 | 68748 | 14468 | 90702 | 8 802 | 12 |
| 844 | VYTEGRA | 52 | 62738 | 12 68 | 94501 | 9 802 | 12 |
| 845 | LENINGRAD OB | 62 | 62646 | 14478 | 85402 | 8 811 | 12 |
| 847 | LIUBAN | 62 | 68638 | 47478 | 87401 | 9 712 | 12 |
| 848 | BELOZERSK | 6 | 70558 | 49578 | 97400 | 9 805 | 12 |
| 850 | TIKHVIN | 62 | 62648 | 14468 | 91101 | 9 810 | 12 |
| 853 | GDOV | 62 | 05648 | 16638 | 83102 | 9 708 | 12 |
| 854 | LUGA | 5 | 03848 | 65280 | 3854 | 8 305 | 12 |
| 856 | KHVOINAI | 68 | 58628 | 14378 | 93501 | 9 804 | 12 |
| 857 | OSTROV | 6 | 22748 | 18468 | 87602 | 9 704 | 12 |
| 858 | ONO | 0 | 74348 | 12578 | 88001 | 9 810 | 12 |
| 859 | VALDAI | 62 | 72938 | 16478 | 93900 | 9 710 | 12 |
| 865 | KSINAS | 5 | 72558 | 14378 | 03051 | 9 702 | 12 |
| 866 | SURA | 62 | 72648 | 14478 | 02960 | 9 704 | 12 |
| 867 | PINEGA | 62 | 68438 | 16378 | 98500 | 0 904 | 12 |
| 868 | EMTSA | 6 | 03748 | 16378 | 96601 | 9 801 | 12 |
| 869 | SHENKURSK | 62 | 74528 | 47528 | 02100 | 8 802 | 12 |
| 871 | NIANDOMA | 62 | 72628 | 16478 | 99150 | 8 804 | 12 |
| 872 | OPARINO | 5 | 05648 | 16378 | 15855 | 9 705 | 12 |
| 874 | VOZHEGA | 6 | 72648 | 16378 | 01151 | 0 902 | 12 |
| 875 | VOLOGDA | 62 | 72638 | 47778 | 02951 | 8 806 | 12 |
| 876 | TOTMA | 9 | 88648 | 49485 | 06651 | 8 705 | 12 |
| 879 | UST SHUGOR | 05 | 72758 | 16378 | 17458 | 8 200 | 12 |
| 881 | TROITSKO PEC | 6 | 36748 | 49538 | 20061 | 8 300 | 12 |
| 883 | UST KULOM | 5 | 03848 | 18328 | 18758 | 8 301 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 62 | 62627 | 16378 | 96101 | 8 807 | 12 |
| 211 | SHAULIAI | 5 | 03738 | 51428 | 83204 | 8 713 | 12 |
| 313 | SAVALI | 5 | 02777 | 14127 | 24160 | 8 706 | 12 |
| 314 | MOLOTOVSK | 5 | 03758 | 16228 | 21858 | 9 803 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 318 | KIROV | 5 | 03758 | 14428 | 19756 | 9 802 | 12 |
| 328 | KIRSA | 5 | 03658 | 16228 | 21059 | 9 810 | 12 |
| 334 | GRODNO | 62 | 62638 | 18468 | 90803 | 9 816 | 12 |
| 340 | BELOSTOK | 8 | 81648 | 49688 | 80505 | 9 711 | 12 |
| 351 | BREST LTOVSK | 6 | 03738 | 49528 | 94504 | 8 820 | 12 |
| 357 | KAUNAS | 5 | 05638 | 49728 | 87804 | 9 815 | 12 |
| 377 | PINSK | 52 | 03735 | 20428 | 99204 | 8 808 | 12 |
| 385 | VILNIUS | 5 | 03728 | 16428 | 91802 | 8 810 | 12 |
| 506 | KARABULAK | | 48109 | 14379 | 25058 | 9 710 | 12 |
| 540 | PEREDIUB | 5 | 03768 | 18328 | 26653 | 8 802 | 12 |
| 545 | BURANNAIA | 5 | 03848 | 20128 | 28253 | 7 300 | 12 |
| 842 | STARYI OSKOL | 5 | 05648 | 12428 | 08950 | 9 809 | 12 |
| 846 | LISKI | 5 | 21748 | 45678 | 10001 | 9 804 | 12 |
| 860 | KHOLM | 9 | 83658 | 14488 | 92201 | 9 710 | 12 |
| 861 | IDRITSA | 62 | 62638 | 18478 | 01 | 0 707 | 12 |
| 862 | VELKZH | 62 | 74758 | 18478 | 95701 | 0 802 | 12 |
| 863 | VELIKIE LUKI | 62 | 68628 | 51678 | 93401 | 9 704 | 12 |
| 864 | ROSTOV | 5 | 03868 | 12678 | 05352 | 8 710 | 12 |
| 889 | SMOLENSK | 62 | 72728 | 51578 | 99100 | 0 810 | 12 |
| 890 | BELYI | 62 | 05648 | 16528 | 97001 | 9 814 | 12 |
| 891 | VIALMA | 62 | 72728 | 16478 | 01350 | 9 816 | 12 |
| 892 | ROSLAVL | 6 | 24628 | 16378 | 00301 | 0 704 | 12 |
| 894 | ORDZHONIKID | 69 | 24728 | 16478 | 03151 | 0 808 | 12 |
| 896 | ZLYNKA | 57 | 05645 | 18227 | 01403 | 80603 | 12 |
| 898 | VYSHNII VOLO | 62 | 03747 | 49588 | 96801 | 8 708 | 12 |
| 899 | BUI | 5 | 03868 | 14378 | 08652 | 8 710 | 12 |
| 900 | RYBINSK | 62 | 72547 | 47478 | 03351 | 8 824 | 12 |
| 901 | KOSTROMA | 5 | 39748 | 47878 | 08652 | 8 603 | 12 |
| 903 | IVANOVO | 62 | 45658 | 47588 | 09354 | 9 809 | 12 |
| 904 | MOZHAISK | 02 | 74538 | 18578 | 03951 | 0 810 | 12 |
| 905 | KALININ | 62 | 23727 | 49878 | 00250 | 0 808 | 12 |
| 906 | KOZMODEMBNSK | 5 | 03768 | 14578 | 19254 | 8 805 | 12 |
| 907 | GORKII | 5 | 03748 | 16438 | 16255 | 7 803 | 12 |
| 908 | VLADIMIR | 02 | 03848 | 12428 | 09855 | 8 801 | 12 |
| 909 | MOSCOW OBS | 62 | 76328 | 47478 | 04752 | 9 711 | 12 |
| 910 | RIAZAN | 5 | 03748 | 49828 | 08354 | 8 817 | 12 |
| 911 | KALUGA | 62 | 74347 | 14478 | 04952 | 0 710 | 12 |
| 912 | KASHIRA | 02 | 72658 | 14678 | 06553 | 9 810 | 12 |
| 913 | ELATMA | 5 | 03548 | 14428 | 13355 | 9 710 | 12 |
| 914 | SKURATOVO | 62 | 76446 | 14478 | 06252 | 0 728 | 12 |
| 915 | PAVELETS | 02 | 12658 | 49578 | 09553 | 9 820 | 12 |
| 916 | LUKOIANOV | 5 | 36668 | 49538 | 16856 | 9 706 | 12 |
| 918 | SHAKHUNIA | 62 | 72748 | 49478 | 16355 | 8 703 | 12 |
| 920 | SHARIA | 62 | 72648 | 47578 | 15454 | 8 200 | 12 |
| 921 | CHKALOV | 5 | 03748 | 18222 | 28854 | 8 803 | 12 |
| 922 | BUZULUK | 5 | 03758 | 20328 | 27254 | 8 300 | 12 |
| 923 | ALATYR | 2 | 03858 | 16328 | 20255 | 8 706 | 12 |
| 924 | ELABUGA | 5 | 08448 | 06178 | 16561 | 704 | 12 |
| 925 | KAZAN | 5 | 03758 | 12328 | 21855 | 8 807 | 12 |
| 926 | BEZVODOVKA | 5 | 08468 | 14328 | 23458 | 00300 | 12 |
| 927 | ULIANOVSK | 5 | 03748 | 12428 | 22755 | 8 818 | 12 |
| 928 | BUGULMA | 62 | 72727 | 16278 | 26758 | 0 804 | 12 |
| 929 | PENZA | 5 | 05538 | 12478 | 20355 | 0 805 | 12 |
| 930 | KIRSANOV | 5 | 72638 | 47558 | 16254 | 8 810 | 12 |
| 932 | ZEMETCHINO | 5 | 57548 | 47688 | 15954 | 8 814 | 12 |
| 933 | MICHURINSK | 5 | 08448 | 45778 | 11853 | 0 898 | 12 |
| 934 | ELETS | 5 | 36528 | 47578 | 09152 | 0 813 | 12 |
| 935 | KURSK | 62 | 74217 | 18378 | 06950 | 0 810 | 12 |
| 936 | VORONEZH | | 46209 | 16349 | 09751 | 0 805 | 12 |
| 937 | ZHERDEVKA | 5 | 05638 | 14358 | 14251 | 9 825 | 12 |
| 938 | VALUIKI | 5 | 08548 | 12328 | 10101 | 0 809 | 12 |
| 939 | BOGUCHAR | 5 | 03748 | 12328 | 13702 | 8 710 | 12 |
| 940 | BALASHEV | 5 | 03728 | 47628 | 16552 | 0 803 | 12 |
| 941 | SARATOV | | 77209 | 14479 | 23857 | 00803 | 12 |
| 944 | ALEKSANDROV | 5 | 03778 | 22428 | 26352 | 8 802 | 12 |
| 945 | PUGACHEV | 5 | 05638 | 14328 | 25956 | 9 301 | 12 |
| 949 | ADAMOVKA | 5 | 03868 | 26128 | 27856 | 8 300 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 5 | 03758 | 16428 | 00304 | 7 914 | 12 |
| 592 | SARNY | 5 | 03748 | 51428 | 00104 | 7 812 | 12 |
| 594 | OVRUCH | 80 | 02745 | 22425 | 01404 | 70804 | 12 |
| 603 | KIEV AMSG | 50 | 02777 | 20417 | 04205 | 70905 | 12 |
| 625 | LVOV | 57 | 61855 | 51478 | 01204 | 7 11 | 12 |
| 639 | STANISLAVOV | 54 | 02963 | 20425 | 03108 | 67806 | 12 |
| 651 | TERNOPOL | 54 | 02853 | 51425 | 03105 | 60911 | 12 |
| 666 | BELTSY | 00 | 03790 | 20226 | 08207 | 56810 | 12 |
| 672 | KISHINEV | 00 | 03890 | 20228 | 09008 | 45504 | 12 |
| 676 | BOLGRAD | 00 | 03790 | 24348 | 10006 | 72608 | 12 |
| 689 | KREMENCHUG | 62 | 62538 | 14368 | 07205 | 0 706 | 12 |
| 694 | LIUBASHEVKA | 03 | 02790 | 24317 | 07307 | 67804 | 12 |
| 708 | NIKOLAEV | 51 | 01843 | 24111 | 27608 | 50803 | 12 |
| 722 | NIZHNIE SERA | 62 | 61655 | 18368 | 08609 | 0 601 | 12 |
| 734 | IZMAIL | 00 | 01790 | 20214 | 10108 | 62008 | 12 |
| 759 | AK MECHEG | 50 | 02753 | 24414 | 09509 | 70702 | 12 |
| 951 | SHEPETOVKA | 07 | 03790 | 18328 | 03404 | 7 910 | 12 |
| 952 | CHERNIGOV | 5 | 02857 | 20327 | 02804 | 8 805 | 12 |
| 953 | KONOTOP | 51 | 47318 | 16278 | 05801 | 0 804 | 12 |
| 954 | SUMY | 62 | 72548 | 14278 | 07300 | 0 805 | 12 |
| 956 | KHITOMIR | 50 | 05646 | 20516 | 04804 | 82601 | 12 |
| 958 | LUBNY | | 46209 | 16179 | 06203 | 0 708 | 12 |
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| 005 | TSELINA | | 03748 | 08448 | 11708 | 9 604 | 12 |
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| 008 | BUDENOVSK | 5 | 05628 | 08458 | 15408 | | 12 |
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| 012 | ARMAVIR | 05 | 01890 | 45602 | 12510 | 60803 | 12 |
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| 014 | NEVINOMYSKIA | 00 | 00890 | 08500 | 13907 | 70803 | 12 |
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| 017 | NALCHIK | 5 | 03858 | 28228 | 16402 | 8 605 | 12 |
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| 035 | ASTARA | 5 | 03768 | 04118 | 17111 | 5 80 | 12 |
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| 044 | GUREV | 00 | 01690 | 10212 | 26404 | 70806 | 12 |
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| 078 | KURGAN | 6 | 72648 | 28278 | 25963 | 8 310 | 12 |
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| 081 | STERLITAMAK | 54 | 03856 | 00028 | 28656 | 8 300 | 12 |
| 083 | MAGNITOGORSK | 02 | 72558 | 00078 | 28763 | 7 801 | 12 |
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| 165 | ALEXANDROVSK | 02 | 01790 | 15332 | 35076 | 80200 | 12 |
| 166 | PUDINO | 01 | 03 90 | 04228 | 27473 | 7 300 | 12 |
| 168 | BOLSHOI ULUI | 00 | 00 90 | 16100 | 47476 | 70800 | 12 |
| 169 | NAPAS | 00 | 00 90 | 08110 | 42475 | 60300 | 12 |
| 171 | SHIRO | 00 | 00 90 | 00000 | 49982 | 80600 | 12 |
| 173 | TOMSK | 00 | 01790 | 04203 | 37170 | 73802 | 12 |
| 174 | BOGOTOL | 00 | 00 90 | 08300 | 48475 | 60803 | 12 |
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| 178 | NOVOSIBIRSK | 00 | 03790 | 04217 | 35270 | 55801 | 12 |
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| 183 | KAMEN | 01 | 03 90 | 12428 | 32468 | 7 303 | 12 |
| 184 | BARNAUL | 00 | 03790 | 06228 | 33670 | 67801 | 12 |
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| 187 | BELOKUIKHA | 04 | 02 90 | 00027 | 34476 | 72300 | 12 |
| 188 | RUBTSOVSK | 01 | 05 88 | 04328 | 31867 | 7 300 | 12 |
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| 208 | KEZHMA | 00 | 02 90 | 22125 | 51282 | 76804 | 12 |
| 212 | EGORSHINO | 00 | 01890 | 00000 | 43484 | 61601 | 12 |
| 213 | KAMYSHLOV | 00 | 00690 | 28100 | 29368 | 80300 | 12 |
| 234 | MOLOTOV | 00 | 05690 | 18113 | 26866 | 80800 | 12 |
| 305 | KUSHTOVKA | 02 | 03690 | 08228 | 28064 | 4 300 | 12 |
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| 310 | CHAKY | 02 | 72558 | 08378 | 28462 | 7 300 | 12 |
| 312 | KUPINO | 5 | 36758 | 12538 | 27062 | 7 301 | 12 |
| 313 | ZAVINSK | 5 | 03 58 | 10428 | 29963 | 6 300 | 12 |
| 314 | UBINSKOE | 02 | 03790 | 08428 | 31868 | 7 304 | 12 |
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| 316 | KRASNOOZERSK | 02 | 37690 | 45638 | 29563 | 7 803 | 12 |
| 319 | KLIUCHI | 02 | 36 90 | 14528 | 28660 | 6 304 | 12 |
| 321 | MAYSK | 00 | 03 90 | 08328 | 35570 | 57300 | 12 |
| 325 | MOLCHANOVO | 00 | 03 90 | 00028 | 40675 | 67802 | 12 |
| 326 | BOKCHAR | 00 | 03 90 | 08228 | 37575 | 87 | 12 |
| 327 | KRESHCHENKA | 00 | 03 90 | 08328 | 33669 | 57 | 12 |
| 328 | PIKHTOVKA | 00 | 03 90 | 04228 | 35675 | 77300 | 12 |
| 329 | KOZHEVNIKOVO | 00 | 03890 | 00028 | 37078 | 77806 | 12 |
| 330 | EOLOTNOE | 00 | 05690 | 18300 | 36275 | 82804 | 12 |
| 332 | TOGUCHNI | 00 | 05590 | 08104 | 36374 | 72300 | 12 |
| 333 | MASHKOVO | 00 | 03 90 | 08428 | 36771 | 77602 | 12 |
| 334 | KOLYVAN | 07 | 05688 | 04228 | 34673 | 6 200 | 12 |

SURFACE SYNOPTIC DATA IN 1942 CODE

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| 339 | ORDYNSKOE | 00 | 03 90 | 04128 | 33570 | 77302 | 12 |
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| 366 | KUZEDEEVO | 00 | 05 90 | 32203 | 37876 | 52803 | 12 |
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| 371 | NENASTNAIA | 00 | 00690 | 08100 | 32168 | 40806 | 12 |
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| 374 | KRUTOIARSKII | 00 | 00 90 | 10200 | 46773 | 50901 | 12 |
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| 104 | TURKESTAN | 5 | 03558 | 28228 | 28703 | 7 501 | 12 |
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| 106 | DZHAMBUL | 00 | 97309 | 00009 | 28052 | 0 300 | 12 |
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| 111 | PETROPAVLVSK | 12 | 72448 | 02378 | 23663 | 8 307 | 12 |
| 113 | KOKCHETAV | 02 | 74648 | 59578 | 23663 | | 12 |
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| 115 | PAVLODAR | 62 | 72638 | 12378 | 25958 | 9 301 | 12 |
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| 133 | BARGAN ATA | 00 | 02790 | 04215 | 25807 | 33 02 | 12 |
| 135 | ASHKHABAD | 00 | 00890 | 06300 | 22310 | 50805 | 12 |
| 136 | BAIRAM ALI | 00 | 00790 | 04111 | 22310 | 40300 | 12 |
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| 519 | SOSNOVO OZER | 00 | 02 90 | 24327 | 21976 | 88802 | 12 |
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| 550 | TUNGOKOCHEN | 00 | 00990 | 00000 | 48782 | 0702 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 42884 | | 12 |
| 553 | ZILOVO | 00 | 00890 | 00000 | 42282 | 70300 | 12 |
| 554 | KSENEVSKAIA | 00 | 00 90 | 00000 | 42 87 | 00300 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 44689 | 80901 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 39585 | 70901 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 40788 | 70803 | 12 |
| 559 | KAGANOVICH | 00 | 05690 | 00000 | 43288 | 80300 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 32200 | 42684 | 50200 | 12 |
| 561 | NERCHINSK | 00 | 00890 | 00000 | 44786 | 40708 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 42382 | 70300 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 00010 | 39080 | 70805 | 12 |
| 569 | OGPOR | 00 | 01 92 | 26604 | 41076 | 00801 | 12 |
| 570 | KAILASUTAI | 00 | 01890 | 32214 | 35677 | 41803 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 00000 | 37878 | 70300 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 20200 | 42285 | 90801 | 12 |
| 574 | SHELOPUGINO | 00 | 00890 | 00000 | 42786 | 80300 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 30381 | 70804 | 12 |
| 585 | AMAZAR | 00 | 00790 | 00000 | 41585 | 70604 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 28200 | 40684 | 00300 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 41186 | 30804 | 12 |
| 589 | DZHALINDA | 00 | 00890 | 28100 | 36078 | 60600 | 12 |
| 590 | TALDAN | 00 | 00 90 | 28300 | 54777 | 70300 | 12 |
| 595 | MAGDARACHI | 00 | 03790 | 28218 | 79 | 87806 | 12 |
| 599 | PIKAN | 00 | 03 90 | 02228 | 31475 | 77802 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 02 | 72648 | 20378 | 08559 | 9 403 | 12 |
| 155 | CAP CHELIUSK | 07 | 36675 | 55835 | 21471 | 80200 | 12 |
| 157 | DIKSON | 00 | 39280 | 49948 | 17371 | 87709 | 12 |
| 158 | UST ENISEISK | 00 | 39490 | 14738 | 32274 | 77709 | 12 |
| 159 | TYRTOVA IS | 03 | 37790 | 47878 | 41574 | 87816 | 12 |
| 163 | KHATANGA | 00 | 02880 | 20024 | 37972 | 87708 | 12 |
| 229 | ZHIGANSK | 00 | 02790 | 14275 | 43887 | 78302 | 12 |
| 233 | SUNTAR | 07 | 03890 | 20228 | 42482 | 7 803 | 12 |
| 234 | VILIUISK | 03 | 03890 | 06227 | 43790 | 70803 | 12 |
| 235 | ISITSKOE | 01 | 72790 | 00028 | 45587 | 70804 | 12 |
| 241 | VITIM | 95 | 27205 | 2 504 | 32635 | 26778 | 12 |
| 244 | NAGORNYI | 00 | 01890 | 32313 | 42084 | 87200 | 12 |
| 271 | ZALIV KRESTA | 00 | 00790 | 00002 | 21678 | 78320 | 12 |
| 277 | MYS SHMIDTA | 00 | 38 90 | 26627 | 21777 | 87224 | 12 |
| 278 | UELLEN | 08 | 03890 | 34218 | 18780 | 07704 | 12 |
| 279 | ANADYR | 01 | 05790 | 41305 | 26784 | 87310 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 04200 | 30 75 | 50300 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 899 | MYS NAVARIN | 00 | 6 0 | 00732 | 12876 | 50810 | 12 |
| 827 | OST BIELYI | 02 | 38288 | 49638 | 06670 | 8 909 | 12 |
| 829 | MALYIE KARMA | 5 | 03658 | 18678 | 92851 | 8 305 | 12 |
| 846 | OST RAGMANOV | 01 | 03290 | 00028 | 17278 | 0 809 | 12 |
| 860 | AMBARCHIK | 00 | 37590 | 53836 | 30888 | 75203 | 12 |
| 882 | ELGEN | 00 | 45290 | 00042 | 34398 | 71306 | 12 |
| 898 | BUKHTA TIKSI | 55 | 38354 | 55777 | 35158 | 8 210 | 12 |
| 903 | KAZACHE | 00 | 03990 | 22118 | 34379 | 77205 | 12 |
| 920 | AMGA | 00 | 45390 | 00040 | 50999 | 70302 | 12 |
| 925 | TOMMOG | 5 | 78538 | 51678 | 01454 | 0 207 | 12 |
| 930 | TUAI KHAIA | 00 | 03890 | 16178 | 75 | 76904 | 12 |
| 932 | NIURBA | 03 | 02890 | 12225 | 31886 | 70504 | 12 |
| 934 | MUKTUYA | 07 | 72790 | 45378 | 45980 | 300 | 12 |
| 960 | DUDINKA | 02 | 37558 | 47838 | 33671 | 7 712 | 12 |
| 982 | AMDIERMA | 5 | 39458 | 51878 | 04758 | 9 208 | 12 |
| 984 | OST VAIGATCH | 02 | 72548 | 18478 | 01454 | 9 303 | 12 |
| 995 | RUSSKIAI GAV | 07 | 39378 | 42948 | 91864 | 8 209 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 72 90 | 00078 | 27970 | 77300 | 12 |
| 273 | IMAN | 50 | 0 754 | 00014 | 1 555 | 00905 | 12 |
| 274 | GRADEKOVO | 5 | 77748 | 20188 | 61 | 0 909 | 12 |
| 280 | NAIAKHAN | 52 | 02875 | 00026 | 19851 | 80908 | 12 |
| 282 | OKHOTSK | 00 | 00790 | 03300 | 32376 | 90407 | 12 |
| 285 | AIAN | 5 | 03768 | 20228 | 343 | 4802 | 12 |
| 298 | VLADIVOSTOK | 62 | 3438 | 00078 | 1605 | 828 | 12 |
| 607 | MAZANOVO | 01 | 72 90 | 30478 | 28370 | 5 810 | 12 |
| 608 | SVOBODNYI | 02 | 72 90 | 61478 | 29172 | 7 706 | 12 |
| 609 | GOSH | 01 | 72 90 | 63778 | 26970 | 8 814 | 12 |
| 612 | SERGEEVKA | 01 | 72 90 | 32478 | 28271 | 7 705 | 12 |
| 615 | SHIMANOVSKIA | 01 | 03 90 | 26328 | 25872 | 67803 | 12 |
| 619 | ARKHARA | 02 | 72 68 | 32378 | 23466 | 80818 | 12 |
| 621 | ZAVITAIA | 01 | 72 90 | 32378 | 23266 | 7 616 | 12 |
| 638 | VERKHNIAIA T | 02 | 72 90 | 30278 | 27168 | 8 212 | 12 |
| 640 | SEKTAGLI | 07 | 03 90 | 00078 | 03165 | 9 806 | 12 |
| 641 | SUTUR | 07 | 23 90 | 00078 | 23564 | 9 820 | 12 |
| 643 | KHULARIN | 03 | 03 90 | 00028 | 96568 | 97705 | 12 |
| 645 | KUR | 5 | 03 78 | 04328 | 24461 | 6 806 | 12 |
| 646 | NERAN | 02 | 03 90 | 00028 | 26073 | 9 808 | 12 |
| 647 | URMI | 72 | 72 68 | 00078 | 23460 | 9 804 | 12 |
| 648 | BIRA | 01 | 72490 | 10178 | 22461 | 9 709 | 12 |
| 649 | ORLUCHE | 62 | 74 58 | 12278 | 22769 | 9 811 | 12 |
| 650 | BIRAKAN | 52 | 23 54 | 08378 | 21960 | 8 712 | 12 |
| 653 | NADEXHDINSKO | 02 | 03 68 | 04528 | 22562 | 0 710 | 12 |
| 654 | BIROBIDZHAN | 02 | 72730 | 08278 | 23261 | 7 809 | 12 |
| 655 | SMIDOVICHI | 02 | 03 88 | 06228 | 23261 | 7 809 | 12 |
| 657 | VIAZEMSHAIA | 00 | 01 90 | 37438 | 20762 | 82813 | 12 |
| 659 | BIKIN | 00 | 03 90 | 00028 | 20360 | 87907 | 12 |
| 661 | POMPEEVKA | 62 | 72 58 | 24378 | 21566 | 7 803 | 12 |
| 663 | KARTUN | 0 | 7990 | 28104 | 20760 | 607 | 12 |
| 664 | MALINOVKA | 00 | 09890 | 00018 | 204 1 | 00806 | 12 |
| 665 | USPENKA | 5 | 03867 | 00028 | 18057 | 10790 | 12 |
| 671 | EVGENEVKA | 5 | 03618 | 0 88 | 16753 | 9 813 | 12 |
| 672 | KHOROLSK | 02 | 64590 | 08178 | 15654 | 9 713 | 12 |
| 674 | POLTAVKA | 5 | 03748 | 06129 | 17554 | 8 808 | 12 |
| 675 | VOROSHILOV U | 5 | 78648 | 31178 | 164 | 0 718 | 12 |
| 678 | KRASKINO | 5 | 03768 | 08328 | 14602 | 8 713 | 12 |
| 684 | MAIKHE | 50 | 02 67 | 00027 | 16751 | 80928 | 12 |
| 686 | SUCHAN | 50 | 02 67 | 18427 | 17502 | 80807 | 12 |
| 689 | PREOBRAZHENI | 5 | 02 67 | 00027 | 16851 | 80928 | 12 |
| 696 | ANUCHINO | 50 | 02868 | 00018 | 18654 | 0 806 | 12 |
| 698 | NOVO MIKHAIL | 00 | 03890 | 00028 | 18857 | 07810 | 12 |
| 721 | VESELAIA GOR | 07 | 03 90 | 00028 | 33769 | 74300 | 12 |
| 722 | GURA | 02 | 03 90 | 00078 | 31468 | 8 801 | 12 |
| 723 | UDINSK | 07 | 03 90 | 00028 | 31565 | 8 300 | 12 |
| 724 | VOSKRESENSKO | 02 | 72658 | 00078 | 31364 | 8 709 | 12 |
| 726 | SUKHANOVKA | 07 | 72 90 | 00078 | 30464 | 80804 | 12 |
| 730 | DUKI | 07 | 03 90 | 22128 | 32267 | 7 200 | 12 |
| 739 | TROITSKOE | 5 | 36 58 | 37578 | 25864 | 7 805 | 12 |
| 744 | ELABUGA | 50 | 03 57 | 02327 | 23662 | 80812 | 12 |
| 746 | ISIMI | 52 | 68657 | 00078 | 24754 | 9 704 | 12 |
| 747 | GVASIUGI | 00 | 03 90 | 00028 | 20860 | 06807 | 12 |
| 748 | OLAN | 00 | 02890 | 0001 | 21162 | 06810 | 12 |
| 751 | GROSSEVICHI | 5 | 03758 | 33278 | 25263 | 8 903 | 12 |
| 752 | ZOLOTOI | 62 | 72544 | 37878 | 25 1 | 0 712 | 12 |
| 754 | MYS SOSUNOVA | 6 | 7 438 | 32578 | 23851 | 0 906 | 12 |
| 757 | TERNEY | 5 | 03748 | 10458 | 14 03 | 8 03 | 12 |
| 774 | BOGORODSKOE | 02 | 72048 | 32378 | 30264 | 0 806 | 12 |
| 775 | POGIBI | 9 | 83358 | 32388 | 29861 | 8 707 | 12 |
| 776 | NOGLIKI | 02 | 72558 | 04378 | 29159 | 9 601 | 12 |
| 777 | BIRKHTA | 02 | 72790 | 08378 | 27555 | 9 804 | 12 |
| 782 | KIROVSKOE | 02 | 72768 | 00078 | 29257 | 0 300 | 12 |
| 784 | ONOR | 02 | 03690 | 00078 | 26452 | 0 302 | 12 |
| 785 | POGRANICHNYI | 52 | 03768 | 00028 | 30153 | 9 803 | 12 |
| 787 | PILVO | 57 | 03868 | 12128 | 27854 | 7 300 | 12 |
| 805 | HOROMUSHIRO | 50 | 02764 | 00024 | 28053 | 00002 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 00000 | 25269 | 80900 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 32400 | 25257 | 40304 | 12 |
| 824 | OACHIAI | 5 | 03768 | 08228 | 05202 | 9 903 | 12 |
| 825 | SHIKUKA | 02 | 03668 | 32228 | 27864 | 8 300 | 12 |
| 827 | HONTO | 50 | 02778 | 00028 | 24102 | 70300 | 12 |
| 828 | KETON | 03 | 03890 | 00028 | 24702 | 6 803 | 12 |
| 829 | MAOKA | 5 | 03858 | 12428 | 16702 | 8 605 | 12 |
| 830 | ESUTORU | 00 | 01820 | 00012 | 26256 | 02030 | 12 |
| 831 | MATSUWA IS | 5 | 03788 | 20178 | 26655 | 9 701 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 00 | 02790 | 13317 | 11106 | 78809 | 12 |
| 576 | CRAIOVA ADRM | 01 | 02790 | 22221 | 11905 | 60910 | 12 |
| 578 | CHISINAU A | 07 | 02790 | 000 | 09904 | 50909 | 12 |
| 579 | CERNAUTI A | 06 | 01890 | 0000 | 1 507 | 60711 | 12 |
| 581 | SULINA | 04 | 01790 | 20213 | 09710 | 40607 | 12 |
| 582 | CONSTANTA | 00 | 01790 | 04403 | 0 07 | 72706 | 12 |
| 584 | RUZAU | 07 | 02690 | 20328 | 08307 | 68909 | 12 |
| 585 | SIBIU | 07 | 02790 | 00028 | 11 3 | 60810 | 12 |
| 586 | TURNU SEVERN | 01 | 02890 | 1611 | 11010 | 51910 | 12 |
| 589 | JASSY ADROME | 07 | 03790 | 06 18 | 07309 | 39908 | 12 |
| 594 | T MAGURELE | 01 | 1790 | 26316 | 12108 | 56811 | 12 |
| 595 | R VALCEA | 02 | 02790 | 00028 | 2202 | 0 906 | 12 |
| 597 | C LUNG MOLD | 54 | 02763 | 37626 | 06003 | 53807 | 12 |
| 720 | BECHET | 07 | 02890 | 00027 | 15401 | 7091 | 12 |
| 722 | CALDARARU | 04 | 02890 | 26226 | 12608 | 50405 | 12 |
| 724 | GOVORA | 00 | 02890 | 24405 | 13309 | 66906 | 12 |
| 726 | SIGHISOARA | 00 | 03990 | 32558 | 29055 | 97202 | 12 |
| 727 | MIHESI | 04 | 03990 | 24228 | 12409 | 97707 | 12 |
| 848 | BISTRITA | 5 | 03658 | 00028 | 502 | 8 708 | 12 |
| 849 | SATU MARE | 5 | 02748 | 12328 | 09105 | 86805 | 12 |
| 850 | ORADEA MARE | 62 | | 49758 | 10705 | 7 805 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 07 | 02856 | 14126 | 19122 | 5 102 | 12 |
| 403 | CABO JUBY | 07 | 03890 | 04128 | 19320 | 84007 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 00 | 00790 | 20100 | 21621 | 70005 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 50 | 05528 | 00018 | 05110 | 80001 | 12 |
| 354 | SEVILLA | 04 | 01790 | 02113 | 24818 | 70304 | 12 |
| 357 | MAHON | 70 | 01753 | 26113 | 18316 | 60702 | 12 |
| 358 | BARCELONA | 00 | 05790 | 08100 | 17814 | 60901 | 12 |
| 361 | SANTANDER | 5 | 02767 | 24127 | 22113 | 8 901 | 12 |
| 362 | LA CORUNA | 5 | 04458 | 04128 | 23812 | 7 001 | 12 |
| 364 | VALLADOLID | 5 | 43438 | 18248 | 05607 | 0 102 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 010 | MYS MIKULIN | 5 | 03758 | 16328 | 95262 | 8 409 | 12 |
| 011 | SHOINA | 5 | 23658 | 61678 | 96753 | 9 303 | 12 |
| 012 | INDIGA | 5 | 03758 | 16578 | 96053 | 9 200 | 12 |
| 016 | VARENDEI | | 723 9 | 165 | 99554 | 0 200 | 12 |
| 022 | KANDALAKSHA | 62 | 72648 | 12478 | 83801 | 0 203 | 12 |
| 060 | UNSKII MAIAK | 57 | 03744 | 12528 | 87952 | 8 703 | 12 |
| 068 | PYARHU | 30 | 01853 | 22584 | 78303 | 85305 | 12 |
| 075 | PADANY | 62 | 72648 | 12578 | 81852 | 8 809 | 12 |
| 092 | VENTSPIL S | 90 | 81745 | 53586 | 80406 | 70304 | 12 |
| 112 | YAUGULBENE | 8 | 81638 | 20388 | 83003 | 9 308 | 12 |
| 124 | IUKSPOR | 03 | 36790 | 14637 | 13868 | 707 | 12 |
| 125 | KOTLAS | 5 | 37748 | 49738 | 02753 | 8 904 | 12 |
| 127 | VERKHNIAIA | 5 | 03758 | 12628 | 99252 | 9 813 | 12 |
| 129 | IARENSK | 5 | 23758 | 14478 | 07054 | 8 705 | 12 |
| 163 | KINGISEPP | 50 | 01752 | 20212 | 79502 | 80312 | 12 |
| 169 | PSKOV | 8 | 03748 | 18328 | 82403 | 8 310 | 12 |
| 175 | VEREBE | 02 | 68648 | 55478 | 82601 | 0 320 | 12 |
| 191 | VYBORG | 62 | 72647 | 16178 | 75701 | 0 300 | 12 |
| 209 | SORTAVELA | 62 | 70548 | 10378 | 00 | 0 802 | 12 |
| 239 | OUST TSILMA | 5 | 848 | 5728 | 05704 | 8 902 | 12 |
| 252 | TALLIN | 80 | 02753 | 18486 | 76602 | 94304 | 12 |
| 802 | MURMANSK | 5 | 05758 | 00078 | 85352 | 9 203 | 12 |
| 803 | KRASNOSHCHEL | 5 | 23838 | 14378 | 86951 | 9 202 | 12 |
| 804 | KANIN NOS | 02 | 38648 | 16738 | 91351 | 9 302 | 12 |
| 808 | INDUSTRIIA | 5 | 78727 | 10278 | 84500 | 9 303 | 12 |
| 812 | NIZHNIA PESH | 5 | 72748 | 18578 | 98154 | 8 300 | 12 |
| 815 | KUZOMEN | 5 | 03868 | 16628 | 86900 | 9 301 | 12 |
| 816 | PIALITSA | 62 | 03448 | 12678 | 91152 | 8 303 | 12 |
| 817 | GRIDINO | 62 | 74648 | 14578 | 85451 | 9 200 | 12 |
| 819 | KHOSEDA KARD | 6 | 03848 | 20538 | 50 | 8 300 | 12 |
| 820 | MEZEN | 6 | 03748 | 14578 | 96253 | 9 804 | 12 |
| 823 | ONEGA | 62 | 74548 | 43478 | 86753 | 9 911 | 12 |
| 824 | ARKHANGELSK | 56 | 03758 | 45728 | 90953 | 9 711 | 12 |
| 835 | UKHTA | 52 | 72648 | 08478 | 81600 | 9 803 | 12 |
| 836 | REBOLY | 62 | 74638 | 10378 | 77351 | 9 803 | 12 |
| 838 | MEDVEZHIA GO | 5 | 72438 | 45578 | 80452 | 9 811 | 12 |
| 839 | PUDOZH | 62 | 72637 | 10478 | 81351 | 0 717 | 12 |
| 840 | PETROZAVODSK | 62 | 74338 | 95578 | 78750 | 0 605 | 12 |
| 843 | SVIRITSA | 62 | 22548 | 12278 | 76600 | 6 703 | 12 |
| 845 | LENINGRAD OB | 02 | 68748 | 20378 | 77901 | 9 310 | 12 |
| 847 | LIUBAN | 62 | 68738 | 20378 | 79001 | 9 310 | 12 |
| 850 | TIKHVIN | 62 | 62648 | 18368 | 78601 | 0 306 | 12 |
| 853 | GDOV | 8 | 25747 | 18487 | 79802 | 9 208 | 12 |
| 854 | LUGA | 90 | 02 | 22276 | 80702 | 90316 | 12 |
| 855 | TARBU | 62 | 62638 | 20368 | 79403 | 9 306 | 12 |
| 856 | KHVOINAI | 6 | 22638 | 20378 | 81001 | 0 410 | 12 |
| 857 | OSTROV | 50 | 03647 | 20427 | 82904 | 83108 | 12 |
| 859 | VALDAI | 62 | 62638 | 53668 | 84201 | 2221 | 12 |
| 865 | KSINAS | 5 | 03748 | 14338 | 01053 | 8 202 | 12 |
| 866 | SURA | 6 | 03848 | 12328 | 98252 | 8 70 | 12 |
| 867 | PINEGA | 5 | 05628 | 14528 | 95953 | 9 703 | 12 |
| 868 | EMTSA | 62 | 72448 | 10378 | 89853 | 8 810 | 12 |
| 869 | SHENKURSK | 62 | 74428 | 12478 | 93951 | 0 806 | 12 |
| 871 | NIANDOMA | 62 | 72638 | 47478 | 88351 | 0 811 | 12 |
| 874 | VOZHEGA | 02 | 74548 | 14478 | 88550 | 0 812 | 12 |
| 876 | TOTMA | 6 | 37738 | 47578 | 94900 | 8 708 | 12 |
| 879 | UST SHUGOR | 5 | 03868 | 16538 | 14756 | 8 802 | 12 |
| 884 | UST USA | 52 | 12648 | 47638 | 09756 | 8 300 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 62 | 61628 | 53468 | 92204 | 8 312 | 12 |
| 211 | SHAULIAI | 8 | 68527 | 51677 | 85801 | 0 300 | 12 |
| 313 | SAVALI | 02 | 03790 | 12328 | 18553 | 8 704 | 12 |
| 314 | MOLOTOVSK | 62 | 72648 | 49538 | 15252 | 9 808 | 12 |
| 328 | KIRSA | 62 | 72637 | 47478 | 16055 | 9 300 | 12 |
| 334 | GRODNO | 62 | 62748 | 55768 | 93703 | 9 305 | 12 |
| 340 | BELOSTOK | 8 | 81648 | 57888 | 85804 | 8 304 | 12 |
| 351 | BREST LTOVSK | 3 | 03738 | 53558 | 99305 | 7 300 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 357 | KAUNAS | 50 | 02855 | 53668 | 89405 | 72300 | 12 |
| 358 | LEPEL | 62 | 03848 | 20468 | 91804 | 7 312 | 12 |
| 372 | BARANOVICHI | 5 | 03728 | 53668 | 96104 | 224 | 12 |
| 385 | VILNIUS | 8 | 03748 | 53588 | 92004 | 7 320 | 12 |
| 506 | KARABULAK | | 57109 | 12469 | 16851 | 0 702 | 12 |
| 540 | PEREDIUB | 50 | 02865 | 14225 | 21801 | 71805 | 12 |
| 545 | BURANNAIA | 50 | 02842 | 08224 | 27000 | 88300 | 12 |
| 841 | OREL | 00 | 01790 | 53413 | 01802 | 88304 | 12 |
| 842 | STARYI OSKOL | 5 | 056 8 | 16228 | 07003 | 9 500 | 12 |
| 846 | LISKI | 07 | 03788 | 20428 | 08104 | 8 801 | 12 |
| 862 | VELKZH | 62 | 64758 | 24568 | 90703 | 0 310 | 12 |
| 863 | VELIKIE LUKI | 62 | 62736 | 53666 | 88104 | 90105 | 12 |
| 864 | ROSTOV | 5 | 03848 | 16837 | 93103 | 8 710 | 12 |
| 886 | POLOTSK | 62 | 22628 | 53668 | 90304 | 8 328 | 12 |
| 892 | ROSLAVL | 5 | 03858 | 51728 | 96904 | 7 308 | 12 |
| 893 | ZHITKOVICHI | 80 | 25747 | 53687 | 98906 | 62020 | 12 |
| 894 | ORDZHONIKID | 50 | 02755 | 49715 | 99203 | 80305 | 12 |
| 896 | ZLYNKA | 50 | 02756 | 3 326 | 00205 | 70303 | 12 |
| 897 | RZHEV | 62 | 62647 | 51668 | 90902 | 9 219 | 12 |
| 898 | VYSHNII VOLO | 62 | 03638 | 53668 | 87402 | 8 323 | 12 |
| 899 | BUI | 9 | 03758 | 49678 | 85702 | 8 702 | 12 |
| 900 | RYBINSK | 62 | 61537 | 47588 | 89502 | 8 66 | 12 |
| 901 | KOSTROMA | 62 | 22848 | 49878 | 96102 | 9 300 | 12 |
| 903 | IVANOVO | 62 | 03738 | 47528 | 96902 | 9 704 | 12 |
| 904 | MOZHAISK | 9 | 83848 | 20588 | 95503 | 8 315 | 12 |
| 905 | KALININ | 62 | 62727 | 53868 | 89703 | 8 318 | 12 |
| 907 | GORKII | 62 | 22738 | 47568 | 05402 | 8 502 | 12 |
| 908 | VLADIMIR | 5 | 03748 | 16528 | 99903 | 86301 | 12 |
| 909 | MOSCOW OBS | 5 | 03758 | 49528 | 95353 | 7 204 | 12 |
| 910 | RIAZAN | 60 | 05727 | 51868 | 01902 | 82308 | 12 |
| 912 | KASHIRA | 50 | 02745 | 18625 | 99702 | 80308 | 12 |
| 913 | ELATMA | 02 | 22658 | 16378 | 04701 | 0 407 | 12 |
| 914 | SKURATOVO | 00 | 0 790 | 18410 | 01702 | 80310 | 12 |
| 915 | PAVELETS | 5 | 03748 | 61528 | 04001 | 0 307 | 12 |
| 916 | LUKOIANOV | 5 | 52658 | 51568 | 08200 | 0 300 | 12 |
| 918 | SHAKHUNIA | 62 | 38746 | 47678 | 07352 | 0 605 | 12 |
| 920 | SHARIA | 62 | 73649 | 37678 | 04951 | 94612 | 12 |
| 921 | CHKALOV | 5 | 03738 | 10128 | 28854 | 8 300 | 12 |
| 922 | BUZULUK | 03 | 02790 | 12327 | 23651 | 92801 | 12 |
| 923 | ALATYR | 5 | 03858 | 47528 | 11900 | 9 200 | 12 |
| 924 | ELABUGA | 50 | 02777 | 10327 | 21453 | 70805 | 12 |
| 925 | KAZAN | 62 | 39528 | 47578 | 15852 | 0 401 | 12 |
| 926 | BEZVODOVKA | | 46109 | 14449 | 16852 | 0 300 | 12 |
| 927 | ULIANOVSK | 5 | 03748 | 45628 | 16251 | 9 803 | 12 |
| 928 | BUGULMA | 5 | 05658 | 16378 | 24654 | 0 300 | 12 |
| 929 | PENZA | 62 | 62328 | 47768 | 12101 | 0 404 | 12 |
| 930 | KIRSANOV | | 46300 | 49649 | 09801 | 300 | 12 |
| 931 | KUIBYSHEV | 53 | 02844 | 08305 | 21301 | 80301 | 12 |
| 932 | ZEMETCHINO | 5 | 05648 | 49548 | 08901 | 0 402 | 12 |
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| 167 | KOLPASHEVO | 00 | 00 90 | 00000 | 40780 | 80201 | 12 |
| 168 | BOLSHOI ULUI | 00 | 01 90 | 18113 | 42770 | 52804 | 12 |
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| 181 | OMSK | 07 | 05690 | 06104 | 34968 | 80308 | 12 |
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| 217 | DOMASHINO | 01 | 00 90 | 00003 | 40277 | 70303 | 12 |
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| 263 | ISIL KUL | 00 | 00690 | 06200 | 34168 | 80207 | 12 |
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| 303 | VASIUTANSKOE | 00 | 00 90 | 08200 | 41075 | 70305 | 12 |
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| 326 | BOKCHAR | 00 | 00 90 | 10100 | 39275 | 90 | 12 |

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| 211 | KURA | 05 | 02990 | 28328 | 35872 | 62903 | 12 |
| 212 | SRETENSK | 00 | 03890 | 00028 | 28976 | 76815 | 12 |
| 213 | CHITA | 00 | 00790 | 00000 | 36881 | 808 | 12 |
| 214 | KHILOK | 00 | 03690 | 28378 | 36678 | 7 903 | 12 |
| 215 | BARGUZIN | 55 | 03890 | 00028 | 41178 | 76300 | 12 |
| 216 | NERCHINSKII | 00 | 03890 | 28228 | 24574 | 76812 | 12 |
| 217 | IRKUTSK | 02 | 74 90 | 20278 | 40277 | 87021 | 12 |
| 218 | ULAN UDE | 01 | 03890 | 00028 | 40370 | 6 903 | 12 |
| 219 | BORZIA | 00 | 03890 | 00028 | 31678 | 77808 | 12 |
| 220 | KIAKHTA | 01 | 03990 | 30428 | 40366 | 05803 | 12 |
| 251 | MOGOCHA | 00 | 03890 | 35428 | 26675 | 57810 | 12 |
| 252 | SKOVORODINO | 02 | 03 90 | 08478 | 17974 | 7 618 | 12 |
| 255 | CHERNIAEVO | 02 | 72568 | 28478 | 10771 | 8 809 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 30100 | 56174 | 80103 | 12 |
| 437 | ORLIK | 00 | 00 90 | 16100 | 61882 | 80801 | 12 |
| 439 | INGA | 00 | 02 90 | 00003 | 48478 | 83809 | 12 |
| 443 | ILIMSK | 00 | 03 90 | 00028 | 47177 | 87603 | 12 |
| 447 | TULUN | 00 | 03 90 | 00018 | 48879 | 77604 | 12 |
| 452 | UST UDA | 00 | 03 90 | 00028 | 48680 | 86803 | 12 |
| 453 | BALAGANSK | 00 | 03 90 | 00028 | 48688 | 87606 | 12 |
| 461 | KHAMAR DABAN | 00 | 02890 | 00075 | 47470 | 81806 | 12 |
| 462 | TUMKA | 00 | 08 90 | 12202 | 51678 | 70101 | 12 |
| 469 | BICHURA | 01 | 03890 | 22378 | 40667 | 57301 | 12 |
| 473 | PETROVSKII | 02 | 03690 | 24328 | 38370 | 7 404 | 12 |
| 474 | ILKA | 02 | 03 90 | 24622 | 64 27 | 80300 | 12 |
| 478 | NOVOSELENGIN | 07 | 03990 | 00028 | 40368 | 52201 | 12 |
| 480 | TANKHOI | 61 | 71558 | 22178 | 41163 | 8 707 | 12 |
| 481 | BABUSHKIN | 62 | 03 48 | 28378 | 61563 | 8 305 | 12 |
| 482 | KOBANSK | 02 | 72558 | 24378 | 41668 | 8 908 | 12 |
| 486 | GORIACHINSK | 73 | 72 65 | 26478 | 34863 | 8 707 | 12 |
| 488 | UST BARGUZIN | 00 | 00890 | 28112 | 82574 | 81300 | 12 |
| 490 | KACHUR | 01 | 03 90 | 04178 | 50580 | 300 | 12 |
| 495 | ORLINGA | 03 | 02790 | 00018 | 48878 | 80800 | 12 |
| 501 | ICHERA | 00 | 72 90 | 14278 | 48280 | 87301 | 12 |
| 509 | UAKIT | 05 | 02890 | 30614 | 38675 | 52200 | 12 |
| 510 | BAUNT | 05 | 00890 | 00025 | 75 | 70300 | 12 |
| 512 | TROITSKOE | 00 | 01890 | 00024 | 38079 | 75965 | 12 |
| 516 | ROMONOVKA | 61 | 72736 | 24678 | 39172 | 87704 | 12 |
| 518 | MELDEGEN | 61 | 72763 | 24378 | 39173 | 87704 | 12 |
| 519 | SOSNOVO OZER | 00 | 02 90 | 26326 | 36674 | 82701 | 12 |
| 520 | MOGZON | 50 | 01861 | 20101 | 35474 | 80805 | 12 |
| 522 | ULETY | 04 | 01990 | 00004 | 35573 | 82805 | 12 |
| 525 | KARYMSKAIA | 00 | 00790 | 00000 | 33678 | 60818 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 24100 | 33474 | 60803 | 12 |
| 527 | AGINSK | 00 | 00890 | 00000 | 36378 | 60706 | 12 |
| 529 | AKSHA | 00 | 01890 | 00002 | 34173 | 81300 | 12 |
| 546 | NELYATA | 00 | 00890 | 00000 | 86 | 50900 | 12 |
| 547 | PR KHI OKTIA | 00 | 02890 | 32627 | 35176 | 67803 | 12 |
| 548 | TUPIK | 02 | 03890 | 00028 | 32080 | 9 905 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 08100 | 34178 | | 12 |
| 553 | ZILOVO | 00 | 02890 | 32125 | 31975 | 68804 | 12 |
| 554 | KSENEVSKAIA | 00 | 02890 | 30228 | 26773 | 67804 | 12 |
| 557 | UST KARSK | 00 | 03790 | 00028 | 27479 | 67810 | 12 |
| 559 | KAGANOVICH | 00 | 01890 | 32263 | 30779 | 76801 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 04500 | 30774 | 40702 | 12 |
| 561 | NERCHINSK | 00 | 01890 | 24203 | 30174 | 51605 | 12 |
| 565 | OLOVIANAIA | 00 | 00789 | 28200 | 31274 | 5101 | 12 |
| 569 | OGPOR | 00 | 03 90 | 63748 | 31886 | 07803 | 12 |
| 570 | KAILASUTAI | 00 | 02890 | 08227 | 28075 | 70822 | 12 |
| 571 | NOVO TSURUKH | 00 | 03890 | 26228 | 24076 | 67708 | 12 |
| 573 | ALEKSAND ZAN | 00 | 02890 | 28128 | 27676 | 76809 | 12 |
| 574 | SHELOPUGINO | 00 | 03 90 | 28418 | 28776 | 66800 | 12 |
| 575 | GAZIMURSKII | 00 | 03890 | 00028 | 25276 | 6 803 | 12 |
| 586 | EROFEI PAULO | 01 | 72268 | 32378 | 20274 | 8 906 | 12 |
| 587 | POKROVKANA A | 02 | 72690 | 25268 | 25174 | 8 811 | 12 |
| 589 | DZHALINDA | 02 | 72 68 | 28578 | 17572 | 9 705 | 12 |
| 590 | TALDAN | 02 | 02 90 | 30217 | 44476 | 66303 | 12 |
| 595 | MAGDARACHI | 02 | 72490 | 63578 | 69 | 95712 | 12 |
| 599 | PIKAN | 02 | 72 90 | 30578 | 07366 | 8 711 | 12 |
| | USSR ZONE 8 | | | | | | |
| 155 | CAP CHELIUSK | 00 | 38690 | 55733 | 17775 | 82002 | 12 |
| 157 | DIKSON | 67 | 71547 | 49778 | 13160 | 0 200 | 12 |
| 158 | UST ENISEISK | 02 | 74548 | 16538 | 25864 | 8 300 | 12 |
| 159 | TYRTOVA IS | 02 | 74658 | 47878 | 34269 | 8 01 | 12 |
| 163 | KHATANGA | 07 | 72890 | 20177 | 29273 | 8 00 | 12 |
| 227 | OST CHETYREK | 01 | 39368 | 20738 | 27981 | 7 200 | 12 |
| 230 | VERKHOIANSK | 00 | 05790 | 00014 | 48397 | 86206 | 12 |
| 233 | SUNTAR | 03 | 02873 | 00047 | 46388 | 70307 | 12 |
| 234 | VILIUISK | 00 | 02890 | 00025 | 48192 | 99304 | 12 |
| 235 | ISITSKOE | 00 | 00790 | 00004 | 49111 | 62104 | 12 |
| 237 | UST MALSKOE | 00 | 05690 | 00024 | 49697 | 77301 | 12 |
| 240 | OLEMINSKOE | 00 | 00690 | 00000 | 48492 | 70300 | 12 |
| 241 | VITIM | 00 | 47239 | 00040 | 48590 | 70304 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 243 | NEZAMETNYI | 00 | 47290 | 00044 | 77744 | 70302 | 12 |
| 244 | NAGORNYI | 00 | 03890 | 36128 | 32884 | 02204 | 12 |
| 271 | ZALIV KRESTA | 00 | 01790 | 32502 | 17174 | 65801 | 12 |
| 272 | MYS SHELAGSK | 00 | 36690 | 22438 | 29380 | 76603 | 12 |
| 276 | OST VRANGELI | 00 | 02890 | 30525 | 21878 | 83201 | 12 |
| 277 | MYS SHMIUTA | 00 | 39390 | 61638 | 21978 | 87201 | 12 |
| 278 | UELLEN | 00 | 38790 | 32438 | 09374 | 87710 | 12 |
| 279 | ANADYR | 00 | 00990 | 28300 | 22187 | 80901 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 0400 | 34074 | 50301 | 12 |
| 299 | MYS NAVARIN | 03 | 37860 | 65833 | 09576 | 50501 | 12 |
| 827 | OST BIELYI | 02 | 72348 | 51478 | 06665 | 0 801 | 12 |
| 828 | BYKHODNAI | 00 | 45490 | 00040 | 46051 | 70309 | 12 |
| 829 | MALYIE KARMA | 00 | 45390 | 12346 | 47887 | 76 | 12 |
| 832 | NIURBA | 5 | 38658 | 16738 | 05555 | 0 706 | 12 |
| 846 | OST RAGMANOV | 02 | 03790 | 32228 | 07878 | 0 800 | 12 |
| 860 | AMBARCHIK | 07 | 39264 | 53938 | 29981 | 88201 | 12 |
| 882 | ELGEN | 00 | 45390 | 00000 | 18655 | 70306 | 12 |
| 898 | BUKHTA TIKSI | | 383 9 | 5879 | 35374 | 8 106 | 12 |
| 903 | KAZACHE | 04 | 74990 | 24478 | 34474 | 7 300 | 12 |
| 910 | UST ALDAN | 00 | 00890 | 00000 | 49996 | 70300 | 12 |
| 917 | POKROVSK | 80 | 0 790 | 00000 | 49699 | 70300 | 12 |
| 919 | OYMYAKN AMSG | 00 | 00990 | 00000 | 48654 | 70302 | 12 |
| 920 | AMGA | 00 | 05590 | 00000 | 53850 | 70202 | 12 |
| 925 | TOMMOG | 5 | 05638 | 16628 | 03054 | 8 200 | 12 |
| 927 | CHULMAN | 00 | 03890 | 00028 | 50785 | 77033 | 12 |
| 930 | TUAI KHAIA | 00 | 03890 | 00017 | 87 | 72304 | 12 |
| 932 | NIURBA | 00 | 01890 | 04103 | 47692 | 70304 | 12 |
| 936 | DZHARDZHAN | 05 | 03968 | 16418 | 40486 | 7 803 | 12 |
| 960 | DUDINKA | 02 | 72648 | 47778 | 28067 | 7 204 | 12 |
| 968 | USTE PIASINY | 02 | 72768 | 14378 | 16664 | 7 802 | 12 |
| 982 | AMDIERMA | 5 | 39548 | 51838 | 09595 | 9 704 | 12 |
| 984 | OST VAIGATCH | 5 | 03738 | 51528 | 02954 | 9 906 | 12 |
| 995 | RUSSKIAI GAV | 07 | 02875 | 16795 | 983 | | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 02 | 03 90 | 08278 | 03958 | 7 806 | 12 |
| 256 | NORSKI SKLAD | 02 | 72 90 | 04278 | 016 0 | 04501 | 12 |
| 257 | POLINA OSIPE | 02 | 72 90 | 56578 | 10276 | 8 815 | 12 |
| 262 | PLASTUN | 00 | 00890 | 28601 | 06663 | 40324 | 12 |
| 263 | BLAGOVESHCHE | 00 | 72 90 | 24478 | 07871 | 77700 | 12 |
| 265 | CHEKUNDA | 02 | 74 90 | 20378 | 03467 | 8 211 | 12 |
| 270 | EKATERINO NI | 00 | 02 90 | 28675 | 12471 | 56211 | 12 |
| 273 | IMAN | 02 | 72490 | 57678 | 17077 | 5 301 | 12 |
| 274 | GRADEKOVO | 05 | 03661 | 57663 | 19071 | 4121 | 12 |
| 280 | NAIAKHAN | 01 | 03890 | 58378 | 12968 | 60303 | 12 |
| 282 | OKHOTSK | 00 | 00890 | 04400 | 34576 | 80312 | 12 |
| 285 | AIAN | 00 | 01990 | 32712 | 27585 | 51300 | 12 |
| 290 | NIKOLAIVSK A | 52 | 72 46 | 71648 | 18050 | 9 800 | 12 |
| 291 | UST BOLSHERE | 00 | 00990 | 32200 | 27671 | 00800 | 12 |
| 298 | VLADIVOSTOK | | 01852 | 61703 | 20467 | 40281 | 12 |
| 603 | KUMARA AMURE | | 03 58 | 16188 | 08270 | 7 809 | 12 |
| 607 | MAZANOVO | 02 | 72 90 | 24378 | 02766 | 6 701 | 12 |
| 608 | SVOBODNYI | 02 | 74 90 | 56178 | 04368 | 8 803 | 12 |
| 609 | GOSH | 01 | 72 49 | 16278 | 02968 | 8 702 | 12 |
| 612 | SERGEEVKA | 02 | 72 90 | 30478 | 06370 | 7 712 | 12 |
| 615 | SHIMANOVSKIA | 02 | 02 90 | 28278 | 04669 | 7 805 | 12 |
| 616 | PRIGRANICHNA | 02 | 72 90 | 24388 | 09571 | 86802 | 12 |
| 618 | ASTASHIKHA | 02 | 72 90 | 24478 | 10171 | 8 300 | 12 |
| 622 | BRATOLIUBOVK | | 74 09 | 20379 | 04671 | 8 200 | 12 |
| 630 | SELEMDZHA | 01 | 72 90 | 56338 | 09963 | 81516 | 12 |
| 631 | NORA | 02 | 72 58 | 36688 | 03468 | 8 408 | 12 |
| 632 | STOIBA | 02 | 03 90 | 45370 | 02261 | 6 938 | 12 |
| 636 | SOFIISKII PR | 01 | 03 90 | 04838 | 99560 | 77716 | 12 |
| 640 | SEKTAGLI | 02 | 74 58 | 18378 | 07071 | 8 300 | 12 |
| 641 | SUTUR | 02 | 74 58 | 20276 | 06662 | 9 206 | 12 |
| 643 | KHULARIN | 62 | 72 58 | 04278 | 57064 | 0 702 | 12 |
| 645 | KUR | 02 | 74 8 | 02278 | 98560 | 9 205 | 12 |
| 646 | NERAN | 3 | 83 58 | 18388 | 03365 | 8 207 | 12 |
| 647 | URMI | 72 | 72 48 | 24278 | 03966 | 8 315 | 12 |
| 648 | BIRA | 02 | 72490 | 78 | 04370 | 8 205 | 12 |
| 649 | OBLUCHE | 62 | 72 54 | 30178 | 10127 | 8 201 | 12 |
| 650 | BIRAKAN | 02 | 72 58 | 24378 | 09571 | 86208 | 12 |
| 653 | NADEXHDINSKO | 68 | 03 48 | 53748 | 09468 | 00009 | 12 |
| 654 | BIROBIDZHAN | 02 | 74588 | 55578 | 05768 | 7 201 | 12 |
| 655 | SMIDOVICHI | 02 | 74 58 | 20258 | 05968 | 7 203 | 12 |
| 657 | VIAZEMSHAIA | | 72 9 | 00379 | 10568 | 7 201 | 12 |
| 658 | LERMONTOVKA | 00 | 03 90 | 24378 | 12169 | 77301 | 12 |
| 659 | BIKIN | 02 | 03 90 | 24528 | 14369 | 6 212 | 12 |
| 663 | KARTUN | 62 | 03658 | 57778 | 15568 | 8 314 | 12 |
| 664 | MALINOVKA | 60 | 01844 | 26340 | 17168 | 60433 | 12 |
| 665 | USPENKA | 00 | 01790 | 53868 | 18668 | 87151 | 12 |
| 668 | TURII ROG | 00 | 00890 | 57503 | 17871 | 50214 | 12 |
| 671 | EVGENEVKA | 00 | 00890 | 28371 | 19677 | 6 301 | 12 |
| 674 | POLTAVKA | 00 | 00890 | 66033 | 19970 | 30107 | 12 |
| 675 | VOROSHILOV U | 00 | 00990 | 28230 | 21969 | 40316 | 12 |
| 678 | KRASKINO | 00 | 03790 | 61803 | 25269 | 30300 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 26401 | 21767 | 30220 | 12 |
| 686 | SUCHAN | | 01953 | 30312 | 18267 | 317 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 29500 | 13963 | 40312 | 12 |
| 696 | ANUCHINO | 12 | 63 54 | 28578 | 29469 | 0 302 | 12 |
| 698 | NOVO MIKHAIL | 00 | 03890 | 28378 | 18269 | 67315 | 12 |
| 701 | FURMANOVO | 00 | 02590 | 54614 | 16468 | 53416 | 12 |
| 710 | NELKAN | 02 | 72 90 | 02178 | 99572 | 70705 | 12 |
| 720 | BURUKAN | 02 | 72 90 | 56478 | 95761 | 7 717 | 12 |
| 721 | VESELAIA GOR | 02 | 72 90 | 32788 | 12460 | 8 803 | 12 |
| 722 | GURA | 62 | 03 57 | 78 | 11653 | 8 815 | 12 |
| 723 | UDINSK | 53 | 72 75 | 00048 | 15057 | 9 814 | 12 |
| 724 | VOSKRESENSKO | 02 | 71658 | 04278 | 14952 | 9 812 | 12 |
| 726 | SUKHANOVKA | 06 | 03 90 | 35338 | 10451 | 8 808 | 12 |
| 730 | DUKI | 02 | 74 8 | 32378 | 09860 | 0 813 | 12 |
| 739 | TROITSKOE | 02 | 72 58 | 53638 | 04668 | 7 330 | 12 |
| 742 | TIVIAKY | 9 | 83 38 | 12388 | 08966 | 9 325 | 12 |
| 744 | ELABUGA | 02 | 74 90 | 49578 | 06966 | 8 116 | 12 |
| 746 | ISIMI | 62 | 72458 | 00078 | 95961 | 0 714 | 12 |
| 748 | OLAN | 03 | 72647 | 20370 | 13768 | 7 315 | 12 |
| 757 | TERNEY | 00 | 00790 | 57801 | 05301 | 40330 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 32400 | 10526 | 30136 | 12 |
| 765 | ARKA | 00 | 02880 | 26215 | 39083 | 72144 | 12 |
| 774 | BOGORODSKOE | 52 | 003 4 | 08328 | 10511 | 8 917 | 12 |
| 775 | POGIBI | 80 | 03756 | 10636 | 05851 | 80722 | 12 |
| 776 | NOGLIKI | 02 | 03788 | 45578 | 12851 | 8 802 | 12 |
| 784 | ONOR | 5 | 3 458 | 12438 | 12753 | 0 803 | 12 |
| 787 | PILVO | 05 | 02665 | 45 27 | 09502 | 50801 | 12 |
| 815 | ELIZOVO | 00 | 00990 | 00000 | 5271 | 90300 | 12 |
| 820 | KAVAGA | 00 | 72768 | 12978 | 24968 | 80403 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 10 | 00941 | 18101 | 19722 | 0103 | 12 |
| 403 | CABO JUBY | 99 | 13863 | 32128 | 18920 | 8 101 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 07 | 02890 | 00015 | 20120 | 60301 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 50 | 03747 | 00027 | 05309 | 80004 | 12 |
| 354 | SEVILLA | 04 | 01790 | 06113 | 24716 | 70301 | 12 |
| 357 | MAHON | 84 | 01853 | 14114 | 19317 | 60001 | 12 |
| 358 | BARCELONA | 50 | 05762 | 28312 | 19813 | 60001 | 12 |
| 359 | VALENCIA | 50 | 00851 | 20117 | 20318 | 50902 | 12 |
| 360 | ZARAGOZA | 70 | 01852 | 26512 | | | 12 |
| 361 | SANTANDER | 70 | 02764 | 24114 | 21914 | 70803 | 12 |
| 362 | LA CORUNA | 50 | 05645 | 28115 | 24713 | 80001 | 12 |
| 364 | VALLADOLID | 5 | 08548 | 00048 | 06309 | 8 201 | 12 |
| 370 | MATACAN | 80 | 02825 | 00028 | 06010 | 90002 | 12 |
| 371 | VIRGEN CAMNA | 5 | 085 8 | 48 | 0 206 | | 12 |
| 377 | PAL MALLORCA | 80 | 01841 | 00002 | 19119 | 50001 | 12 |

### DECEMBER 6

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 011 | SHOINA | 62 | 77448 | 04178 | 90154 | 0 211 | 12 |
| 012 | INDIGA | 8 | 03758 | 49888 | 97502 | 0 214 | 12 |
| 014 | INDIGA | 62 | 70658 | 00078 | 93552 | 0 103 | 12 |
| 016 | VARENDEI | 5 | 03648 | 51638 | 04652 | 9 215 | 12 |
| 021 | ENA | 02 | 72690 | 00078 | 9075 | 0 308 | 12 |
| 055 | PAZ NAVOLOK | 80 | 81847 | 12487 | 89401 | 00301 | 12 |
| 060 | UNSKII MAIAK | 50 | 02857 | 14327 | 93550 | 80213 | 12 |
| 075 | PADANY | 62 | 68648 | 12378 | 88601 | 9 302 | 12 |
| 092 | VENTSPIL S | 80 | 02844 | 26385 | 91304 | 68306 | 12 |
| 124 | IUKSPOR | 02 | 03790 | 53538 | 14255 | 9 2 | 12 |
| 129 | IARENSK | 62 | 68648 | 12 78 | 06250 | 0 300 | 12 |
| 163 | KINGISEPP | 8 | 81647 | 18387 | 91602 | 8 308 | 12 |
| 191 | VYBORG | 67 | 62646 | 20368 | 88203 | 8 306 | 12 |
| 209 | SORTAVELA | 9 | 81648 | 18388 | 02 | 8 209 | 12 |
| 239 | OUST TSILMA | 05 | 03848 | 37628 | 07101 | 8 200 | 12 |
| 247 | CYKTYVAR | 62 | 72058 | 14378 | 09151 | 8 004 | 12 |
| 252 | TALLIN | 50 | 02755 | 18325 | 88801 | 90308 | 12 |
| 802 | MURMANSK | 5 | 04758 | 16328 | 90355 | 9 307 | 12 |
| 803 | KRASNOSHCHEL | | 83934 | 14188 | 90252 | 210 | 12 |
| 808 | INDUSTRIIA | 57 | 72658 | 08178 | 90657 | 84209 | 12 |
| 812 | NIZHNIA PESH | 6 | 62748 | 16468 | 9870 | 9 304 | 12 |
| 815 | KUZOMEN | 62 | 68658 | 16 78 | 90 | 0 106 | 12 |
| 816 | PIALITSA | 5 | 03858 | 16528 | 93201 | 9 210 | 12 |
| 817 | GRIDINO | 67 | 72746 | 1 278 | 89 | 306 | 12 |
| 820 | MEZEN | 6 | 03748 | 14468 | 97902 | 9 403 | 12 |
| 823 | ONEGA | 5 | 0373 | 12368 | 94302 | 9 203 | 12 |
| 834 | NARIAN MAR | 80 | 02847 | 16687 | 03001 | 80305 | 12 |
| 835 | UKHTA | 02 | 74538 | 04278 | 88052 | 9 304 | 12 |
| 836 | REBOLY | 62 | 83848 | 14288 | 85051 | | 12 |
| 837 | SEGEZHA | 62 | 68748 | 16468 | 90202 | 8 206 | 12 |
| 838 | MEDVEZHIA GO | 5 | 03748 | 13388 | 90101 | 9 310 | 12 |
| 839 | PUDOZH | 63 | 62637 | 14368 | 85001 | 9 207 | 12 |
| 840 | PETROZAVODSK | 5 | 68648 | 16278 | 92702 | 8 310 | 12 |
| 843 | SVIRITSA | 5 | 03758 | 16428 | 92702 | 8 302 | 12 |
| 845 | LENINGRAD OB | 53 | 05656 | 18328 | 91903 | 8 108 | 12 |
| 848 | BELOZERSK | 62 | 2273 | 16467 | 99503 | 9 310 | 12 |
| 850 | TIKHVIN | 62 | 62648 | 16368 | 95502 | 9 308 | 12 |
| 851 | BABAEVO | 62 | 03753 | 18328 | 98602 | 9 203 | 12 |
| 853 | GDOV | 8 | 02747 | 18427 | 91602 | 0 204 | 12 |
| 854 | LUGA | 60 | 02647 | 16268 | 93102 | 80306 | 12 |
| 856 | KHVOINAI | 5 | 05648 | 16228 | 97302 | 9 304 | 12 |
| 857 | OSTROV | 5 | 05648 | 16368 | 99402 | 405 | 12 |
| 858 | DNO | 02 | 62548 | 16278 | 93901 | 0 308 | 12 |
| 859 | VALDAI | 5 | 03748 | 16528 | 98602 | 8 206 | 12 |
| 865 | KSINAS | 5 | 03858 | 15428 | 02602 | 8 303 | 12 |
| 869 | SHENKURSK | 6 | 03729 | 12328 | 01502 | 8 301 | 12 |
| 872 | OPARINO | 62 | 76438 | 12378 | 07350 | 0 300 | 12 |
| 874 | VOZHEGA | 9 | 83548 | 17388 | 00601 | 0 302 | 12 |
| 875 | VOLOGDA | 5 | 62648 | 16368 | 02502 | 8 307 | 12 |
| 876 | TOTMA | 5 | 52748 | 2 358 | 04101 | 8 3 | 12 |
| 879 | UST SHUGOR | 62 | 72748 | 16478 | 1503 | 9 100 | 12 |
| 881 | TROITSKO PEC | 62 | 72648 | 49588 | 15954 | 90300 | 12 |
| 883 | UST KULOM | 62 | 76438 | 12378 | 1355 | 9 803 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 02 | 22748 | 16478 | 98002 | 8 708 | 12 |
| 211 | SHAULIAI | 52 | 05647 | 24227 | 92302 | 00304 | 12 |
| 313 | SAVALI | 02 | 72458 | 49678 | 19051 | 9 306 | 12 |
| 318 | KIROV | 62 | 72638 | 45878 | 11750 | 9 402 | 12 |
| 328 | KIRSA | 62 | 72647 | 49338 | 14351 | 8 302 | 12 |
| 334 | GRODNO | 6 | 24738 | 24478 | 95302 | 0 110 | 12 |
| 340 | BELOSTOK | 80 | 25746 | 28486 | 93405 | 70301 | 12 |
| 351 | BREST LTOVSK | 6 | 03738 | 57468 | 99803 | 8 319 | 12 |
| 357 | KAUNAS | 5 | 05638 | 28378 | 92601 | 9 411 | 12 |
| 358 | LEPEL | 5 | 50648 | 16358 | 95102 | 0 808 | 12 |
| 372 | BARANOVICHI | 5 | 03738 | 16328 | 95904 | 0 200 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 377 | PINSK | 62 | 03745 | 20368 | 99004 | 8 200 | 12 |
| 385 | VILNIUS | 9 | 83738 | 20368 | 91902 | 8 803 | 12 |
| 400 | MOGILEV | 62 | 72528 | 16478 | 99901 | 0 805 | 12 |
| 537 | KUIBYSH AMSG | 5 | 03838 | 49528 | 24550 | 8 301 | 12 |
| 540 | PEREDIUB | 8 | 03758 | 47528 | 25451 | 8 303 | 12 |
| 841 | OREL | 00 | 02790 | 49415 | 10401 | 88205 | 12 |
| 842 | STARYI OSKOL | 5 | 05648 | 14328 | 15301 | 0 301 | 12 |
| 846 | LISKI | 50 | 05663 | 16213 | 15702 | 61105 | 12 |
| 860 | KHOLM | 5 | 05668 | 18488 | 96304 | 7 201 | 12 |
| 861 | IDRITSA | 5 | 22748 | 16468 | 02 | 8 902 | 12 |
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| 863 | VELIKIE LUKI | 09 | 25748 | 14588 | 96803 | 8 303 | 12 |
| 864 | ROSTOV | 5 | 03748 | 16328 | 06202 | 8 308 | 12 |
| 886 | POLOTSK | 5 | 03628 | 16578 | 95402 | 8 806 | 12 |
| 889 | SMOLENSK | 62 | 72648 | 51 | 01601 | 9 814 | 12 |
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| 891 | VIALMA | 03 | 02790 | 16427 | 04302 | 87104 | 12 |
| 892 | ROSLAVL | 5 | 03858 | 51528 | 03203 | 7 903 | 12 |
| 893 | ZHITKOVICHI | 62 | 62648 | 18468 | 99004 | 9 806 | 12 |
| 894 | ORDZHONIKID | 03 | 02790 | 14315 | 06704 | 76101 | 12 |
| 896 | ZLYNKA | 51 | 02744 | 49526 | 03504 | 60803 | 12 |
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| 898 | VYSHNII VOLO | 90 | 02767 | 49427 | 00602 | 80206 | 12 |
| 899 | BUI | 9 | 05658 | 51428 | 06501 | 8 207 | 12 |
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| 904 | MOZHAISK | 50 | 02744 | 18376 | 06502 | 86310 | 12 |
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| 906 | KOZMODEMBNSK | 50 | 02757 | 51467 | 13902 | 80213 | 12 |
| 907 | GORKII | 5 | 03738 | 18558 | 12901 | 0 214 | 12 |
| 908 | VLADIMIR | 5 | 05638 | 18328 | 09701 | 8 318 | 12 |
| 909 | MOSCOW OBS | 5 | 05638 | 18228 | 07302 | 8 310 | 12 |
| 910 | RIAZAN | 5 | 03757 | 18527 | 11401 | 8 305 | 12 |
| 911 | KALUGA | 00 | 02790 | 14216 | 08102 | 87303 | 12 |
| 912 | KASHIRA | 50 | 02756 | 20526 | 09801 | 80310 | 12 |
| 913 | ELATMA | 5 | 03748 | 18328 | 13701 | 9 310 | 12 |
| 914 | SKURATOVO | 00 | 01790 | 16413 | 11701 | 82312 | 12 |
| 915 | PAVELETS | 5 | 03748 | 20528 | 13001 | 9 312 | 12 |
| 916 | LUKOIANOV | 5 | 03768 | 20478 | 15001 | 9 308 | 12 |
| 920 | SHARIA | 62 | 70548 | 16278 | 09001 | 9 212 | 12 |
| 923 | ALATYR | 5 | 03858 | 18368 | 16602 | 8 315 | 12 |
| 924 | ELABUGA | 5 | 03768 | 14478 | 22251 | 8 203 | 12 |
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| 944 | ALEKSANDROV | 5 | 03778 | 10328 | 24251 | 8 303 | 12 |
| 945 | PUGACHEV | 6 | 05638 | 14428 | 22851 | 9 304 | 12 |
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| 666 | BELTSY | 5 | 03768 | 47528 | 05208 | 5 710 | 12 |
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| 694 | LIUBASHEVKA | 07 | 05690 | 14328 | 07605 | 7 810 | 12 |
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| 953 | KONOTOP | 07 | 03790 | 49528 | 08804 | 8 904 | 12 |
| 956 | KHITOMIR | 62 | 61748 | 16458 | 02803 | 8 724 | 12 |
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| 963 | IZIUM | 5 | 041 8 | 16348 | 16301 | 0 803 | 12 |
| 965 | KAMENETS POD | 9 | 03848 | 20328 | 03607 | 6 703 | 12 |
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| 976 | MIRONOVKA | 02 | 03790 | 16428 | 06804 | 8 712 | 12 |
| 979 | SAMOLET | 5 | 05628 | 14448 | 15202 | 9 300 | 12 |
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| 989 | IALTA | 5 | 03858 | 16128 | 14213 | 7 804 | 12 |
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| 034 | ZAKATELY | 04 | 02990 | 26115 | 16013 | 52401 | 12 |
| 035 | ASTARA | 03 | 01890 | 00013 | 16612 | 70302 | 12 |
| 036 | KARIAGINO | 04 | 02990 | 32124 | 15114 | 50305 | 12 |
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| 047 | MAKHACH KALA | 01 | 02890 | 28228 | 18809 | 60303 | 12 |
| 049 | ASTRAKHAN | 50 | 01772 | 08124 | 19504 | 99300 | 12 |
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| 131 | ZABURUNE | 07 | 03790 | 08368 | 26202 | 8 306 | 12 |
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| 339 | KENDERII | 30 | 02746 | 08128 | 17406 | 6080 | 12 |
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| 943 | KAMYSHIN | | 57309 | 14159 | 21100 | 0 305 | 12 |
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| 057 | KONDINSKOE | 00 | 00 90 | 14400 | 29967 | 80300 | 12 |
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| 060 | TOBOLSK | 00 | 00 90 | 00000 | 37869 | 80301 | 12 |
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| 070 | IANAUL | 5 | 03848 | 14438 | 27352 | 8 200 | 12 |
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| 075 | ISHIM | 00 | 08 90 | 00000 | 41675 | 80305 | 12 |
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| 173 | TOMSK | 00 | 08490 | 00000 | 36976 | 60302 | 12 |
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| 176 | BARABINSK | 00 | 00890 | 01800 | 39075 | 80100 | 12 |
| 178 | NOVOSIBIRSK | 00 | 05990 | 04200 | 36975 | 70001 | 12 |
| 179 | KEMEROVO | 00 | 45190 | 00048 | 37580 | 73806 | 12 |
| 180 | UST ISHIM | 00 | 00 90 | 08100 | 4770 | 70304 | 12 |
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| 185 | STALINSK | 00 | 08390 | 00043 | 36376 | 72301 | 12 |
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| 192 | VERKNE IMBAT | 00 | 00 90 | 12100 | 42378 | | 12 |
| 205 | KANSK | 00 | 05590 | 00028 | 44879 | 87702 | 12 |
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| 217 | DOMASHINO | 00 | 02 90 | 00015 | 43978 | 87204 | 12 |
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| 256 | POLTAVKA | 00 | 27290 | 04170 | 39965 | 70304 | 12 |
| 257 | ODESSKOE | 00 | 00 90 | 32178 | 4068 | 8 302 | 12 |
| 259 | CHERLAK | 00 | 00 90 | 02210 | 38548 | 80300 | 12 |
| 263 | ISIL KUL | 00 | 05690 | 06170 | 40765 | 80206 | 12 |
| 269 | TIUKALINSK | 00 | 00 90 | 00070 | 40867 | 80305 | 12 |
| 278 | TEVRIZ | 00 | 00890 | 06100 | 50168 | 90304 | 12 |
| 303 | VASIUTANSKOE | 00 | 00 90 | 00000 | 42278 | 7040 | 12 |
| 305 | KUSHTOVKA | 00 | 05990 | 00000 | 40373 | 6 302 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 00000 | 39273 | 70320 | 12 |
| 310 | CHAKY | 00 | 00590 | 00000 | 40373 | 80304 | 12 |
| 313 | ZAVINSK | 00 | 00890 | 32210 | 38472 | 80203 | 12 |
| 315 | KARASUK | 00 | 00890 | 02210 | 37967 | 80300 | 12 |
| 321 | MAYSK | 00 | 00 90 | 00000 | 43574 | 70307 | 12 |
| 323 | PARABEL | 00 | 00 90 | 28100 | 41581 | 70303 | 12 |
| 325 | MOLCHANOVO | 04 | 03 90 | 28124 | 41476 | 72405 | 12 |
| 326 | BOKCHAR | 00 | 03 90 | 00028 | 40676 | 97 | 12 |
| 327 | KRESHCHENKA | 00 | 00 90 | 00000 | 39074 | | 12 |
| 328 | PIKHTOVKA | 00 | 00 90 | 00000 | 3647 | 70307 | 12 |
| 329 | KOZHEVNIKOVO | 00 | 03 90 | 32218 | 37976 | 77301 | 12 |
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| 349 | ZMEINOGORSK | 5 | 78 48 | 03278 | 32562 | | 12 |
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| 371 | NENASTNAIA | 00 | 00690 | 08100 | 90172 | 80300 | 12 |
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| 379 | TAIGA | 00 | 05590 | 00000 | 37273 | 70804 | 12 |
| 380 | TIUKHTET | 00 | 01 90 | 12212 | 39076 | 51300 | 12 |
| 381 | SHALO | 00 | 00 90 | 00000 | 44478 | 70801 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

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| 422 | IRDINSKOE | 00 | 00 90 | 00000 | 43583 | 70300 | 12 |
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| 132 | KIZIL ARVAT | 03 | 0388 | 08226 | 17811 | 53402 | 12 |
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| 136 | BAIRAM ALI | 05 | 02790 | 32116 | 17913 | 25300 | 12 |
| 137 | KERKI | 33 | 02858 | 00026 | 17613 | 22301 | 12 |
| 142 | LENINABAD | 03 | 03574 | 00028 | 19506 | 63203 | 12 |
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| 148 | TERMEZ | 07 | 03 90 | 00028 | 18214 | 4 300 | 12 |
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| 562 | BAKHARDEN | 03 | 03990 | 61007 | 18013 | 32303 | 12 |
| 569 | KAZANDZHIK | 04 | 02790 | 08325 | 17111 | 47300 | 12 |
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| 691 | GUZAR | 50 | 02 | 24125 | 17624 | 30308 | 12 |
| 692 | KITAB | 53 | 03875 | 26127 | 17318 | 47207 | 12 |
| 700 | CHAKHRINAU | 57 | 03954 | 24128 | 21114 | 2 300 | 12 |
| 704 | SHIRABAD | 9 | 03878 | 04228 | 2 815 | 0 210 | 12 |
| 705 | DANGARA | 32 | 02994 | 00028 | 41715 | 2 302 | 12 |
| 708 | MIKOIANABAD | 57 | 03982 | 00028 | 75813 | 3 300 | 12 |
| 710 | KURGAN TIUBE | 6 | 03878 | 22128 | 19713 | 4 303 | 12 |
| 714 | PARKHAR | 53 | 03984 | 00027 | 28312 | 30801 | 12 |
| 715 | KULIAR | 52 | 02867 | 24127 | 18814 | 30300 | 12 |
| 757 | ABLYK | 07 | 03890 | 20228 | 20206 | 6 305 | 12 |
| 758 | ANDIZHAN | 5 | 45408 | 0048 | 19 | 7 20 | 12 |
| 760 | NAMANGAN | 56 | 05555 | 16128 | 17805 | 8 300 | 12 |
| 761 | KOKAND | | 461 9 | 00049 | 22252 | 00310 | 12 |
| 762 | ISFARA | 04 | 03990 | 30177 | 21004 | 52503 | 12 |
| 770 | KHOROG | 62 | 03753 | 00028 | 96610 | 8 920 | 12 |
| 789 | SEMIIASKOE | 02 | 74 58 | 24278 | 34450 | 8 301 | 12 |
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| 193 | ZIMA | 00 | 05590 | 00028 | 47378 | 87301 | 12 |
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| 209 | NIZHNE ANGAR | 00 | 00 90 | 00000 | 0875 | 50306 | 12 |
| 210 | KALAKAN | 00 | 03890 | 24328 | 53874 | 62310 | 12 |
| 211 | KURA | 15 | 36943 | 63538 | 32666 | 62211 | 12 |
| 212 | SRETENSK | 00 | 00890 | 12210 | 31874 | 77325 | 12 |
| 213 | CHITA | 02 | 72890 | 00078 | 35170 | 110 | 12 |
| 214 | KHILOK | 60 | 02854 | 24474 | 35867 | 80306 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 32320 | 30672 | 70302 | 12 |
| 217 | IRKUTSK | 07 | 02890 | 22227 | 38376 | 70201 | 12 |
| 219 | BORZIA | 04 | 02890 | 32426 | 32073 | 87301 | 12 |
| 220 | KIAKHTA | 00 | 00990 | 00000 | 28968 | 70702 | 12 |
| 251 | MOGOCHA | 00 | 02890 | 30444 | 33374 | 52310 | 12 |
| 252 | SKOVORODINO | 01 | 03890 | 28428 | 34069 | 6 307 | 12 |
| 255 | CHERNIAEVO | 01 | 03790 | 28278 | 19264 | 9 313 | 12 |
| 261 | BOGDARIN | 00 | 01890 | 00028 | 38874 | 56805 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 00000 | 52877 | 80305 | 12 |
| 440 | KHADAMA | 00 | 00 90 | 16200 | 48778 | 80110 | 12 |
| 442 | SHISHKINO | 00 | 03890 | 00018 | 45480 | 06300 | 12 |
| 443 | ILIMSK | 00 | 00 90 | 00011 | 45483 | 85300 | 12 |
| 447 | TULUN | 00 | 00 90 | 00000 | 47279 | 70103 | 12 |
| 448 | IKEI | 00 | 01 90 | 45575 | 85300 | | 12 |
| 455 | POLOVONA | 00 | 03790 | 22127 | 46657 | 77300 | 12 |
| 457 | BAYAB DAY | 00 | 01790 | 20213 | 47879 | 81205 | 12 |
| 458 | UST ORDA | 00 | 00790 | 32310 | 46780 | 70341 | 12 |
| 460 | SLIUDINAKA | 50 | 02 66 | 28216 | 4665 | 70102 | 12 |
| 461 | KHAMAR DABAN | 02 | 72890 | 10278 | 45269 | 8 301 | 12 |
| 462 | TUMKA | 04 | 02 90 | 00014 | 48277 | 70402 | 12 |
| 469 | BICHURA | 06 | 02890 | 20127 | 39265 | 50210 | 12 |
| 473 | PETROVSKII | 53 | 03852 | 00078 | 37969 | 7 210 | 12 |
| 476 | KHARINSK | 00 | 00890 | 24310 | 40668 | 80306 | 12 |
| 481 | BABUSHKIN | 62 | 03 48 | 26478 | 40263 | 8 209 | 12 |
| 482 | KOBANSK | 6 | 10757 | 28227 | 40367 | 8 105 | 12 |
| 485 | SUKHALA | | 03868 | 18128 | 39464 | 7 306 | 12 |
| 486 | GORIACHINSK | 62 | 74 68 | 08178 | 36365 | 8 304 | 12 |
| 488 | UST BARGUZIN | 03 | 02690 | 12425 | 39072 | 8 302 | 12 |
| 490 | KACHUR | 00 | 00 90 | 08100 | 48981 | 8 030 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 00000 | 49484 | 70404 | 12 |
| 493 | ZHIGALOVO | 00 | 00890 | 00000 | 50286 | 80101 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 00000 | 50284 | 70303 | 12 |
| 495 | ORLINGA | 00 | 00 90 | 0001 | 09382 | 80310 | 12 |
| 497 | KAZACHINSKOY | 00 | 00 90 | 00000 | 51086 | 8 203 | 12 |
| 498 | MARKOVO LENE | 00 | 00790 | 00000 | 45586 | 70204 | 12 |
| 500 | CHECHUISKOE | 00 | 05590 | 00000 | 49889 | 8 903 | 12 |
| 503 | DUBROVSKOE | 00 | 05590 | 00000 | 50392 | 70300 | 12 |
| 505 | MAMA | 00 | 45590 | 00040 | 5093 | 70302 | 12 |
| 509 | UAKIT | 04 | 02890 | 00025 | 44380 | 72103 | 12 |
| 510 | BAUNT | 00 | 00890 | 00010 | 80 | 70300 | 12 |
| 512 | TROITSKOE | 00 | 03890 | 00028 | 39577 | 73310 | 12 |
| 513 | TASA | 00 | 00990 | 02821 | 60886 | 80402 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 00020 | 45879 | 60302 | 12 |
| 516 | ROMONOVKA | 02 | 03 90 | 00028 | 39076 | 8 407 | 12 |
| 518 | MELDEGEN | 00 | 78890 | 28302 | 4473 | 83107 | 12 |
| 519 | SOSNOVO OZER | 00 | 01890 | 00028 | 37673 | 86304 | 12 |
| 520 | MOGZON | 00 | 03890 | 00028 | 32727 | 77104 | 12 |
| 521 | TURGUTUI | 03 | 03890 | 28228 | 41870 | 5 210 | 12 |
| 522 | ULETY | 00 | 00990 | 00028 | 34267 | 86304 | 12 |
| 525 | KARYMSKAIA | 01 | 03790 | 24328 | 31869 | 7 209 | 12 |
| 526 | SEDLOVAIA | 00 | 03890 | 32178 | 33571 | 82215 | 12 |
| 527 | AGINSK | 07 | 03890 | 24328 | 34670 | 72214 | 12 |
| 529 | AKSHA | 00 | 03890 | 28228 | 32377 | 77303 | 12 |
| 546 | NELYATA | 00 | 01890 | 00003 | 88 | 61104 | 12 |
| 547 | PR KHI OKTIA | 03 | 02890 | 02225 | 29675 | 67302 | 12 |
| 550 | TUNGOKOCHEN | 03 | 02 90 | 00074 | 35674 | 0 308 | 12 |
| 551 | VERKHNIE USU | 00 | 01890 | 00013 | 34072 | 01 | 12 |
| 553 | ZILOVO | 00 | 03890 | 00003 | 32772 | 82300 | 12 |
| 554 | KSENEVSKAIA | 00 | 02590 | 04125 | 32375 | 82316 | 12 |
| 555 | GORBITSA | 00 | 02890 | 00026 | 33274 | 70208 | 12 |
| 556 | URIUPINO | 07 | 03890 | 00028 | 30777 | 77 20 | 12 |
| 557 | UST KARSK | 03 | 02890 | 00073 | 33179 | 70311 | 12 |
| 559 | KAGANOVICH | 00 | 00890 | 00000 | 32773 | 80317 | 12 |
| 560 | ZIULZIA | 00 | 00790 | 00020 | 32873 | 60215 | 12 |
| 561 | NERCHINSK | 00 | 00990 | 65440 | 31871 | 60329 | 12 |
| 562 | SHILKA | 00 | 00890 | 22230 | 31671 | 60320 | 12 |
| 565 | OLOVIANAIA | 05 | 03790 | 28224 | 32371 | 72316 | 12 |
| 567 | BOLOVEVSK | 07 | 02890 | 20327 | 29370 | 60310 | 12 |
| 569 | OGPOR | 00 | 03 90 | 28528 | 28473 | 03404 | 12 |
| 570 | KAILASUTAI | 00 | 02890 | 32127 | 26370 | 66312 | 12 |
| 571 | NOVO TSURUKH | 03 | 72 90 | 04378 | 26070 | 99308 | 12 |
| 573 | ALEKSAND ZAN | 00 | 02890 | 32214 | 30175 | 92308 | 12 |
| 574 | SHELOPUGINO | 00 | 00 90 | 00070 | 32877 | 90828 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00020 | 29474 | 80308 | 12 |
| 585 | AMAZAR | 53 | 03774 | 04328 | 32273 | 80303 | 12 |
| 586 | EROFEI PAULO | 02 | 03868 | 28228 | 28072 | 9 404 | 12 |
| 589 | DZHALINDA | 02 | 03 90 | 28528 | 25076 | 7 407 | 12 |
| 590 | TALDAN | 02 | 01 90 | 84216 | 44676 | 76300 | 12 |
| 595 | MAGDARACHI | 02 | 03790 | 32428 | 64 | 8 309 | 12 |
| 599 | PIKAN | 02 | 03 90 | 02328 | 16359 | 5 300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 02 | 03748 | 20678 | 09052 | 8 204 | 12 |
| 155 | CAP CHELIUSK | 5 | 03858 | 18428 | 11566 | 8 707 | 12 |
| 157 | DIKSON | 02 | 74248 | 49878 | 07862 | 0 603 | 12 |
| 158 | UST ENISEISK | 07 | 28568 | 16738 | 22267 | 7 08 | 12 |
| 163 | KHATANGA | 01 | 72658 | 16278 | 23363 | 8 808 | 12 |
| 230 | VERKHOIANSK | 00 | 05790 | 22118 | 44394 | 8720 | 12 |
| 234 | VILIUISK | 00 | 00890 | 00040 | 48390 | 70503 | 12 |
| 237 | UST MALSKOE | 00 | 00790 | 00000 | 48894 | 70302 | 12 |
| 239 | MIUIA | 00 | 05990 | 00000 | 51992 | 60 | 12 |
| 240 | OLEMINSKOE | 00 | 03790 | 00000 | 53092 | 77300 | 12 |
| 241 | VITIM | | 46309 | 00049 | 52694 | 7 303 | 12 |
| 244 | NAGORNYI | 00 | 03790 | 65538 | 37482 | 92203 | 12 |
| 276 | OST VRANGELI | 00 | 02790 | 00026 | 52596 | 76803 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 04500 | 28572 | 5070 | 12 |
| 827 | OST BIELYI | 02 | 71648 | 18578 | 01156 | 0 905 | 12 |
| 828 | SYKHOBNAI | 00 | 05860 | 2011 | 8 276 | 78702 | 12 |
| 829 | MALYIE KARMA | 01 | 72578 | 16578 | 93652 | 8 302 | 12 |
| 832 | NIURBA | 62 | 72558 | 19778 | 94251 | 0 304 | 12 |

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| 882 | ELGEN | 00 | 45390 | 00040 | 44396 | 5802 | 12 |
| 903 | KAZACHE | 00 | 03990 | 20278 | 28774 | 77805 | 12 |
| 909 | SANGAR KHAIA | 00 | 79990 | 00000 | 46493 | 70806 | 12 |
| 910 | UST ALDAN | 00 | 00890 | 25200 | 46292 | 70805 | 12 |
| 914 | CHURAPCHA | 00 | 43490 | 28141 | 49 98 | 71300 | 12 |
| 917 | POKROVSK | 00 | 09690 | 00001 | 48793 | 71801 | 12 |
| 919 | OYMYAKN AMSG | 00 | 72690 | 00075 | 45599 | 77804 | 12 |
| 920 | AMGA | 10 | 03690 | 00018 | 35296 | 77102 | 12 |
| 925 | TOMMOG | 62 | 74438 | 51778 | 99351 | 0 104 | 12 |
| 930 | TUAI KHAIA | 00 | 00890 | 16200 | 8 | 7902 | 12 |
| 932 | NIURBA | 00 | 45390 | 20230 | 48992 | 60300 | 12 |
| 934 | MUKTUYA | 00 | 09790 | 00000 | 52495 | 70001 | 12 |
| 960 | DUDINKA | 02 | 72648 | 49878 | 250 6 | 0 704 | 12 |
| 982 | AMDIERMA | 67 | 71444 | 51887 | 04252 | 0 206 | 12 |
| 984 | OST VAIGATCH | 5 | 39548 | 51738 | 99951 | 0 203 | 12 |
| 995 | RUSSKIAI GAV | 02 | 03878 | 20428 | 93451 | 7 801 | 12 |
| | USSR ZONE 9 | | | | | | |
| 274 | GRADEKOVO | 00 | 790 | 00000 | 17167 | 0201 | 12 |
| 282 | OKHOTSK | 00 | 00890 | 06 00 | 28574 | 80805 | 12 |
| 285 | AIAN | 00 | 00 90 | 37510 | 26054 | 40602 | 12 |
| 291 | UST BOLSHERE | 5 | 39758 | 45738 | 15057 | 8 820 | 12 |
| 294 | ALEXANDROVSK | 62 | 72558 | 32 78 | 01758 | 703 | 12 |
| 298 | VLADIVOSTOK | 50 | 00841 | 22401 | 20863 | 30302 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 20200 | 162 | | 12 |
| 658 | LERMONTOVKA | 01 | 72490 | 6178 | 18074 | 7 902 | 12 |
| 776 | NOGLIKI | 02 | 74258 | 41878 | 17751 | 0 705 | 12 |
| 815 | ELIZOVO | 04 | 02790 | 00028 | 17967 | 80610 | 12 |
| 816 | PETROPOVLOVS | 03 | 03890 | 2832 | 18461 | 6 709 | 12 |
| 820 | KAVAGA | 00 | 00990 | 20100 | 21979 | 0300 | 12 |
| 824 | OACHIAI | 62 | 72658 | 20478 | 06362 | 9 300 | 12 |
| 827 | HONTO | 34 | 83368 | 53888 | 09560 | 0 302 | 12 |
| 828 | KETON | 80 | 02656 | 53986 | 06961 | 00300 | 12 |
| 829 | MAOKA | 90 | 83355 | 57985 | 05960 | 8 200 | 12 |
| 831 | MATSUWA IS | 62 | 74558 | 41788 | 06151 | 0 8 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 03 | 05690 | 22345 | 08609 | 78707 | 12 |
| 576 | CRAIOVA ADRM | 17 | 02664 | 24127 | 10508 | 62805 | 12 |
| 577 | V OMUL | 57 | 02800 | 1 116 | 4805 | 80801 | 12 |
| 578 | CHISINAU A | 6 | 82648 | 2269 | 11305 | | 12 |
| 579 | CERNAUTI A | 20 | 02753 | 6224 | 0901 | 7 811 | 12 |
| 581 | SULINA | 10 | 02653 | 16224 | 09012 | 86811 | 12 |
| 582 | CONSTANTA | 07 | 02790 | 16425 | 07713 | 88815 | 12 |
| 584 | BUZAU | 57 | 05690 | 17228 | 05108 | 7 812 | 12 |
| 585 | SIBIU | 57 | 03755 | 61728 | 08206 | 8 405 | 12 |
| 586 | TURNU SEVERN | 57 | 03783 | 24218 | 10408 | 60804 | 12 |
| 587 | BACAU | 57 | 02763 | 4942 | 04107 | 80713 | 12 |
| 589 | JASSY ADROME | 57 | 03762 | 16228 | 04616 | | 12 |
| 591 | GALATZ ADRM | 57 | 02755 | 20327 | 78008 | 70812 | 12 |
| 594 | T MAGURELE | 01 | 05690 | 26345 | 1106 | 890 6 | 12 |
| 597 | C LUNG MOLD | 52 | 12775 | 57767 | 04404 | 70401 | 12 |
| 598 | ARAD ADROME | 5 | 04658 | 26468 | 13006 | 9 205 | 12 |
| 720 | BECHET | 53 | 43273 | 00047 | 15902 | 76705 | 12 |
| 721 | CARACAL | 05 | 02890 | 22326 | 10015 | 57712 | 12 |
| 722 | CALDARARU | 04 | 02890 | 00026 | 20112 | 53801 | 12 |
| 724 | GOVORA | 50 | 05854 | 24346 | 12807 | 86806 | 12 |
| 725 | FAGARAS | 06 | 08890 | 22327 | 10308 | 70505 | 12 |
| 727 | MIHESI | 00 | 05790 | 00028 | 11709 | 67903 | 12 |
| 850 | ORADEA MARE | 52 | 02754 | 20468 | 10000 | 80302 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 10 | 01852 | 08102 | 17522 | 60103 | 12 |
| 403 | CABO JUBY | 87 | 02854 | 02224 | 17421 | 89104 | 12 |
| 404 | VILLA CISNER | 97 | 61764 | 02428 | 14320 | 7 605 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 15 | 05751 | 08114 | 21018 | 90102 | 12 |
| | SPAIN | | | | | | |
| 351 | GIJON | 10 | 08461 | 00001 | 24213 | 0903 | 12 |
| 353 | BARAJAS | 60 | 09753 | 00043 | 05606 | 00704 | 12 |
| 354 | SEVILLA | 04 | 01790 | 02112 | 24016 | 70301 | 12 |
| 356 | ALICANTE | 70 | 01852 | 12204 | 22619 | 85904 | 12 |
| 357 | MAHON | 70 | 01841 | 26313 | 21816 | 61902 | 12 |
| 358 | BARCELONA | 50 | 471 9 | 24209 | 22411 | 80208 | 12 |
| 359 | VALENCIA | 00 | 00890 | 00001 | 23117 | 59004 | 12 |
| 360 | ZARAGOZA | 40 | 01853 | 28413 | 22814 | 70903 | 12 |
| 361 | SANTANDER | 5 | 08555 | 20125 | 23915 | 6 904 | 12 |
| 362 | LA CORUNA | 00 | 08690 | 00000 | 23412 | 90003 | 12 |
| 364 | VALLADOLID | 5 | 08458 | 30228 | 07205 | 9 203 | 12 |
| 365 | BADAJOZ | 5 | 03528 | 08148 | 23122 | 0 701 | 12 |
| 370 | MATACAN | | 444 9 | 04444 | 05806 | 00806 | 12 |
| 371 | VIRGEN CAMNA | 5 | 03638 | 00048 | 06604 | 0 800 | 12 |
| 373 | GRANADA | 57 | 05661 | 22116 | 05211 | 82000 | 12 |
| 377 | PAL MALLORCA | 50 | 05751 | 16201 | 22417 | 50901 | 12 |

## DECEMBER 7

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 011 | SHOINA | 02 | 72790 | 16578 | 06550 | 6 303 | 12 |
| 015 | TOPSEDA | 5 | 03658 | 18528 | 09701 | 0 105 | 12 |
| 021 | ENA | 62 | 74538 | 00078 | 5554 | 0 300 | 12 |
| 022 | KANDALAKSHA | 62 | 72748 | 12378 | 95451 | 9 201 | 12 |
| 025 | UMBA | 5 | 83758 | 14288 | 96700 | 0 200 | 12 |
| 039 | EMMASTE | 74 | 03868 | 16278 | 16453 | 8 301 | 12 |
| 043 | ROSVINSKOE | 02 | 05790 | 18528 | 09401 | 80307 | 12 |
| 055 | PAZ NAVOLOK | 62 | 72328 | 00078 | 94950 | 0 814 | 12 |
| 060 | UNSKII MAIAK | 62 | 74648 | 16478 | 97350 | 08726 | 12 |
| 068 | PYARHU | 80 | 02854 | 14234 | 01702 | 80104 | 12 |
| 092 | VENTSPIL S | 60 | 02846 | 55426 | 03703 | 70204 | 12 |
| 124 | IUKSPOR | 5 | 03758 | 45828 | 12601 | 8 200 | 12 |
| 163 | KINGISEPP | 50 | 02757 | 20277 | 01901 | 80309 | 12 |
| 175 | VEREBE | 6 | 05638 | 20278 | 03700 | 0 101 | 12 |
| 191 | VYBORG | 57 | 2374 | 26176 | 99500 | 9 204 | 12 |
| 801 | LOVOZERO | 62 | 75548 | 10278 | 96550 | 0 202 | 12 |
| 802 | MURMANSK | | 46209 | 10149 | 97560 | 0 902 | 12 |
| 803 | KRASNOSHCHEL | 50 | 02848 | 12277 | 26950 | 90602 | 12 |
| 804 | KANIN NOS | 50 | 03758 | 16628 | 01550 | 8 101 | 12 |
| 808 | INDUSTRIIA | 5 | 21728 | 12278 | 95850 | 8 201 | 12 |
| 812 | NIZHNIA PESH | 52 | 68754 | 16471 | 08201 | 9 303 | 12 |
| 814 | KOVDA | 02 | 72858 | 00078 | 96251 | 8 000 | 12 |
| 815 | KUZOMEN | 50 | 02878 | 14327 | 36701 | 90804 | 12 |
| 816 | PIALITSA | 62 | 70648 | 12578 | 98000 | 8 713 | 12 |
| 817 | GRIDINO | 5 | 03677 | 14277 | 92751 | 9 904 | 12 |
| 824 | ARKHANGELSK | 5 | 02777 | 24327 | 96701 | 90805 | 12 |
| 836 | REBOLY | 5 | 03848 | 18228 | 94552 | | 12 |
| 837 | SEGEZHA | 62 | 68318 | 16178 | 96000 | 0 703 | 12 |
| 843 | SVIRITSA | 12 | 73558 | 16278 | 00300 | 0 205 | 12 |
| 844 | VYTEGRA | | 03848 | 12328 | 01702 | 9 304 | 12 |
| 845 | LENINGRAD OB | 63 | 26744 | 20285 | 01101 | 90310 | 12 |
| 847 | LIUBAN | 5 | 8748 | 20278 | 01701 | 9 105 | 12 |
| 848 | BELOZERSK | 62 | 21748 | 14558 | 04101 | 9 303 | 12 |
| 850 | TIKHVIN | 62 | 03748 | 20278 | 02601 | 00 10 | 12 |
| 853 | GDOV | 55 | 05557 | 20227 | 01902 | 9 202 | 12 |
| 857 | OSTROV | 9 | 03748 | 20288 | 04400 | 0 303 | 12 |
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| 859 | VALDAI | 90 | 26757 | 22387 | 04350 | 0 207 | 12 |
| 865 | KSINAS | 6 | 03748 | 49428 | 11101 | 8 103 | 12 |
| 866 | SURA | 8 | 03848 | 45528 | 10101 | 8 404 | 12 |
| 869 | SHENKURSK | 62 | 72628 | 47778 | 06601 | 8 806 | 12 |
| 872 | OPARINO | 62 | 03647 | 47428 | 20850 | 0 703 | 12 |
| 874 | VOZHEGA | 6 | 74758 | 16478 | 06350 | 0 103 | 12 |
| 881 | TROITSKO PEC | 6 | 03748 | 49428 | 25400 | 8 301 | 12 |
| 883 | UST KULOM | 6 | 03858 | 49828 | 25250 | 7 300 | 12 |
| 884 | UST USA | 5 | 03725 | 03758 | 18418 | 19500 | 12 |
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| 211 | SHAULIAI | 50 | 05644 | 24214 | 04502 | 80314 | 12 |
| 313 | SAVALI | 02 | 03758 | 12429 | 28453 | 8 200 | 12 |
| 314 | MOLOTOVSK | 5 | 78748 | 14478 | 26453 | 9 202 | 12 |
| 328 | KIRSA | 5 | 03648 | 16328 | 26451 | 8 803 | 12 |
| 334 | GRODNO | 50 | 02767 | 24327 | 08904 | 80305 | 12 |
| 340 | BELOSTOK | 80 | 02754 | 24386 | 05705 | 71305 | 12 |
| 351 | BREST LTOVSK | 5 | 02757 | 20327 | 12304 | 7 102 | 12 |
| 357 | KAUNAS | 80 | 81747 | 24267 | 08003 | | 12 |
| 358 | LEPEL | 62 | 61648 | 18168 | 05702 | 9 903 | 12 |
| 372 | BARANOVICHI | 6 | 05748 | 24368 | 09203 | 8 204 | 12 |
| 377 | PINSK | 53 | 02755 | 22527 | 10703 | 80300 | 12 |
| 400 | MOGILEV | 5 | 03748 | 24128 | 06802 | 8 205 | 12 |
| 842 | STARYI OSKOL | 62 | 2648 | 22568 | 99907 | 0 806 | 12 |
| 846 | LISKI | 62 | 64648 | 45668 | 02708 | 9 811 | 12 |
| 862 | VELKZH | 20 | 02864 | 20224 | 06100 | 90300 | 12 |
| 863 | VELIKIE LUKI | 50 | 01743 | 20113 | 05401 | 80302 | 12 |
| 886 | POLOTSK | 6 | 03618 | 20388 | 05502 | 9 304 | 12 |
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| 896 | ZLYNKA | 5 | 03748 | 28228 | 07902 | 8 303 | 12 |
| 898 | VYSHNII VOLO | 90 | 05664 | 18126 | 05701 | 97205 | 12 |
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| 904 | MOZHAISK | 67 | 09614 | 00078 | 05501 | 0 300 | 12 |
| 906 | KOZMODEMBNSK | 5 | 03748 | 43728 | 20451 | 8 603 | 12 |
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| 912 | KASHIRA | 02 | 62638 | 14468 | 03901 | 0 807 | 12 |
| 914 | SKURATOVO | | 67309 | 24169 | 01301 | 0 810 | 12 |
| 915 | PAVELETS | 62 | 61618 | 45668 | 17503 | 0 807 | 12 |
| 916 | LUKOIANOV | 5. | 03868 | 47628 | 17051 | 8 603 | 12 |
| 918 | SHAKHUNIA | 5 | 03868 | 47528 | 19150 | 9 805 | 12 |
| 920 | SHARIA | 62 | 61648 | 43578 | 18001 | 8 200 | 12 |
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| 922 | BUZULUK | 04 | 02790 | 12425 | 29656 | 80802 | 12 |
| 924 | ELABUGA | 5 | 03748 | 14428 | 30256 | 8 300 | 12 |
| 925 | KAZAN | 5 | 38118 | 45638 | 24753 | | 12 |
| 926 | BEZVODOVKA | | 05668 | 12328 | 23955 | 9 300 | 12 |
| 930 | KIRSANOV | 5 | 03838 | 45758 | 12801 | 9 805 | 12 |
| 932 | ZEMETCHINO | 6 | 57638 | 45628 | | 0 809 | 12 |
| 938 | VALUIKI | 62 | 62638 | 45668 | 99807 | 9 710 | 12 |
| 939 | BOGUCHAR | 62 | 62746 | 43668 | 07606 | 8 605 | 12 |
| 945 | PUGACHEV | 5 | 02866 | 10426 | 24651 | 70804 | 12 |
| 949 | ADAMOVKA | 00 | 01890 | 04213 | 41674 | 72302 | 12 |
| | USSR ZONE 3 | | | | | | |
| 592 | SARNY | 5 | 05648 | 24428 | 12504 | 7 302 | 12 |
| 603 | KIEV AMSG | 5 | 03748 | 21428 | 11403 | 6 305 | 12 |
| 625 | LVOV | 5 | 03748 | 57488 | 15403 | 8 702 | 12 |
| 651 | TERNOPOL | 90 | 02856 | 24386 | 13202 | 80302 | 12 |
| 666 | BELTSY | 50 | 03767 | 24317 | 17605 | 60303 | 12 |
| 672 | KISHINEV | 14 | 02846 | 24326 | 16607 | 50103 | 12 |
| 708 | NIKOLAEV | 70 | 02877 | 57527 | 15005 | 70607 | 12 |
| 722 | NIZHNIE SERA | 53 | 02774 | 59465 | 12704 | 70416 | 12 |
| 734 | IZMAIL | 10 | 01862 | 26312 | 19109 | 40301 | 12 |
| 759 | AK MECHEG | 90 | 02756 | 57726 | 16907 | 70206 | 12 |
| 951 | SHEPETOVKA | 55 | 03756 | 24327 | 14103 | 8 103 | 12 |
| 953 | KONOTOP | 57 | 03748 | 61508 | 07002 | 0 303 | 12 |
| 961 | SHEREMETKA | 50 | 02756 | 26476 | 14102 | 80306 | 12 |
| 963 | IZIUM | 62 | 61737 | 53568 | 01403 | 8 403 | 12 |
| 965 | KAMENETS POD | 50 | 02755 | 28227 | 16704 | 60202 | 12 |
| 966 | UMAN | 64 | 02764 | 59614 | 13704 | 70307 | 12 |
| 968 | DNEPROPETRVK | 62 | 64528 | 28778 | 07002 | 0 220 | 12 |
| 969 | STALINO | 62 | 71618 | 55868 | 07101 | 9 310 | 12 |
| 970 | VOLOSHILVGRD | 5 | 03718 | 53968 | 05705 | 8 504 | 12 |
| 971 | RUZDELNAIA | 53 | 02754 | 26325 | 17104 | 70303 | 12 |
| 973 | NIKOPOL | 5 | 03748 | 59528 | 11004 | 8 307 | 12 |
| 976 | MIRONOVKA | 50 | 03758 | 26428 | 11103 | 8 302 | 12 |
| 902 | SAHABUZ | 80 | 02756 | 59536 | 17005 | 50307 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

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| 986 | AKHTARI | 3 | 03748 | 57628 | 13306 | 8 314 | 12 |
| 987 | DIURMEN | 50 | 02756 | 57616 | 15306 | 60310 | 12 |
| 989 | IALTA | 30 | 85664 | 61984 | 14506 | 70201 | 12 |
| 990 | FEODOSIIA | 70 | 02855 | 57585 | 16506 | 70310 | 12 |
| | USSR ZONE 4 | | | | | | |
| 002 | MOROZOVSKAIA | 62 | 64828 | 45768 | 11506 | 9 402 | 12 |
| 004 | KOTELNIKOVO | 62 | 62748 | 14368 | 14506 | 8 200 | 12 |
| 005 | TSELINA | 62 | 62648 | 20368 | 12107 | 9 207 | 12 |
| 006 | REMONTNOE | 62 | 03758 | 45568 | 14906 | 9 812 | 12 |
| 007 | VERKNII BASU | 5 | 03848 | 43528 | 18900 | 9 818 | 12 |
| 008 | BUDENOVSK | 5 | 03838 | 14358 | 13907 | | 12 |
| 009 | PETROVSKOE | 83 | 02864 | 14227 | 15007 | 81212 | 12 |
| 011 | KRSNODAR | 9 | 03838 | 57688 | 14606 | 8 215 | 12 |
| 012 | ARMAVIR | 62 | 62758 | 00068 | 14609 | 8 210 | 12 |
| 013 | BELORECHENSK | 8 | 81748 | 26388 | 15906 | 9 23 | 12 |
| 014 | NEVINOMYSKIA | 62 | 62758 | 16368 | 14908 | 7 408 | 12 |
| 017 | NALCHIK | | 46209 | 24149 | 14601 | 0 608 | 12 |
| 018 | GRAZNYI | 5 | 05528 | 08228 | 14705 | 9 801 | 12 |
| 021 | BORZHOM | 5 | 03768 | 24228 | 24509 | 4 606 | 12 |
| 027 | EREVAN | 23 | 01871 | 20102 | 11711 | 74801 | 12 |
| 031 | NAKNICHEVAN | 04 | 02890 | 22127 | 17809 | 40300 | 12 |
| 033 | KIROVOBAD | 00 | 00990 | 24210 | 15309 | 70715 | 12 |
| 034 | ZAKATELY | 00 | 01990 | 22212 | 15510 | 62810 | 12 |
| 035 | ASTARA | 74 | 02863 | 02214 | 15613 | 08300 | 12 |
| 036 | KARIAGINO | 03 | 01990 | 06103 | 15009 | 70801 | 12 |
| 038 | GASAN KULI | 04 | 03790 | 24227 | 14613 | 63810 | 12 |
| 042 | FT SHEVCHENK | 00 | 00890 | 14200 | 19007 | 50801 | 12 |
| 044 | GUREV | 00 | 00690 | 08311 | 24201 | 70300 | 12 |
| 047 | MAKHACH KALA | 50 | 03857 | 12527 | 15308 | 70300 | 12 |
| 049 | ASTRAKHAN | 5 | 03748 | 10428 | 17603 | 7 801 | 12 |
| 050 | IASHKUL | 5 | 03848 | 08418 | 15206 | 8 605 | 12 |
| 131 | ZABURUNE | 5 | 03658 | 08528 | 22801 | 8 501 | 12 |
| 140 | OSTRON KULAL | 00 | 00790 | 08410 | 19403 | 70805 | 12 |
| 339 | KENDERII | 00 | 01790 | 08302 | 15607 | 43404 | 12 |
| 948 | URIUPINO | 5 | 52618 | 45858 | 11003 | 9 815 | 12 |
| 995 | SOCHI | 62 | 64648 | 0412 | 15910 | 0 118 | 12 |
| | USSR ZONE 5 | | | | | | |
| 019 | TAINY | 62 | 03857 | 51328 | 29251 | 9 411 | 12 |
| 027 | BERKH KOSVA | 5 | 03648 | 00028 | 34055 | 8 302 | 12 |
| 029 | CHERMOZ | 5 | 03758 | 12828 | 22255 | 8 302 | 12 |
| 031 | BISER | 5 | 45348 | 18228 | 35057 | 0 405 | 12 |
| 040 | DUVAN | 00 | 02690 | 20002 | 38366 | 81300 | 12 |
| 041 | SVERDLOVSK A | 00 | 00590 | 08114 | 36065 | 77300 | 12 |
| 042 | ARAMIL | 00 | 05690 | 00024 | 50565 | 82300 | 12 |
| 043 | NIAZE PETROV | 00 | 05590 | 00003 | 37364 | 95300 | 12 |
| 045 | TAGANAI | 00 | 01890 | 20316 | 02560 | 52602 | 12 |
| 054 | SLAE KHARD | 33 | 72474 | 18475 | 22559 | 90105 | 12 |
| 055 | BERESOV | 00 | 00790 | 20300 | 29960 | 90203 | 12 |
| 057 | KONDINSKOE | 00 | 00 90 | 14210 | 33466 | 80402 | 12 |
| 058 | SAMAREVO | 5 | 03 48 | 53438 | 35169 | 8 205 | 12 |
| 060 | TOBOLSK | 02 | 01690 | 12303 | 39072 | 8020 | 12 |
| 061 | CHERDYN | 5 | 03638 | 12328 | 29654 | 0 304 | 12 |
| 062 | SEROV | 00 | 45390 | 00040 | 33557 | 00300 | 12 |
| 063 | KISEL | 02 | 03690 | 12328 | 33756 | 9 300 | 12 |
| 066 | KUBYMKAR | 62 | 03947 | 45428 | 32154 | 8 301 | 12 |
| 067 | TURINSK | 07 | 01690 | 12213 | 36967 | 90401 | 12 |
| 068 | NOZHOVKA | | 03858 | 12228 | 33358 | 8 303 | 12 |
| 069 | TIUMEN | 01 | 03790 | 16218 | 39870 | 87303 | 12 |
| 070 | IANAUL | 5 | 78638 | 47438 | 34560 | 8 205 | 12 |
| 071 | KRASNOUFIMSK | 04 | 00790 | 16203 | 35562 | 80202 | 12 |
| 073 | SHADRINSK | 00 | 08590 | 00010 | 37262 | 90200 | 12 |
| 074 | LEUSHI | 02 | 03 90 | 18228 | 37265 | 8 304 | 12 |
| 075 | ISHIM | 04 | 02690 | 00026 | 35159 | 92200 | 12 |
| 076 | KROPACHEVO | 05 | 01790 | 00024 | 37664 | 80304 | 12 |
| 077 | CHELIABINSK | 00 | 02790 | 16326 | 39567 | 82301 | 12 |
| 078 | KURGAN | 00 | 00790 | 20201 | 42074 | 81303 | 12 |
| 079 | UFA | 05 | 02790 | 12203 | 352 4 | 90801 | 12 |
| 080 | TROITSK | 00 | 08690 | 10125 | 42474 | 72305 | 12 |
| 083 | MAGNITOGORSK | 00 | 05690 | 00025 | 41674 | 72300 | 12 |
| 084 | GLAZOV | 5 | 03748 | 12228 | 29554 | 8 301 | 12 |
| 154 | KIZIL | 00 | 0 590 | 00018 | 42676 | 82702 | 12 |
| 159 | IGARKA | 02 | 74448 | 47978 | 28068 | 8 703 | 12 |
| 160 | MUZHI | 04 | 01590 | 20312 | 25356 | 90207 | 12 |
| 163 | SUKHOBUZIM | 00 | 00 90 | 00000 | 41181 | 70300 | 12 |
| 165 | ALEXANDROVSK | | 03 38 | 18224 | 26400 | 8 310 | 12 |
| 166 | PUDINO | 00 | 00 90 | 00001 | 44377 | 75301 | 12 |
| 168 | BOLSHOI ULUI | 00 | 01 90 | 00002 | 39174 | 72301 | 12 |
| 169 | NAPAS | 00 | 03 90 | 00078 | 42277 | 77300 | 12 |
| 170 | SOROKONO | 00 | 00 90 | 00000 | 41674 | 80300 | 12 |
| 171 | SHIRO | 00 | 00 9 | 00001 | 41085 | 80300 | 12 |
| 172 | TARA | 00 | 05790 | 00010 | 42571 | 90300 | 12 |
| 173 | TOMSK | 00 | 00690 | 32200 | 37472 | 70303 | 12 |
| 174 | BOGOTOL | 03 | 02 90 | 00024 | 39168 | 60801 | 12 |
| 177 | BALAKHTA | 00 | 09 90 | 00010 | 41680 | 60200 | 12 |
| 179 | KEMEROVO | 00 | 43490 | 00045 | 37676 | 73300 | 12 |
| 180 | UST ISHIM | 00 | 00 90 | 08200 | 21173 | 80801 | 12 |
| 181 | OMSK | 00 | 05690 | 28270 | 43471 | 00102 | 12 |
| 185 | STALINSK | 00 | 08490 | 28114 | 38475 | 72300 | 12 |
| 186 | SLAVGOROD | 00 | 00790 | 30200 | 3887 | 80308 | 12 |
| 188 | RUBTSOVSK | 00 | 05 90 | 00003 | 39677 | 71303 | 12 |
| 192 | VERKNE IMBAT | 07 | 72 90 | 16278 | 40670 | 7 200 | 12 |
| 197 | IVDEL | 00 | 00590 | 00001 | 33767 | 81302 | 12 |
| 205 | KANSK | 00 | 05590 | 00040 | 42880 | 70300 | 12 |
| 206 | KRASNOIARSK | 00 | 45390 | 00040 | 41480 | 70301 | 12 |
| 208 | KEZHMA | 00 | 00 90 | 00000 | 42880 | 80300 | 12 |
| 213 | KAMYSHLOV | 02 | 03790 | 12128 | 38866 | 8 302 | 12 |
| 217 | DOMASHINO | 00 | 00 90 | 18300 | 23770 | 83000 | 12 |
| 228 | KARTALY | 00 | 00790 | 00010 | 43681 | 80300 | 12 |
| 234 | MOLOTOV | 5 | 03638 | 14328 | 32857 | 8 303 | 12 |
| 235 | GORA PAIZ | | 77 9 | 57879 | 07355 | 07311 | 12 |
| 247 | TAVDA | 00 | 03 90 | 18218 | 37667 | 87902 | 12 |
| 250 | VAGAI | 00 | 01 90 | 16302 | 41571 | 81302 | 12 |
| 256 | POLTAVKA | 00 | 23890 | 26100 | 44175 | 70402 | 12 |
| 257 | ODESSKOE | 00 | 00 90 | 00000 | 43671 | 80301 | 12 |
| 259 | CHERLAK | 0 | | 22317 | 41870 | 80300 | 12 |
| 263 | ISIL KUL | 00 | 00690 | 28100 | 44 87 | 80407 | 12 |
| 265 | KALASHINSKIA | 02 | 03690 | 30208 | 43968 | 8 102 | 12 |
| 268 | NAZYVAEVKA | 00 | 00 90 | 00000 | 44572 | 80304 | 12 |
| 269 | TIUKALINSK | 00 | 00690 | 18100 | 33873 | 70303 | 12 |
| 271 | BOLSHERESHE | 01 | 03 90 | 00028 | 43669 | 8 300 | 12 |
| 278 | TEVRIZ | 00 | 00790 | 16100 | 40972 | 80300 | 12 |
| 303 | VASIUTANSKOE | 60 | 01 83 | 16213 | 43573 | 80160 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 00000 | 41474 | 80200 | 12 |
| 309 | TATARSK | 00 | 00790 | 30200 | 42374 | 80300 | 12 |
| 312 | KUPINO | 00 | 05690 | 30300 | 41176 | 70402 | 12 |
| 313 | ZAVINSK | 00 | 01790 | 28102 | 40776 | 81301 | 12 |
| 314 | UBINSKOE | 00 | 01790 | 32102 | 24076 | 72308 | 12 |
| 315 | KARASUK | 00 | 00790 | 30300 | 41075 | 80202 | 12 |
| 316 | KRASNOOZERSK | 05 | 01790 | 32203 | 40477 | 80303 | 12 |
| 319 | KLIUCHI | 00 | 00 90 | 26200 | 39677 | 80305 | 12 |
| 321 | MAYSK | 00 | 43 90 | 00040 | 45676 | 70402 | 12 |
| 323 | PARABEL | 00 | 01 90 | 00003 | 41678 | 85200 | 12 |
| 325 | MOLCHANOVO | 00 | 00890 | 38301 | 42675 | 71306 | 12 |
| 326 | BOKCHAR | 00 | 00 90 | 12200 | 39475 | 0300 | 12 |
| 328 | PIKHTOVKA | 00 | 02 90 | 00025 | 38374 | 73304 | 12 |
| 329 | KOZHEVNIKOVO | 00 | 01890 | 32312 | 38673 | 75304 | 12 |
| 330 | EOLOTNOE | 03 | 01790 | 07213 | 36672 | 70300 | 12 |
| 332 | TOGUCHNI | 00 | 05590 | 24103 | 37177 | 72304 | 12 |
| 333 | MASHKOVO | 00 | 03 90 | 06218 | 40373 | 77301 | 12 |
| 334 | KOLYVAN | 50 | 027 6 | 32326 | 38373 | 60302 | 12 |
| 335 | KOCHENEVO | 03 | 02790 | 30121 | 39575 | 88300 | 12 |
| 337 | CHULYM | 00 | 02 90 | 28215 | 39374 | 82303 | 12 |
| 338 | KOCHKI | 00 | 02 90 | 00025 | 39276 | 82200 | 12 |
| 339 | ORDYNSKOE | 00 | 01 90 | 00012 | 39276 | 85410 | 12 |
| 341 | CHEREPANOSKI | 00 | 02890 | 32112 | 38475 | 76317 | 12 |
| 343 | TALMENKA | 00 | 02790 | 00024 | 37876 | 72310 | 12 |
| 344 | REBRIKHA | 00 | 47390 | 00003 | 38876 | 82204 | 12 |
| 346 | PODKNO | 00 | 05690 | 16204 | 51479 | 83408 | 12 |
| 347 | BOLCHICKIA | 00 | 05690 | 18102 | 38880 | 72304 | 12 |
| 348 | ZAV YALOVA | 00 | 00 90 | 00000 | 39879 | 80310 | 12 |
| 352 | BIISK | 00 | 01 90 | 08203 | 39077 | 84312 | 12 |
| 361 | KRAPIVINO | 03 | 05690 | 00026 | 40978 | 70307 | 12 |
| 362 | UIBAT | 00 | 00 90 | 00000 | 40474 | 80400 | 12 |
| 363 | TUROCHAK | 00 | 00 90 | 00003 | 41680 | 83306 | 12 |
| 366 | KUZEDEEVO | 00 | 05590 | 06127 | 37075 | 63300 | 12 |
| 367 | TOGUL | 00 | 02690 | 02115 | 39477 | 73307 | 12 |
| 368 | KOLCHUGINO | 00 | 01 90 | 00003 | 37875 | 71304 | 12 |
| 371 | NENASTNAIA | 00 | 02 90 | 00025 | 42300 | 90364 | 12 |
| 372 | KURBATOVO | 00 | 01 90 | 24112 | 42583 | 75202 | 12 |
| 373 | UZHUR | 00 | 00 90 | 16110 | 41576 | 60401 | 12 |
| 374 | KRUTOIARSKII | 00 | 00 90 | 00111 | 39569 | 93101 | 12 |
| 375 | TISUL | 00 | 00 90 | 00010 | 38474 | 80405 | 12 |
| 376 | TIAZHIN | 00 | 00890 | 00020 | 40669 | 60301 | 12 |
| 377 | MARIINSK | 00 | 05 90 | 00000 | 38674 | 80203 | 12 |
| 378 | IZHMORSK | 00 | 03690 | 02124 | 38772 | 62302 | 12 |
| 379 | TAIGA | 00 | 00690 | 04210 | 38669 | 63314 | 12 |
| 380 | TIUKHTET | 05 | 01 90 | 00003 | 37771 | 71302 | 12 |
| 381 | SHALO | 00 | 01 90 | 00000 | 32077 | 81801 | 12 |
| 382 | PYSHKINO TRO | 00 | 00 90 | 00000 | 40676 | 90304 | 12 |
| 384 | CHULSKAIA MT | 05 | 01 90 | 00003 | 39480 | 70300 | 12 |
| 385 | LOSINOBORSK | 00 | 00 90 | 00020 | 40779 | 70304 | 12 |
| 386 | STRELKA | 00 | 00 90 | 12300 | 39475 | 0300 | 12 |
| 404 | PIROVSKOYE | 00 | 00 90 | 00000 | 40470 | 90300 | 12 |
| 408 | KAZACHINSKOE | 00 | 05 90 | 28110 | 88 | 0201 | 12 |
| 410 | BOLSHAIA MTA | 00 | 03 90 | 20128 | 41478 | 77306 | 12 |
| 411 | ACHINSH | 00 | 00890 | 00000 | 38776 | 70300 | 12 |
| 412 | KEMCHUG | 00 | 05690 | 00010 | 39569 | 50503 | 12 |
| 413 | LKIUKVENNAIA | 00 | 05 90 | 00000 | 41877 | 70300 | 12 |
| 414 | IRBEI | 00 | 00 90 | 00010 | 42677 | 80300 | 12 |
| 416 | KLIUCHI | 00 | 00 90 | 08110 | 41872 | 90303 | 12 |
| 417 | GOLETS PODLU | 00 | 00 90 | 08202 | 65 | 32300 | 12 |
| 418 | AGINSK | 05 | 01 90 | 00003 | 42377 | 96302 | 12 |
| 420 | DERBINO | 00 | 00 90 | 12110 | 42781 | 80300 | 12 |
| 421 | LEGOSTAEVO | 00 | 01 90 | 00012 | 42080 | 2403 | 12 |
| 422 | IRDINSKOE | 00 | 02 90 | 00002 | 42482 | 87801 | 12 |
| 426 | BEIA | 00 | 00 90 | 00000 | 43190 | 70603 | 12 |
| 427 | ERMAKOVSKOE | 00 | 01 90 | 00002 | 42381 | 71201 | 12 |
| 428 | KRUTOI POV | 00 | 00 90 | 00000 | 93972 | 80304 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 00 | 05690 | 00000 | 43174 | 80303 | 12 |
| 087 | URALSK | 50 | 02766 | 12426 | 27152 | 60802 | 12 |
| 088 | KALMUKOV | 50 | 01743 | 10313 | 26255 | 90802 | 12 |
| 090 | AKTIUBINSK | 00 | 00890 | 10200 | 35163 | 70300 | 12 |
| 091 | IRGIZ | 00 | 00890 | 04300 | 37862 | 60300 | 12 |
| 092 | TURGAI | 00 | 00790 | 02300 | 66 | 60301 | 12 |
| 096 | CHALKAR | 00 | 00790 | 06400 | 33456 | 50300 | 12 |
| 097 | DZHESKAZGAN | 00 | 00890 | 00000 | 4616 | 70300 | 12 |
| 098 | KAZALINSK | 00 | 00690 | 39400 | 30654 | 6 | 12 |
| 102 | MOINTY | 00 | 00790 | 32310 | 40666 | 0302 | 12 |
| 103 | BERTYS | 00 | 00790 | 04300 | 40066 | 70303 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 04400 | 24 03 | 30300 | 12 |
| 105 | CHIMKENT | 04 | 01990 | 28104 | 19506 | 41803 | 12 |
| 106 | DZHAMBUL | 50 | 01 | 32314 | 30154 | 70300 | 12 |
| 107 | ALMA ATA | 52 | 23648 | 00078 | 34258 | 308 | 12 |
| 111 | PETROPAVLVSK | 5 | 05648 | 00078 | 46874 | 0 300 | 12 |
| 113 | KOKCHETAV | 00 | 05690 | 12200 | 47175 | 80205 | 12 |
| 114 | IRTYSHSK | 00 | 00 90 | 28300 | 42974 | 0304 | 12 |
| 115 | PAVLODAR | 50 | 01762 | 28202 | 1376 | 80201 | 12 |
| 116 | ATBASAR | 5 | 05648 | 00078 | 46874 | 0300 | 12 |
| 117 | AKMOLINSK | 02 | 20690 | 00003 | 45859 | 90300 | 12 |
| 118 | SEMIPALATNSK | 00 | 01790 | 20657 | 4046 | 82305 | 12 |
| 119 | KARAGHANDA | 00 | 00890 | 00000 | 44372 | 80305 | 12 |
| 135 | ASHKHABAD | 04 | 02890 | 0812 | 18313 | 43302 | 12 |
| 139 | STALINABAD | 43 | 02873 | 00026 | 15413 | 40806 | 12 |
| 142 | LENINABAD | 63 | 22858 | 00028 | 28606 | 7 300 | 12 |
| 143 | NOVYI URGNCH | 00 | 00690 | 04300 | 21504 | 60300 | 12 |
| 144 | GERGANA | 52 | 08554 | 00028 | 20006 | 8 300 | 12 |
| 145 | TASHKENT | 07 | 05690 | 28126 | 20207 | 60801 | 12 |
| 147 | SAMARKAND | 53 | 02874 | 32167 | 19810 | 6 300 | 12 |
| 148 | TERMEZ | 40 | 02873 | 12216 | 15216 | 35300 | 12 |
| 149 | FRUNZE | 5 | 056 8 | 00028 | 32256 | 90300 | 12 |
| 152 | NARYN | 6 | 03768 | 00078 | 92654 | 90300 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

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| 581 | NUKUS | 03 | 01890 | 06412 | 20401 | 50400 | 12 |
| 582 | KUNGRAD | 03 | 01 90 | 04202 | 22201 | 60302 | 12 |
| 593 | TEMIR GOROD | 00 | 00790 | 08400 | 32556 | 60804 | 12 |
| 600 | DZHAMBEITA | 30 | 3790 | 10627 | 27152 | 83302 | 12 |
| 611 | DZHETYGORA | 00 | 05690 | 00002 | 43478 | 80305 | 12 |
| 617 | ARALSKOE MOR | 00 | 00790 | 04400 | 32955 | 60202 | 12 |
| 618 | UZUN KAIR | 00 | 00 90 | 06500 | 52 | 70801 | 12 |
| 648 | BLAGOVESHCHE | 00 | 00790 | 16200 | 55074 | 3000 | 12 |
| 672 | CHIILI | 00 | 00990 | 05600 | 28352 | 40200 | 12 |
| 682 | URSATEVSKAIA | 03 | 03890 | 24328 | 21105 | 56300 | 12 |
| 683 | URI TIUBE | 5 | 03858 | 00028 | 23708 | 5 803 | 12 |
| 684 | DZHIZAK | 53 | 02854 | 00026 | 21205 | 60302 | 12 |
| 686 | MUR ATA | 03 | 02990 | 24125 | 20704 | 40300 | 12 |
| 687 | KERMINE | 03 | 02990 | 00015 | 18011 | 40300 | 12 |
| 690 | KARSHI | 40 | 02757 | 00027 | 15814 | 30704 | 12 |
| 691 | GUZAR | 50 | 02976 | 00026 | 17014 | 50803 | 12 |
| 694 | ZAKHMAT ABAD | 62 | 61 48 | 22228 | 50350 | 8 | 12 |
| 700 | CHAKHRINAU | 34 | 02953 | 14125 | 19112 | 40802 | 12 |
| 704 | SHIRABAD | 90 | 02983 | 06237 | 17818 | 21812 | 12 |
| 705 | DANGARA | 53 | 03986 | 00027 | 40215 | 53000 | 12 |
| 708 | MIKOIANABAD | 04 | 03990 | 00018 | 73416 | 32901 | 12 |
| 710 | KURGAN TIUBE | 08 | 02890 | 00014 | 1491 | | 12 |
| 712 | KIROVABAD | 07 | 00890 | 00025 | 14718 | 43 | 12 |
| 714 | PARKHAR | 50 | 01983 | 00014 | 04215 | 43210 | 12 |
| 715 | KULIAR | 02 | 03890 | 20128 | 16015 | 3 300 | 12 |
| 750 | TALAS | 2 | 48209 | 22149 | 83257 | 9 30 | 12 |
| 753 | ANGREN | 02 | 02890 | 062 | | 64210 | 12 |
| 755 | KETMEN TYUBE | 02 | 02990 | 00027 | 28352 | 80808 | 12 |
| 757 | ABLYK | 02 | 02890 | 20215 | 20906 | 52302 | 12 |
| 758 | ANDIZHAN | 5 | 03858 | 1022 | 10706 | 7 402 | 12 |
| 760 | NAMANGAN | 5 | 03868 | 081 8 | 1 106 | 0 801 | 12 |
| 761 | KOKAND | 02 | 05690 | 00018 | 19608 | 6 802 | 12 |
| 762 | ISFARA | 50 | 03868 | 82127 | 22907 | 6 201 | 12 |
| 770 | KHOROG | 52 | 71758 | 20178 | 94151 | 8 400 | 12 |
| 789 | SEMIIASKOE | 00 | 00 90 | 26100 | 42076 | 80305 | 12 |
| 827 | TOKMAK | 5 | 03768 | 12268 | 32056 | 8 301 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 06960 | 00000 | 44476 | 90300 | 12 |
| 193 | ZIMA | 00 | 00890 | 33100 | 37880 | 80401 | 12 |
| 201 | KIRENSK | 07 | 03890 | 00018 | 49084 | 7 402 | 12 |
| 202 | BODALRO | | 41109 | 00049 | 24991 | 80502 | 12 |
| 206 | MONDY | 00 | 00 90 | 00000 | 39976 | 80204 | 12 |
| 209 | NIZHNE ANGAR | 05 | 04990 | 04125 | 44373 | 50306 | 12 |
| 211 | KURA | 00 | 00990 | 00000 | 48778 | 70309 | 12 |
| 213 | CHITA | 00 | 05590 | 00000 | 46278 | 0104 | 12 |
| 214 | KHILOK | 00 | 72890 | 00078 | 46664 | 07406 | 12 |
| 215 | BARGUZIN | 00 | 00890 | 00000 | 47981 | 70300 | 12 |
| 216 | NERCHINSKII | 02 | 02890 | 00025 | 41269 | 70803 | 12 |
| 217 | IRKUTSK | 03 | 01890 | 00024 | 46774 | 80300 | 12 |
| 218 | ULAN UDE | 5 | 04868 | 00028 | 42678 | 70902 | 12 |
| 219 | BORZIA | 00 | 00890 | 00010 | 44474 | 70306 | 12 |
| 220 | KIAKHTA | 00 | 00990 | 00000 | 45874 | 7040 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 42280 | 60301 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 20200 | 34672 | 50300 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 28120 | 32770 | 60304 | 12 |
| 431 | ALZAMAI | 00 | 00 90 | 00000 | 44878 | 80309 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 00000 | 51677 | 80306 | 12 |
| 437 | ORLIK | 00 | 00 90 | 16100 | 55980 | 90300 | 12 |
| 439 | INGA | 00 | 00 90 | 00000 | 47682 | 80801 | 12 |
| 442 | SHISHKINO | 00 | 00890 | 00000 | 42778 | 90302 | 12 |
| 443 | ILIMSK | 03 | 01 90 | 10113 | 47680 | 80408 | 12 |
| 446 | TANGUI | 00 | 00 90 | 00000 | 45882 | 80405 | 12 |
| 447 | TULUN | 00 | 00 90 | 12100 | 46277 | 80003 | 12 |
| 448 | IKEI | 00 | 00 90 | 00000 | 46090 | 80300 | 12 |
| 452 | UST UDA | 00 | 00 90 | 08100 | 47884 | 80501 | 12 |
| 453 | BALAGANSK | 02 | 78 90 | 24178 | 48082 | 8 302 | 12 |
| 455 | POLOVONA | 00 | 05690 | 3200 | 46578 | 70801 | 12 |
| 456 | BOKHAN | 00 | 00 90 | 16100 | 48884 | 80203 | 12 |
| 458 | UST ORDA | 00 | 00790 | 04200 | 48282 | 70300 | 12 |
| 459 | LISTVINICHNO | 00 | 09790 | 04400 | 43872 | 80202 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 84100 | 41668 | 7030 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 16100 | 45170 | 80304 | 12 |
| 462 | TUMKA | 00 | 00 90 | 12100 | 48879 | 70301 | 12 |
| 474 | ILKA | 15 | 83005 | 93806 | 02907 | 23106 | 12 |
| 480 | TANKHOI | 03 | 01890 | 12203 | 01366 | 70202 | 12 |
| 481 | BABUSHKIN | 62 | 72 48 | 18478 | 39963 | 7 200 | 12 |
| 482 | KOBANSK | 05 | 10790 | 08128 | 40486 | 8 301 | 12 |
| 485 | SUKHALA | 00 | 00890 | 16200 | 42771 | 80300 | 12 |
| 486 | GORIACHINSK | 50 | 02 67 | 86137 | 39164 | 70200 | 12 |
| 488 | UST BARGUZIN | 05 | 04658 | 12528 | 44872 | 8 803 | 12 |
| 490 | KACHUR | 00 | 00 90 | 02140 | 51886 | | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 00000 | 52287 | 70403 | 12 |
| 493 | ZHIGALOVO | 00 | 00 90 | 00000 | 52688 | 80300 | 12 |
| 494 | GOLOVSKOE | 05 | 02 90 | 00016 | 53085 | 70406 | 12 |
| 495 | ORLINGA | 02 | 02790 | 11217 | 51181 | 80200 | 12 |
| 496 | UST KUG | 05 | 03790 | 00017 | 47479 | 70500 | 12 |
| 497 | KAZACHINSKOY | 5 | 72 78 | 00078 | 50782 | 7 302 | 12 |
| 498 | MARKOVO LENE | 03 | 03 90 | 00028 | 46882 | 7 300 | 12 |
| 500 | CHECHUISKOE | 50 | 72757 | 00077 | 47584 | 80802 | 12 |
| 501 | ICHERA | 50 | 09 67 | 00007 | 49986 | 70800 | 12 |
| 503 | DUBROVSKOE | 00 | 48190 | 00000 | 47690 | 70300 | 12 |
| 504 | VORNTSOVSHIA | 04 | 03890 | 20643 | 50886 | 70 | 12 |
| 510 | BAUNT | 00 | 00890 | 00000 | 79 | | 12 |
| 513 | TASA | 00 | 00990 | 00000 | 61785 | 80002 | 12 |
| 516 | ROMONOVKA | 00 | 00890 | 26100 | 46881 | 80200 | 12 |
| 527 | AGINSK | 00 | 00890 | 0005 | | | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00001 | 48886 | 71904 | 12 |
| 553 | ZILOVO | 00 | 00890 | 00000 | 43476 | 80300 | 12 |
| 554 | KSENEVSKAIA | 00 | 00790 | 84100 | 52881 | 80403 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 41276 | 70300 | 12 |
| 559 | KAGANOVICH | 00 | 00690 | 00000 | | 90300 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 28200 | 43675 | 80109 | 12 |
| 571 | NOVO TSURUKH | 03 | 01890 | 00014 | 49870 | 00302 | 12 |
| 585 | AMAZAR | 00 | 00790 | 32200 | 40756 | 00300 | 12 |
| 589 | DZHALINDA | 00 | 00 90 | 00000 | 35871 | 60102 | 12 |
| 590 | TALDAN | 00 | 00 90 | 30100 | 50280 | 70300 | 12 |
| 595 | MAGDARACHI | 00 | 02790 | 8215 | 72 | 57301 | 12 |
| 599 | PIKAN | 00 | 03 90 | 00028 | 49967 | 57302 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 07 | 72667 | 20677 | 09753 | 90310 | 12 |
| 155 | CAP CHELIUSK | 01 | 72790 | 18578 | 02066 | 9 801 | 12 |
| 158 | UST ENISEISK | 04 | 743 8 | 51778 | 03259 | 9 708 | 12 |
| 163 | KHATANGA | 62 | 72648 | 57578 | 13961 | 9 706 | 12 |
| 227 | OST CHETYREK | 00 | 03890 | 18578 | 20581 | 87300 | 12 |
| 230 | VERKHOIANSK | 00 | 05790 | 00000 | 05570 | 80805 | 12 |
| 233 | SUNTAR | 05 | 03890 | 16218 | 35080 | 77720 | 12 |
| 234 | VILIUISK | 02 | 03890 | 53418 | 29277 | 82735 | 12 |
| 235 | ISITSKOE | 00 | 00790 | 00000 | | 60710 | 12 |
| 237 | UST MALSKOE | 00 | 05690 | 32104 | 41094 | 72809 | 12 |
| 239 | MIUIA | 00 | 05690 | 00000 | 428 | | 12 |
| 240 | OLEMINSKOE | 00 | 00790 | 00000 | 44292 | 70310 | 12 |
| 241 | VITIM | 00 | 05690 | 00000 | 47490 | 90005 | 12 |
| 243 | NEZAMETNYI | 00 | 00990 | 20100 | 46986 | 80300 | 12 |
| 244 | NAGORNYI | 00 | 05990 | 20800 | 47986 | 70700 | 12 |
| 271 | ZALIV KRESTA | 00 | 00790 | 00000 | 26978 | 70702 | 12 |
| 272 | MYS SHELAGSK | 00 | 00890 | 00000 | 22388 | 70720 | 12 |
| 276 | OST VRANGELI | 51 | 39233 | 35778 | 19974 | 87705 | 12 |
| 277 | MYS SHMIDTA | 03 | 38487 | 26637 | 19979 | 80904 | 12 |
| 827 | OST BIELYI | 5 | 03428 | 20528 | 00952 | 0 702 | 12 |
| 829 | MALYIE KARMA | 02 | 72678 | 18478 | 01851 | 8 308 | 12 |
| 832 | NIURBA | 6 | 03648 | 20678 | 09551 | 0 307 | 12 |
| 909 | SANGAR KHAIA | 00 | 03990 | 10318 | 35791 | 77715 | 12 |
| 910 | UST ALDAN | 00 | 02890 | 00017 | 38991 | 72810 | 12 |
| 914 | CHURAPCHA | 00 | 45390 | 00045 | 39194 | 75803 | 12 |
| 917 | POKROVSK | 00 | 36990 | 20430 | 39695 | 80902 | 12 |
| 919 | OYMYAKN AMSG | 00 | 09 90 | 00003 | 32751 | 81703 | 12 |
| 920 | AMGA | 00 | 03690 | 00017 | 28993 | 77102 | 12 |
| 925 | TOMMOG | 5 | 78538 | 51678 | 06000 | 0 310 | 12 |
| 943 | PYBNOE | 00 | 23790 | 00074 | 28195 | 68809 | 12 |
| 960 | DUDINKA | 02 | 72548 | 49878 | 09676 | 7 707 | 12 |
| 982 | AMDIERMA | 02 | 72648 | 22678 | 09452 | 0 110 | 12 |
| 984 | OST VAIGATCH | 5 | 03638 | 20578 | 07051 | 9 307 | 12 |
| 995 | RUSSKIAI GAV | 5 | 03858 | 24578 | 95652 | 0 304 | 12 |
| | USSR ZONE 9 | | | | | | |
| 263 | BLAGOVESHCHE | 00 | 03 90 | 86328 | 30767 | 67306 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 27883 | 80105 | 12 |
| 269 | KHABAROVSK | 00 | 01790 | | 23872 | 71408 | 12 |
| 270 | EKATERINO NI | 04 | 02 90 | 28428 | 25878 | 62306 | 12 |
| 280 | NAIAKHAN | 00 | 10752 | 84334 | 21662 | 60301 | 12 |
| 282 | OKHOTSK | 00 | 00990 | 04333 | 12670 | 40810 | 12 |
| 291 | UST BOLSHERE | 02 | 72748 | 44448 | 91360 | 0 503 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 63700 | 25263 | 50306 | 12 |
| 645 | KUR | 00 | 01890 | 00000 | 22071 | 30 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 00817 | 2 772 | 92311 | 12 |
| 663 | KARTUN | 61 | 72653 | 00078 | 27073 | 8 313 | 12 |
| 674 | POLTAVKA | 03 | 01890 | 26304 | 28465 | 32203 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 28200 | 17462 | 30209 | 12 |
| 751 | GROSSEVICHI | 02 | 03790 | 61728 | 07162 | 55208 | 12 |
| 754 | MYS SOSUNOVA | 02 | 01890 | 20592 | 08362 | 4 411 | 12 |
| 757 | TERNEY | 00 | 03890 | 59818 | 14660 | | 12 |
| 816 | PETROPOVLOVS | 62 | 72668 | 61978 | 88157 | 6 300 | 12 |
| 820 | KAVAGA | 00 | 03890 | 02328 | 04979 | 86120 | 12 |
| 824 | OACHIAI | 02 | 03790 | 32278 | 96757 | 76709 | 12 |
| 828 | KETON | 8 | 84158 | 58888 | 99053 | 0 600 | 12 |
| 830 | ESUTORU | 62 | 02765 | 65525 | 99856 | 80205 | 12 |
| 831 | MATSUWA IS | 61 | 24448 | 35758 | 08558 | 0 3 | 12 |
| 836 | SEMLIACHIKI | 02 | 74119 | 37178 | 86956 | 0 721 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 13 | 02771 | 22214 | 19909 | 48803 | 12 |
| 576 | CRAIOVA ADRM | 53 | 02754 | 28226 | 21706 | 70300 | 12 |
| 578 | CHISINAU A | 57 | 02753 | 28214 | 19103 | 30300 | 12 |
| 581 | SULINA | 70 | 02757 | 84217 | 18707 | 70301 | 12 |
| 582 | CONSTANTA | 07 | 01790 | 84202 | 19008 | 50302 | 12 |
| 584 | BUZAU | 51 | 02663 | 24214 | 18310 | 44401 | 12 |
| 586 | TURNU SEVERN | 53 | 02773 | 22115 | 2130 | 5 203 | 12 |
| 587 | BACAU | 54 | 02765 | 28313 | 27610 | 30501 | 12 |
| 589 | JASSY ADROME | 70 | 0179 | 84112 | 17108 | 40301 | 12 |
| 591 | GALATZ ADRM | 07 | 02790 | 12314 | 18408 | 40300 | 12 |
| 595 | R VALCEA | 27 | 05652 | 00025 | 20308 | 50903 | 12 |
| 597 | C LUNG MOLD | 57 | 02852 | 59416 | 17001 | 64302 | 12 |
| 598 | ARAD ADROME | 57 | 02754 | 20226 | 22105 | 80303 | 12 |
| 720 | BECHET | 53 | 01871 | 32115 | 23007 | 73601 | 12 |
| 721 | CARACAL | 53 | 02861 | 28514 | 26411 | 40701 | 12 |
| 722 | CALDARARU | 57 | 03883 | 22228 | 21509 | 5 300 | 12 |
| 723 | GRAGASANI | 74 | 02966 | 88317 | 20310 | 40603 | 12 |
| 724 | GOVORA | 54 | 02965 | 18226 | 20710 | 40602 | 12 |
| 725 | FAGARAS | 03 | 01890 | 22214 | 21308 | 64602 | 12 |
| 726 | SIGHISOARA | | 46007 | 30949 | 33757 | 9 101 | 12 |
| 727 | MIHESI | 03 | 02890 | 20316 | 19513 | 50905 | 12 |
| 728 | REGHIN | 44 | 02983 | 16114 | 19811 | 50911 | 12 |
| 729 | NASAUD | | 46009 | 28949 | 69256 | 0 300 | 12 |
| 850 | ORADEA MARE | 67 | 02744 | 16316 | 21005 | 80300 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 00890 | 16200 | 15722 | 50103 | 12 |
| 403 | CABO JUBY | 00 | 00890 | 24300 | 14623 | 60300 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 64 | 03752 | 00028 | 19518 | 9 001 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 53 | 05424 | 00046 | 03906 | 063 3 | 12 |
| 354 | SEVILLA | 07 | 02664 | 04214 | 2 41 | 0903 | 12 |
| 356 | ALICANTE | 08 | 02990 | 12114 | 21020 | 60903 | 12 |
| 357 | MAHON | 70 | 02844 | 18225 | 21016 | 61904 | 12 |
| 358 | BARCELONA | 00 | 05790 | 22201 | 19816 | 61906 | 12 |
| 360 | ZARAGOZA | | 419 9 | 10349 | 21906 | 0 908 | 12 |
| 361 | SANTANDER | 71 | 08554 | 24125 | 18715 | 6 803 | 12 |
| 362 | LA CORUNA | 57 | 02654 | 20214 | 18315 | 60906 | 12 |
| 364 | VALLADOLID | 5 | 43448 | 00048 | 03704 | 9 901 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 365 | BADAJOZ | 04 | 01790 | 08114 | 20113 | 90702 | 12 |
| 370 | MATACAN | 54 | 02742 | 00054 | 02607 | 82903 | 12 |
| 371 | VIRGEN CAMNA | 00 | 01890 | 32213 | 21112 | 72906 | 12 |
| 373 | GRANADA | 5 | 21658 | 00058 | 04511 | 8 011 | 12 |

## DECEMBER 8

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 012 | INDIGA | 8 | 83758 | 39888 | 02601 | 9 206 | 12 |
| 014 | INDIGA | 55 | 0 | 2 327 | 010 4 | 80010 | 12 |
| 015 | TOPSEDA | 5 | 03658 | 18578 | 07800 | 0 301 | 12 |
| 021 | ENA | 5 | 02857 | 08227 | 00656 | 9 306 | 12 |
| 022 | KANDALAKSHA | 5 | 03858 | 12428 | 01353 | 9 200 | 12 |
| 055 | PAZ NAVOLOK | 5 | 03848 | 16228 | 04254 | 0 300 | 12 |
| 060 | UNSKII MAIAK | 5 | 03748 | 18328 | 07052 | 0 703 | 12 |
| 068 | PYARHU | 62 | 58426 | 18668 | 94205 | 0 806 | 12 |
| 075 | PADANY | 5 | 03858 | 12228 | 03952 | 8 805 | 12 |
| 125 | KOTLAS | 62 | 72648 | 16478 | 17655 | 8 202 | 12 |
| 127 | VERKHNIAIA | 6 | 72648 | 12578 | 14852 | 9 304 | 12 |
| 129 | IARENSK | 5 | 02758 | 16228 | 182 | | 12 |
| 163 | KINGISEPP | 62 | 62648 | 14478 | 98701 | 9 807 | 12 |
| 169 | PSKOV | 62 | 62624 | 16378 | 00901 | 0 609 | 12 |
| 175 | VEREBE | 5 | 03758 | 14228 | 06550 | 8 807 | 12 |
| 191 | VYBORG | 62 | 72647 | 12378 | 96750 | 8 709 | 12 |
| 209 | SORTAVELA | 8 | 03758 | 97528 | 01 | 8 705 | 12 |
| 239 | OUST TSILMA | 5 | 03848 | 49578 | 16800 | 8 300 | 12 |
| 247 | CYKTYVAR | 66 | 374 8 | 49628 | 21056 | 7 404 | 12 |
| 252 | TALLIN | 5 | 51618 | 14568 | 91204 | 0 810 | 12 |
| 422 | KOENIGSBERG | 5 | 05648 | 20368 | 01609 | 8 604 | 12 |
| 802 | MURMANSK | 50 | 02855 | 18525 | 99454 | 90302 | 12 |
| 803 | KRASNOSHCHEL | 62 | 72737 | 16228 | 12353 | 8 202 | 12 |
| 804 | KANIN NOS | 8 | 03858 | 20688 | 02351 | 8 212 | 12 |
| 808 | INDUSTRIIA | 5 | 03848 | 10278 | 02355 | 8 202 | 12 |
| 812 | NIZHNIA PESH | 9 | 85648 | 18388 | 08500 | 0 302 | 12 |
| 815 | KUZOMEN | 53 | 01864 | 18514 | 04150 | 80302 | 12 |
| 816 | PIALITSA | 5 | 03858 | 18528 | 06150 | 7 304 | 12 |
| 817 | GRIDINO | 50 | 02853 | 17203 | 03754 | 94901 | 12 |
| 820 | MEZEN | 80 | 02755 | 18285 | 08951 | 00307 | 12 |
| 823 | ONEGA | 57 | 03756 | 12218 | 07952 | 9 102 | 12 |
| 824 | ARKHANGELSK | 54 | 05452 | 14313 | 08751 | 90200 | 12 |
| 834 | NARIAN MAR | 62 | 03848 | 18578 | 10500 | 8 305 | 12 |
| 835 | UKHTA | 5 | 03846 | 08317 | 01158 | 91906 | 12 |
| 836 | REBOLY | 5 | 26748 | 14388 | 09054 | 9 713 | 12 |
| 837 | SEGEZHA | 50 | 05758 | 16347 | 05053 | 00708 | 12 |
| 838 | MEDVEZHIA GO | 50 | 03744 | 18215 | 05051 | 7 901 | 12 |
| 839 | PUDOZH | 50 | 03747 | 14217 | 07951 | 9 701 | 12 |
| 840 | PETROZAVODSK | 5 | 03748 | 12328 | 06751 | 90801 | 12 |
| 843 | SVIRITSA | 54 | 02753 | 14415 | 05151 | 84803 | 12 |
| 845 | LENINGRAD OB | 02 | 72648 | 12478 | 01850 | 9 816 | 12 |
| 847 | LIUBAN | 5 | 037 8 | 14328 | 02950 | 7 713 | 12 |
| 848 | BELOZERSK | 5 | 02748 | 16127 | 09151 | 0 804 | 12 |
| 850 | TIKHVIN | 50 | 01753 | 10324 | 06651 | 82804 | 12 |
| 851 | BABAEVO | 55 | 02863 | 00024 | 09352 | 00702 | 12 |
| 853 | GDOV | 62 | 62638 | 14668 | 97901 | 0 704 | 12 |
| 854 | LUGA | 02 | 74648 | 16378 | 01800 | 90313 | 12 |
| 855 | TARBU | 02 | 62738 | 16567 | 97204 | 9 507 | 12 |
| 856 | KHVOINAI | 50 | 05654 | 18114 | 08152 | 82602 | 12 |
| 857 | OSTROV | 62 | 61638 | 16468 | 01802 | 0 708 | 12 |
| 858 | DNO | 62 | 62538 | 14478 | 02301 | 9 805 | 12 |
| 859 | VALDAI | 5 | 05668 | 14378 | 07951 | 8 707 | 12 |
| 865 | KSINAS | 62 | 72648 | 16278 | 11950 | 0 203 | 12 |
| 867 | PINEGA | 6 | 06628 | 16128 | 10200 | 0 203 | 12 |
| 868 | EMTSA | 6 | 03648 | 18228 | 09000 | 0 300 | 12 |
| 869 | SHENKURSK | 62 | 70648 | 12478 | 11300 | 0 300 | 12 |
| 871 | NIANDOMA | 62 | 037 8 | 16128 | 09750 | 0 902 | 12 |
| 872 | OPARINO | 02 | 72648 | 14378 | 20458 | 8 200 | 12 |
| 874 | VOZHEGA | 9 | 26748 | 14288 | 09451 | 0 902 | 12 |
| 875 | VOLOGDA | 62 | 72638 | 12278 | 09950 | 0 301 | 12 |
| 876 | TOTMA | 5 | 03748 | 14228 | 13052 | 8 200 | 12 |
| 877 | NIKOLSK | 5 | 03758 | 16478 | 17054 | 9 802 | 12 |
| 879 | UST SHUGOR | 03 | 05790 | 16414 | 23266 | 70203 | 12 |
| 881 | TROITSKO PEC | 54 | 02854 | 49424 | 25259 | 70300 | 12 |
| 883 | UST KULOM | 40 | 02864 | 45424 | 24658 | 70200 | 12 |
| 884 | UST USA | 02 | 72758 | 49678 | 17051 | 9 302 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 5 | 52628 | 16378 | 09002 | 9 804 | 12 |
| 314 | MOLOTOVSK | 5 | 03758 | 16228 | 25257 | 6 602 | 12 |
| 318 | KIROV | 62 | 72748 | 45478 | 24556 | 8 100 | 12 |
| 328 | KIRSA | | 3690 | 16328 | 264 | 7 200 | 12 |
| 357 | KAUNAS | 5 | 05648 | 16458 | 04308 | 9 802 | 12 |
| 385 | VILNIUS | 5 | 41528 | 18349 | 05206 | 0 803 | 12 |
| 420 | GOMEL | 62 | 62428 | 14278 | 12202 | 9 807 | 12 |
| 537 | KUIBYSH AMSG | 50 | 03845 | 10328 | 29156 | 52300 | 12 |
| 540 | PEREDIUB | 03 | 03790 | 14227 | 28354 | 62400 | 12 |
| 545 | BURANNAIA | 00 | 01890 | 08403 | 31855 | 45300 | 12 |
| 842 | STARYI OSKOL | 50 | 02747 | 20327 | 20502 | 80308 | 12 |
| 846 | LISKI | 50 | 02766 | 20226 | 20103 | 70305 | 12 |
| 860 | KHOLM | 5 | 72658 | 16578 | 06101 | 8 803 | 12 |
| 861 | IDRITSA | 62 | 64648 | 18378 | 01 | 0 606 | 12 |
| 863 | VELIKIE LUKI | 62 | 68645 | 16578 | 01301 | 9 702 | 12 |
| 864 | ROSTOV | 5 | 03748 | 12178 | 09100 | 9 202 | 12 |
| 889 | SMOLENSK | 62 | 72758 | 18478 | 11801 | 0 302 | 12 |
| 890 | BELYI | 08 | 03690 | 18428 | 10200 | 7 802 | 12 |
| 891 | VIALMA | 07 | 02790 | 18227 | 12750 | 80303 | 12 |
| 892 | ROSLAVL | 05 | 03890 | 26128 | 127 1 | 8 801 | 12 |
| 897 | RZHEV | 5 | 037 8 | 16228 | 10851 | 0 300 | 12 |
| 899 | BUI | 62 | 74548 | 45488 | 12251 | 9 200 | 12 |
| 900 | RYBINSK | 62 | 68437 | 10178 | 09000 | 0 302 | 12 |
| 901 | KOSTROMA | 02 | 68448 | 12378 | 11451 | 0 906 | 12 |
| 905 | KALININ | 50 | 02757 | 26227 | 11050 | 80307 | 12 |
| 908 | VLADIMIR | | 484 9 | 24279 | 09500 | 0 305 | 12 |
| 910 | RIAZAN | 5 | 03648 | 24528 | 12300 | 8 327 | 12 |
| 911 | KALUGA | 00 | 02690 | 41725 | 35063 | 67701 | 12 |
| 913 | ELATMA | 5 | 03748 | 18428 | 11701 | 0 317 | 12 |
| 920 | SHARIA | 62 | 03848 | 43478 | 17054 | 8 200 | 12 |
| 921 | CHKALOV | 00 | 02690 | 41725 | 35063 | 67701 | 12 |
| 922 | BUZULUK | 00 | 03890 | 47628 | 30757 | 67803 | 12 |
| 923 | ALATYR | 5 | 03868 | 14428 | 20653 | 8 300 | 12 |
| 924 | ELABUGA | 08 | 02790 | 12316 | 30659 | 72404 | 12 |
| 925 | KAZAN | 57 | 36744 | 47638 | 25167 | 6 305 | 12 |
| 926 | BEZVODOVKA | 5 | 03768 | 14378 | 25257 | 7 301 | 12 |
| 927 | ULIANOVSK | 5 | 03858 | 47768 | 24056 | 8 301 | 12 |
| 928 | BUGULMA | 03 | 03790 | 12438 | 32759 | 63200 | 12 |
| 929 | PENZA | 62 | 03738 | 49628 | 20801 | 0 310 | 12 |
| 932 | ZEMETCHINO | 5 | 03758 | 49628 | 17401 | 8 215 | 12 |
| 933 | MICHURINSK | 50 | 02757 | 53627 | 17801 | 70315 | 12 |
| 934 | ELETS | 50 | 02757 | 22379 | 17901 | 80211 | 12 |
| 935 | KURSK | 50 | 01763 | 20213 | 19401 | 80209 | 12 |
| 936 | VORONEZH | 5 | 03747 | 53517 | 19402 | 8 310 | 12 |
| 937 | ZHERDEVKA | 50 | 02856 | 22116 | 20403 | 70338 | 12 |
| 938 | VALUIKI | 5 | 05668 | 22228 | 21802 | 9 305 | 12 |
| 939 | BOGUCHAR | 70 | 764 | 20214 | 22304 | 70306 | 12 |
| 940 | BALASHEV | 50 | 03757 | 20427 | 21302 | 80312 | 12 |
| 941 | SARATOV | | 46305 | 16459 | 23953 | 0 309 | 12 |
| 944 | ALEKSANDROV | 5 | 03758 | 12378 | 25956 | 7 300 | 12 |
| 945 | PUGACHEV | 6 | 03854 | 12226 | 27555 | 70307 | 12 |
| 949 | ADAMOVKA | 00 | 00890 | 04100 | 41673 | 70802 | 12 |
| | USSR ZONE 3 | | | | | | |
| 592 | SARNY | 50 | 02747 | 20327 | 12408 | 80803 | 12 |
| 603 | KIEV AMSG | 5 | 54628 | 18368 | 16203 | 9 802 | 12 |
| 639 | STANISLAVOV | 00 | 02890 | 22524 | 15012 | 52808 | 12 |
| 676 | BOLGRAD | 00 | 03790 | 20227 | 20507 | 62804 | 12 |
| 694 | LIUBASHEVKA | 07 | 05690 | 16278 | 20102 | 7 707 | 12 |
| 708 | NIKOLAEV | 03 | 02790 | 16116 | 21307 | 71804 | 12 |
| 714 | KHERCON | 03 | 02890 | 16225 | 21409 | 50606 | 12 |
| 717 | ARMIANSK | 50 | 02756 | 20316 | 23109 | 60404 | 12 |
| 759 | AK MECHEG | 50 | 01753 | 20313 | 23109 | 50000 | 12 |
| 763 | EVPATORIA | 53 | 02853 | 2 14 | 23611 | 41602 | 12 |
| 951 | SHEPETOVKA | 51 | 03767 | 20327 | 15006 | 8 902 | 12 |
| 952 | CHERNIGOV | 62 | 05637 | 18378 | 15103 | 9 603 | 12 |
| 953 | KONOTOP | 5 | 05658 | 16228 | 17403 | 8 300 | 12 |
| 954 | SUMY | 5 | 05657 | 16238 | 17503 | 8 300 | 12 |
| 956 | KHITOMIR | 5 | 03758 | 20328 | 15105 | 8 902 | 12 |
| 961 | SHEREMETKA | 52 | 03754 | 82227 | 17204 | 80803 | 12 |
| 962 | POLTAVA | 5 | 05658 | 18328 | 21103 | 7 300 | 12 |
| 963 | IZIUM | 50 | 02767 | 20227 | 23004 | 80402 | 12 |
| 965 | KAMENETS POD | 53 | 02774 | 12226 | 16806 | 81604 | 12 |
| 967 | KIROVOGRAD | 5 | 03875 | 18228 | 20804 | 9 902 | 12 |
| 968 | DNEPROPETRVK | 50 | 02755 | 18225 | 22306 | 5603 | 12 |
| 971 | RUZDELNAIA | 03 | 02790 | 16127 | 21105 | 60804 | 12 |
| 972 | VOZNESENSK | 5 | 01768 | 12218 | 21304 | 6 300 | 12 |
| 973 | NIKOPOL | 03 | 02890 | 08224 | 23005 | 70904 | 12 |
| 979 | SAMOLET | 03 | 01790 | 20378 | 31403 | 80304 | 12 |
| 985 | CHAPLINO | 05 | 03890 | 20128 | 23003 | 8 400 | 12 |
| 986 | AKHTARI | 50 | 02765 | 30125 | 24806 | 50303 | 12 |
| 987 | DIURMEN | 54 | 02752 | 20214 | 23508 | 52904 | 12 |
| 989 | IALTA | 07 | 02890 | 22224 | 24209 | 50802 | 12 |
| 990 | FEODOSIIA | 50 | 02890 | 12116 | 25008 | 50900 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 80 | 02747 | 84247 | 23505 | 60303 | 12 |
| 002 | MOROZOVSKAIA | 60 | 02858 | 22128 | 24204 | 80308 | 12 |
| 004 | KOTELNIKOVO | 21 | 03854 | 26128 | 23904 | 8 315 | 12 |
| 005 | TSELINA | 50 | 02744 | 24124 | 24604 | 70307 | 12 |
| 007 | VERKNII BASU | 5 | 22748 | 06278 | 23851 | 9 707 | 12 |
| 008 | BUDENOVSK | 62 | 62648 | 24378 | 23601 | 00 | 12 |
| 009 | PETROVOSKOE | 20 | 02966 | 30226 | 24605 | 70005 | 12 |
| 010 | TIKHORETSKAI | 20 | 01853 | 26205 | 25005 | 82301 | 12 |
| 011 | KRSNODAR | 50 | 02865 | 32215 | 23906 | 80300 | 12 |
| 012 | ARMAVIR | 30 | 02865 | 00025 | 24705 | 70300 | 12 |
| 013 | BELORECHENSK | 80 | 02857 | 88117 | 24705 | 70306 | 12 |
| 014 | NEVINOMYSKIA | 50 | 02746 | 00026 | 25600 | 91410 | 12 |
| 015 | PIATIGORSK | 02 | 82638 | 24378 | 25400 | 9 305 | 12 |
| 018 | GRAZNYI | 62 | 62738 | 26468 | 24703 | 81310 | 12 |
| 019 | ORDZHONIKIDZ | | 77309 | 84279 | 26050 | 0 403 | 12 |
| 020 | MOZDOK | 62 | 70548 | 22278 | 25701 | 0 303 | 12 |
| 021 | BORZHOM | 62 | 24344 | 00088 | 27603 | 7 205 | 12 |
| 023 | KUTAISI | 60 | 03755 | 24327 | 21108 | 86303 | 12 |
| 027 | EREVAN | 02 | 0 578 | 00078 | 01201 | 9 005 | 12 |
| 028 | LENINAKAN | 56 | 73558 | 32278 | 44351 | 8 302 | 12 |
| 031 | NAKNICHEVAN | 50 | 02863 | 12226 | 11506 | 80706 | 12 |
| 033 | KIROVOBAD | 62 | 03764 | 22328 | 22708 | 6 304 | 12 |
| 035 | ASTARA | | 03758 | 28328 | 15212 | 8 300 | 12 |
| 042 | FT SHEVCHENK | 00 | 09890 | 32104 | 19604 | 64802 | 12 |
| 044 | GUREV | 00 | 02676 | 10327 | 24050 | 70300 | 12 |
| 047 | MAKHACH KALA | 5 | 03768 | 61868 | 21505 | 7 310 | 12 |
| 049 | ASTRAKHAN | 5 | 03748 | 04228 | 20703 | 7 301 | 12 |
| 050 | IASHKUL | 62 | 62848 | 28368 | 22703 | 0 306 | 12 |
| 063 | MILLEROVO | 50 | 02857 | 24317 | 23104 | 70305 | 12 |
| 140 | OSTRON KULAL | 00 | 02790 | 08315 | 02 | 73801 | 12 |
| 942 | SERAFIMOVICH | 10 | 02863 | 22225 | 24705 | 62304 | 12 |
| 943 | KAMYSHIN | | 46009 | 16249 | 24251 | 0 307 | 12 |
| 948 | URIUPINO | 50 | 02866 | 22326 | 22302 | 70306 | 12 |
| 995 | SOCHI | 20 | 00861 | 12201 | 20710 | 40302 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 00 | 02890 | 12317 | 31860 | 62802 | 12 |
| 019 | TAINY | 03 | 01890 | 16403 | 18559 | 70300 | 12 |
| 022 | POLYDOV KAMN | 04 | 38790 | 49630 | 360 | 90501 | 12 |
| 032 | LISVA | 00 | 01890 | 16302 | 44958 | 71202 | 12 |
| 034 | KUNGUR | 00 | 00690 | 10100 | 33762 | 70200 | 12 |
| 036 | CHAD | 00 | 00690 | 16200 | 36558 | 60204 | 12 |
| 037 | CHERNUSHKA | 00 | 01890 | 00013 | 36270 | 61301 | 12 |
| 040 | DUVAN | 00 | 01890 | 00003 | 41169 | 71302 | 12 |
| 041 | SVERDLOVSK A | 00 | 07490 | 13101 | 39169 | 71301 | 12 |

DECEMBER 8

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 043 | NIAZE PETROV | 00 | 05690 | 12100 | 41270 | 80201 | 12 |
| 061 | CHERDYN | 50 | 02767 | 45427 | 29958 | 80304 | 12 |
| 062 | SEROV | 00 | 05690 | 00000 | 34262 | 00301 | 12 |
| 063 | KISEL | 04 | 01690 | 12303 | 34560 | 62301 | 12 |
| 065 | NIZHNE TAGIL | 00 | 00745 | 08100 | 36962 | 80300 | 12 |
| 066 | KUDYMKAR | 04 | 02890 | 16327 | 31158 | 6300 | 12 |
| 067 | TURINSK | 00 | 00790 | 00000 | 39469 | 90300 | 12 |
| 068 | NOZHOVKA | 00 | 02890 | 12224 | 34259 | 52304 | 12 |
| 071 | KRASNOUFIMSK | 00 | 00790 | 00003 | 38968 | 85302 | 12 |
| 072 | SVERDLOVSK | 00 | 00740 | 00000 | 40367 | 80300 | 12 |
| 073 | SHADRINSK | 00 | 01790 | 00003 | 42468 | 81305 | 12 |
| 076 | KROPACHEVO | 00 | 01790 | 00012 | 39062 | 70302 | 12 |
| 077 | CHELIABINSK | 00 | 02790 | 16327 | 41167 | 82200 | 12 |
| 078 | KURGAN | 00 | 01790 | 20203 | 45074 | 81303 | 12 |
| 079 | UFA | 01 | 01790 | 11241 | 36559 | 91300 | 12 |
| 080 | TROITSK | 00 | 03890 | 04118 | 34971 | 67203 | 12 |
| 081 | STERLITAMAK | 00 | 02890 | 00025 | 36060 | 52300 | 12 |
| 083 | MAGNITOGORSK | 00 | 45490 | 00040 | 45876 | 80300 | 12 |
| 084 | GLAZOV | 07 | 03790 | 12228 | 29457 | 71300 | 12 |
| 098 | RAYEVKA | 00 | 00690 | 27401 | 28156 | 45502 | 12 |
| 153 | KHAIBULINO | 00 | 01890 | 00003 | 98172 | 71300 | 12 |
| 159 | IGARKA | 02 | 72548 | 47778 | 30264 | 9 901 | 12 |
| 165 | ALEXANDROVSK | 02 | 72690 | 20278 | 40466 | 9 204 | 12 |
| 166 | PUDINO | 00 | 00 90 | 0000 | 46076 | 70203 | 12 |
| 167 | KOLPASHEVO | 50 | 03 53 | 00028 | 44774 | 81207 | 12 |
| 168 | BOLSHOI ULUI | 00 | 00 90 | 00000 | 41478 | 70203 | 12 |
| 169 | NAPAS | 02 | 03 90 | 00028 | 43689 | 8 210 | 12 |
| 170 | SOROKONO | 00 | 06690 | 00000 | 047 4 | 80202 | 12 |
| 171 | SHIRO | 00 | 00 90 | 00000 | 44777 | 80305 | 12 |
| 173 | TOMSK | 00 | 05690 | 00000 | 43072 | 80205 | 12 |
| 174 | BOGOTOL | 00 | 01 90 | 16103 | 44474 | | 12 |
| 176 | BARABINSK | 00 | 01790 | 32203 | 43076 | 85300 | 12 |
| 177 | BALAKHTA | 00 | 01 90 | 00012 | 46280 | 613 | 12 |
| 178 | NOVOSIBIRSK | 00 | 05490 | 00000 | 43676 | 70201 | 12 |
| 179 | KEMEROVO | 00 | 43490 | 16140 | 43177 | 70300 | 12 |
| 183 | KAMEN | 00 | 05 | 14100 | 42880 | 80307 | 12 |
| 184 | BARNAUL | 00 | 04590 | 14200 | 43577 | 70402 | 12 |
| 185 | STALINSK | 00 | 08390 | 00040 | 43974 | 80102 | 12 |
| 186 | SLAVGOROD | 00 | 00790 | 30100 | 41179 | 80301 | 12 |
| 187 | BELOKUIKHA | 00 | 00 90 | 00000 | 44678 | 80300 | 12 |
| 188 | RUBTSOVSK | 00 | 04 90 | 00004 | 43681 | 71200 | 12 |
| 192 | VERKNE IMBAT | 5 | 03 98 | 16278 | 40668 | 7 308 | 12 |
| 197 | IVDEL | 00 | 05590 | 00000 | 32364 | 80302 | 12 |
| 202 | GARI | 00 | 00790 | 12200 | 36070 | 70400 | 12 |
| 203 | VERKHOTURE | 00 | 00690 | 08200 | 35055 | 80304 | 12 |
| 205 | KANSK | 00 | 05590 | 00040 | 44778 | 70300 | 12 |
| 206 | KRASNOIARSK | 00 | 34390 | 00040 | 43579 | 70302 | 12 |
| 208 | KEZHMA | 00 | 05 90 | 00000 | 38482 | 80200 | 12 |
| 211 | ALAPAEVSK | 00 | 05690 | 00000 | 38668 | 70303 | 12 |
| 212 | EGORSHINO | 00 | 00 90 | 14200 | 39568 | 90101 | 12 |
| 213 | KAMYSHLOV | 00 | 00690 | 14200 | 40767 | 70304 | 12 |
| 214 | SHATROVO | 00 | 00890 | 16100 | 42470 | 80300 | 12 |
| 215 | TURULYM | 00 | 00690 | 18100 | 42666 | 80103 | 12 |
| 224 | KURTAMYSH | 00 | 01 90 | 14103 | 45975 | 82302 | 12 |
| 226 | UST UISKAIA | 50 | 02868 | 00017 | 44478 | 70804 | 12 |
| 228 | KARTALY | 00 | 02890 | 22128 | 44265 | 80801 | 12 |
| 234 | MOLOTOV | 00 | 01790 | 12203 | 33659 | 81202 | 12 |
| 303 | VASIUTANSKOE | 5 | 71 58 | 12278 | 44866 | 8 802 | 12 |
| 305 | KUSHTOVKA | 00 | 05690 | 00000 | 43174 | 80300 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 00000 | 43271 | 20310 | 12 |
| 309 | TATARSK | 00 | 00690 | 28100 | 43475 | 80301 | 12 |
| 312 | KUPINO | 00 | 00790 | 32100 | 42377 | 80202 | 12 |
| 313 | ZAVINSK | 00 | 00790 | 32200 | 41877 | 80305 | 12 |
| 314 | URINSKOE | 00 | 01790 | 04202 | 42664 | 72302 | 12 |
| 315 | KARASUK | 00 | 00790 | 30200 | 42876 | 80402 | 12 |
| 316 | KRASNOOZERSK | 00 | 00 90 | 00000 | 4277 | 80301 | 12 |
| 319 | KLIUCHI | 00 | 00 90 | 00000 | 42880 | 80304 | 12 |
| 321 | MAYSK | 00 | 03 90 | 00028 | 46772 | 87305 | 12 |
| 323 | PARABEL | 51 | 04 44 | 24178 | 43269 | 8 204 | 12 |
| 325 | MOLCHANOVO | 02 | 03 88 | 00048 | 45272 | 8 300 | 12 |
| 326 | BOKCHAR | 00 | 00 90 | 00000 | 45575 | | 12 |
| 327 | KRESHCHENKA | 00 | 00 90 | 00010 | 42871 | 80 | 12 |
| 328 | PIKHTOVKA | 00 | 00 90 | 12110 | 41474 | 80300 | 12 |
| 329 | KOZHEVNIKOVO | 00 | 01890 | 30113 | 44474 | 75306 | 12 |
| 330 | EDLOTNOE | 00 | 05690 | 00000 | 42876 | 80300 | 12 |
| 332 | TOGUCHNI | 00 | 05590 | 00000 | 44079 | 70310 | 12 |
| 333 | MASHKOVO | 00 | 05 90 | 20100 | 44975 | 70306 | 12 |
| 334 | KOLYVAN | 00 | 05590 | 08200 | 43475 | 70300 | 12 |
| 335 | KOCHENEVO | 00 | 05690 | 04100 | 44477 | 80300 | 12 |
| 337 | CHULYM | 00 | 00 90 | 04100 | 43174 | 80305 | 12 |
| 338 | KOCHKI | 00 | 00 90 | 08100 | 41980 | 80200 | 12 |
| 339 | ORDYNSKOE | 00 | 00 90 | 00000 | 43779 | 80306 | 12 |
| 341 | CHEREPANOSKI | 00 | 00890 | 00000 | 43676 | 7032 | 12 |
| 342 | MASLIANINO | 00 | 05 90 | 24100 | 44779 | 70312 | 12 |
| 343 | TALMENKA | 00 | 05590 | 08100 | 44278 | 70406 | 12 |
| 344 | REBRIKHA | 00 | 00 90 | 00000 | 44679 | 80402 | 12 |
| 346 | PODKNO | 00 | 05690 | 18101 | 43384 | 83205 | 12 |
| 347 | BOLCHICKIA | 00 | 00890 | 00000 | 42784 | 70313 | 12 |
| 348 | ZAV YALOVA | 00 | 00 90 | 00000 | 43481 | 70302 | 12 |
| 351 | ALEISKOE | 00 | 05590 | 20100 | 43576 | 70304 | 12 |
| 352 | BIISK | 00 | 00 90 | 00000 | 43479 | 80304 | 12 |
| 361 | KRAPIVINO | 00 | 05690 | 12100 | 47280 | 90111 | 12 |
| 363 | TUROCHAK | 00 | 00 90 | 00000 | 46279 | 00302 | 12 |
| 364 | TACHTYP | 00 | 01 90 | 00003 | 49677 | 81301 | 12 |
| 366 | KUZEDEEVO | 00 | 05690 | 00000 | 43977 | 70300 | 12 |
| 367 | TOGUL | 00 | 00690 | 00000 | 43673 | 80301 | 12 |
| 368 | KOLCHUGINO | 00 | 00 90 | 10200 | 44073 | 70308 | 12 |
| 372 | KURBATOVO | 00 | 01 90 | 40103 | 469 1 | 75203 | 12 |
| 373 | UZHUR | 00 | 00 90 | 1 00 | 46378 | 0305 | 12 |
| 374 | KRUTOIARSKII | 00 | 00 90 | 17110 | 44873 | 70304 | 12 |
| 375 | TISUL | 00 | 00790 | 00000 | 43877 | 80409 | 12 |
| 376 | TIAZHIN | 00 | 01790 | 00002 | 4 676 | 71302 | 12 |
| 377 | MARIINSK | 00 | 05 90 | 00000 | 43975 | 80203 | 12 |
| 378 | IZHMORSK | 00 | 00890 | 00000 | 44574 | 80314 | 12 |
| 384 | CHULSKAIA MT | 00 | 00 90 | 00000 | 43278 | 70303 | 12 |
| 385 | LOSINOBORSK | 00 | 00 90 | 00000 | 44479 | 70010 | 12 |
| 386 | STRELKA | 00 | 01 90 | 00003 | 2478 | 7203 | 12 |
| 387 | SYMSKA FAKTO | 07 | 03 90 | 00028 | 72 | 8 303 | 12 |
| 390 | IARTSEVO | 07 | 03 90 | 12328 | 41276 | 7 208 | 12 |
| 404 | PIROVSKOYE | 00 | 00 90 | 20101 | 44473 | 92305 | 12 |
| 407 | ENISISK AMSG | 03 | 05690 | 03 | 4408 | 70308 | 12 |
| 409 | BIRILIUSY | 00 | 00 90 | 00000 | 42269 | 00300 | 12 |
| 410 | BOLSHAIA MTA | 00 | 00890 | 26100 | 42870 | 70303 | 12 |
| 411 | ACHINSH | 00 | 00790 | 08100 | 43576 | 70305 | 12 |
| 412 | KEMCHUG | 00 | 00 90 | 00000 | 44472 | 70203 | 12 |
| 413 | LKIUKVENNAIA | 00 | 05990 | 04100 | 4447 | 60312 | 12 |
| 416 | KLIUCHI | 00 | 00 90 | 00000 | 43574 | 90318 | 12 |
| 417 | GOLETS PODLU | 00 | 01 90 | 28102 | 44374 | 0 303 | 12 |
| 420 | DERBINO | 00 | 00 90 | 00000 | 47283 | 80303 | 12 |
| 422 | IRDINSKOE | 00 | 02 90 | 8114 | 48083 | 82202 | 12 |
| 423 | MINUSINSKOE | 00 | 08 90 | 00000 | 47082 | 80300 | 12 |
| 427 | ERMAKOVSKOE | 00 | 00 90 | 00000 | 47380 | 70302 | 12 |
| 428 | KRUTOI POV | 00 | 00 90 | 00000 | 97171 | 60302 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 00 | 05690 | 00000 | 43972 | 80200 | 12 |
| 087 | URALSK | 00 | 02790 | 12226 | 29153 | 49302 | 12 |
| 090 | AKTIUBINSK | 00 | 00890 | 02600 | 5462 | 50300 | 12 |
| 091 | IRGIZ | 00 | 00900 | 04440 | 3637 | 50300 | 12 |
| 095 | CHALKAR | 00 | 00790 | 06500 | 33557 | 50300 | 12 |
| 098 | KAZALINSK | 00 | 00690 | 37411 | 29156 | 44501 | 12 |
| 101 | KYZL ORDA | 5 | 03748 | 00028 | 27458 | 0 801 | 12 |
| 103 | BERTYS | 00 | 00790 | 04200 | 38370 | 71804 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 37700 | 19504 | 10502 | 12 |
| 105 | CHIMKENT | 00 | 00990 | 04212 | 15004 | 44801 | 12 |
| 107 | ALMA ATA | 50 | 05664 | 16174 | 31211 | 80603 | 12 |
| 108 | BURLURAITAL | 00 | 00890 | 04400 | 4862 | 70804 | 12 |
| 111 | PETROPAVLVSK | 00 | 00690 | 30100 | 35888 | 90300 | 12 |
| 113 | KOKCHETAV | 00 | 00729 | 01004 | 46072 | 90300 | 12 |
| 114 | IRTYSHSK | 02 | 03990 | 00028 | 43172 | 00802 | 12 |
| 115 | PAVLODAR | 50 | 01773 | 28213 | 42674 | 9 802 | 12 |
| 116 | ATRASAR | | 48109 | 04149 | 45672 | 00805 | 12 |
| 117 | AKMOLINSK | 56 | 08468 | 00048 | 44771 | 00300 | 12 |
| 118 | SEMIPALATNSK | 00 | 01790 | 00004 | 44583 | 73302 | 12 |
| 119 | KARAGHANDA | 00 | 00690 | 02300 | 43874 | 80802 | 12 |
| 123 | KOKPEKTY | 50 | 01 1 | 30203 | 37255 | 00 | 12 |
| 130 | ZEAGLI | 04 | 02590 | 02 02 | 07008 | 20401 | 12 |
| 131 | KUSHKI | 52 | 03890 | 28228 | 15907 | 90132 | 12 |
| 132 | KIZIL ARVAT | 53 | 02862 | 08227 | 16210 | 40408 | 12 |
| 133 | DARGAN ATA | 01 | 05790 | 22215 | 16005 | 32400 | 12 |
| 135 | ASHKHABAD | 55 | 01872 | 30103 | 16512 | 30303 | 12 |
| 136 | BAIRAM ALI | 52 | 64758 | 22466 | 17000 | 9 300 | 12 |
| 137 | KERKI | 62 | 62858 | 04168 | 11710 | 4 302 | 12 |
| 139 | STALINABAD | 40 | 02862 | 00026 | 08113 | 43605 | 12 |
| 142 | LENINABAD | 01 | 01890 | 08214 | 05108 | 62802 | 12 |
| 143 | NOVYI URGNCH | 03 | 01690 | 04403 | 20701 | 50504 | 12 |
| 144 | GERGANA | 09 | 05590 | 00004 | 15407 | 70805 | 12 |
| 145 | TASHKENT | 00 | 01690 | 00004 | 14808 | 52 00 | 12 |
| 146 | NOVAIA BUKHA | 02 | 03890 | 32228 | 13105 | 30300 | 12 |
| 147 | SAMARKAND | 07 | 00890 | 12128 | 12708 | 52700 | 12 |
| 148 | TERMEZ | 5 | 03768 | 24228 | 11012 | 5 300 | 12 |
| 149 | FRUNZE | 00 | 00990 | 20200 | 25957 | 70801 | 12 |
| 152 | NARYN | 00 | 00990 | 08300 | 92190 | 60606 | 12 |
| 153 | CHIRCHIK ST | 00 | 01990 | 14104 | 25207 | 52400 | 12 |
| 562 | BAKHARDEN | 04 | 01889 | 32114 | 16 11 | 40203 | 12 |
| 569 | KAZANDZHIK | 54 | 02854 | 08327 | 16809 | 32300 | 12 |
| 571 | AIDIN | 07 | 02890 | 04326 | 16039 | 30300 | 12 |
| 580 | TASHAUZ | 10 | 01890 | 31301 | 12501 | 0309 | 12 |
| 593 | TEMIR GOROD | 00 | 00790 | 08500 | 32356 | 30803 | 12 |
| 600 | DZHAMBEITA | 00 | 01990 | 12503 | 28205 | 03300 | 12 |
| 617 | ARALSKOE MOR | 00 | 00990 | 04600 | 31456 | 50300 | 12 |
| 618 | UZUN KAIR | 00 | 01890 | 06502 | 65 | 63203 | 12 |
| 620 | DZHUSALY | 00 | 00790 | 39600 | 27656 | 40803 | 12 |
| 630 | CHARDZHOU | 02 | 03890 | 30328 | 14704 | 4 040 | 12 |
| 631 | REPETEK | 50 | 03758 | 28228 | 15306 | 30408 | 12 |
| 632 | UCH ADZHI | 5 | 03968 | 24228 | 12611 | 2 307 | 12 |
| 635 | TEDZHEN | 53 | 61663 | 24128 | 16610 | 8 300 | 12 |
| 637 | SERAKHS | 05 | 62848 | 21168 | 15608 | 8 300 | 12 |
| 640 | IOLOTAN | 62 | 62768 | 24118 | 16006 | 1 445 | 12 |
| 648 | BLAGOVESHCHE | 00 | 03790 | 18118 | 41073 | | 12 |
| 656 | DALNOE | 00 | 00790 | 00000 | 43773 | 80300 | 12 |
| 681 | SYR DARIA | 00 | 03790 | 28218 | 15605 | 12803 | 12 |
| 682 | URSATEVSKAIA | 50 | 02713 | 24215 | 16706 | 52300 | 12 |
| 684 | DZHIZAK | 02 | 03890 | 00028 | 16104 | 5 300 | 12 |
| 686 | MUR ATA | 02 | 02990 | 32126 | 16001 | 48360 | 12 |
| 687 | KERMINE | 02 | 0 990 | 24128 | 13107 | 7 300 | 12 |
| 690 | KARSHI | 02 | 0890 | 28218 | 10713 | 30300 | 12 |
| 694 | ZAKHMAT ABAD | 00 | 03990 | 00018 | 44908 | 43 | 12 |
| 700 | CHAKHRINAU | 40 | 02863 | 08126 | 11814 | 34300 | 12 |
| 704 | SHIRABAD | 02 | 10099 | 28128 | 09013 | 77804 | 12 |
| 705 | DANGARA | 08 | 02990 | 00028 | 2716 | 80806 | 12 |
| 710 | KURGAN TIUBE | 03 | 02890 | 00017 | 08016 | 40806 | 12 |
| 712 | KIROVABAD | 03 | 03890 | 00028 | 09115 | | 12 |
| 714 | PARKHAR | 51 | 06974 | 00027 | 07614 | 50 05 | 12 |
| 715 | KULIAB | 07 | 03890 | 00028 | 85153 | 806 | 12 |
| 750 | TALAS | | 46209 | 00049 | 79260 | 82000 | 12 |
| 753 | ANGREN | 00 | 00890 | 06118 | 67758 | 32703 | 12 |
| 755 | KETMEN TYUBE | 00 | 01990 | 00002 | 25252 | 75808 | 12 |
| 757 | ABLYK | 00 | 02890 | 20215 | 17005 | 62305 | 12 |
| 758 | ANDIZHAN | 00 | 05690 | 00003 | 16106 | 71804 | 12 |
| 760 | NAMANGAN | 00 | 02790 | 00004 | 13808 | 72802 | 12 |
| 762 | ISFARA | 50 | 03773 | 90007 | 23006 | 74705 | 12 |
| 770 | KHOROG | 02 | 74548 | 00078 | 88701 | 8302 | 12 |
| 789 | SEMIIASKOE | 00 | 0100 | 00012 | 42779 | 72300 | 12 |
| 827 | TOKMAK | 00 | 00990 | 00000 | 26558 | 50802 | 12 |
| 829 | AEROPORT | 50 | 00751 | 08201 | 3 162 | 70401 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 00690 | 00000 | 45478 | 7 100 | 12 |
| 193 | ZIMA | 00 | 00890 | 32210 | 47378 | 80201 | 12 |
| 201 | KIRENCK | 07 | 72 90 | 20278 | 43066 | 7 902 | 12 |
| 202 | BODALBO | 02 | 72520 | 08278 | 41980 | 9 810 | 12 |
| 206 | MONDY | 00 | 00 90 | 00000 | 50774 | 90206 | 12 |
| 207 | BRATSK | 00 | 00 90 | 12100 | 46079 | 80302 | 12 |
| 209 | NIZHNE ANGAR | 04 | 04 90 | 00023 | 4072 | 62302 | 12 |



## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 211 | KURA | 54 | 01940 | 00002 | 47680 | 82201 | 12 |
| 212 | SRETENSK | 00 | 03890 | 20118 | 39376 | 77810 | 12 |
| 213 | CHITA | 00 | 05690 | 00000 | 43077 | 002 | 12 |
| 214 | KHILOK | 00 | 03890 | 00028 | 42768 | 87402 | 12 |
| 215 | BARGUZIN | 00 | 00990 | 00000 | 47989 | 60300 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00002 | 39176 | 80801 | 12 |
| 218 | ULAN UDE | 00 | 00790 | 00070 | 455 | 60205 | 12 |
| 219 | BORZIA | 00 | 00890 | 00000 | 42377 | 00200 | 12 |
| 220 | KIAKHTA | 07 | 02990 | 00017 | 46072 | 70300 | 12 |
| 251 | MOGOCHA | 00 | 03890 | 00028 | 34178 | 77808 | 12 |
| 252 | SKOVORODINO | 01 | 03 90 | 24128 | 28371 | 7 814 | 12 |
| 255 | CHERNIAEVO | 01 | 03790 | 28128 | 218 | 6 805 | 12 |
| 261 | BOGDARIN | 00 | 02890 | 00015 | 46380 | 66300 | 12 |
| 431 | ALZAMAI | 00 | 02 90 | 00024 | 46479 | 84310 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 00000 | 53276 | 80307 | 12 |
| 437 | ORLIK | 00 | 00 90 | 00000 | 8480 | 80100 | 12 |
| 442 | SHISHKINO | 00 | 00 90 | 00000 | 44680 | 00301 | 12 |
| 443 | ILIMSK | 03 | 01 90 | 08213 | 45475 | 80406 | 12 |
| 446 | TANGUI | 00 | 00 90 | 00000 | 46482 | 80101 | 12 |
| 447 | TULUN | 00 | 00 90 | 00000 | 47579 | 70001 | 12 |
| 448 | IKEI | 00 | 00 90 | 00000 | 46376 | 80302 | 12 |
| 452 | UST UDA | 00 | 00 90 | 16100 | 48282 | 80400 | 12 |
| 453 | BALAGANSK | 5 | 09 48 | 24128 | 48682 | 8 303 | 12 |
| 455 | POLOVONA | 00 | 05690 | 32110 | 7878 | 60100 | 12 |
| 456 | BOKHAN | 00 | 00 90 | 16200 | 48782 | 80404 | 12 |
| 457 | BAYAB DAY | 04 | 01790 | 00013 | 47676 | 80300 | 12 |
| 459 | LISTVINICHNO | 00 | 09690 | 04411 | 43969 | 70308 | 12 |
| 460 | SLIUDINAKA | 00 | 00890 | 24100 | 41467 | 80100 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 15100 | 46468 | 80302 | 12 |
| 469 | BICHURA | 40 | 01872 | 00072 | 47474 | 80305 | 12 |
| 473 | PETROVSKII | 57 | 03655 | 20238 | 44771 | 7 304 | 12 |
| 476 | KHARINSK | 50 | 00861 | 24201 | 46368 | 90803 | 12 |
| 478 | NOVOSELENGIN | 00 | 01990 | 00014 | 45272 | 71200 | 12 |
| 480 | TANKHOI | 53 | 02 64 | 15327 | 40161 | 30202 | 12 |
| 481 | BABUSHKIN | 50 | 03 57 | 22287 | 39859 | 70303 | 12 |
| 482 | KOBANSK | 03 | 01890 | 10214 | 42469 | 70102 | 12 |
| 485 | SUKHALA | 03 | 02890 | 12116 | 41466 | 82305 | 12 |
| 486 | GORIACHINSK | 07 | 72 90 | 16378 | 38362 | 7 702 | 12 |
| 488 | UST BARGUZIN | 04 | 02690 | 45545 | 03174 | 86300 | 12 |
| 490 | KACHUR | 00 | 00 90 | 04110 | 50281 | 8 300 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 00000 | 50228 | 70200 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 00010 | 50080 | 70404 | 12 |
| 495 | ORLINGA | 03 | 01790 | 00013 | 48876 | 80320 | 12 |
| 496 | UST KUG | 05 | 02790 | 2841 | 43673 | 80801 | 12 |
| 497 | KAZACHINSKOY | 03 | 01 90 | 00013 | 46376 | 8 305 | 12 |
| 498 | MARKOVO LENE | 05 | 02790 | 10228 | 40469 | 71801 | 12 |
| 500 | CHECHUISKOE | 62 | 72657 | 53778 | 38266 | 8 806 | 12 |
| 501 | ICHERA | 5 | 03 68 | 12278 | 37965 | 7 805 | 12 |
| 503 | DUBROVSKOE | 02 | 03790 | 22328 | 23865 | 7 808 | 12 |
| 504 | VORNTSOVSHIA | 02 | 39190 | 20548 | 35875 | 8 702 | 12 |
| 505 | MAMA | 02 | 72590 | 38377 | 7 810 | 779 | 12 |
| 509 | UAKIT | 05 | 04890 | 00028 | 46479 | 0 702 | 12 |
| 510 | BAUNT | 05 | 02890 | 00025 | 78 | 80801 | 12 |
| 512 | TROITSKOE | 00 | 02890 | 00015 | 44468 | 86805 | 12 |
| 513 | TASA | 04 | 01890 | 00004 | 60782 | 75103 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 00000 | 44772 | 60200 | 12 |
| 516 | ROMONOVKA | 00 | 01 90 | 08102 | 45582 | 82401 | 12 |
| 518 | MELDEGEN | 40 | 72664 | 24374 | 41867 | 80200 | 12 |
| 519 | SOSNOVO OZER | 00 | 00 90 | 16200 | 44676 | 80300 | 12 |
| 520 | MOGZON | 00 | 79790 | 00000 | 45177 | 80305 | 12 |
| 521 | TURGUTUI | 00 | 00790 | 24200 | 06672 | 80300 | 12 |
| 522 | ULETY | 00 | 00990 | 16300 | 40268 | 90300 | 12 |
| 525 | KARYMSKAIA | 00 | 00790 | 00000 | 40476 | 80804 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 00000 | 39870 | 80200 | 12 |
| 527 | AGINSK | 00 | 00890 | 24200 | 42877 | 80905 | 12 |
| 529 | AKSHA | 00 | 00890 | 20200 | 44377 | | 12 |
| 547 | PR KHI OKTIA | 00 | 02890 | 00028 | 36789 | 78 | 12 |
| 550 | TUNGOKOCHEN | 01 | 03 90 | 00018 | 42783 | 803 | 12 |
| 551 | VERKHNIE USU | 00 | 03890 | 00018 | 41880 | | 12 |
| 553 | ZILOVO | 01 | 02890 | 18226 | 36172 | 78802 | 12 |
| 554 | KSENEVSKAIA | 00 | 02 90 | 00015 | 34477 | 96804 | 12 |
| 555 | GORBITSA | 00 | 02890 | 00017 | 35978 | 86806 | 12 |
| 556 | URIUPINO | 01 | 03890 | 32228 | 32876 | 77906 | 12 |
| 557 | UST KARSK | 00 | 03890 | 24128 | 34479 | 67807 | 12 |
| 559 | KAGANOVICH | 05 | 03790 | 00018 | 40282 | 97300 | 12 |
| 560 | ZIULZIA | 00 | 03890 | 08128 | 40380 | 67803 | 12 |
| 561 | NERCHINSK | 00 | 01890 | 00004 | 41581 | 81806 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 40777 | 80806 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 42678 | 80801 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 00000 | 40078 | 70300 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 08200 | 38876 | 00801 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 00000 | 39481 | 90804 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 24200 | 39976 | 00300 | 12 |
| 574 | SHELOPUGINO | 00 | 00 90 | 28100 | 41881 | 90803 | 12 |
| 575 | GAZIMURSKII | 04 | 01890 | 53103 | 35973 | 80801 | 12 |
| 585 | AMAZAR | 07 | 03790 | 00028 | 32179 | 9 803 | 12 |
| 586 | EROFEI PAULO | 02 | 03290 | 18128 | 28669 | 7 608 | 12 |
| 587 | POKROVKANA A | 02 | 03890 | 00028 | 31573 | 7 806 | 12 |
| 589 | DZHALINDA | 01 | 03 90 | 00028 | 30078 | 7 305 | 12 |
| 590 | TALDAN | 00 | 00 90 | 20110 | 50678 | 80307 | 12 |
| 595 | MAGDARACHI | 00 | 03890 | 14128 | 71 | 67805 | 12 |
| 599 | PIKAN | 00 | 03 90 | 00028 | 26476 | 97805 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 07 | 72662 | 20678 | 10842 | 8 500 | 12 |
| 155 | CAP CHELIUSK | 56 | 72758 | 18278 | 98060 | 9 204 | 12 |
| 157 | DIKSON | 02 | 72528 | 18378 | 07152 | 0 903 | 12 |
| 158 | UST ENISEISK | 02 | 72790 | 00078 | 02970 | 0 806 | 12 |
| 159 | TYRTOVA IS | 02 | 04548 | 47678 | 30764 | 9 05 | 12 |
| 163 | KHATANGA | 62 | 37648 | 57578 | 09458 | 9 206 | 12 |
| 230 | VERKHOIANSK | 00 | 72790 | 20178 | 13282 | 87308 | 12 |
| 233 | SUNTAR | 03 | 02890 | 20274 | 17366 | 90808 | 12 |
| 234 | VILIUISK | 02 | 7 658 | 04178 | 15477 | 8 720 | 12 |
| 235 | ISITSKOE | 02 | 03 90 | 24418 | 19670 | 74702 | 12 |
| 237 | UST MALSKOE | 02 | 72690 | 04178 | 23184 | 8 807 | 12 |
| 239 | MIUIA | 02 | 727 8 | 57478 | 23266 | | 12 |
| 240 | OLEMINSKOE | 02 | 726 0 | 22378 | 22267 | 8 804 | 12 |
| 241 | VITIM | 02 | 74568 | 18378 | 31666 | 8 807 | 12 |
| 243 | NEZAMETNYI | 02 | 72790 | 24478 | 23771 | 8 300 | 12 |
| 244 | NAGORNYI | 05 | 01890 | 00073 | 27376 | 0170 | 12 |
| 246 | MARKOVO | 00 | 45290 | 00040 | 18469 | 70300 | 12 |
| 276 | OST VRANGELI | 00 | 08990 | 00028 | 26495 | 78807 | 12 |
| 279 | ANADYR | 00 | 00890 | 24200 | 16380 | 80200 | 12 |
| 283 | NAGAEVO | 00 | 00890 | 04400 | 06373 | 50817 | 12 |
| 827 | OST BIELYI | 02 | 7 538 | 28478 | 02152 | 0 216 | 12 |
| 828 | BYKHODNAI | 00 | 02890 | 00024 | 24494 | 78700 | 12 |
| 829 | MALYIE KARMA | 02 | 82578 | 18228 | 08859 | 90 | 12 |
| 832 | NIURBA | 65 | 03648 | 20478 | 09320 | 2 406 | 12 |
| 899 | KIUSIUR | 00 | 00990 | 00000 | 14283 | 70301 | 12 |
| 917 | POKROVSK | 02 | 05279 | 0000 | 20596 | 804 | 12 |
| 920 | AMGA | 05 | 01890 | 00024 | 24688 | 8 805 | 12 |
| 925 | TOMMOG | 50 | 12747 | 52777 | 05000 | 90207 | 12 |
| 927 | CHULMAN | 02 | 72790 | 00068 | 3 783 | 8 8 7 | 12 |
| 932 | NIURBA | | 02767 | | 14564 | 70704 | 12 |
| 934 | MUKTUYA | 02 | 72690 | 8 | 14057 | 8 804 | 12 |
| 936 | DZHARDZHAN | 00 | 00990 | 16200 | 081 | 70800 | 12 |
| 943 | PYBNOE | 00 | 03890 | 24128 | 19097 | 69803 | 12 |
| 960 | DUDINKA | 02 | 72738 | 47778 | 21558 | 8 710 | 12 |
| 982 | AMDIERMA | 5 | 38648 | 53778 | 09140 | 0 307 | 12 |
| 984 | OST VAIGATCH | 56 | 03748 | 20438 | 05051 | 8 308 | 12 |
| 995 | RUSSKIAI GAV | 07 | 93877 | 14427 | 03057 | 0 801 | 12 |
| | USSR ZONE 9 | | | | | | |
| 291 | UST BOLSHERE | 04 | 01790 | 04518 | 88261 | | 12 |
| 294 | ALEXANDROVSK | 62 | 72548 | 61778 | 15963 | 109 | 12 |
| 776 | NOGLIKI | 00 | 00890 | 24300 | 10267 | 70303 | 12 |
| 815 | ELIZOVO | 94 | 10874 | 28386 | 85758 | 70903 | 12 |
| 816 | PETROPOVLOVS | 50 | 02655 | 02375 | 80386 | 70 | 12 |
| 824 | OACHIAI | 50 | 01763 | 00073 | 10862 | 80300 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 28200 | 11467 | 80301 | 12 |
| 827 | HONTO | 3 | 26768 | 32588 | 8 300 | 528 | 12 |
| 828 | KETON | 8 | 39667 | 65878 | 14358 | 0 300 | 12 |
| 829 | MAOKA | 90 | 38457 | 63688 | 13860 | 70205 | 12 |
| 830 | ESUTORU | 30 | 02756 | 30536 | 12363 | 80300 | 12 |
| 831 | MATSUWA IS | 62 | 72358 | 61578 | 13161 | | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 13 | 02782 | 20214 | 242 2 | 58309 | 12 |
| 576 | CRAIOVA ADRM | 01 | 01790 | 08192 | 0809 | 60808 | 12 |
| 577 | V OMUL | 00 | 02890 | 28316 | 48853 | 96801 | 12 |
| 578 | CHISINAU A | 57 | 05663 | 00044 | 19006 | 50930 | 12 |
| 579 | CERNAUTI A | 53 | 10654 | 00025 | 19508 | 80607 | 12 |
| 581 | SULINA | 07 | 02790 | 20325 | 21010 | 60803 | 12 |
| 582 | CONSTANTA | 04 | 02890 | 20225 | 20210 | 61807 | 12 |
| 583 | TECUCI | 07 | 08490 | 12115 | 19406 | 89005 | 12 |
| 584 | BUZAU | 57 | 02664 | 20315 | 17710 | 50808 | 12 |
| 586 | TURNU SEVERN | 00 | 5690 | 00000 | 19811 | 50608 | 12 |
| 587 | BACAU | 07 | 02790 | 16226 | 18712 | 50806 | 12 |
| 591 | GALATZ ADRM | 57 | 02754 | 20325 | 19507 | 60807 | 12 |
| 595 | R VALCEA | 01 | 01790 | 00013 | 20309 | 40805 | 12 |
| 597 | C LUNG MOLD | 50 | 02763 | 22214 | 16207 | 64604 | 12 |
| 598 | ARAD ADROME | 50 | 0285 | 14327 | 19510 | 70906 | 12 |
| 720 | BECHET | 00 | 05390 | 00040 | 23506 | 80908 | 12 |
| 721 | CARACAL | 04 | 02890 | 00016 | 21512 | 57609 | 12 |
| 722 | CALDARARU | 04 | 01890 | 00002 | 19816 | 90808 | 12 |
| 723 | GRAGASANI | 04 | 01890 | 00001 | 21211 | 50707 | 12 |
| 724 | GOVORA | 04 | 05890 | 24103 | 22311 | 52908 | 12 |
| 725 | FAGARAS | 00 | 01890 | 00013 | 20414 | 52607 | 12 |
| 727 | MIHESI | 04 | 05690 | 08101 | 21111 | 60807 | 12 |
| 728 | REGHIN | 00 | 00990 | 00000 | 21911 | 50810 | 12 |
| 833 | TG JIU | 07 | 01790 | 12102 | 21302 | 51807 | 12 |
| 850 | ORADEA MARE | 5 | 036 8 | 14228 | 17609 | 6 607 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 70 | 02890 | 26315 | 17723 | 7107 | 12 |
| 402 | LAS PALAMAS | 70 | 03853 | 02228 | 77922 | 57903 | 12 |
| 403 | CABO JUBY | 82 | 03854 | 18228 | 20319 | 8 309 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 00 | 01890 | 16113 | 18220 | 73000 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 5 | 08528 | 24228 | 99408 | 0 903 | 12 |
| 354 | BEVILLA | 5 | 08548 | 00028 | 20216 | 8 801 | 12 |
| 357 | MAHON | 57 | 03754 | 14128 | 13116 | 8 909 | 12 |
| 358 | BARCELONA | 07 | 05790 | 20204 | 14315 | 70705 | 12 |
| 359 | VALENCIA | 20 | 02852 | 22327 | 14919 | 68807 | 12 |
| 361 | SANTANDER | 01 | 01790 | 16412 | 10616 | 50911 | 12 |
| 362 | LA CORUNA | 6 | 64558 | 24468 | 11013 | 9 903 | 12 |
| 364 | VALLADOLID | 5 | 57458 | 16248 | 98309 | 9 903 | 12 |
| 365 | BADAJOZ | 90 | 81755 | 24125 | 16915 | 50300 | 12 |
| 373 | GRANADA | 57 | 09 53 | 08118 | 02414 | 72001 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 011 | SHOINA | 02 | 74558 | 47778 | 99353 | 98814 | 12 |
| 012 | INDIGA | 02 | 72790 | 12678 | 03354 | 9 711 | 12 |
| 016 | VARENDEI | 02 | 72590 | 18378 | 11550 | 9 702 | 12 |
| 043 | ROSVINSKOE | 02 | 72768 | 51678 | 06154 | 8 810 | 12 |
| 055 | PAZ NAVOLOK | 50 | 02848 | 18428 | 22303 | 80309 | 12 |
| 060 | UNSKII MAIAK | 62 | 62744 | 18568 | 94503 | 8 206 | 12 |
| 075 | PADANY | 5 | 03758 | 18328 | 93903 | 8 310 | 12 |
| 124 | IUKSPOR | 05 | 02790 | 14214 | 17556 | 8 8 | 12 |
| 125 | KOTLAS | 5 | 03738 | 49778 | 15501 | 8 300 | 12 |
| 127 | VERKHNIAIA | 5 | 03748 | 16568 | 11301 | 9 203 | 12 |



## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 129 | IARENSK | 5 | 23758 | 16478 | 25005 | 8 601 | 12 |
| 163 | KINGISEPP | 62 | 62648 | 18468 | 99708 | 9 305 | 12 |
| 169 | PSKOV | 53 | 05633 | 51528 | 03207 | 8 304 | 12 |
| 209 | SORTAVELA | 5 | 03748 | 18268 | 05 | 8 205 | 12 |
| 247 | CYKTYVAR | 6 | 39738 | 41678 | 07051 | 8 201 | 12 |
| 252 | TALLIN | 8 | | 18488 | 97505 | 9 308 | 12 |
| 802 | MURMANSK | 56 | 03857 | 26278 | 84652 | 9 706 | 12 |
| 803 | KRASNOSHCHEL | 8 | 83758 | 20388 | 86550 | 8 500 | 12 |
| 804 | KANIN NOS | | 701 9 | 47879 | 86754 | 9 724 | 12 |
| 812 | NIZHNIA PESH | 02 | 74548 | 57678 | 01754 | 8 313 | 12 |
| 815 | KUZOMEN | 68 | 03848 | 14678 | 88701 | 9 406 | 12 |
| 816 | PIALITSA | 62 | 03648 | 18978 | 90301 | 9 405 | 12 |
| 817 | GRIDINO | 5 | 03857 | 18337 | 892 | 9 305 | 12 |
| 823 | ONEGA | 61 | 22738 | 4958 | 96703 | 8 303 | 12 |
| 834 | NARIAN MAR | 5 | 72748 | 16478 | 08254 | 8 706 | 12 |
| 835 | UKHTA | 80 | 25745 | 20485 | 89701 | 90310 | 12 |
| 836 | REBOLY | 62 | 61748 | 20468 | 90002 | 9 310 | 12 |
| 837 | SEGEZHA | 5 | 52638 | 61528 | 94103 | 8 206 | 12 |
| 839 | PUDOZH | 62 | 22728 | 16568 | 01804 | 9 205 | 12 |
| 840 | PETROZAVODSK | 62 | 62638 | 51468 | 98105 | 9 309 | 12 |
| 844 | VYTEGRA | 62 | 62748 | 12368 | 04704 | 9 304 | 12 |
| 847 | LIUBAN | 5 | 05748 | 18268 | 01707 | 8 202 | 12 |
| 850 | TIKHVIN | 62 | 03748 | 18428 | 04505 | 9 303 | 12 |
| 853 | GDOV | 62 | 62638 | 16468 | 0606 | 9 204 | 12 |
| 854 | LUGA | 62 | 03648 | 18228 | 03507 | 8 304 | 12 |
| 855 | TARBU | 62 | 61638 | 12468 | 99808 | 9 104 | 12 |
| 865 | KSINAS | 62 | 74448 | 51478 | 05454 | 0 707 | 12 |
| 866 | SURA | 5 | 22838 | 16578 | 06100 | 9 401 | 12 |
| 868 | EMTSA | 62 | 62648 | 20368 | 01801 | 0 303 | 12 |
| 869 | SHENKURSK | 5 | 03728 | 45778 | 08301 | 9 300 | 12 |
| 871 | NIANDOMA | 5 | 05528 | 18448 | 06101 | 0 302 | 12 |
| 874 | VOZHEGA | 5 | 54548 | 16468 | 10301 | 0 303 | 12 |
| 875 | VOLOGDA | 5 | 62538 | 47568 | 12201 | 9 103 | 12 |
| 876 | TOTMA | 5 | 51638 | 18358 | 15701 | 8 201 | 12 |
| 879 | UST SHUGOR | 05 | 74658 | 18478 | 21654 | 8 501 | 12 |
| 883 | UST KULOM | 6 | 03738 | 49728 | 23654 | 8 200 | 12 |
| 884 | UST USA | 5 | 03768 | 47568 | 15558 | 8 801 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 5 | 03748 | 16428 | 11006 | 8 107 | 12 |
| 211 | SHAULIAI | 05 | 02790 | 16426 | 01807 | 82201 | 12 |
| 318 | KIROV | 50 | 01753 | 49613 | 28454 | 8 303 | 12 |
| 328 | KIRSA | 50 | 02647 | 20327 | 29855 | 80302 | 12 |
| 334 | GRODNO | 04 | 03790 | 18228 | 06706 | 87101 | 12 |
| 351 | BREST LTOVSK | 05 | 02790 | 16224 | 07908 | 82708 | 12 |
| 358 | LEPEL | 5 | 03648 | 16328 | 10205 | 8 303 | 12 |
| 377 | PINSK | 53 | 02755 | 18227 | 09808 | 72904 | 12 |
| 400 | MOGILEV | 03 | 02790 | 16227 | 12306 | 82310 | 12 |
| 420 | GOMEL | 00 | 02790 | 47525 | 15706 | 72201 | 12 |
| 506 | KARABULAK | 5 | 83778 | 00028 | 35355 | | 12 |
| 537 | KUIBYSH AMSG | 00 | 00890 | 06300 | 37561 | 60300 | 12 |
| 540 | PEREDIUB | 00 | 01890 | 12224 | 36057 | 52407 | 12 |
| 545 | BURANNAIA | 00 | 00890 | 06300 | 37863 | 60300 | 12 |
| 842 | STARYI OSKOL | 00 | 02690 | 24312 | 287 | 71301 | 12 |
| 846 | LISKI | 50 | 03767 | 12347 | 29251 | 90300 | 12 |
| 860 | KHOLM | 6 | | 18428 | 07506 | 8 203 | 12 |
| 861 | IDRITSA | 5 | 03748 | 16328 | 06 | 8 301 | 12 |
| 862 | VELKZH | 5 | 03768 | 18328 | 1505 | 94300 | 12 |
| 863 | VELIKIE LUKI | 6 | 05638 | 49628 | 09006 | 8 301 | 12 |
| 886 | POLOTSK | 5 | 03638 | 16528 | 08806 | 8 304 | 12 |
| 889 | SMOLENSK | 04 | 03890 | 51628 | 14704 | 97209 | 12 |
| 890 | BELYI | 5 | 05648 | 16428 | 12604 | 9 302 | 12 |
| 891 | VIALMA | 50 | 02747 | 10427 | 15503 | 80300 | 12 |
| 892 | ROSLAVL | 07 | 02790 | 49427 | 16204 | 80300 | 12 |
| 893 | ZHITKOVICHI | 03 | 03790 | 12218 | 11809 | 76300 | 12 |
| 897 | RZHEV | 5 | 05628 | 49638 | 13803 | 7 302 | 12 |
| 898 | VYSHNII VOLO | 62 | 05648 | 42468 | 11604 | 9 302 | 12 |
| 899 | BUI | 5 | 05668 | 49528 | 12601 | 8 200 | 12 |
| 900 | RYBINSK | 02 | 61638 | 14268 | 15402 | 9 303 | 12 |
| 905 | KALININ | 0 | 05627 | 494 | 14304 | 9 303 | 12 |
| 907 | GORKII | 50 | 02767 | 49526 | 27001 | 60301 | 12 |
| 908 | VLADIMIR | 5 | 03748 | 16328 | 22800 | 8 303 | 12 |
| 909 | MOSCOW OBS | 5 | 05638 | 16368 | 19102 | 8 202 | 12 |
| 910 | RIAZAN | 50 | 02747 | 12827 | 23501 | 50302 | 12 |
| 911 | KALUGA | 50 | 02728 | 16228 | 12902 | 8 707 | 12 |
| 912 | KASHIRA | 5 | 03758 | 16528 | 21801 | 8 300 | 12 |
| 913 | ELATMA | 5 | 03698 | 16328 | 26801 | 7 302 | 12 |
| 915 | PAVELETS | 07 | 03890 | 18228 | 26200 | 8 403 | 12 |
| 916 | LUKOIANOV | 00 | 01790 | 14412 | 30452 | 82102 | 12 |
| 918 | SHAKHUNIA | 00 | 03890 | 49228 | 26461 | 77101 | 12 |
| 920 | SHARIA | 50 | 03877 | 472 7 | 20 | 60204 | 12 |
| 922 | BUZULUK | 00 | 02790 | 10225 | 38460 | 42305 | 12 |
| 923 | ALATYR | 00 | 00890 | 14410 | 32754 | 70305 | 12 |
| 924 | ELABUGA | 50 | 01764 | 14114 | 36758 | 50306 | 12 |
| 925 | KAZAN | 00 | 01890 | 16412 | 33856 | 81402 | 12 |
| 926 | BEZVODOVKA | 00 | 00790 | 14310 | 39803 | 50107 | 12 |
| 927 | ULIANOVSK | | 03 48 | 18228 | 34454 | 7 303 | 12 |
| 929 | PENZA | 5 | 03758 | 14328 | 33151 | 8 303 | 12 |
| 930 | KIRSANOV | 50 | 02747 | 16227 | 31159 | 80000 | 12 |
| 932 | ZEMETCHINO | 50 | 02756 | 16406 | 37251 | 90304 | 12 |
| 933 | MICHURINSK | 60 | 01734 | 16304 | 29351 | 80310 | 12 |
| 937 | ZHERDEVKA | 00 | 05690 | 17200 | 20902 | 80300 | 12 |
| 938 | VALUIKI | 00 | 05590 | 10203 | 28402 | 71602 | 12 |
| 939 | BOGUCHAR | | 46209 | 12149 | 30622 | 9 300 | 12 |
| 940 | BALASHEV | 0 | 03758 | 12228 | 31950 | 7 208 | 12 |
| 941 | SARATOV | 18 | 01752 | 08302 | 33855 | 80302 | 12 |
| 944 | ALEKSANDROV | 60 | 02774 | 06414 | 330 6 | 70303 | 12 |
| 945 | PUGACHEV | 00 | 00890 | 10280 | 35456 | 50300 | 12 |
| | USSR ZONE 3 | | | | | | |
| 592 | SARNY | 50 | 02755 | 16416 | 10907 | 78803 | 12 |
| 603 | KIEV AMSG | 5 | 0 28 | 14418 | 17805 | 8 901 | 12 |
| 639 | STANISLAVOV | 50 | 05667 | 20147 | 10805 | 80806 | 12 |
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| 961 | SHEREMETKA | 03 | 02790 | 14316 | 15204 | 04801 | 12 |
| 962 | POLTAVA | 53 | 02764 | 47627 | 24704 | 7 300 | 12 |
| 963 | IZIUM | 00 | 01790 | 12202 | 28304 | 41300 | 12 |
| 965 | KAMENETS POD | 03 | 02790 | 12314 | 12807 | 71707 | 12 |
| 966 | UMAN | | 47209 | 14249 | 19305 | 0 300 | 12 |
| 967 | KIROVOGRAD | 57 | 03767 | 12328 | 22506 | 8 201 | 12 |
| 968 | DNEPROPETRVK | 5 | 03768 | 14418 | 25104 | 7 300 | 12 |
| 970 | VOLOSHILVGRD | | 46109 | 08349 | 29151 | 0 802 | 12 |
| 971 | RUZDELNAIA | 5 | 03758 | 14328 | 18910 | 8 801 | 12 |
| 972 | VOZNESENSK | 5 | 03868 | 10428 | 20802 | 8 801 | 12 |
| 973 | NIKOPOL | 03 | 02890 | 42728 | 04348 | 29950 | 12 |
| 974 | MELITOPOL | 03 | 01790 | 10312 | 25206 | 60302 | 12 |
| 976 | MIRONOVKA | 50 | 05637 | 16527 | 19307 | 90801 | 12 |
| 979 | SAMOLET | 53 | 02773 | 16325 | 27303 | 60001 | 12 |
| 981 | MARIUTSOL | 10 | 01872 | 08202 | 27404 | 70301 | 12 |
| 985 | CHAPLINO | 12 | 00890 | 12310 | 26804 | 60802 | 12 |
| 986 | AKHTARI | 20 | 01754 | 10414 | 26805 | 70803 | 12 |
| 987 | DIURMEN | 04 | 01790 | 41503 | 22909 | 63803 | 12 |
| 989 | IALTA | 7 | 03868 | 08128 | 22210 | 5 805 | 12 |
| 990 | FEODOSIIA | 9 | 81758 | 33588 | 24208 | 8 802 | 12 |
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| 005 | TSELINA | | 46209 | 06249 | 28451 | 0 605 | 12 |
| 006 | REMONTNOE | 62 | 72748 | 02378 | 28750 | 8 805 | 12 |
| 007 | VERKNII BASU | 07 | 03890 | 06328 | 30250 | 602 | 12 |
| 008 | BUDENOVSK | 53 | 05644 | 26248 | 26701 | | 12 |
| 009 | PETROVOSKOE | 5 | 03868 | 00048 | 28001 | 9 303 | 12 |
| 010 | TIKHORETSKAI | 5 | 03828 | 06348 | 28201 | 9 804 | 12 |
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| 018 | GRAZNYI | 62 | 62648 | 28268 | 27102 | 9 300 | 12 |
| 019 | ORDZHONIKIDZ | 62 | 05648 | 02128 | 28252 | 8 701 | 12 |
| 020 | MOZDOK | 50 | 02856 | 28236 | 27201 | 80300 | 12 |
| 021 | BORZHOM | 10 | 01762 | 24204 | 29102 | 55604 | 12 |
| 023 | KUTAISI | 27 | 21852 | 00014 | 30907 | 81810 | 12 |
| 027 | EREVAN | 10 | 00961 | 00001 | 12404 | 40802 | 12 |
| 028 | LENINAKAN | 00 | 01990 | 00012 | 47156 | 72300 | 12 |
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| 033 | KIROVOBAD | 07 | 01990 | 28214 | 230 | 40705 | 12 |
| 034 | ZAKATELY | 02 | 03428 | 16168 | 24203 | 9 601 | 12 |
| 035 | ASTARA | 62 | 62747 | 04368 | 23505 | 9 302 | 12 |
| 036 | KARIAGINO | 02 | 62638 | 20178 | 24402 | 0 300 | 12 |
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| 047 | MAKHACH KALA | 5 | 02954 | 28325 | 26205 | 60300 | 12 |
| 049 | ASTRAKHAN | 5 | 03738 | 08328 | 16301 | 8 301 | 12 |
| 050 | IASHKUL | 62 | 74538 | 02378 | 27451 | 0 301 | 12 |
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| 942 | SERAFIMOVICH | 62 | 04858 | 10348 | 30751 | 84302 | 12 |
| 943 | KAMYSHIN | 53 | 01831 | 04212 | 32454 | 80401 | 12 |
| 948 | URIUPINO | 50 | 01864 | 14214 | 31900 | 8030 | 12 |
| 995 | SOCHI | 20 | 01862 | 10023 | 12910 | 21 10 | 12 |
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| 031 | BISER | 05 | 02690 | 20124 | 39163 | 81201 | 12 |
| 054 | SLAE KHARD | 04 | 01 90 | 16212 | 31866 | 80804 | 12 |
| 055 | BERESOV | 55 | 03 54 | 51427 | 28066 | 80701 | 12 |
| 057 | KONDINSKOE | 00 | 01 90 | 08303 | 36269 | | 12 |
| 058 | SAMAREVO | 00 | 00890 | 20300 | 37568 | 80004 | 12 |
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| 060 | TOBOLSK | 00 | 01790 | 12203 | 42574 | 81300 | 12 |
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| 063 | KISEL | 07 | 03690 | 12378 | 36959 | 7 300 | 12 |
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| 070 | IANAUL | 03 | 01790 | 14313 | 37563 | 60204 | 12 |
| 071 | KRASNOUFIMSK | 04 | 01790 | 18114 | 41667 | 70401 | 12 |
| 073 | SHADRINSK | 00 | 17690 | 04102 | 44669 | 81203 | 12 |
| 074 | LEUSHI | 00 | 05 90 | 18403 | 38867 | 82300 | 12 |
| 075 | ISHIM | 00 | 05 90 | 00028 | 46374 | 87303 | 12 |
| 076 | KROPACHEVO | 05 | 02890 | 12225 | 42664 | 80305 | 12 |
| 077 | CHELIABINSK | 00 | 00790 | 16211 | 42967 | 71102 | 12 |
| 078 | KURGAN | 00 | 00790 | 18100 | 6274 | 80300 | 12 |
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| 080 | TROITSK | 00 | 00790 | 00000 | 45872 | 80300 | 12 |
| 081 | STERLITAMAK | 00 | 02890 | 24127 | 42265 | 52303 | 12 |
| 083 | MAGNITOGORSK | 00 | 55490 | 00040 | 48877 | 70301 | 12 |
| 084 | GLAZOV | 5 | 03758 | 16228 | 34256 | 8 308 | 12 |
| 096 | CHISMY | 00 | 00890 | 03400 | 37459 | 40303 | 12 |
| 163 | SUKHOBUZIM | 02 | 72658 | 00078 | 44870 | 7 804 | 12 |
| 165 | ALEXANDROVSK | 00 | 00790 | 20100 | 40369 | 90902 | 12 |
| 166 | PUDINO | 00 | 00 90 | 00000 | 48874 | 80805 | 12 |
| 167 | KOLPASHEVO | 62 | 72648 | 20278 | 46668 | 8 200 | 12 |
| 168 | BOLSHOI ULUI | 5 | 03 58 | 00028 | 45670 | 8 802 | 12 |
| 170 | SOROKONO | 02 | 03 90 | 00078 | 46476 | 8 400 | 12 |
| 172 | TARA | 00 | 05690 | 12100 | 36274 | 90300 | 12 |
| 173 | TOMSK | 00 | 05690 | 00027 | 4477 | 82300 | 12 |
| 174 | BOGOTOL | 00 | 00 90 | 00020 | 26303 | 70300 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| 177 | BALAKHTA | 50 | 01 62 | 08102 | 47178 | 60702 | 12 |
| 178 | NOVOSIBIRSK | 00 | 05690 | 32210 | 45072 | 80802 | 12 |
| 179 | KEMEROVO | 00 | 47190 | 00040 | 44376 | 70801 | 12 |
| 180 | UST ISHIM | 50 | 01 63 | 00003 | 45273 | 80301 | 12 |
| 183 | KAMEN | 00 | 05 90 | 28300 | 44075 | 80301 | 12 |
| 184 | BARNAUL | 00 | 43490 | 22140 | 32478 | 70103 | 12 |
| 185 | STALINSK | 00 | 03890 | 00040 | 43676 | 70202 | 12 |
| 186 | SLAVGOROD | 00 | 00790 | 32200 | 45978 | 70201 | 12 |
| 187 | BELOKUIKHA | 00 | 00 90 | 00000 | 44481 | 80302 | 12 |
| 188 | RUBTSOVSK | 50 | 05 74 | 30104 | 44678 | 80304 | 12 |
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| 234 | MOLOTOV | 5 | 03778 | 18378 | 36758 | 6 208 | 12 |
| 235 | GORA PAIZ | 00 | 00 90 | 20444 | 10259 | 02811 | 12 |
| 250 | VAGAI | 00 | 01 90 | 18202 | 44471 | 81303 | 12 |
| 256 | POLTAVKA | 00 | 08590 | 26113 | 45974 | 82306 | 12 |
| 257 | ODESSKOE | 00 | 00 90 | | 46875 | 80305 | 12 |
| 263 | ISIL KUL | 00 | 05590 | 12100 | 49673 | 80204 | 12 |
| 265 | KALASHINSKIA | 00 | 00790 | 10100 | 37975 | 80201 | 12 |
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| 312 | KUPINO | 00 | 08590 | 32200 | 47275 | 80301 | 12 |
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| 319 | KLIUCHI | 00 | 00690 | 30100 | 46081 | 70304 | 12 |
| 321 | MAYSK | 00 | 00 90 | 12110 | 49474 | 80604 | 12 |
| 326 | BOKCHAR | 01 | 72 90 | 18278 | 47972 | | 12 |
| 327 | KRESHCHENKA | 00 | 00 90 | 00000 | 46770 | 80 | 12 |
| 328 | PIKHTOVKA | 00 | 01 90 | 30113 | 44072 | 82804 | 12 |
| 329 | KOZHEVNIKOVO | 02 | 03690 | 32118 | 45970 | 8 801 | 12 |
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| 333 | MASHKOVO | 00 | 05690 | 32308 | 36273 | 81300 | 12 |
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| 335 | KOCHENEVO | 00 | 01890 | 32103 | 45973 | 86804 | 12 |
| 337 | CHULYM | 00 | 00690 | 32200 | 45782 | 80301 | 12 |
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| 346 | PODKNO | 00 | 05690 | 00001 | 47182 | 83203 | 12 |
| 347 | BOLCHICKIA | 00 | 00890 | 30100 | 44079 | 70308 | 12 |
| 349 | ZMEINOGORSK | 00 | 05690 | 00000 | 45682 | 70 | 12 |
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| 368 | KOLCHUGINO | 00 | 05690 | 12100 | 44177 | 70803 | 12 |
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| 376 | TIAZHIN | 00 | 05690 | 00000 | 46274 | 70300 | 12 |
| 377 | MARIINSK | 00 | 05690 | 00000 | 45975 | 80701 | 12 |
| 378 | IZHMORSK | 00 | 01890 | 04113 | 45773 | 82802 | 12 |
| 379 | TAIGA | 00 | 02690 | 00014 | 45573 | 82704 | 12 |
| 380 | TIUKHTET | 00 | 02 90 | 00003 | 46475 | 71300 | 12 |
| 381 | SHALO | 02 | 03 90 | 00028 | 4 567 | 7 300 | 12 |
| 382 | PYSHKINO TRO | 02 | 03 88 | 00028 | 46270 | 0 801 | 12 |
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| 385 | LOSINOBORSK | 00 | 00 90 | 00010 | 45871 | 70300 | 12 |
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| 387 | SYMSKA FAKTO | 00 | 02 90 | 20102 | 06086 | 73802 | 12 |
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| 413 | LKIUKVENNAIA | 02 | 03 90 | 24278 | 44808 | 6 801 | 12 |
| 415 | DZERZHINSK | 02 | 03 90 | 12128 | 45166 | 0 701 | 12 |
| 416 | KLIUCHI | 02 | 03 90 | 20128 | 44366 | 8 300 | 12 |
| 417 | GOLETS PODLU | 00 | 00 90 | 41400 | 65 | 00800 | 12 |
| 418 | AGINSK | 02 | 03 90 | 28128 | 44467 | 9 300 | 12 |
| 420 | DERBINO | 00 | 01 90 | 18313 | 3780 | 2702 | 12 |
| 421 | LEGOSTAEVO | 00 | 00 90 | 00000 | 48880 | 00200 | 12 |
| 422 | IRDINSKOE | 00 | 0 90 | 12100 | 49683 | 70300 | 12 |
| 423 | MINUSINSKOE | 02 | 03890 | 24278 | 44868 | 6 802 | 12 |
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| 131 | KUSHKI | 03 | 01890 | 00001 | 20412 | 50302 | 12 |
| 132 | KIZIL ARVAT | 00 | 01890 | 08200 | 19612 | 50300 | 12 |
| 133 | DARGAN ATA | 04 | 01890 | 00012 | 23502 | 40302 | 12 |
| 135 | ASHKHABAD | 05 | 01890 | 08204 | 21210 | 20302 | 12 |
| 136 | BAIRAM ALI | 10 | 00916 | 24101 | 21114 | 50411 | 12 |
| 137 | KERKI | 50 | 01843 | 00013 | 21410 | 70300 | 12 |
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| 144 | GERGANA | 02 | 05790 | 00028 | 20405 | 7 122 | 12 |
| 145 | TASHKENT | 03 | 02790 | 20128 | 23251 | 72300 | 12 |
| 146 | NOVAIA BUKHA | 00 | 02890 | 32202 | 2 5 | 32300 | 12 |
| 147 | SAMARKAND | 02 | 02890 | 00026 | 21606 | 72301 | 12 |
| 148 | TERMEZ | 52 | 03754 | 20228 | 22090 | 85303 | 12 |
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| 617 | ARALSKOE MOR | 00 | 00990 | 05500 | 35562 | 50304 | 12 |
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| 682 | URSATEVSKAIA | 57 | 02755 | 24228 | 23708 | 42405 | 12 |
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| 214 | KHILOK | 01 | 03890 | 28378 | 30065 | 9 300 | 12 |
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| 439 | INGA | 00 | 00 90 | 00000 | 48877 | 80301 | 12 |
| 442 | SHISHKINO | 01 | 03 90 | 00018 | 43668 | 0 300 | 12 |
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| 447 | TULUN | 50 | 02 73 | 0 74 | 46072 | 76300 | 12 |
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| 455 | POLOVONA | 00 | 00790 | 22100 | 3474 | 70301 | 12 |
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| 458 | UST ORDA | 00 | 07980 | 04200 | 47879 | 70302 | 12 |
| 459 | LISTVINICHNO | 00 | 09 90 | 04500 | 45668 | 70316 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 04200 | 43463 | 70401 | 12 |
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| 462 | TUMKA | 00 | 02 90 | 00000 | 51178 | 74102 | 12 |
| 469 | BICHURA | 00 | 01890 | 00013 | 46071 | 75200 | 12 |
| 473 | PETROVSKII | 04 | 01690 | 00023 | 45673 | 70901 | 12 |
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| 478 | NOVOSELENGIN | 00 | 01990 | 28204 | 55871 | 61300 | 12 |
| 480 | TANKHOI | 50 | 02 57 | 12177 | 42359 | 70249 | 12 |
| 481 | BABUSHKIN | 90 | 01 44 | 22214 | 41059 | 70301 | 12 |
| 482 | KOBANSK | 00 | 00890 | 00010 | 42870 | 80404 | 12 |
| 485 | SUKHALA | 00 | 00 90 | 14470 | 38061 | 70402 | 12 |
| 486 | GORIACHINSK | 00 | 00 90 | 14470 | 38061 | 70402 | 12 |
| 488 | UST BARGUZIN | 44 | 02654 | 23374 | 40070 | 9 201 | 12 |
| 490 | KACHUR | 00 | 00 90 | 04100 | 49380 | 0404 | 12 |
| 493 | ZHIGALOVO | 02 | 72 90 | 00078 | 48077 | 8 300 | 12 |
| 494 | GOLOVSKOE | 02 | 03 90 | 14278 | 46272 | 7 301 | 12 |
| 495 | ORLINGA | 5 | 72758 | 00078 | 44872 | 8 300 | 12 |
| 496 | UST KUG | 5 | 03768 | 20278 | 40866 | 8 200 | 12 |
| 497 | KAZACHINSKOY | 62 | 03 78 | 00078 | 41867 | 8 303 | 12 |
| 498 | MARKOVO LENE | 03 | 72 90 | 24678 | 38066 | 7 302 | 12 |
| 501 | ICHERA | 5 | 03 58 | 20278 | 35865 | 7 802 | 12 |
| 503 | DUBROVSKOE | 5 | 03768 | 20478 | 30864 | 7 904 | 12 |
| 504 | VORNTSOVSHIA | 02 | 03890 | 00028 | 31163 | 6 903 | 12 |
| 505 | MAMA | 62 | 03678 | 28178 | 32263 | 801 | 12 |
| 509 | UAKIT | 04 | 01890 | 30324 | 33162 | 60200 | 12 |
| 510 | BAUNT | 04 | 01890 | 04102 | 65 | 60300 | 12 |
| 512 | TROITSKOE | 04 | 01790 | 00024 | 32266 | 70207 | 12 |
| 513 | TASA | 5 | 03868 | 00028 | 57875 | 8 409 | 12 |
| 514 | KARAFTIT | 04 | 01990 | 00022 | 39166 | 70300 | 12 |
| 516 | ROMONOVKA | 05 | 01990 | 20214 | 43266 | 80300 | 12 |
| 519 | SOSNOVO OZER | 04 | 01 90 | 22404 | 38068 | 83204 | 12 |
| 520 | MOGZON | 04 | 01890 | 22522 | 17866 | 80300 | 12 |
| 521 | TURGUTUI | 04 | 05990 | 59701 | 34567 | 80102 | 12 |
| 522 | ULETY | 5 | 03968 | 24128 | 32664 | 8 200 | 12 |
| 525 | KARYMSKAIA | 00 | 07990 | 20300 | 32664 | 70404 | 12 |
| 526 | SEDLOVAIA | 00 | 01890 | 28313 | 34064 | 82205 | 12 |
| 527 | AGINSK | 00 | 00890 | 22310 | 35164 | 70103 | 12 |
| 529 | AKSHA | 00 | 00890 | 24100 | 36565 | 80301 | 12 |
| 546 | NELYATA | 00 | 03890 | 00002 | 2 | 77001 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 547 | PR KHI OKTIA | 03 | 01890 | 00012 | 25065 | 70801 | 12 |
| 548 | TUPIK | 07 | 02890 | 00000 | 33066 | 80808 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 16300 | 25871 | 60902 | 12 |
| 553 | ZILOVO | 00 | 00890 | 24200 | 30070 | 80300 | 12 |
| 554 | KSENEVSKAIA | 00 | 01 90 | 00004 | 27172 | 92301 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00010 | 22275 | 80707 | 12 |
| 556 | URIUPINO | 00 | 00890 | 16300 | 25871 | 60902 | 12 |
| 557 | UST KARSK | 00 | 00890 | 20200 | 27868 | 60602 | 12 |
| 559 | KAGANOVICH | 00 | 00790 | 00000 | 33275 | 90300 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 00000 | 33575 | 70301 | 12 |
| 561 | NERCHINSK | 00 | 00890 | 16400 | 30655 | 60618 | 12 |
| 562 | SHILKA | 00 | 00890 | 24200 | 31667 | 70300 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 37874 | 80904 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 20200 | 32670 | 70300 | 12 |
| 569 | OGPOR | 0 | 01 90 | 28200 | 33166 | 00200 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 00000 | 32271 | 80210 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 00010 | 34799 | 90300 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00802 | 220 | 33070 | 90305 | 12 |
| 574 | SHELOPUGINO | 00 | 00 90 | 16300 | 31974 | 90300 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 51300 | 29269 | 70300 | 12 |
| 585 | AMAZAR | 04 | 02790 | 00024 | 37957 | 00802 | 12 |
| 586 | EROFEI PAULO | 00 | 00990 | 00014 | 2467 | 90300 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00001 | 26368 | 70801 | 12 |
| 589 | DZHALINDA | 07 | 02 90 | 00005 | 24271 | 70602 | 12 |
| 595 | MAGDARACHI | 03 | 02790 | 24226 | 66 | 62802 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00012 | 21176 | 02300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 5 | 03648 | 20228 | 16854 | 9 807 | 12 |
| 155 | CAP CHELIUSK | 5 | 74648 | 22378 | 03260 | 0 105 | 12 |
| 157 | DIKSON | 5 | 03748 | 07428 | 11458 | 9 210 | 12 |
| 158 | UST ENISEISK | 02 | 7 8 | 18278 | 23662 | 9 503 | 12 |
| 163 | KHATANGA | 52 | 23645 | 20278 | 08662 | 9 204 | 12 |
| 227 | OST CHETYREK | 00 | 36890 | 01431 | 15982 | 87902 | 12 |
| 229 | ZHIGANSK | 00 | 00890 | 20100 | 13492 | 70300 | 12 |
| 230 | VERKHOIANSK | 07 | 72790 | 00077 | 16289 | 80300 | 12 |
| 233 | SUNTAR | 02 | 03890 | 24378 | 14563 | 8 300 | 12 |
| 239 | MIUIA | 01 | 71790 | 55578 | 20463 | 7 | 12 |
| 240 | OLEMINSKOE | 62 | 72758 | 32378 | 17163 | 7 801 | 12 |
| 243 | NEZAMETNYI | 07 | 74790 | 24478 | 15665 | | 12 |
| 244 | NAGORNYI | 00 | 03890 | 00028 | 16563 | 83301 | 12 |
| 271 | ZALIV KRESTA | 00 | 00790 | 00000 | 17276 | 70610 | 12 |
| 272 | MYS SHELAGSK | 00 | 00890 | 00000 | 17190 | 70300 | 12 |
| 276 | OST VRANGELI | 00 | 00990 | 28200 | 22979 | 80101 | 12 |
| 278 | UELLEN | 05 | 02855 | 302 | 21479 | 800 | 12 |
| 279 | ANADYR | 00 | 04790 | 04400 | 14883 | 80817 | 12 |
| 283 | NAGAEVO | 00 | 01990 | 04312 | 01872 | 51906 | 12 |
| 299 | MYS NAVARIN | | 740 9 | 65979 | 77 | 8 741 | 12 |
| 827 | OST BIELYI | 5 | 03848 | 20228 | 10753 | 0 309 | 12 |
| 829 | MALYIE KARMA | 5 | 72768 | 12678 | 95852 | 8 812 | 12 |
| 832 | NIURBA | 5 | 03648 | 16428 | 12956 | 8 706 | 12 |
| 848 | BUKHTA PROV | 01 | 30378 | 35738 | 13167 | 8 718 | 12 |
| 860 | AMBARCHIK | 00 | 03890 | 00028 | 14389 | 78203 | 12 |
| 882 | ELGEN | 00 | 77280 | 00078 | 11399 | 77302 | 12 |
| 898 | BUKHTA TIKSI | 00 | 79800 | 00010 | 15884 | 60303 | 12 |
| 899 | KIUSIUR | 00 | 04990 | 00000 | 13092 | 70801 | 12 |
| 903 | KAZACHE | 00 | 47390 | 00040 | 17192 | 70307 | 12 |
| 909 | SANGAR KHAIA | 00 | 01990 | 08273 | 12384 | 71201 | 12 |
| 910 | UST ALDAN | 00 | 00890 | 00000 | 1428 | 70300 | 12 |
| 914 | CHURAPCHA | 00 | 09490 | 00014 | 14391 | 72705 | 12 |
| 917 | POKROVSK | 07 | 02690 | 04378 | 11383 | 8 502 | 12 |
| 919 | OYMYAKN AMSG | 00 | 09690 | 00028 | 24549 | 77300 | 12 |
| 920 | AMGA | 05 | 72790 | 08276 | 13582 | 86806 | 12 |
| 927 | CHULMAN | 65 | 74648 | 00078 | 21957 | 8 605 | 12 |
| 932 | NIURBA | 02 | 72 8 | 24278 | 11061 | 85802 | 12 |
| 934 | MUKTUYA | 02 | 74490 | 55778 | 21965 | 7 807 | 12 |
| 936 | DZHARDZHAN | 00 | 00890 | 08400 | 06888 | 80801 | 12 |
| 960 | DUDINKA | 02 | 72848 | 26378 | 18658 | 8 207 | 12 |
| 982 | AMDIERMA | 5 | 72758 | 16778 | 12658 | 9 716 | 12 |
| 984 | OST VAIGATCH | 02 | 74338 | 24478 | 10253 | 9 807 | 12 |
| 995 | RUSSKIAI GAV | 00 | 00890 | 00000 | 08860 | 70304 | 12 |
| | USSR ZONE 9 | | | | | | |
| 262 | PLASTUN | 53 | 01863 | 20301 | 2166 | 40202 | 12 |
| 273 | IMAN | 05 | 01790 | 20102 | 26269 | 70300 | 12 |
| 274 | GRADEKOVO | 00 | 06690 | 24100 | 26462 | 50200 | 12 |
| 282 | OKHOTSK | 00 | 02790 | 02217 | 02271 | 86804 | 12 |
| 285 | AIAN | 03 | 03990 | 22218 | 05562 | 3 707 | 12 |
| 291 | UST BOLSHERE | 20 | | 55833 | 92454 | 90305 | 12 |
| 298 | VLADIVOSTOK | 00 | 17790 | 22100 | 27857 | 00901 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 00000 | 22979 | | 12 |
| 608 | SVOBODNYI | 00 | 01 90 | 26102 | 23672 | 72802 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 23482 | 80802 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00890 | 18102 | 22 72 | 70708 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 1 210 | 22675 | 70603 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 00000 | 21173 | 60805 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 22200 | 24671 | 50703 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 12300 | 26373 | 0300 | 12 |
| 631 | NORA | 07 | 03 90 | 26128 | 24576 | 7 703 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00010 | 28078 | 80301 | 12 |
| 641 | SUTUR | 05 | 03 90 | 00026 | 24162 | 66300 | 12 |
| 645 | KUR | 00 | 00 90 | 00000 | 18080 | 80701 | 12 |
| 646 | NERAN | 00 | 00 90 | 00010 | 18472 | 80802 | 12 |
| 650 | BIRAKAN | 54 | 02666 | 2431 | 25070 | 80405 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 24300 | 21969 | 60300 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 22200 | 21472 | 60201 | 12 |
| 657 | VIAZEMSHAIA | 07 | 03 90 | 24428 | 22663 | 5 802 | 12 |
| 658 | LERMONTOVKA | 01 | 03 90 | 24328 | 23464 | 6 807 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 26176 | 80302 | 12 |
| 663 | KARTUN | 04 | 02790 | 00015 | 27469 | 8030 | 12 |
| 665 | USPENKA | 00 | 00 90 | 17069 | 70300 | 638 | 12 |
| 671 | EVGENEVKA | 00 | 00890 | 16200 | 27162 | 50300 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 24200 | 26262 | 50300 | 12 |
| 674 | POLTAVKA | 00 | 00890 | 00000 | 30066 | 50300 | 12 |
| 675 | VOROSHILOV U | 00 | 00890 | 00000 | 28666 | 70300 | 12 |
| 678 | KRASKINO | 00 | 00790 | 24400 | 2875 | 40300 | 12 |
| 681 | PIDAN | 00 | 00990 | 63600 | 21066 | 80003 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 06200 | 28565 | 80301 | 12 |
| 686 | SUCHAN | 00 | 00990 | 30100 | 27761 | 50402 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 28300 | 24657 | | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 16470 | 00300 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 28200 | 24363 | 70309 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 24200 | 29167 | 80702 | 12 |
| 698 | NOVO MIKHAIL | 00 | 01890 | 00003 | 28573 | 94802 | 12 |
| 703 | ZHURAVLEVKA | 03 | 01 90 | 00000 | 21073 | 70300 | 12 |
| 710 | NELKAN | 02 | 72 90 | 16277 | 70974 | 8 810 | 12 |
| 720 | BURUKAN | 03 | 02 90 | 00015 | 99983 | 62802 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 32100 | 15478 | 80802 | 12 |
| 722 | GURA | 00 | 00 90 | 00000 | 08584 | 70930 | 12 |
| 724 | VOSKRESENSKO | 00 | 00790 | 32220 | 11976 | 70805 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 53600 | 14770 | 60300 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 16084 | 70200 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 20400 | 18567 | 60904 | 12 |
| 746 | ISIMI | 04 | 02890 | 00025 | 19165 | 56300 | 12 |
| 751 | GROSSEVICHI | 00 | 00790 | 27200 | 11564 | 50300 | 12 |
| 754 | MYS SOSUNOVA | 07 | 03890 | 87227 | | 4 301 | 12 |
| 757 | TERNEY | 03 | 01890 | 28404 | 20661 | 0200 | 12 |
| 760 | TETIUKHE | 05 | 01890 | 24103 | 22862 | 4030 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 14079 | 90906 | 12 |
| 775 | POGIBI | 00 | 00990 | 28200 | 14366 | 40200 | 12 |
| 776 | NOGLIKI | 00 | 00990 | 20200 | 09971 | 70300 | 12 |
| 777 | BIRKHTA | 50 | 01843 | 32403 | 11866 | 70602 | 12 |
| 782 | KIROVSKOE | 50 | 78657 | 12377 | 12868 | 80401 | 12 |
| 784 | ONOR | 57 | 03 54 | 00028 | 09767 | 90603 | 12 |
| 805 | HOROMUSHIRO | 30 | 02446 | 61785 | 93954 | 80208 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 00020 | | 80805 | 12 |
| 816 | PETROPOVLOVS | 03 | 01890 | 65713 | 84957 | 40304 | 12 |
| 824 | OACHIAI | 62 | 03748 | 00028 | 12761 | 7 803 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 28100 | 11068 | 00801 | 12 |
| 827 | HONTO | 3 | 83768 | 28488 | 13146 | 7 808 | 12 |
| 828 | KETON | 8 | 03668 | 24378 | 12456 | 0 400 | 12 |
| 829 | MAOKA | 64 | 72558 | 28478 | 13661 | 7 906 | 12 |
| 830 | ESUTORU | 5 | 03858 | 28228 | 12261 | 6 300 | 12 |
| 832 | SHANA | 8 | 83658 | 20187 | 13854 | 8 802 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 00 | 05690 | 00001 | 14712 | 81 | 12 |
| 576 | CRAIOVA ADRM | 01 | 01690 | 02213 | 14710 | 60810 | 12 |
| 577 | V OMUL | 00 | 49390 | 20300 | 45552 | 60804 | 12 |
| 578 | CHISINAU A | 07 | 00790 | 00045 | 13205 | 70211 | 12 |
| 579 | CERNAUTI A | 53 | 02754 | 17124 | 11911 | 70611 | 12 |
| 581 | SULINA | 27 | 02754 | 12326 | 17712 | 70805 | 12 |
| 582 | CONSTANTA | 50 | 02747 | 16115 | 15418 | 899 | 12 |
| 583 | TECUCI | 00 | 08490 | 12113 | 16009 | 82006 | 12 |
| 584 | BUZAU | 05 | 05690 | 12103 | 13911 | 60708 | 12 |
| 585 | SIBIU | 03 | 02790 | 16214 | 12310 | 50612 | 12 |
| 586 | TURNU SEVERN | 03 | 05690 | 00014 | 13612 | 51813 | 12 |
| 587 | BACAU | 53 | 05684 | 12316 | 14708 | 70807 | 12 |
| 589 | JASSY ADROME | 57 | 02754 | 08316 | 14910 | 60805 | 12 |
| 592 | CALARASI | 04 | 01790 | 20201 | 15711 | 65812 | 12 |
| 594 | T MAGURELE | 57 | 05690 | 04243 | 14309 | 70813 | 12 |
| 596 | BOTOSANI | 07 | 02690 | 12216 | 13009 | 70805 | 12 |
| 597 | C LUNG MOLD | 54 | 02763 | 00044 | 09112 | 40710 | 12 |
| 598 | ARAD ADROME | | 02790 | 14315 | | | 12 |
| 599 | BARLAD | 07 | 01690 | 12243 | 15309 | 70807 | 12 |
| 720 | BECHET | 00 | 03290 | 00042 | 16804 | 63912 | 12 |
| 721 | CARACAL | 00 | 02890 | 06224 | 15951 | 90802 | 12 |
| 722 | CALDARARU | 04 | 01890 | 000 | 04 | 8820 | 12 |
| 723 | GRAGASANI | 00 | 02790 | 03802 | 15210 | 9 502 | 12 |
| 724 | GOVORA | 00 | 02890 | 02814 | 32152 | 66806 | 12 |
| 728 | REGHIN | 04 | 01890 | 00002 | 15310 | 61711 | 12 |
| 729 | NASAUD | 04 | 02961 | 20603 | 16202 | 83804 | 12 |
| 849 | SATU MARE | 5 | 03758 | 08228 | 08810 | 7 811 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 67 | 13854 | 00058 | 20919 | 8 103 | 12 |
| 403 | CABO JUBY | 84 | 01951 | 30213 | 19920 | 79305 | 12 |
| 404 | VILLA CISNER | 80 | 02126 | 08220 | 71303 | 00170 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 00 | 02790 | 24215 | 18020 | 77102 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 40 | 01962 | 28412 | 99108 | 50201 | 12 |
| 354 | SEVILLA | 80 | 02756 | 04126 | 22715 | 70801 | 12 |
| 357 | MAHON | 85 | 02853 | 28425 | 10916 | 50003 | 12 |
| 358 | BARCELONA | 00 | 05790 | 24500 | 09813 | 50201 | 12 |
| 359 | VALENCIA | 5 | 01951 | 2041 | 13 | | 12 |
| 360 | ZARAGOZA | 80 | 01853 | 30513 | 1 410 | 60902 | 12 |
| 361 | SANTANDER | 9 | 25757 | 28787 | 15410 | 6 903 | 12 |
| 362 | LA CORUNA | 80 | 27754 | 28784 | 21810 | 60003 | 12 |
| 364 | VALLADOLID | 80 | 01853 | 18413 | 01606 | 60102 | 12 |
| 365 | BADAJOZ | 10 | 01762 | 02512 | 22711 | 50108 | 12 |
| 371 | VIRGEN CAMNA | 80 | 02954 | 524 | 99104 | 70001 | 12 |
| 373 | GRANADA | 80 | 765 | 24127 | 02112 | 75001 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 011 | SHOINA | 7 | 02767 | 22527 | 00301 | 7 300 | 12 |
| 055 | PAZ NAVOLOK | 02 | 03 90 | 20428 | 10751 | 8 702 | 12 |
| 068 | PYARHU | 62 | 62625 | 05468 | 07105 | 0 701 | 12 |
| 075 | PADANY | 60 | 02837 | 24327 | 08902 | 70320 | 12 |
| 092 | VENTSPIL S | 62 | 64638 | 04368 | 03805 | 0 803 | 12 |
| 124 | IUKSPOR | | 744 5 | 13939 | 08752 | 9 8 | 12 |
| 125 | KOTLAS | 6 | 03738 | 51768 | 21102 | 8 304 | 12 |

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## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | wwVh$N_h$ | DDFWN | PPPTT | $UC_H$app | Hr. GG |
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| 127 | VERKHNIAIA | 6 | 03748 | 18568 | 17003 | 9 305 | 12 |
| 129 | IARENSK | 62 | 62748 | 53568 | 19002 | 8 101 | 12 |
| 209 | SORTAVELA | 6 | 03748 | 26128 | 02 | 8 210 | 12 |
| 239 | OUST TSILMA | 62 | 62748 | 16368 | 10302 | 9 205 | 12 |
| 247 | CYKTYVAR | 62 | 62738 | 53868 | 22000 | 8 208 | 12 |
| 252 | TALLIN | 5 | 05648 | 04248 | 09704 | 0 304 | 12 |
| 422 | KOENIGSBERG | 62 | 62738 | 12468 | 99408 | 9 300 | 12 |
| 802 | MURMANSK | 8 | 02857 | 53687 | 93851 | 8 212 | 12 |
| 803 | KRASNOSHCHEL | 90 | 26847 | 53487 | 97150 | 80211 | 12 |
| 808 | INDUSTRIIA | 8 | 83848 | 20388 | 98752 | 8 217 | 12 |
| 817 | GRIDINO | 80 | 10854 | 22214 | 02701 | 70416 | 12 |
| 819 | KHOSEDA KARD | 02 | 72778 | 20578 | 00 | 0300 | 12 |
| 823 | ONEGA | 51 | 03857 | 20228 | 09803 | 8 315 | 12 |
| 824 | ARKHANGELSK | 52 | 03752 | 20528 | 07803 | 8 313 | 12 |
| 834 | NARIAN MAR | 5 | 03838 | 20578 | 03801 | 0 305 | 12 |
| 835 | UKHTA | 80 | 02757 | 55527 | 05501 | 60301 | 12 |
| 836 | REBOLY | 5 | 02858 | 20428 | 07800 | 7 712 | 12 |
| 837 | SEGEZHA | 50 | 02745 | 20425 | 09901 | 70213 | 12 |
| 838 | MEDVEZHIA GO | 5 | 03848 | 20128 | 10303 | 8 317 | 12 |
| 839 | PUDOZH | 62 | 64638 | 18358 | 12904 | 0 207 | 12 |
| 840 | PETROZAVODSK | 5 | 03758 | 12503 | 9 306 | | 12 |
| 851 | BABAEVO | 62 | 03747 | 18328 | 16704 | 9 203 | 12 |
| 854 | LUGA | 02 | 62648 | 16168 | 11306 | 0 402 | 12 |
| 855 | TARBU | 02 | 62628 | 20168 | 09804 | 9 304 | 12 |
| 866 | SURA | 62 | 62648 | 20368 | 12702 | 0 209 | 12 |
| 867 | PINEGA | 6 | 03748 | 20368 | 08703 | 0 208 | 12 |
| 868 | EMTSA | 52 | 62648 | 20368 | 11403 | 0 304 | 12 |
| 869 | SHENKURSK | 62 | 22628 | 47468 | 15403 | 0 304 | 12 |
| 872 | OPARINO | 02 | 03790 | 51428 | 27652 | 8 300 | 12 |
| 874 | VOZHEGA | 5 | 52648 | 18458 | 18302 | 0 303 | 12 |
| 883 | UST KULOM | 5 | 03858 | 49528 | 25151 | 8 405 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 5 | 53748 | 49628 | 16304 | 7 103 | 12 |
| 318 | KIROV | 5 | 03738 | 49538 | 33755 | 8 300 | 12 |
| 357 | KAUNAS | 5 | 05648 | 12468 | 04808 | 8 300 | 12 |
| 420 | GOMEL | 6 | 03738 | 45678 | 20150 | 8 801 | 12 |
| 841 | OREL | 5 | 03728 | 47628 | 28753 | 9 201 | 12 |
| 889 | SMOLENSK | 5 | 03748 | 47828 | 21750 | 8 302 | 12 |
| 891 | VIALMA | 00 | 02790 | 14537 | 23951 | 72308 | 12 |
| 892 | ROSLAVL | 5 | 03758 | 49828 | 22652 | 9 202 | 12 |
| 894 | ORDZHONIKID | 50 | 03747 | 45627 | 25 51 | 70302 | 12 |
| 897 | RZHEV | 50 | 02767 | 14427 | 22103 | 70305 | 12 |
| 899 | BUI | 04 | 02683 | 49527 | 26600 | 72205 | 12 |
| 901 | KOSTROMA | 00 | 02790 | 49815 | 27252 | 82304 | 12 |
| 905 | KALININ | 50 | 03954 | 49628 | 23102 | 82306 | 12 |
| 909 | MOSCOW OBS | 5 | 05638 | 14328 | 27852 | 8 304 | 12 |
| 910 | RIAZAN | 5 | 03748 | 12428 | 30852 | 9 301 | 12 |
| 911 | KALUGA | 5 | 03728 | 47618 | 27852 | 8 801 | 12 |
| 913 | ELATMA | 5 | 03748 | 14328 | 32753 | 8 802 | 12 |
| 920 | SHARIA | 00 | 00890 | 10100 | 43062 | 60301 | 12 |
| 927 | ULIANOVSK | 00 | 00790 | 12200 | 39861 | 60300 | 12 |
| 933 | MICHURINSK | 50 | 02767 | 12327 | 32453 | 70300 | 12 |
| 934 | ELETS | 5 | 03728 | 14228 | 30652 | 9 200 | 12 |
| 935 | KURSK | 5 | 03738 | 45478 | 29353 | 9 802 | 12 |
| 936 | VORONEZH | 5 | 05638 | 10328 | 30452 | 80300 | 12 |
| 937 | ZHERDEVKA | 5 | 03848 | 14228 | 33653 | 8 200 | 12 |
| 940 | BALASHEV | 00 | 00790 | 14400 | 34253 | 80804 | 12 |
| 941 | SARATOV | 00 | 00890 | 08100 | 37961 | 60303 | 12 |
| | USSR ZONE 3 | | | | | | |
| 603 | KIEV AMSG | 5 | 03748 | 45828 | 09950 | 8 905 | 12 |
| 639 | STANISLAVOV | 5 | 03758 | 12428 | 04308 | 8 704 | 12 |
| 676 | BOLGRAD | 5 | 03768 | 45628 | 12611 | 7 707 | 12 |
| 952 | CHERNIGOV | 02 | 03790 | 47528 | 21751 | 8 602 | 12 |
| 956 | KHITOMIR | 5 | 52538 | 43728 | 14601 | 9 605 | 12 |
| 962 | POLTAVA | 5 | 05648 | 45628 | 25950 | 0 806 | 12 |
| 967 | KIROVOGRAD | 5 | 03748 | 45528 | 22900 | 8 804 | 12 |
| 979 | SAMOLET | 5 | 03728 | 12428 | 28141 | 8 802 | 12 |
| 985 | CHAPLINO | | 0 758 | 08228 | 26651 | 9 704 | 12 |
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| 033 | KIROVOBAD | 5 | 09758 | 26128 | 24703 | 8 705 | 12 |
| 034 | ZAKATELY | 5 | 03948 | 04178 | 24302 | 8 805 | 12 |
| 035 | ASTARA | 62 | 03347 | 28368 | 23406 | 8 805 | 12 |
| 036 | KARIAGINO | 02 | 68538 | 00078 | 24801 | 0 801 | 12 |
| 038 | GASAN KULI | 6 | 03748 | 20228 | 20814 | 7 300 | 12 |
| 042 | FT SHEVCHENK | 62 | 72748 | 12378 | 23652 | 9 200 | 12 |
| 044 | GUREV | 00 | 01690 | 06302 | 34255 | 63801 | 12 |
| 047 | MAKHACH KALA | 60 | 02857 | 32127 | 25303 | 80602 | 12 |
| 050 | IASHKUL | 62 | 74538 | 04438 | 27551 | 0 402 | 12 |
| 131 | ZABURUNE | 5 | 03768 | 08628 | 32752 | 8 300 | 12 |
| 140 | OSTRON KULAL | 02 | 74558 | 08678 | 28352 | 0 300 | 12 |
| 339 | KENDERII | 02 | 64878 | 08568 | 24451 | 7 605 | 12 |
| | USSR ZONE 5 | | | | | | |
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| 061 | CHERDYN | 67 | 36844 | 47577 | 32863 | 00203 | 12 |
| 062 | SEROV | 00 | 00890 | 00000 | 34159 | 70301 | 12 |
| 063 | KISEL | 00 | 01690 | 16402 | 39663 | 81300 | 12 |
| 065 | NIZHNE TAGIL | 00 | 0690 | 20200 | 40956 | 40300 | 12 |
| 066 | KUDYMKAR | 04 | 02890 | 16315 | 37263 | 82202 | 12 |
| 067 | TURINSK | 00 | 00690 | 20201 | 39961 | 60300 | 12 |
| 068 | NOZHOVKA | 00 | 00890 | 14100 | 42163 | 50303 | 12 |
| 070 | IANAUL | 00 | 00890 | 47400 | 43965 | 70201 | 12 |
| 071 | KRASNOUFIMSK | 00 | 00890 | 00000 | 45368 | 70402 | 12 |
| 072 | SVERDLOVSK | 00 | 00890 | 20100 | 43158 | 50201 | 12 |
| 076 | KROPACHEVO | 00 | 00790 | 12200 | 46064 | 80300 | 12 |
| 077 | CHELIABINSK | 00 | 05690 | 16103 | 46470 | 71300 | 12 |
| 078 | KURGAN | 00 | 00790 | 20200 | 47874 | 80300 | 12 |
| 080 | TROITSK | 00 | 05690 | 20101 | 48472 | 83300 | 12 |
| 081 | STERLITAMAK | 50 | 43453 | 00043 | 45966 | 60002 | 12 |
| 084 | GLAZOV | 00 | 03691 | 6118 | 38462 | 77201 | 12 |
| 157 | BELORETSK | 01 | 03 90 | 04000 | 83866 | 0 744 | 12 |
| 159 | IGARKA | 02 | 03868 | 14428 | 21271 | 8 802 | 12 |
| 160 | MUZHI | 5 | 03468 | 20468 | 1610 | 7 701 | 12 |
| 163 | SUKHORUZIM | 00 | 00 90 | 00000 | 39473 | 80802 | 12 |
| 165 | ALEXANDROVSK | 02 | 38790 | 53432 | 29562 | 70300 | 12 |
| 166 | PUDINO | 00 | 00 90 | 18201 | 43068 | 81804 | 12 |
| 168 | BOLSHOI ULUI | 00 | 00 90 | 16210 | 41170 | 80300 | 12 |
| 169 | NAPAS | 02 | 03 90 | 20328 | 33465 | 8 710 | 12 |
| 170 | SOROKONO | 00 | 05 90 | 00000 | 41466 | 80300 | 12 |
| 171 | SHIRO | 00 | 00 90 | 00000 | 46274 | 80301 | 12 |
| 173 | TOMSK | 00 | 05690 | 12310 | 41368 | 80300 | 12 |
| 174 | BOGOTOL | 00 | 00 90 | 20210 | 42671 | 70801 | 12 |
| 176 | BARABINSK | 00 | 56800 | 16200 | 46872 | 80300 | 12 |
| 177 | BALAKHTA | 00 | 01 90 | 12203 | 45878 | 62200 | 12 |
| 178 | NOVOSIBIRSK | 62 | 72648 | 18178 | 45367 | 8 304 | 12 |
| 179 | KEMEROVO | 00 | 05590 | 08100 | 46378 | 70304 | 12 |
| 180 | UST ISHIM | 00 | 00 90 | 08100 | 46170 | 80300 | 12 |
| 181 | OMSK | 00 | 05568 | 20100 | 47672 | 80300 | 12 |
| 183 | KAMEN | 5 | 03 38 | 26278 | 45868 | 8 309 | 12 |
| 184 | BARNAUL | 00 | 04690 | 16100 | 48877 | 70304 | 12 |
| 185 | STALINSK | 00 | 08590 | 00000 | 47975 | 70308 | 12 |
| 186 | SLAVGOROD | 02 | 72748 | 32178 | 46267 | 8 300 | 12 |
| 187 | BELOKUIKHA | 00 | 00 90 | 00020 | 52281 | 80208 | 12 |
| 188 | RUBTSOVSK | 00 | 05 90 | 16200 | 49484 | 70304 | 12 |
| 189 | NIAKSIMVOL | 5 | 03 8 | 20228 | 24000 | 7 202 | 12 |
| 192 | VERKNE IMBAT | 02 | 72 90 | 16278 | 26765 | 8 811 | 12 |
| 197 | IVDEL | 04 | 02690 | 24325 | 29550 | 62802 | 12 |
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| 206 | KRASNOIARSK | 00 | 00790 | 53500 | 39966 | 70301 | 12 |
| 207 | KASHA | 00 | 00 90 | 0000 | 40768 | 80300 | 12 |
| 208 | KEZHMA | 04 | 01 90 | 24304 | 29665 | 80300 | 12 |
| 213 | KAMYSHLOV | 00 | 05590 | 00000 | 43566 | 70301 | 12 |
| 217 | DOMASHINO | 02 | 03 90 | 20228 | 27762 | 8 411 | 12 |
| 263 | ISIL KUL | 00 | 05690 | 00000 | 48464 | 80402 | 12 |
| 278 | TEVRIZ | 00 | 00890 | 20800 | 41970 | 89300 | 12 |
| 303 | VASIUTANSKOE | 01 | 02490 | 20325 | 38863 | 70300 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 22110 | 43870 | 80810 | 12 |
| 310 | CHAKY | 00 | 00590 | 20200 | 46472 | 80300 | 12 |
| 312 | KUPINO | 00 | 08490 | 28140 | 47472 | 80501 | 12 |
| 313 | ZAVINSK | | 48399 | 166 9 | 470 0 | 9 204 | 12 |
| 314 | UBINSKOE | 00 | 00690 | 20110 | 46271 | 80303 | 12 |
| 315 | KARASUK | 5 | 00568 | 32348 | 48769 | 8 206 | 12 |
| 319 | KLIUCHI | 00 | 04 90 | 00000 | 48880 | 70310 | 12 |
| 321 | MAYSK | 00 | 00 90 | 16210 | 44597 | 80605 | 12 |
| 323 | PARABEL | 02 | 02 75 | 20425 | 35062 | 70708 | 12 |
| 325 | MOLCHANOVO | 02 | 02 90 | 20225 | 40766 | 92820 | 12 |
| 326 | BOKCHAR | 00 | 01 90 | 20203 | 42 | 4 | 12 |
| 328 | PIKHTOVKA | 00 | 00 90 | 00000 | 42773 | 80300 | 12 |
| 330 | EOLOTNOE | 02 | 05690 | 32172 | 42668 | 80302 | 12 |
| 332 | TOGUCHNI | 03 | 71548 | 00078 | 43967 | 305 | 12 |
| 333 | MASHKOVO | 50 | 05 42 | 20272 | 45866 | 00303 | 12 |
| 334 | KOLYVAN | 00 | 00790 | 18220 | 45174 | 80301 | 12 |
| 335 | KOCHENEVO | 00 | 03890 | 24228 | 44671 | 8 300 | 12 |
| 338 | KOCHKI | 01 | 72390 | 00048 | 45470 | 8 301 | 12 |
| 339 | ORDYNSKOE | 02 | 72 58 | 00078 | 45667 | 8 305 | 12 |
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| 347 | BOLCHICKIA | 00 | 00890 | 00000 | 47981 | 70315 | 12 |
| 348 | ZAV YALOVA | 00 | 00 90 | 20200 | 48278 | 90300 | 12 |
| 351 | ALEISKOE | 00 | 05590 | 18340 | 49069 | 70313 | 12 |
| 361 | KRAPIVINO | 00 | 05590 | 12100 | 48378 | 70108 | 12 |
| 362 | UIBAT | 00 | 00 90 | 00000 | 47277 | 06400 | 12 |
| 363 | TUROCHAK | 00 | 04 90 | 00000 | 50681 | 80312 | 12 |
| 366 | KUZEDEEVO | 00 | 00890 | 00000 | 49278 | 60307 | 12 |
| 367 | TOGUL | 00 | 00 90 | 04100 | 48878 | 80310 | 12 |
| 368 | KOLCHUGINO | 00 | 05 90 | 00000 | 46304 | 70309 | 12 |
| 370 | PENTRALNYI R | 00 | 00890 | 00000 | 42170 | 80300 | 12 |
| 371 | NENASTNAIA | 00 | 00890 | 00000 | 94356 | 50404 | 12 |
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| 376 | TIAZHIN | 00 | 05690 | 0001 | 03427 | 71300 | 12 |
| 377 | MARIINSK | 02 | 08 90 | 00018 | 42674 | 8 200 | 12 |
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| 380 | TIUKHTET | 00 | 01 90 | 00003 | 41572 | 71302 | 12 |
| 381 | SHALO | 00 | 00 90 | 20200 | 41265 | 70801 | 12 |
| 382 | PYSHKINO TRO | 00 | 00 90 | 20278 | 49467 | 00804 | 12 |
| 384 | CHULSKAIA MT | 00 | 03 90 | 00028 | 38770 | 87803 | 12 |
| 385 | LOSINOBORSK | 00 | 00 90 | 16120 | 37367 | 82805 | 12 |
| 386 | STRELKA | 5 | 03 38 | 22378 | 36466 | 8 707 | 12 |
| 387 | SYMSKA FAKTO | 02 | 76 68 | 22278 | 64 | 9 718 | 12 |
| 390 | IARTSEVO | 1 | 72 38 | 12378 | 30266 | 8 914 | 12 |
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| 408 | KAZACHINSKOE | 00 | 00 90 | 28170 | 67 | 00200 | 12 |
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| 410 | BOLSHAIA MTA | 00 | 00 90 | 00000 | 39472 | 70300 | 12 |
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| 412 | KEMCHUG | 00 | 01 90 | 00003 | 42470 | 78300 | 12 |
| 413 | LKIUKVENNAIA | 00 | 00 90 | 20200 | 40467 | 70300 | 12 |
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| 422 | IRDINSKOE | 00 | 00 90 | 12100 | 48880 | 80303 | 12 |
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| 426 | BEIA | 00 | 00 90 | 00000 | 49979 | 70104 | 12 |
| 427 | ERMAKOVSKOE | 00 | 00 90 | 00000 | 49481 | 70200 | 12 |
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| 096 | CHALKAR | 00 | 00790 | 06300 | 42362 | 50300 | 12 |
| 098 | KAZALINSK | 00 | 00690 | 04300 | 38857 | 40802 | 12 |
| 103 | BERTYS | 00 | 00179 | 204 | 3771 | 72308 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 26200 | 33152 | 00806 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| 113 | KOKCHETAV | 00 | 05590 | 00000 | 51877 | 00205 | 12 |
| 117 | AKMOLINSK | 07 | 03590 | 00018 | 488 4 | 9 300 | 12 |
| 118 | SEMIPALATNSK | 00 | 00790 | 00000 | 49984 | 70304 | 12 |
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| 135 | ASHKHABAD | 20 | 00882 | 08201 | 25011 | 20300 | 12 |
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| 708 | MIKOIANABAD | 53 | 0 950 | 08217 | 83010 | 60701 | 12 |
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| 215 | BARGUZIN | 30 | 83454 | 47788 | 23057 | 77710 | 12 |
| 216 | NERCHINSKII | 02 | 01890 | 00003 | 21065 | 70815 | 12 |
| 218 | ULAN UDE | 01 | 72790 | 28314 | 35669 | 60904 | 12 |
| 219 | BORZIA | 00 | 00890 | 24300 | 24065 | 80802 | 12 |
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| 446 | TANGUI | 07 | 02 90 | 26277 | 33259 | 8 905 | 12 |
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| 452 | UST UDA | 02 | 71 90 | 00078 | 37668 | 8 806 | 12 |
| 453 | BALAGANSK | 02 | 03 90 | 12278 | 38867 | 9 703 | 12 |
| 455 | POLOVONA | 02 | 05690 | 00028 | 40770 | 7 801 | 12 |
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| 457 | BAYAB DAY | 9 | 76668 | 24780 | 39570 | 8 403 | 12 |
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| 509 | UAKIT | 03 | 10765 | 30425 | 19960 | 60104 | 12 |
| 510 | BAUNT | 04 | 02890 | 30315 | 58 | 60810 | 12 |
| 512 | TROITSKOE | 30 | 20744 | 26223 | 29062 | 70200 | 12 |
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| 522 | ULETY | 50 | 01963 | 53513 | 29065 | 80801 | 12 |
| 526 | SEDLOVAIA | 04 | 01890 | 24302 | 33962 | 70602 | 12 |
| 527 | AGINSK | 00 | 00890 | 26400 | 25262 | 70707 | 12 |
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| 548 | TUPIK | 00 | 00890 | 20310 | 15464 | 70305 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00 96 | 61610 | 17059 | 0602 | 12 |
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| 555 | GORBITSA | 00 | 00890 | 00000 | 17765 | 60302 | 12 |
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| 559 | KAGANOVICH | 50 | 02765 | 00025 | 19664 | 80305 | 12 |
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| 569 | OGPOR | 00 | 00 90 | 28601 | 22665 | 01712 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 16210 | 23464 | 50805 | 12 |
| 571 | NOVO TSURUKH | 00 | 01890 | 22208 | 22067 | 81809 | 12 |
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| 586 | EROFEI PAULO | 00 | 00890 | 16200 | 17071 | 80300 | 12 |
| 587 | POKROVKANA A | 00 | 01890 | 00011 | 15468 | 71605 | 12 |
| 589 | DZHALINDA | 01 | 01 90 | 28313 | 13467 | 80101 | 12 |
| 595 | MAGDARACHI | 01 | 72790 | 00078 | 65 | 97902 | 12 |
| 599 | PIKAN | 02 | 72 90 | 00074 | 10570 | 0 806 | 12 |
| | USSR ZONE 8 | | | | | | |
| 158 | UST ENISEISK | 62 | 72757 | 24277 | 91665 | 00300 | 12 |
| 227 | OST CHETYREK | 01 | 26990 | 04532 | 11580 | 80706 | 12 |
| 229 | ZHIGANSK | 00 | 00890 | 20100 | 13494 | 70301 | 12 |
| 230 | VERKHOIANSK | 00 | 47290 | 00040 | 19050 | 80302 | 12 |
| 233 | SUNTAR | 02 | 72758 | 28278 | 10161 | 9 400 | 12 |
| 234 | VILIUISK | 01 | 72790 | 06278 | 12884 | 8 304 | 12 |
| 235 | ISITSKOE | 01 | 72790 | 00077 | 08676 | 7 306 | 12 |
| 237 | UST MALSKOE | 00 | 00890 | 16200 | 11295 | 70304 | 12 |
| 240 | OLEMINSKOE | 02 | 72758 | 24378 | 10363 | 9 300 | 12 |
| 241 | VITIM | 02 | 74568 | 53478 | 19961 | 8 301 | 12 |
| 243 | NEZAMETNYI | 07 | 72690 | 28577 | 11468 | 87300 | 12 |
| 244 | NAGORNYI | 02 | 03890 | 20178 | 10266 | 9 301 | 12 |
| 271 | ZALIV KRESTA | 02 | 76058 | 37978 | 87652 | 7 717 | 12 |
| 272 | MYS SHELAGSK | 02 | 74358 | 08578 | 07976 | 8 714 | 12 |
| 276 | OST VRANGELI | 02 | 74238 | 35878 | 12273 | 8 713 | 12 |
| 277 | MYS SHMIDTA | 02 | 74568 | 20378 | 05476 | 8 710 | 12 |
| 283 | NAGAEVO | 07 | 02990 | 04627 | 9 57 | | 12 |
| 829 | MALYIE KARMA | 02 | 72648 | 00078 | 13478 | | 12 |
| 848 | BUKHTA PROV | 02 | 74458 | 51678 | 84254 | 9 714 | 12 |
| 898 | BUKHTA TIKSI | 5 | 79757 | 00027 | 17687 | 8 801 | 12 |
| 899 | KIUSIUR | 00 | 03790 | 00020 | 11290 | 77301 | 12 |
| 903 | KAZACHE | 00 | 72690 | 24148 | 16092 | 77701 | 12 |
| 910 | UST ALDAN | 00 | 05790 | 00000 | | 70804 | 12 |
| 914 | CHURAPCHA | 00 | 45390 | 00040 | 13050 | 70300 | 12 |
| 917 | POKROVSK | 04 | 02890 | 2013 | 11195 | 70302 | 12 |
| 919 | OYMYAKN AMSG | 00 | 72790 | 00078 | 11934 | 77300 | 12 |
| 920 | AMGA | 00 | 01890 | 08213 | 14392 | 88803 | 12 |
| 927 | CHULMAN | 01 | 72790 | 00078 | 1165 | 8 306 | 12 |
| 930 | TUAI KHAIA | 02 | 03890 | 22228 | 62 | 8 405 | 12 |
| 934 | MUKTUYA | 02 | 72790 | 22378 | 14960 | 9 303 | 12 |
| | USSR ZONE 9 | | | | | | |
| 262 | PLASTUN | 50 | 01894 | 24204 | 13459 | 0404 | 12 |
| 263 | BLAGOVESHCHE | 02 | 03 90 | 22228 | 11160 | 5 718 | 12 |
| 269 | KHABAROVSK | 00 | 37690 | 53834 | 12614 | 70801 | 12 |
| 270 | EKATERINO NI | 00 | 01 90 | 00003 | 16765 | 63807 | 12 |
| 273 | IMAN | 00 | 00890 | 18200 | 17967 | 60803 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 26400 | 18758 | 40200 | 12 |
| 282 | OKHOTSK | 00 | 01690 | 00012 | 90773 | 88101 | 12 |
| 285 | AIAN | 00 | 02 90 | 00015 | 97963 | 32603 | 12 |
| 290 | NIKOLAIVSK A | 05 | 01890 | 00011 | 02772 | 70200 | 12 |
| 291 | UST BOLSHERE | 00 | 02847 | 04237 | 92868 | 90300 | 12 |
| 294 | ALEXANDROVSK | 62 | 23748 | 28478 | 04561 | 801 | 12 |
| 298 | VLADIVOSTOK | 00 | 00790 | 32300 | 29658 | 50 | 12 |
| 663 | KARTUN | 04 | 01790 | 28203 | 18669 | 80 02 | 12 |
| 668 | TURII ROG | 00 | 00890 | 24200 | 18363 | 50800 | 12 |
| 678 | KRASKINO | 00 | 00 90 | 61500 | 19058 | 43300 | 12 |
| 686 | SUCHAN | 00 | 00990 | 04300 | 19159 | 30802 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 61610 | 1 755 | 2 803 | 12 |
| 696 | ANUCHINO | 03 | 02890 | 22305 | 21469 | 70300 | 12 |
| 698 | NOVO MIKHAIL | 04 | 02890 | 00004 | 20470 | 90101 | 12 |
| 752 | ZOLOTOI | 05 | 02790 | 51727 | 08860 | 40606 | 12 |
| 754 | MYS SOSUNOVA | 02 | 03890 | 28428 | 09060 | 3 904 | 12 |
| 757 | TERNEY | 00 | 00890 | 28200 | 12029 | 40990 | 12 |
| 760 | TETIUKHE | 00 | 01890 | 24103 | 14659 | 30802 | 12 |
| 776 | NOGLIKI | 04 | 00898 | 12401 | 03168 | 80300 | 12 |
| 785 | POGRANICHNYI | 8 | 83738 | 61888 | 03554 | 7 300 | 12 |
| 787 | PILVO | 62 | 72648 | 20478 | 04660 | 5 802 | 12 |
| 805 | HOROMUSHIRO | 90 | 08745 | 61827 | 95054 | 60201 | 12 |
| 816 | PETROPOVLOVS | 00 | 00790 | 61830 | 857 | 02 | 12 |
| 824 | OACHIAI | 52 | 03758 | 24378 | 05658 | 8 905 | 12 |
| 828 | KETON | 62 | 74558 | 28578 | 05555 | 0 812 | 12 |
| 829 | MAOKA | 5 | 03758 | 61528 | 05857 | 7 807 | 12 |
| 830 | ESUTORU | 5 | 03858 | 24278 | 05096 | 807 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | wwVh$N_h$ | DDFWN | PPPTT | $UC_H$app | Hr. GG |
|---|---|---|---|---|---|---|---|
| | RUMANIA | | | | | | |
| 577 | V OMUL | 07 | 90 | 16 | 9755 | 80805 | 12 |
| 585 | SIBIU | 57 | 02864 | 48615 | 03912 | 40705 | 12 |
| 587 | BACAU | 5 | 52418 | 45558 | 08709 | 9 807 | 12 |
| 589 | JASSY ADROME | 62 | 03735 | 41627 | 10411 | 7 707 | 12 |
| 591 | GALATZ ADRM | 48 | 03638 | 45628 | 11012 | 70807 | 12 |
| 722 | CALDARARU | 00 | 02790 | 24215 | 09706 | 7230 | 12 |
| 723 | GRAGASANI | 5 | 03628 | 00028 | 11907 | 0 706 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 11 | 01853 | 06313 | 21121 | 60103 | 12 |
| 403 | CABO JUBY | 80 | 01853 | 35513 | 20121 | 70306 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 4 | 03858 | 24128 | 18317 | 7 101 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 50 | 01852 | 00002 | 02209 | 60902 | 12 |
| 354 | SEVILLA | 00 | 00890 | 04200 | 25012 | 70300 | 12 |
| 357 | MAHON | 80 | 02755 | 26325 | 13414 | 50901 | 12 |
| 358 | BARCELONA | 70 | 01851 | 84541 | 20510 | 50702 | 12 |
| 359 | VALENCIA | 00 | 019 | 4503 | 1761 | 4901 | 12 |
| 360 | ZARAGOZA | 44 | 02854 | 26515 | 17508 | 7 106 | 12 |
| 361 | SANTANDER | 9 | 88548 | 28588 | 18609 | 7 902 | 12 |
| 362 | LA CORUNA | 80 | 25745 | 04785 | 26711 | 70003 | 12 |
| 364 | VALLADOLID | 84 | 01852 | 20412 | 03306 | 50201 | 12 |
| 365 | BADAJOZ | 10 | 01961 | 30301 | 23611 | 63202 | 12 |
| 371 | VIRGEN CAMNA | 90 | 10744 | 22514 | 95005 | 60201 | 12 |
| 373 | GRANADA | 00 | 01890 | 24112 | 02307 | 1001 | 12 |
| 377 | PAL MALLORCA | 70 | 01853 | 59503 | 15315 | 80900 | 12 |

## DECEMBER 11

| Index No. iii | Station Name | $C_LC_M$ | wwVh$N_h$ | DDFWN | PPPTT | $UC_H$app | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 003 | TERI BERKA | 90 | 10 | 576 7 | 15750 | 0 215 | 12 |
| 005 | RESTIKENT | 50 | 02855 | 00025 | 10252 | 80303 | 12 |
| 011 | SHOINA | 02 | 74758 | 57678 | 11851 | 8 303 | 12 |
| 012 | INDIGA | 80 | 83658 | 53778 | 13052 | 7 207 | 12 |
| 015 | TOPSEDA | 5 | 03758 | 53618 | 09451 | 0 201 | 12 |
| 016 | VARENDEI | 62 | 62638 | 57678 | 08351 | 0 211 | 12 |
| 022 | KANDALAKSHA | 04 | 04890 | 28201 | 20659 | 90207 | 12 |
| 024 | IUKSPUR KIR | 50 | 01873 | 28233 | 19757 | 00210 | 12 |
| 043 | ROSVINSKOE | 5 | 03868 | 24428 | 10700 | 8 308 | 12 |
| 060 | UNSKII MAIAK | 5 | 03748 | 20228 | 23652 | 8 220 | 12 |
| 075 | PADANY | 5 | 03858 | 28128 | 21454 | 8 304 | 12 |
| 092 | VENTSPIL S | 62 | 62648 | 08268 | 09304 | 0 306 | 12 |
| 112 | YAUGULBENE | 8 | 02738 | 14488 | 14001 | 0 108 | 12 |
| 124 | IUKSPOR | 62 | 72538 | 57838 | 10952 | 0 30 | 12 |
| 125 | KOTLAS | 02 | 02748 | 18428 | 27552 | 8 205 | 12 |
| 127 | VERKHNIAIA | 02 | 72658 | 20178 | 26252 | 8 304 | 12 |
| 129 | IARENSK | 62 | 72648 | 20278 | 25653 | 9 205 | 12 |
| 163 | KINGISEPP | 52 | 77338 | 12278 | 17700 | 0 300 | 12 |
| 169 | PSKOV | 62 | 74528 | 43578 | 16901 | 9 403 | 12 |
| 191 | VYBORG | 62 | 74438 | 06178 | 17900 | 0 205 | 12 |
| 209 | SORTAVELA | 62 | 76348 | 08278 | 00 | 0 200 | 12 |
| 247 | CYKTYVAR | 5 | 78648 | 53478 | 27855 | 8 201 | 12 |
| 252 | TALLIN | 62 | 74418 | 06278 | 15400 | 0 302 | 12 |
| 422 | KOENIGSBERG | 5 | 03738 | 18228 | 07304 | 8 308 | 12 |
| 803 | KRASNOSHCHEL | 50 | 02837 | 22327 | 17654 | 9 301 | 12 |
| 804 | KANIN NOS | 80 | 25845 | 28485 | 10301 | 80416 | 12 |
| 808 | INDUSTRIIA | 50 | 02842 | 32102 | 20760 | 90112 | 12 |
| 812 | NIZHNIIA PESH | 9 | 84438 | 22388 | 15552 | 9 306 | 12 |
| 815 | KUZOMEN | 5 | 03868 | 28228 | 20052 | 0 307 | 12 |
| 816 | PIALITSA | 5 | 03848 | 28328 | 19752 | 8 211 | 12 |
| 817 | GRIDINO | 04 | 02890 | 24115 | 20657 | 80106 | 12 |
| 819 | KHOSEDA KARD | 8 | 03848 | 24328 | 18301 | 6 212 | 12 |
| 820 | MEZEN | 9 | 03748 | 27628 | 18552 | 8 109 | 12 |
| 823 | ONEGA | 52 | 02757 | 28228 | 23152 | 9 207 | 12 |
| 824 | ARKHANGELSK | 5 | 03758 | 24228 | 22452 | 8 307 | 12 |
| 834 | NARIAN MAR | 5 | 03848 | 57578 | 12251 | 9 311 | 12 |
| 835 | UKHTA | 07 | 47390 | 00048 | 23753 | 0 306 | 12 |
| 836 | REBOLY | 02 | 03868 | 22228 | 21657 | 9 201 | 12 |
| 837 | SEGEZHA | 5 | 03758 | 00228 | 24455 | 0 203 | 12 |
| 838 | MEDVEZHIA GO | 5 | 03758 | 00028 | 21852 | 9 304 | 12 |
| 839 | PUDOZH | 62 | 22727 | 16378 | 23051 | 0 303 | 12 |
| 840 | PETROZAVODSK | 62 | 23658 | 00078 | 22300 | 0 300 | 12 |
| 843 | SVIRITSA | 5 | 05658 | 12328 | 21850 | 8 300 | 12 |
| 844 | VYTEGRA | 62 | 03848 | 14228 | 23951 | 8 300 | 12 |
| 845 | LENINGRAD OB | 62 | 74635 | 14278 | 19250 | 0 300 | 12 |
| 847 | LIUBAN | 5 | 03748 | 14278 | 20350 | 8 210 | 12 |
| 848 | BELOZERSK | 6 | 05638 | 16428 | 25552 | 8 301 | 12 |
| 850 | TIKHVIN | 5 | 03748 | 14228 | | 7 300 | 12 |
| 851 | BABAEVO | 5 | 03768 | 16328 | 24751 | 8 301 | 12 |
| 853 | GDOV | 62 | 62538 | 12468 | 16401 | 0 300 | 12 |
| 854 | LUGA | 02 | 72648 | 12278 | 18700 | 7 302 | 12 |
| 855 | TARBU | | 64438 | 10278 | 15401 | 0 204 | 12 |
| 856 | KHVOINAI | 5 | 03748 | 47428 | 22851 | 8 300 | 12 |
| 857 | OSTROV | 62 | 62648 | 14478 | 17100 | 0 801 | 12 |
| 858 | DNO | 5 | 03648 | 14468 | 18200 | 9 303 | 12 |
| 859 | VALDAI | 50 | 03757 | 14527 | 22752 | 80200 | 12 |
| 866 | SURA | 5 | 52648 | 20368 | 22654 | 8 306 | 12 |
| 867 | PINEGA | 5 | 03748 | 24278 | 21652 | 0 210 | 12 |
| 868 | EMTSA | 6 | 03548 | 20248 | 22600 | 0 303 | 12 |
| 869 | SHENKURSK | 62 | 72548 | 20478 | 25452 | 9 301 | 12 |
| 871 | NIANDOMA | 62 | 03728 | 18378 | 25251 | 0 303 | 12 |
| 872 | OPARINO | 00 | 02790 | 18324 | 31957 | 75801 | 12 |
| 874 | VOZHEGA | 5 | 05648 | 19428 | 26452 | 0 200 | 12 |
| 875 | VOLOGDA | 62 | 056 8 | 16428 | 27652 | 9 300 | 12 |
| 876 | TOTMA | 5 | 03748 | 20428 | 29153 | 8 304 | 12 |
| 877 | NIKOLSK | 00 | 02790 | 16226 | 31657 | 77700 | 12 |
| 879 | UST SHUGOR | 5 | 03868 | 20328 | 19200 | 8 802 | 12 |
| 881 | TROITSKO PEC | 62 | 72648 | 18278 | 24855 | 9 300 | 12 |
| 883 | UST KULOM | 62 | 74648 | 20379 | 27555 | 7 301 | 12 |
| 884 | UST USA | 52 | 71768 | 28228 | 15250 | 7 408 | 12 |
| | USSR ZONE 2 | | | | | | |
| 211 | SHAULIAI | 3 | 81728 | 12388 | 09103 | 9 205 | 12 |
| 314 | MOLOTOVSK | 00 | 01790 | 20303 | 40364 | 65403 | 12 |
| 318 | KIROV | 00 | 02890 | 16415 | 36960 | 72600 | 12 |
| 340 | BELOSTOK | 5 | 21738 | 16328 | 07405 | 9 301 | 12 |
| 357 | KAUNAS | 62 | 63748 | 12368 | 09503 | 9 302 | 12 |
| 385 | VILNIUS | 62 | 72628 | 45568 | 10601 | 9 302 | 12 |
| 537 | KUIBYSH AMSG | 00 | 00590 | 04200 | 43654 | 60802 | 12 |
| 540 | PEREDIUB | 00 | 00890 | 10200 | 41158 | 50300 | 12 |
| 545 | BURANNAIA | 00 | 00890 | 04400 | 42763 | 60300 | 12 |
| 842 | STARYI OSKOL | 50 | 02754 | 08424 | 30555 | 80502 | 12 |
| 846 | LISKI | 07 | 03790 | 12328 | 31855 | 7 301 | 12 |
| 860 | KHOLM | 50 | 03767 | 14427 | 20750 | 6 202 | 12 |
| 861 | IORITSA | 5 | 05648 | 47528 | 00 | 8 201 | 12 |
| 862 | VELKZH | 5 | 03868 | 14528 | 21851 | 8 300 | 12 |
| 863 | VELIKIE LUKI | 5 | 05648 | 47628 | 20100 | 0 305 | 12 |
| 864 | ROSTOV | 53 | 02874 | 14525 | 30005 | 90401 | 12 |
| 886 | POLOTSK | 02 | 72638 | 16578 | 17200 | 9 300 | 12 |
| 889 | SMOLENSK | 5 | 03838 | 47628 | 23752 | 0 301 | 12 |
| 890 | BELYI | 5 | 03758 | 14428 | 23952 | 8 300 | 12 |
| 891 | VIALMA | 5 | 05628 | 45638 | 26053 | 9 603 | 12 |
| 892 | ROSLAVL | 5 | 03848 | 45528 | 24653 | 0 301 | 12 |
| 893 | ZHITKOVICHI | 62 | 62748 | 43568 | 13001 | 00907 | 12 |
| 896 | ZLYNKA | 5 | 05648 | 45828 | 21352 | 8 702 | 12 |
| 897 | RZHEV | 5 | 03738 | 47628 | 25652 | 9 300 | 12 |
| 898 | VYSHNII VOLO | 07 | 05690 | 49627 | 25252 | 80301 | 12 |
| 899 | BUI | 5 | 03768 | 16328 | 32056 | 9 300 | 12 |
| 900 | RYBINSK | 5 | 03658 | 14328 | 29153 | 8 300 | 12 |
| 901 | KOSTROMA | 00 | 02890 | 12524 | 31257 | 82310 | 12 |
| 905 | KALININ | 5 | 03748 | 47528 | 27351 | 8 301 | 12 |
| 907 | GORKII | 00 | 00790 | 16400 | 39957 | 50200 | 12 |
| 908 | VLADIMIR | 00 | 00890 | 16200 | 33558 | 60308 | 12 |
| 909 | MOSCOW OBS | 5 | 05738 | 14428 | 29554 | 8 801 | 12 |
| 910 | RIAZAN | 00 | 00790 | 12410 | 32756 | 0300 | 12 |
| 911 | KALUGA | 50 | 03747 | 12427 | 29155 | 80200 | 12 |
| 912 | KASHIRA | 00 | 00790 | 14410 | 31156 | 80300 | 12 |
| 913 | ELATMA | 00 | 00790 | 14100 | 34856 | 60803 | 12 |
| 920 | SHARIA | 00 | 02890 | 14326 | 35559 | 62702 | 12 |
| 922 | BUZULUK | 00 | 00790 | 00000 | 43963 | 50802 | 12 |
| 923 | ALATYR | 00 | 00890 | 14200 | 39961 | 60300 | 12 |
| 924 | ELABUGA | 00 | 05690 | 00000 | 43266 | 60200 | 12 |
| 925 | KAZAN | 00 | 00790 | 16300 | 41666 | 70300 | 12 |
| 926 | BEZVODOVKA | 00 | 00890 | 08100 | 40861 | 70302 | 12 |
| 927 | ULIANOVSK | 00 | 05690 | 14200 | 41565 | 70300 | 12 |
| 928 | BUGULMA | 00 | 00790 | 16200 | 43963 | 50805 | 12 |
| 929 | PENZA | 00 | 00890 | 10300 | 38357 | 50300 | 12 |
| 932 | ZEMETCHINO | 00 | 00790 | 12400 | 37157 | 50405 | 12 |
| 933 | MICHURINSK | 00 | 00790 | 12400 | 34655 | 50405 | 12 |
| 937 | ZHERDEVKA | 00 | 00890 | 12300 | 34655 | 50606 | 12 |
| 938 | VALUIKI | 5 | 03768 | 10438 | 30454 | 8 803 | 12 |
| 939 | BOGUCHAR | 5 | 03768 | 10228 | 32755 | 8 907 | 12 |
| 940 | BALASHEV | 00 | 00790 | 10300 | 36056 | 60302 | 12 |
| 941 | SARATOV | 00 | 00790 | 06200 | 39262 | 70003 | 12 |
| 944 | ALEKSANDROV | 00 | 01790 | 08302 | 37257 | 51300 | 12 |
| 945 | PUGACHEV | 00 | 00890 | 04200 | 40759 | 50801 | 12 |
| 949 | ADAMOVKA | 00 | 00890 | 02100 | 49278 | 73101 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 34 | 25746 | 20387 | 08808 | 80306 | 12 |
| 594 | OVRUCH | 62 | 68648 | 45578 | 15601 | 9 300 | 12 |
| 603 | KIEV AMSG | | 67309 | 45679 | 18309 | 9 901 | 12 |
| 639 | STANISLAVOV | 10 | 01962 | 63602 | 10039 | 10300 | 12 |
| 651 | TERNOPOL | 90 | 02944 | 20454 | 09410 | 50206 | 12 |
| 666 | BELTSY | 53 | 02723 | 12426 | 12910 | 90304 | 12 |
| 672 | KISHINEV | 5 | 52628 | 10358 | 12910 | 98200 | 12 |
| 676 | BOLGRAD | 03 | 03790 | 24227 | 13711 | 80303 | 12 |
| 694 | LIUBASHEVKA | 62 | 62548 | 45868 | 17502 | 0 300 | 12 |
| 708 | NIKOLAEV | 67 | 62743 | 43668 | 18703 | 8 502 | 12 |
| 714 | KHERCON | 57 | 02835 | 41627 | 19305 | 8 901 | 12 |
| 722 | NIZHNIE SERA | 62 | 03755 | 43628 | 22002 | 8 304 | 12 |
| 734 | IZMAIL | 70 | 02756 | 00026 | 13513 | 70301 | 12 |
| 759 | AK MECHEG | 50 | 02757 | 08427 | 18205 | 80402 | 12 |
| 952 | CHERNIGOV | 5 | 42518 | 45658 | 2452 | 9 200 | 12 |
| 953 | KONOTOP | 5 | 05638 | 45628 | 24952 | 9 300 | 12 |
| 954 | SUMY | 5 | 05748 | 12528 | 27554 | 9 300 | 12 |
| 956 | KHITOMIR | 6 | 51618 | 47558 | 02 | 300 | 12 |
| 961 | SHEREMETKA | 5 | 03738 | 47768 | 14402 | 0 306 | 12 |
| 962 | POLTAVA | 5 | 03718 | 45628 | 26353 | 9 302 | 12 |
| 963 | IZIUM | 5 | 03748 | 43428 | 28953 | 9 804 | 12 |
| 965 | KAMENETS POD | 20 | 01853 | 28413 | 11012 | 30105 | 12 |
| 967 | KIROVOGRAD | 5 | 03748 | 45628 | 21701 | 8 904 | 12 |
| 968 | DNEPROPETRVK | 5 | 03748 | 43428 | 25452 | 8 300 | 12 |
| 969 | STALINO | 5 | 05618 | 43548 | 27554 | 9 200 | 12 |
| 970 | VOLOSHILVGRD | 5 | 87618 | 41688 | 28853 | 8 801 | 12 |
| 971 | RUZDELNAIA | 6 | 573 9 | 41459 | 15705 | 0 300 | 12 |
| 972 | VOZNESENSK | 62 | 22748 | 45768 | 19003 | 9 502 | 12 |
| 973 | NIKOPOL | 5 | 03858 | 37628 | 23000 | 8 300 | 12 |
| 974 | MELITOPOL | 6 | 03858 | 43528 | 23202 | 8 200 | 12 |
| 976 | MIRONOVKA | 62 | 62638 | 45878 | 19100 | 9 905 | 12 |
| 979 | SAMOLET | 5 | 78518 | 43578 | 28554 | 9 300 | 12 |
| 981 | MARIUTSOL | 5 | 03768 | 41628 | 26200 | 9 901 | 12 |
| 985 | CHAPLINO | 5 | 03858 | 10478 | 26825 | 8 300 | 12 |
| 986 | AKHTARI | 5 | 03768 | 41628 | 24400 | 8 600 | 12 |
| 987 | DIURMEN | 04 | 01790 | 41812 | 19605 | 70901 | 12 |
| 989 | IALTA | 53 | 02865 | 08327 | 18811 | 60801 | 12 |
| 990 | FEODOSIIA | 50 | 02856 | 41626 | 20606 | 80 1 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 5 | 03728 | 08428 | 27552 | 8 300 | 12 |
| 002 | MOROZOVSKAIA | 5 | 02858 | 04478 | 31554 | 8 804 | 12 |
| 004 | KOTELNIKOVO | 50 | 23756 | 06373 | 30754 | 87403 | 12 |
| 005 | TSELINA | 5 | 03738 | 08628 | 27551 | 8 181 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | wwVh$N_h$ | DDFWN | PPPTT | $UC_H$app | Hr. GG |
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| 006 | REMONTNOE | 03 | 72558 | 06478 | 29654 | 9 104 | 12 |
| 007 | VERKNII BASU | 50 | 01853 | 06313 | 32806 | 70719 | 12 |
| 008 | BUDENOVSK | 5 | 05618 | 06378 | 25950 | | 12 |
| 009 | PETROVOSKOE | 5 | 03968 | 08278 | 26401 | 8 305 | 12 |
| 010 | TIKHORETSKAI | 5 | 03848 | | 26100 | 8 301 | 12 |
| 011 | KRSNODAR | 5 | 01953 | 39613 | 22003 | 70602 | 12 |
| 012 | ARMAVIR | 50 | 028 6 | 10526 | 23901 | 70300 | 12 |
| 013 | BELORECHENSK | 00 | 00890 | 08300 | 2403 | 60803 | 12 |
| 014 | NEVINOMYSKIA | 50 | 02847 | 08327 | 24500 | 80301 | 12 |
| 015 | PIATIGORSK | 5 | 03748 | 08328 | 25852 | 8 501 | 12 |
| 017 | NALCHIK | 5 | 03848 | 16128 | 25851 | 7 301 | 12 |
| 018 | GRAZNYI | 5 | 52648 | 26158 | 25001 | 9 300 | 12 |
| 019 | ORDZHONIKIDZ | 50 | 01754 | 00014 | 23455 | 70401 | 12 |
| 020 | MOZDOK | 62 | 62758 | 00068 | 25602 | 8 300 | 12 |
| 021 | BORZHOM | 55 | 02763 | 00004 | 27201 | 30606 | 12 |
| 023 | KUTAISI | 09 | 01890 | 08213 | 17118 | 69809 | 12 |
| 031 | NAKNICHEVAN | 02 | 05690 | 24248 | 28054 | 8 706 | 12 |
| 033 | KIROVOBAD | 03 | 02990 | 26116 | 21106 | 46802 | 12 |
| 034 | ZAKATELY | 10 | 02961 | 16114 | 20706 | 52804 | 12 |
| 035 | ASTARA | 40 | 01863 | 02313 | 21907 | 300 | 12 |
| 036 | KARIAGINO | 00 | 01990 | 02213 | 21603 | 83300 | 12 |
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| 373 | UZHUR | 03 | 01 90 | 12213 | 39165 | 60803 | 12 |
| 374 | KRUTOIARSKII | 00 | 00 90 | 24510 | 36060 | 60604 | 12 |
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| 377 | MARIINSK | 00 | 00 90 | 20210 | 37967 | 70703 | 12 |
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| 147 | SAMARKAND | 00 | 00890 | 12200 | 20705 | 50805 | 12 |
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| 149 | FRUNZE | 00 | 01790 | 20303 | 32059 | 73300 | 12 |
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| 618 | UZUN KAIR | 00 | 00890 | 04400 | 57 | 60801 | 12 |
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| 703 | CHARSHANGA | 00 | 01990 | 28304 | 18412 | 41804 | 12 |

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| 571 | NOVO TSURUKH | 00 | 01890 | 00003 | 26775 | 01106 | 12 |
| 572 | BURKA DONO | 00 | 00990 | 00000 | 24364 | 50314 | 12 |
| 573 | ALEKSAND ZAN | 00 | 0089 | 20200 | 27169 | 00305 | 12 |
| 574 | SHELOPUGINO | 00 | 00 90 | 00000 | 18474 | 00306 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 22464 | 70303 | 12 |
| 585 | AMAZAR | 00 | 00790 | 00000 | 24175 | 00300 | 12 |
| 586 | EROFEI PAULO | 00 | 00990 | 28100 | 18655 | 60302 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 23477 | 80305 | 12 |
| 589 | DZHALINDA | 05 | 02 90 | 30315 | 17964 | 60303 | 12 |
| 595 | MAGDARACHI | 00 | 00790 | 24200 | 66 | 60105 | 12 |
| 599 | PIKAN | 00 | 00 90 | 20800 | 11964 | 60307 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 03 | 23648 | 26578 | 03255 | 9 317 | 12 |
| 155 | CAP CHELIUSK | 50 | 72744 | 12674 | 07468 | 80101 | 12 |
| 157 | DIKSON | 03 | 79584 | 02674 | 98178 | 80211 | 12 |
| 158 | UST ENISEISK | 02 | 72748 | 24478 | 95653 | 9 806 | 12 |
| 159 | TYRTOVA IS | 02 | 72758 | 00078 | 00253 | 0 811 | 12 |
| 163 | KHATANGA | 00 | 79790 | 10478 | 97965 | 97808 | 12 |
| 230 | VERKHOIANSK | 00 | 43390 | 0004 | 10952 | 70200 | 12 |
| 233 | SUNTAR | 02 | 03890 | 00078 | 08466 | 9810 | 12 |
| 234 | VILIUISK | 02 | 71890 | 00078 | 10287 | 77906 | 12 |
| 235 | ISITSKOE | 02 | 72490 | 00952 | 982 | 7 314 | 12 |
| 239 | MIUIA | 02 | 10790 | 24378 | 22562 | | 12 |
| 827 | OST BIELYI | 02 | 72768 | 02578 | 02959 | 8 310 | 12 |
| 829 | MALYIE KARMA | 5 | 72658 | 10578 | 06456 | 8 313 | 12 |
| 832 | NIURBA | 5 | 03648 | 28148 | 05952 | 9 208 | 12 |
| 925 | TOMMOG | 5 | 03738 | 00028 | 05153 | 8 209 | 12 |
| 932 | NIURBA | 5 | 03648 | 28148 | 03952 | 9 208 | 12 |
| 960 | DUDINKA | 02 | 72648 | 24478 | 95954 | 9 709 | 12 |
| 968 | USTE PIASINY | 00 | 23890 | 02278 | 95971 | 77404 | 12 |
| 982 | AMDIERMA | 5 | 03838 | 26248 | 062 | 9 310 | 12 |
| 984 | OST VAIGATCH | 5 | 03748 | 00028 | 05953 | 9 310 | 12 |
| 995 | RUSSKIAI GAV | 02 | 72748 | 02478 | 11262 | 8 312 | 12 |
| | USSR ZONE 9 | | | | | | |
| 256 | NORSKI SKLAD | 01 | 03 90 | 20128 | 11971 | 9 201 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 08582 | 80305 | 12 |
| 262 | PLASTUN | 00 | 00890 | 0000 | 12258 | 40106 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 24200 | 16264 | 60309 | 12 |
| 265 | CHEKUNDA | 00 | 03 90 | 0001 | 15782 | 87306 | 12 |
| 269 | KHABAROVSK | 00 | 00890 | 57600 | 09664 | 60401 | 12 |
| 273 | IMAN | 00 | 00890 | 20110 | 16866 | 70303 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 22200 | 16058 | 50301 | 12 |
| 285 | AIAN | 04 | 02 90 | 57502 | 0106 | 30303 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 28100 | 02868 | 80302 | 12 |
| 291 | UST BOLSHERE | 00 | 00790 | 00070 | 89563 | 90302 | 12 |
| 294 | ALEXANDROVSK | 5 | 72758 | 00078 | 02962 | 300 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 02300 | 17266 | 50300 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 28300 | 14160 | 40202 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 24100 | 12573 | 60101 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 24400 | 13976 | 50102 | 12 |
| 609 | GOSH | 00 | 00 90 | 00001 | 13676 | 80300 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00390 | 23200 | 13868 | 60312 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 00000 | 15973 | 00810 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 28200 | 12764 | 40300 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 24100 | 16470 | 80300 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 24300 | 15067 | 70203 | 12 |
| 619 | ARKHARA | 07 | 02 90 | 28217 | 15568 | 80200 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 20200 | 15969 | 70300 | 12 |
| 631 | NORA | 00 | 00 90 | 28100 | 14379 | 70800 | 12 |
| 632 | STOIBA | 00 | 01 90 | 00013 | 17744 | 85502 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 15682 | 70300 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 14374 | 80305 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 13465 | 60205 | 12 |
| 643 | KHULARIN | 03 | 01 90 | 00013 | 74671 | 80304 | 12 |
| 646 | NERAN | 00 | 00 90 | 57810 | 07464 | 62004 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 26100 | 15972 | 80305 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 15166 | 70 09 | 12 |
| 653 | NADEXHDINSKO | 00 | 38 90 | 27530 | 14863 | 50200 | 12 |
| 654 | BIROBIDZHAN | 00 | 00 90 | 24310 | 12063 | 63403 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 21200 | 12367 | 60101 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 20430 | 13163 | 60202 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 24100 | 13964 | 60301 | 12 |
| 659 | BIKIN | 04 | 01 90 | 20112 | 14561 | 60308 | 12 |
| 661 | POMPEEVKA | 00 | 01 90 | 00013 | 15365 | 60305 | 12 |
| 663 | KARTUN | 50 | 00871 | 24211 | 16362 | 60403 | 12 |
| 664 | MALINOVKA | 00 | 00890 | 00000 | 17163 | 60300 | 12 |
| 665 | USPENKA | 00 | 03890 | 00028 | 16862 | 67300 | 12 |
| 668 | TURII ROG | 04 | 00890 | 24313 | 14756 | 70810 | 12 |
| 671 | EVGENEVKA | 02 | 03790 | 20218 | 17353 | 5 103 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 24200 | 16661 | 50301 | 12 |
| 675 | VOROSHILOV U | 00 | 00890 | 00910 | 19066 | 70206 | 12 |
| 678 | KRASKINO | 50 | 02762 | 28212 | 16452 | 30300 | 12 |
| 681 | PIDAN | 04 | 01990 | 61612 | 10662 | 60301 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 06210 | 18262 | 80302 | 12 |
| 686 | SUCHAN | 00 | 00890 | 00000 | 17558 | 60300 | 12 |
| 689 | PREOBRAZHENI | 05 | 01890 | 24202 | 14652 | 38302 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 16864 | 00300 | 12 |
| 692 | PFUSUNG | 00 | 00 90 | 24300 | 14653 | 40302 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 24300 | 19568 | 80801 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 19069 | 90303 | 12 |
| 701 | FURMANOVO | 00 | 00890 | 26400 | 15657 | 40104 | 12 |
| 720 | BURUKAN | 00 | 00 90 | 00001 | 07878 | 72210 | 12 |
| 721 | VESELAIA GOR | 00 | 02 90 | 00018 | 27273 | 87302 | 12 |
| 722 | GURA | 00 | 01 90 | 32114 | 06577 | 82306 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 05818 | 70202 | 12 |
| 724 | VOSKRESENSKO | 00 | 00890 | 16100 | 03071 | 7020 | 12 |
| 726 | BUKHANOVKA | 01 | 71 90 | 20374 | 04863 | 70302 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 20300 | 06464 | 60303 | 12 |
| 742 | TIVIAKY | 62 | 72 42 | 20278 | 01863 | 8 301 | 12 |
| 744 | ELABUGA | 02 | 00 90 | 18340 | 08963 | 60404 | 12 |
| 746 | ISIMI | 10 | 01873 | 28313 | 06560 | 40704 | 12 |
| 747 | GVASIUGI | 02 | 72 58 | 12378 | 11168 | 0 304 | 12 |
| 748 | OLAN | 00 | 00890 | 00010 | 15963 | 70300 | 12 |
| 751 | GROBSEVICHI | 07 | 03790 | 24210 | 04758 | 5 300 | 12 |
| 752 | ZOLOTOI | 50 | 02743 | 28416 | 66660 | 40004 | 12 |
| 754 | MYS SOSUNOVA | 00 | 01850 | 24203 | 07961 | | 12 |
| 757 | TERNEY | 00 | 00890 | 22300 | 11057 | 40942 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 00000 | 13958 | 10106 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 04878 | 90300 | 12 |
| 775 | POGIBI | 00 | 00890 | 28410 | 02165 | 50101 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 776 | NOGLIKI | 00 | 00890 | 24300 | 99565 | 70104 | 12 |
| 777 | BIRKHTA | 02 | 72690 | 28378 | 01262 | 6 905 | 12 |
| 782 | KIROVSKOE | 5 | 08658 | 24277 | 03066 | 9 101 | 12 |
| 784 | ONOR | 50 | 02 62 | 00000 | 00567 | 00906 | 12 |
| 787 | PILVO | 30 | 83757 | 22187 | 01561 | 70801 | 12 |
| 815 | ELIZOVO | 04 | 02890 | 22115 | 86970 | 82303 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 32410 | 67059 | 40300 | 12 |
| 824 | OACHIAI | 52 | 72657 | 00078 | 02658 | 8 806 | 12 |
| 825 | SHIKUKA | 07 | 03678 | 28218 | 01563 | 8 300 | 12 |
| 828 | KETON | 01 | 74158 | 28888 | 01655 | 0 313 | 12 |
| 830 | ESUTORU | 6 | 03758 | 24327 | 01558 | 7 803 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 70 | 05673 | 20244 | 13719 | 70300 | 12 |
| 576 | CRAIOVA ADRM | 5 | 08538 | 28148 | 15806 | 06303 | 12 |
| 577 | V OMUL | 13 | 01981 | 27213 | 43157 | 90304 | 12 |
| 578 | CHISINAU A | 10 | 01772 | 00012 | 1131 | 50300 | 12 |
| 579 | CERNAUTI A | 54 | 02854 | 00004 | 12212 | 50302 | 12 |
| 581 | SULINA | 50 | 02757 | 16327 | 18813 | 00303 | 12 |
| 582 | CONSTANTA | 23 | 02762 | 24314 | 12713 | 61802 | 12 |
| 583 | TECUCI | 57 | 02655 | 08127 | 12600 | 00307 | 12 |
| 584 | BUZAU | 50 | 02666 | 20226 | 11811 | 70202 | 12 |
| 585 | SIBIU | 04 | 01790 | 12203 | 11112 | 40601 | 12 |
| 586 | TURNU SEVERN | 50 | 05654 | 16124 | 15108 | 70301 | 12 |
| 587 | BACAU | 03 | 00790 | 00043 | 11815 | 30400 | 12 |
| 589 | JASSY ADROME | 03 | 02790 | 12124 | 12014 | 60302 | 12 |
| 591 | GALATZ AURM | 50 | 43347 | 26247 | 13009 | 00300 | 12 |
| 592 | CALARASI | 57 | 02755 | 24417 | 15010 | 80410 | 12 |
| 593 | PREDEAL | 10 | 01961 | 00000 | 87006 | 60401 | 12 |
| 594 | T MAGURELE | 07 | 01790 | 28213 | 15311 | 70302 | 12 |
| 596 | BOTOSANI | 57 | 01761 | 20213 | 10614 | 30105 | 12 |
| 597 | C LUNG MOLD | 1 | 01852 | 22312 | 08607 | 40201 | 12 |
| 598 | ARAD ADROME | 04 | 01790 | 22452 | 12710 | 50301 | 12 |
| 599 | BARLAD | 50 | 026 6 | 16026 | 12411 | 90305 | 12 |
| 720 | BECHET | 54 | 01881 | 02213 | 13811 | 66601 | 12 |
| 721 | CARACAL | 90 | 02974 | 24126 | 13915 | 63601 | 12 |
| 722 | CALDARARU | 4 | 03758 | 00028 | 14910 | 7 302 | 12 |
| 723 | GRAGASANI | 54 | 02876 | 16127 | 14710 | 70601 | 12 |
| 724 | COVORA | 5 | 0 48 | 00048 | 15408 | 0 300 | 12 |
| 728 | REGHIN | 52 | 02855 | 00047 | 15507 | 70551 | 12 |
| 729 | NASAUD | 50 | 09807 | 28447 | 68854 | 00601 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 9 | 52747 | 32357 | 18318 | 8 105 | 12 |
| 402 | LAS PALAMAS | 80 | 01854 | 03616 | 220 | 55 | 12 |
| 403 | CABO JUBY | 80 | 02854 | 02115 | 16519 | 63001 | 12 |
| 404 | VILLA CISNER | 77 | 03764 | 39388 | 13229 | 7 201 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 40 | 03865 | 24115 | 14616 | 42000 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 56 | 01863 | 32513 | 99206 | 60903 | 12 |
| 354 | SEVILLA | 00 | 00890 | 32200 | 21010 | 70803 | 12 |
| 356 | ALICANTE | 74 | 01752 | 32302 | 14513 | 30903 | 12 |
| 357 | MAHON | 9 | 51758 | 32468 | 11909 | 7 105 | 12 |
| 358 | BARCELONA | 55 | 05763 | 00013 | 14609 | 60000 | 12 |
| 359 | VALENCIA | 20 | 01863 | 00013 | 14712 | 40101 | 12 |
| 360 | ZARAGOZA | 40 | 05753 | 61813 | 17306 | 50701 | 12 |
| 361 | SANTANDER | 8 | 61748 | 30468 | 24207 | 7 305 | 12 |
| 362 | LA CORUNA | 80 | 25655 | 04386 | 29907 | 83201 | 12 |
| 364 | VALLADOLID | 82 | 02745 | 32516 | 02602 | 83204 | 12 |
| 365 | BADAJOZ | 10 | 01863 | 22215 | 20909 | 50200 | 12 |
| 370 | MATACAN | 50 | 01766 | 08471 | 03012 | 80902 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 003 | TERI BERKA | 40 | 02862 | 243 | 232 8 | 80901 | 12 |
| 005 | RESTIKENT | 50 | 05664 | 00044 | 27164 | 00201 | 12 |
| 011 | SHOINA | 5 | 03757 | 22117 | 21854 | 0 300 | 12 |
| 012 | INDIGA | 8 | 03757 | 20228 | 21654 | 0300 | 12 |
| 014 | INDIGA | 5 | 08528 | 27168 | 27162 | 00302 | 12 |
| 015 | TOPSEDA | 03 | 01790 | 26214 | 19252 | 90300 | 12 |
| 016 | VARENDEI | 62 | 72638 | 06478 | 18255 | 0 203 | 12 |
| 021 | ENA | 50 | 02713 | 09003 | 27273 | 80400 | 12 |
| 022 | KANDALAKSHA | 04 | 00880 | 28311 | 25865 | 90602 | 12 |
| 043 | ROSVINSKOE | 02 | 03890 | 24128 | 16853 | 9 302 | 12 |
| 075 | PADANY | 62 | 74648 | 28178 | 21556 | 8 300 | 12 |
| 092 | VENTSPIL S | 62 | 74548 | 00078 | 14200 | 0 300 | 12 |
| 113 | YAUGULBENE | 62 | 05735 | 16328 | 18802 | 0 102 | 12 |
| 163 | KINGISEPP | 02 | 72658 | 14278 | 18650 | 0 904 | 12 |
| 169 | PSKOV | 5 | 05638 | 16378 | 1991 | 0 801 | 12 |
| 175 | VEREBE | 02 | 72648 | 14378 | 23451 | 8 300 | 12 |
| 191 | VYBORG | 67 | 72636 | 12178 | 18480 | 0 300 | 12 |
| 239 | OUST TSILMA | 5 | 03848 | 24228 | 23252 | 8 202 | 12 |
| 247 | CYKTYVAR | 04 | 00890 | 18210 | 18363 | 70300 | 12 |
| 252 | TALLIN | 62 | 68518 | 12278 | 15980 | 0 904 | 12 |
| 422 | KOENIGSBERG | 50 | 05655 | 18528 | 18604 | 88303 | 12 |
| 802 | MURMANSK | 53 | 05744 | 16345 | 24661 | 00201 | 12 |
| 804 | KANIN NOS | 80 | 02853 | 00023 | 23753 | 00802 | 12 |
| 808 | INDUSTRIIA | 54 | 41554 | 24273 | 25666 | 0300 | 12 |
| 812 | NIZHNIA PESH | 5 | 71728 | 24818 | 22253 | 0 200 | 12 |
| 815 | KUZOMEN | 00 | 00890 | 0211 | 24061 | 03300 | 12 |
| 816 | PIALITSA | 04 | 01890 | 32214 | 23459 | 80802 | 12 |
| 817 | GRIDINO | 5 | 78638 | 32178 | 23455 | 0 902 | 12 |
| 819 | KHOSEDA KARD | 02 | 72738 | 24378 | 52 | 9 300 | 12 |
| 820 | MEZEN | 5 | 03738 | 32278 | 22353 | 0 300 | 12 |
| 823 | ONEGA | 64 | 84548 | 00078 | 21452 | 0 701 | 12 |
| 835 | UKHTA | 5 | 05628 | 32248 | 24559 | 9 300 | 12 |
| 836 | REBOLY | 5 | 03848 | 02228 | 21160 | 9 300 | 12 |
| 837 | SEGEZHA | 07 | 23712 | 04277 | 22756 | 02701 | 12 |
| 838 | MEDVEZHIA GO | 62 | 72638 | 32178 | 20953 | 9 901 | 12 |
| 840 | PETROZAVODSK | 62 | 76438 | 00078 | 21951 | 9 301 | 12 |
| 843 | SVIRITSA | 62 | 72648 | 14378 | 21651 | 9 801 | 12 |
| 844 | VYTEGRA | 62 | 72638 | 12278 | 24053 | 9 300 | 12 |
| 845 | LENINGRAD OB | 62 | 72637 | 12278 | 20450 | 0 801 | 12 |
| 847 | LIUBAN | 62 | 03748 | 16378 | 20750 | 8 701 | 12 |
| 853 | GDOV | 62 | 05528 | 14428 | 18600 | 0 300 | 12 |
| 854 | LUGA | 62 | 03648 | 14378 | 20400 | 9 601 | 12 |
| 855 | TARBU | 5 | 42738 | 12148 | 17701 | 80900 | 12 |
| 856 | KHVOINAI | 5 | 78628 | 16278 | 23853 | 9 300 | 12 |
| 857 | OSTROV | 6 | 03738 | 16428 | 20001 | 0 300 | 12 |
| 858 | DNO | 5 | 03648 | 18328 | 20600 | 9 306 | 12 |
| 859 | VALDAI | 6 | 23628 | 16378 | 24352 | 9 803 | 12 |
| 865 | KSINAS | 5 | 74448 | 00078 | 21152 | 0 703 | 12 |
| 866 | BURA | 62 | 72548 | 20278 | 22252 | 9 701 | 12 |
| 868 | EMTSA | 62 | 72648 | 181?8 | 22252 | 0 801 | 12 |
| 869 | SHENKURSK | 5 | 54528 | 16378 | 25156 | 9 300 | 12 |
| 871 | NIANDOMA | 5 | 05528 | 18248 | 24756 | 601 | 12 |
| 874 | VOZHEGA | 5 | 72648 | 16278 | 26759 | 0 101 | 12 |
| 875 | VOLOGDA | 5 | 05538 | 20378 | 27956 | 0 802 | 12 |
| 876 | TOTMA | 9 | 83648 | 20388 | 29060 | 9 301 | 12 |
| 884 | UST UBA | 54 | 03748 | 24118 | 21252 | 8 300 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 5 | 21748 | 16258 | 24101 | 9 300 | 12 |
| 211 | SHAULIAI | 61 | 03744 | 20278 | 17702 | 8 402 | 12 |
| 313 | SAVALI | 00 | 00790 | 16100 | 41765 | 60802 | 12 |
| 314 | MOLOTOVSK | 03 | 01790 | 18303 | 38866 | 70804 | 12 |
| 318 | KIROV | 50 | 05673 | 16303 | 36265 | 608 3 | 12 |
| 328 | KIRSA | 03 | 01690 | 20203 | 35105 | 70803 | 12 |
| 334 | GRODNO | 60 | 03534 | 4 | 12804 | 90302 | 12 |
| 340 | BELOSTOK | 8 | 81748 | 53588 | 17004 | 7 206 | 12 |
| 351 | BREST LTOVSK | 60 | 00731 | 18211 | 23803 | 72000 | 12 |
| 357 | KAUNAS | 5 | 05658 | 16228 | 20302 | 9 303 | 12 |
| 358 | LEPEL | 5 | 51648 | 14158 | 24001 | 0 309 | 12 |
| 377 | PINSK | 5 | 03748 | 20228 | 24203 | 9 319 | 12 |
| 385 | VILNIUS | 5 | 05628 | 18278 | 21802 | 9 302 | 12 |
| 400 | MOGILEV | 5 | 57418 | 14178 | 24900 | 0 310 | 12 |
| 420 | GOMEL | 6 | 05528 | 14369 | 26801 | 9 305 | 12 |
| 506 | KARABULAK | 00 | 00790 | 14100 | 43060 | 70300 | 12 |
| 540 | PEREDIUB | 00 | 00890 | 00000 | 42755 | 50401 | 12 |
| 545 | BURANNAIA | 00 | 00890 | 04200 | 42763 | 70300 | 12 |
| 841 | OREL | 5 | 23738 | 49478 | 32453 | 8 303 | 12 |
| 842 | STARYI OSKOL | 5 | 05748 | 10328 | 35356 | 8 901 | 12 |
| 846 | LISKI | 00 | 01790 | 12313 | 35754 | 61600 | 12 |
| 860 | KHOLM | 5 | 12668 | 16378 | 23700 | 8 203 | 12 |
| 861 | IDRITSA | 5 | 03748 | 14378 | 01 | 8 101 | 12 |
| 862 | VELKZH | 5 | 21768 | 16558 | 24150 | 0 360 | 12 |
| 863 | VELIKIE LUKI | 6 | 05638 | 14528 | 23801 | 9 300 | 12 |
| 864 | ROSTOV | 5 | 03748 | 16328 | 30754 | 0 300 | 12 |
| 889 | SMOLENSK | 5 | 72628 | 51478 | 27552 | 0 303 | 12 |
| 892 | ROSLAVL | 5 | 03628 | 49458 | 28252 | 0 601 | 12 |
| 893 | ZHITKOVICHI | 50 | 05647 | 20267 | 24004 | 80308 | 12 |
| 894 | ORDZHONIKID | 62 | 23738 | 14378 | 29951 | 8 300 | 12 |
| 896 | ZLYNKA | 5 | 52638 | 47458 | 28150 | 0 300 | 12 |
| 897 | RZHEV | 5 | 03728 | 16428 | 28052 | 8 300 | 12 |
| 899 | BUI | 62 | 72648 | 18378 | 31057 | 9 702 | 12 |
| 900 | RYBINSK | 5 | 05628 | 20278 | 29454 | 8 300 | 12 |
| 901 | KOSTROMA | 5 | 52548 | 16258 | 31558 | 9 200 | 12 |
| 904 | MOZHAISK | 6 | 83438 | 16388 | 30653 | 9 601 | 12 |
| 906 | KOZMODEMBNSK | 05 | 00790 | 10201 | 38462 | 60804 | 12 |
| 907 | GORKII | 00 | 00790 | 16100 | 36756 | 70103 | 12 |
| 908 | VLADIMIR | | 444 9 | 16349 | | 80 | 12 |
| 909 | MOSCOW OBS | 5 | 03728 | 16428 | 31654 | 9 301 | 12 |
| 910 | RIAZAN | 5 | 05628 | 16228 | 34755 | 201 | 12 |
| 911 | KALUGA | 5 | 03748 | 14328 | 31853 | 9 200 | 12 |
| 912 | KASHIRA | 5 | 03758 | 20328 | 32753 | 06300 | 12 |
| 913 | ELATMA | 00 | 01790 | 14202 | 36358 | 71602 | 12 |
| 914 | SKURATOVO | 5 | 05648 | 18458 | 34054 | 8 403 | 12 |
| 920 | SHARIA | 53 | 02864 | 14316 | 34862 | 70300 | 12 |
| 921 | CHKALOV | 00 | 05690 | 00 | | 70303 | 12 |
| 922 | BUZULUK | 00 | 00790 | 16200 | 44366 | 60801 | 12 |
| 923 | ALATYR | 00 | 01890 | 14203 | 39962 | 61803 | 12 |
| 924 | ELABUGA | 00 | 08490 | 00040 | 42767 | 60200 | 12 |
| 927 | ULIANOVSK | 00 | 05690 | 0000 | 41265 | 70300 | 12 |
| 928 | BUGULMA | 00 | 00790 | 20300 | 43062 | 50604 | 12 |
| 929 | PENZA | 00 | 01890 | 12303 | 40356 | 62360 | 12 |
| 930 | KIRSANOV | 00 | 03790 | 14228 | 38956 | 67305 | 12 |
| 931 | KUIBYSHEV | 10 | 05690 | 00000 | 43864 | 50801 | 12 |
| 932 | ZEMETCHINO | 04 | 02790 | 14404 | 39058 | 60300 | 12 |
| 933 | MICHURINSK | 03 | 02790 | 16428 | 23956 | 80803 | 12 |
| 934 | ELETS | 53 | 03744 | 16328 | 34954 | 7 402 | 12 |
| 936 | VORONEZH | 00 | 01790 | 14414 | 35355 | 8 403 | 12 |
| 937 | ZHERDEVKA | 00 | 02890 | 12226 | 38255 | 52500 | 12 |
| 938 | VALUIKI | 5 | 03778 | 10328 | 35155 | 8 300 | 12 |
| 939 | BOGUCHAR | 00 | 01790 | 12103 | 36853 | 205 | 12 |
| 941 | SARATOV | 00 | 00790 | 10100 | 41862 | 60300 | 12 |
| 944 | ALEKSANDROV | 00 | 00790 | 06200 | 40757 | 40300 | 12 |
| 945 | PUGACHEV | 00 | 00890 | 0 100 | 42459 | 50801 | 12 |
| 949 | ADAMOVKA | 00 | 00890 | 00000 | 45577 | 70300 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 34 | 05644 | 12227 | 25303 | 8 300 | 12 |
| 594 | OVRUCH | 60 | 03745 | 16318 | 25404 | 93303 | 12 |
| 603 | KIEV AMSG | 5 | 05628 | 16228 | 28802 | 9 303 | 12 |
| 639 | STANISLAVOV | 07 | 05690 | 00028 | 24102 | 8 604 | 12 |
| 666 | BELTSY | 50 | 03747 | 10427 | 26805 | 80901 | 12 |
| 689 | KREMENCHUG | 62 | 03747 | 12228 | 31600 | 8 206 | 12 |
| 694 | LIUBASHEVKA | 5 | 05558 | 12158 | 28002 | 0 101 | 12 |
| 708 | NIKOLAEV | 62 | 62538 | 06358 | 28003 | 9 304 | 12 |
| 714 | KHERCON | 62 | 748 | 082 8 | 4 | 8 503 | 12 |
| 717 | ARMIANSK | | 02 55 | 10415 | 20803 | 70301 | 12 |
| 722 | NIZHNIE SERA | 62 | 02775 | 47526 | 30102 | 70307 | 12 |
| 759 | AK MECHEG | 5 | 03758 | 08428 | 26404 | 8 202 | 12 |
| 763 | EVPATORIA | 4 | 03958 | 37428 | 26805 | 8 302 | 12 |
| 951 | SHEPETOVKA | 11 | 03791 | 14227 | 25505 | 7 300 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 952 | CHERNIGOV | 5 | 52518 | 14358 | 28700 | 0 300 | 12 |
| 953 | KONOTOP | 62 | 05638 | 16378 | 30951 | 8 102 | 12 |
| 954 | SUMY | 50 | 05634 | 14114 | 26404 | 80202 | 12 |
| 961 | SHEREMETKA | 5 | 03748 | 14328 | 27002 | 9 300 | 12 |
| 965 | KAMENETS POD | 6 | 03738 | 12348 | 24704 | 9 904 | 12 |
| 967 | KIROVOGRAD | 5 | 03748 | 12258 | 30500 | 9 100 | 12 |
| 969 | STALINO | | 48309 | 12479 | 32655 | 0 300 | 12 |
| 970 | VOLOSHILVGRD | 28 | | 08288 | 35556 | 9 302 | 12 |
| 971 | RUZDELNAIA | | 462 9 | 04259 | 27703 | 0 302 | 12 |
| 972 | VOZNESENSK | 5 | 03738 | 08258 | 28903 | 9 302 | 12 |
| 976 | MIRONOVKA | 5 | 05648 | 16258 | 29601 | 0 407 | 12 |
| 979 | SAMOLET | 5 | 78628 | 10478 | 34654 | 9 303 | 12 |
| 981 | MARIUTSOL | 5 | 03768 | 41528 | 32451 | 9 302 | 12 |
| 982 | SARABUZ | 03 | 02890 | 04224 | 26008 | 00800 | 12 |
| 985 | CHAPLINO | 5 | 03858 | 12328 | 32754 | 9 801 | 12 |
| 986 | AKHTARI | 5 | 03758 | 41628 | 30850 | 8 404 | 12 |
| 987 | DIURMEN | 50 | 02745 | 41425 | 27903 | 70102 | 12 |
| 989 | IALTA | 53 | 03857 | 08268 | 25909 | 7 301 | 12 |
| 990 | FEODOSIIA | 00 | 00890 | 08210 | 27804 | 70902 | 12 |
| | USSR ZONE 4 | | | | | | |
| 002 | MOROZOVSKAIA | 50 | 01854 | 66374 | 36856 | 70304 | 12 |
| 004 | KOTELNIKOVO | 10 | 01852 | 06272 | 36084 | 80200 | 12 |
| 005 | TSELINA | 5 | 03738 | 08628 | 33453 | 7 400 | 12 |
| 006 | REMONTNOE | 5 | 03748 | 08478 | 2 | | 12 |
| 007 | VERKHNII BASU | 00 | 00990 | 04300 | 38054 | 50814 | 12 |
| 008 | BUDENOVSK | 5 | 03838 | 39578 | 32752 | 8 | 12 |
| 009 | PETROVOSKOE | 50 | 02867 | 06377 | 33152 | 80302 | 12 |
| 010 | TIKHORETSKAI | 5 | 03848 | 41528 | 31050 | 8 306 | 12 |
| 011 | KRSNODAR | 50 | 02845 | 06224 | 27503 | 70401 | 12 |
| 012 | ARMAVIR | 50 | 01833 | 41613 | 27501 | 70 | 12 |
| 013 | BELORECHENSK | 00 | 00990 | 08400 | 27604 | 50806 | 12 |
| 014 | NEVINOMYSKIA | 5 | 03858 | 08428 | 30851 | 8 300 | 12 |
| 015 | PIATIGORSK | 5 | 03638 | 08428 | 31253 | 0 301 | 12 |
| 017 | NALCHIK | 50 | 01852 | 08312 | 3858 | | 12 |
| 018 | GRAZNYI | 5 | 05648 | 28128 | 32400 | 9 307 | 12 |
| 021 | BORZHOM | 00 | 00790 | 00000 | 31005 | 50503 | 12 |
| 027 | EREVAN | 03 | 00890 | 22111 | 172 | 50902 | 12 |
| 028 | LENINAKAN | 00 | 00890 | 10100 | 49955 | 60300 | 12 |
| 036 | KARIAGINO | 07 | 03890 | 04328 | 25603 | 8 305 | 12 |
| 038 | GASAN KULI | 10 | 02763 | 02426 | 22310 | 72 | 12 |
| 042 | FT SHEVCHENK | 50 | 01842 | 41624 | 31154 | 84205 | 12 |
| 044 | GUREV | 00 | 00690 | 06300 | 38201 | 50202 | 12 |
| 047 | MAKHACH KALA | 5 | 03848 | 28478 | 30101 | 8 306 | 12 |
| 049 | ASTRAKHAN | 5 | 03738 | 04428 | 35054 | 9 302 | 12 |
| 063 | MILLEROVO | 5 | 03758 | 08618 | 35958 | 8 303 | 12 |
| 131 | ZABURUNE | 00 | 00790 | 06300 | 37055 | 60303 | 12 |
| 140 | OSTRON KULAL | 10 | 02944 | 45625 | 33053 | 74306 | 12 |
| 339 | KENDERII | 02 | 03790 | 08528 | 26754 | 7 400 | 12 |
| 948 | URIUPINO | 00 | 02890 | 14414 | 39155 | 52303 | 12 |
| 995 | SOCHI | 00 | 00890 | 18200 | 24712 | 40406 | 12 |
| | USSR ZONE 5 | | | | | | |
| 031 | BISER | 00 | 01590 | 22323 | 48 | 71401 | 12 |
| 043 | NIAZE PETROV | 00 | 01890 | 16103 | 42262 | 52802 | 12 |
| 058 | SAMAREVO | 50 | 02 58 | 20228 | 24755 | 80306 | 12 |
| 060 | TOBOLSK | 53 | 02754 | 34326 | 29159 | 60306 | 12 |
| 061 | CHERDYN | 00 | 00790 | 12310 | 32265 | 80300 | 12 |
| 062 | SEROV | 07 | 03790 | 24228 | 30156 | 5 300 | 12 |
| 063 | KISEL | 00 | 17590 | 18300 | 37964 | 80300 | 12 |
| 065 | NIZHNE TAGIL | 04 | 02890 | 22325 | 35760 | 32803 | 12 |
| 066 | KUDYMKAR | 00 | 00890 | 18300 | 36664 | 50306 | 12 |
| 067 | TURINSK | 07 | 02690 | 22225 | 30857 | 30702 | 12 |
| 069 | TIUMEN | 00 | 03790 | 23438 | 32358 | 57802 | 12 |
| 071 | KRASNOUFIMSK | 00 | 05690 | 00000 | 42970 | 70300 | 12 |
| 072 | SVERDLOVSK | 04 | 02890 | 24326 | 38359 | 42200 | 12 |
| 073 | SHADRINSK | 04 | 01790 | 22204 | 36760 | 41803 | 12 |
| 074 | LEUSHI | 02 | 03 90 | 22327 | 29156 | 6 300 | 12 |
| 075 | ISHIM | 50 | 02 55 | 23325 | 31450 | 60801 | 12 |
| 076 | KROPACHEVO | 00 | 00790 | 00000 | 44166 | 70804 | 12 |
| 077 | CHELIABINSK | 00 | 05590 | 26102 | 39658 | 31202 | 12 |
| 078 | KURGAN | 03 | 02790 | 18318 | 37169 | 77803 | 12 |
| 079 | UFA | 04 | 01790 | 22204 | 36760 | 41803 | 12 |
| 080 | TROITSK | 00 | 00690 | 00000 | 42771 | 70300 | 12 |
| 081 | STERLITAMAK | 00 | 08590 | 00000 | 45873 | 60300 | 12 |
| 084 | GLAZOV | 00 | 00790 | 00000 | 30567 | 70300 | 12 |
| 159 | IGARKA | 00 | 72790 | 53478 | 03372 | 87318 | 12 |
| 163 | SUKHOBUZIM | 02 | 72 58 | 57778 | 20459 | 7 302 | 12 |
| 166 | PUDINO | 02 | 74 58 | 20278 | 25762 | 8 805 | 12 |
| 167 | KOLPASHEVO | 62 | 74 48 | 18278 | 22863 | 8 702 | 12 |
| 168 | BOLSHOI ULUI | 03 | 53 58 | 53670 | 25264 | 8 300 | 12 |
| 169 | NAPAS | 02 | 72 58 | 20278 | 19659 | 8 803 | 12 |
| 171 | SHIRO | 03 | 01 90 | 16203 | 28863 | 62803 | 12 |
| 173 | TOMSK | 02 | 74658 | 16478 | 25167 | 8 703 | 12 |
| 174 | BOGOTOL | 02 | 72 58 | 5378 | 25062 | 8 300 | 12 |
| 176 | BARABINSK | 5 | 36758 | 18538 | 28665 | 8 704 | 12 |
| 177 | BALAKHTA | 5 | 03 68 | 24318 | 26263 | 5 706 | 12 |
| 178 | NOVOSIBIRSK | 5 | 36558 | 53538 | 31269 | 8 810 | 12 |
| 179 | KEMEROVO | 50 | 38655 | 49635 | 32069 | 80801 | 12 |
| 180 | UST ISHIM | 5 | 03 68 | 20428 | 28058 | 6 301 | 12 |
| 181 | OMSK | 03 | 02790 | 22327 | 31866 | 71803 | 12 |
| 183 | KAMEN | 00 | 45 90 | 20340 | 34872 | 80805 | 12 |
| 184 | BARNAUL | 00 | 05690 | 20278 | 37976 | 7 807 | 12 |
| 185 | STALINSK | 5 | 03648 | 16328 | 38272 | 7 702 | 12 |
| 186 | SLAVGOROD | 00 | 01790 | 20302 | 36076 | 81809 | 12 |
| 187 | BELOKUIKHA | 00 | 00 90 | 00000 | 42480 | 80804 | 12 |
| 188 | RUBTSOVSK | 00 | 05 90 | 18204 | 41578 | 71802 | 12 |
| 189 | NIAKSIMVOL | 50 | 02674 | 57627 | 19152 | 2711 | 12 |
| 192 | VERKNE IMBAT | 02 | 74 48 | 53578 | 10354 | 0 306 | 12 |
| 197 | IVDEL | 5 | 03678 | 00028 | 27955 | 6 802 | 12 |
| 205 | KANSK | 02 | 37890 | 57838 | 13155 | 7 200 | 12 |
| 206 | KRASNOIARSK | 03 | 72698 | 53578 | 20258 | 6 301 | 12 |
| 207 | KASHA | 02 | 72 48 | 53878 | 22660 | 8 601 | 12 |
| 208 | KEZHMA | 02 | 03 90 | 23781 | 10362 | 8 300 | 12 |
| 213 | KAMYSHLOV | 00 | 01790 | 20312 | 35659 | 41705 | 12 |
| 215 | SHATROVO | 9 | 83558 | 57588 | 09 52 | 6 902 | 12 |
| 234 | MOLOTOV | 00 | 17690 | 20210 | 39164 | 50200 | 12 |
| 256 | POLTAVKA | 05 | 02790 | 22415 | 32966 | 70704 | 12 |
| 257 | ODESSKOE | 05 | 02 90 | 24626 | 31365 | 80803 | 12 |
| 259 | CHERLAK | 03 | 03 90 | 20327 | 31666 | 70803 | 12 |
| 263 | ISIL KUL | 04 | 01690 | 24414 | 32966 | 72707 | 12 |
| 265 | KALASHINSKIA | 05 | 03690 | 24328 | 30665 | 62701 | 12 |
| 268 | NAZYVAEVKA | 01 | 02 90 | 24309 | 33064 | 67300 | 12 |
| 271 | BOLSHERESHE | 67 | 03 55 | 22438 | 29063 | 70302 | 12 |
| 277 | VIKULOVO | 03 | 03 90 | 18228 | 29462 | 77600 | 12 |
| 278 | TEVRIZ | 02 | 03890 | 08228 | 27968 | 7 303 | 12 |
| 303 | VASIUTANSKOE | 02 | 72 58 | 24378 | 23058 | 8 300 | 12 |
| 305 | KUSHTOVKA | 5 | 72648 | 20378 | 25962 | 8 102 | 12 |
| 306 | SEVERNOE | 02 | 72 90 | 20378 | 26064 | 804 | 12 |
| 309 | TATARSK | 03 | 02790 | 22427 | 29464 | 70803 | 12 |
| 310 | CHAKY | 02 | 03590 | 20328 | 29464 | 7 802 | 12 |
| 312 | KUPINO | 53 | 37763 | 18535 | 31669 | 80605 | 12 |
| 313 | ZAVINSK | 05 | 02990 | 20225 | 3066 | 90709 | 12 |
| 314 | UBINSKOE | 07 | 03790 | 20628 | 28467 | 8 819 | 12 |
| 315 | KARASUK | 00 | 00790 | 24400 | 34772 | 90706 | 12 |
| 316 | KRASNOOZERSK | 03 | 03690 | 20577 | 33571 | 90807 | 12 |
| 321 | MAYSK | 07 | 12 90 | 20278 | 26460 | 8 300 | 12 |
| 325 | MOLCHANOVO | 02 | 72 58 | 10478 | 2475 | 8 810 | 12 |
| 327 | KRESHCHENKA | 02 | 37590 | 24538 | 27666 | | 12 |
| 329 | KOZHEVNIKOVO | 02 | 74790 | 18328 | 26267 | 7 811 | 12 |
| 330 | EOLOTNOE | 07 | 03790 | 20430 | 26768 | 9 803 | 12 |
| 332 | TOGUCHNI | 5 | 03548 | 18828 | 29979 | 8 805 | 12 |
| 334 | KOLYVAN | 02 | 36788 | 16638 | 29169 | 8 703 | 12 |
| 335 | KOCHENEVO | 5 | 37768 | 51638 | 30468 | 7 826 | 12 |
| 337 | CHULYM | 02 | 37 90 | 53638 | 29868 | 8 801 | 12 |
| 338 | KOCHKI | 03 | 36 90 | 53537 | 32369 | 90818 | 12 |
| 339 | ORDYNSKOE | 07 | 03 90 | 20328 | 03 71 | 8 602 | 12 |
| 341 | CHEREPANOSKI | 55 | 36833 | 49535 | 34074 | 80822 | 12 |
| 342 | MASLIANINO | 07 | 05590 | 16325 | 36875 | 80810 | 12 |
| 343 | TALMENKA | 02 | 03690 | 18428 | 36273 | 8 804 | 12 |
| 344 | REBRIKHA | 00 | 03 90 | 18228 | 38874 | 87705 | 12 |
| 347 | BOLCHICKIA | 07 | 02790 | 16215 | 30876 | 90810 | 12 |
| 348 | ZAV YALOVA | 02 | 03 90 | 20318 | 38072 | 8 806 | 12 |
| 349 | ZMEINOGORSK | 5 | 05 58 | 00008 | 42575 | | 12 |
| 351 | ALEISKOE | 00 | 79590 | 20300 | 39978 | 70820 | 12 |
| 352 | BIISK | 00 | 00 90 | 14300 | 40789 | 80302 | 12 |
| 361 | KRAPIVINO | 02 | 02590 | 14328 | 36469 | 7 915 | 12 |
| 362 | UIBAT | 04 | 02 90 | 00012 | 30466 | 80802 | 12 |
| 363 | TUROCHAK | 00 | 00 90 | 00000 | 44382 | 80601 | 12 |
| 364 | TACHTYP | 04 | 01 90 | 18203 | 34665 | 70801 | 12 |
| 366 | KUZEDEEVO | 00 | 01890 | 20203 | 40376 | 63803 | 12 |
| 367 | TOGUL | 02 | 03 90 | 18228 | 39975 | 90707 | 12 |
| 368 | KOLCHUGINO | 02 | 03 90 | 16438 | 32870 | 8 806 | 12 |
| 371 | NENASTNAIA | 07 | 37690 | 55745 | 81166 | 80704 | 12 |
| 372 | KURBATOVO | 02 | 03 90 | 20118 | 27168 | 7 808 | 12 |
| 373 | UZHUR | 02 | 02 90 | 16228 | 24457 | 4 805 | 12 |
| 374 | KRUTOIARSKII | 02 | 03 90 | 24538 | 24658 | 6 808 | 12 |
| 375 | TISUL | 02 | 02898 | 20438 | 24860 | 6 701 | 12 |
| 376 | TIAZHIN | 02 | 72658 | 52478 | 25863 | 8 804 | 12 |
| 377 | MARIINSK | 02 | 74 68 | 53478 | 26366 | 8 907 | 12 |
| 378 | IZHMORSK | 03 | 74548 | 18578 | 2877 | 8 801 | 12 |
| 379 | TAIGA | 07 | 72568 | 49678 | 28967 | 8 802 | 12 |
| 380 | TIUKHTET | 02 | 72 58 | 55478 | 25464 | 8 601 | 12 |
| 381 | SHALO | 02 | 03 90 | 22338 | 22356 | 5 701 | 12 |
| 382 | PYSHKINO TRO | 02 | 72 88 | 20578 | 25466 | 0 802 | 12 |
| 384 | CHULSKAIA MT | 01 | 74 58 | 18378 | 22866 | 7 802 | 12 |
| 385 | LOSINOBORSK | 02 | 72 48 | 20378 | 20965 | 7 300 | 12 |
| 386 | STRELKA | 62 | 72 48 | 24778 | 00265 | 7 304 | 12 |
| 387 | SYMSKA FAKTO | 62 | 72 68 | 20378 | 59 | 9 101 | 12 |
| 390 | IARTSEVO | 02 | 74 58 | 16378 | 14761 | 0 805 | 12 |
| 404 | PIROVSKOYE | 02 | 72 58 | 24578 | 22865 | 9 300 | 12 |
| 407 | ENISISK AMSG | 02 | 62 55 | 53478 | 21560 | 7 306 | 12 |
| 408 | KAZACHINSKOE | 02 | 72 68 | 20388 | 63 | 0 409 | 12 |
| 409 | BIRILIUSY | 02 | 72 90 | 57478 | 24665 | 0 300 | 12 |
| 410 | BOLSHAIA MTA | 08 | 72 90 | 24378 | 21062 | 7 310 | 12 |
| 411 | ACHINSK | 02 | 24378 | 24762 | 8 404 | | 12 |
| 412 | KEMCHUG | 02 | 72568 | 57678 | 23660 | 7 300 | 12 |
| 413 | LKIUKVENNAIA | 02 | 03 90 | 53828 | 21057 | 5 304 | 12 |
| 414 | IRBEI | 05 | 37 90 | 57638 | 20254 | 5 807 | 12 |
| 415 | DZERZHINSK | 02 | 72 90 | 24278 | 18360 | 9 203 | 12 |
| 416 | KLIUCHI | 02 | 72385 | 5678 | 18756 | 7 803 | 12 |
| 418 | AGINSK | 02 | 02 90 | 53626 | 21653 | 30803 | 12 |
| 420 | DERBINO | 02 | 03 90 | 20118 | 27770 | 8 710 | 12 |
| 421 | LEGOSTAEVO | 5 | 37 68 | 47838 | 26265 | 803 | 12 |
| 422 | IRDINSKOE | 00 | 00 90 | 00000 | 32777 | 80803 | 12 |
| 423 | MINUSINSKOE | 00 | 08590 | 00000 | 32877 | 80604 | 12 |
| 425 | ABAKAN | 00 | 05690 | 00000 | 33478 | 80804 | 12 |
| 426 | BEIA | 04 | 01 90 | 22202 | 30657 | 40500 | 12 |
| 427 | ERMAKOVSKOE | 00 | 00 90 | 00010 | 33512 | 70607 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 00 | 00790 | 18100 | 42704 | 80360 | 12 |
| 087 | KALMUKOV | 00 | 00790 | 06200 | 39955 | 50300 | 12 |
| 091 | IRGIZ | 00 | 00890 | 02200 | 41561 | | 12 |
| 092 | TURGAI | 00 | 00790 | 02300 | | 6 301 | 12 |
| 096 | CHALKAR | 00 | 00790 | 04300 | 39657 | 40303 | 12 |
| 097 | DZHESKAZGAN | 00 | 00890 | 30100 | 38466 | 60302 | 12 |
| 098 | KAZALINSK | 00 | 00690 | 04200 | 37059 | 40300 | 12 |
| 103 | MOINTY | 03 | 00590 | 00040 | 38666 | 50701 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 10300 | 27800 | 20301 | 12 |
| 105 | CHIMKENT | 00 | 00990 | 22100 | 24800 | 40404 | 12 |
| 106 | DZHAMBUL | 00 | 00890 | 28200 | 34261 | 60380 | 12 |
| 107 | ALMA ATA | 07 | 08590 | 00014 | 33661 | 70306 | 12 |
| 108 | BURLUBAITAL | 00 | 00790 | 32300 | 35062 | 70801 | 12 |
| 111 | PETROPAVLVSK | 00 | 02890 | 20426 | 35567 | 86300 | 12 |
| 113 | KOKCHETAV | 03 | 03990 | 24518 | 35762 | 5 901 | 12 |
| 114 | IRTYSHSK | 03 | 01 90 | 18203 | 36471 | 0714 | 12 |
| 115 | PAVLODAR | 50 | 02756 | 18326 | 38575 | 80708 | 12 |
| 116 | ATBASAR | 04 | 05590 | 00003 | 43675 | 90300 | 12 |
| 117 | AKMOLINSK | 00 | 00790 | 00000 | 44677 | 90300 | 12 |
| 118 | SEMIPALATNSK | 00 | 00790 | 08100 | 42580 | 70302 | 12 |
| 119 | KARAGHANDA | 00 | 00890 | 08100 | 42872 | 80300 | 12 |
| 123 | KOKPEKTY | 00 | 00690 | 06100 | 39981 | 00301 | 12 |
| 135 | ASHKHABAD | 5 | 03638 | 28128 | 26503 | 9 201 | 12 |

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| 142 | LENINABAD | 00 | 01890 | 20302 | 25302 | 41309 | 12 |
| 143 | NOVYI URGNCH | 00 | 00690 | 04300 | 29155 | 60303 | 12 |
| 144 | GERGANA | 50 | 01964 | 00004 | 23402 | 60320 | 12 |
| 145 | TASHKENT | 00 | 00590 | 00000 | 25002 | 70308 | 12 |
| 146 | NOVAIA BUKHA | 05 | 03890 | 32217 | 22705 | 32303 | 12 |
| 148 | TERMEZ | 02 | 02990 | 20128 | 20010 | 6 304 | 12 |
| 149 | FRUNZE | 00 | 05690 | 20202 | 33160 | 83309 | 12 |
| 153 | CHIRCHIK ST | 00 | 00990 | 00000 | 24402 | 60303 | 12 |
| 581 | NUKUS | 00 | 01890 | 04301 | 29156 | 543 | 12 |
| 582 | KUNGRAD | 00 | 01 90 | 02304 | 31255 | 92304 | 12 |
| 593 | TEMIR GOROD | 00 | 00790 | 04200 | 41758 | 55303 | 12 |
| 611 | DZHETYGORA | 00 | 00690 | 20100 | 44974 | 80806 | 12 |
| 617 | ARALSKOE MOR | 00 | 00790 | 02400 | 38159 | 50304 | 12 |
| 618 | UZUN KAIR | 00 | 00990 | 04400 | 2 | 70301 | 12 |
| 620 | DZHUSALY | 00 | 00790 | 37600 | 35259 | 40302 | 12 |
| 648 | BLAGOVESHCHE | 06 | 03790 | 22527 | 33678 | 0813 | 12 |
| 656 | DALNOE | 00 | 01790 | 20103 | 43277 | 81800 | 12 |
| 672 | CHIILI | 00 | 00990 | 0400 | | | 12 |
| 681 | SYR DARIA | 00 | 00790 | 28300 | 25700 | 10304 | 12 |
| 682 | URSATEVSKAIA | 00 | 00790 | 29100 | 25802 | 30306 | 12 |
| 684 | DZHIZAK | 00 | 00990 | 00000 | 25021 | 50308 | 12 |
| 686 | MUR ATA | 00 | 01890 | 28114 | 26155 | 54305 | 12 |
| 687 | KERMINE | 00 | 02990 | 00015 | 21605 | 33300 | 12 |
| 690 | KARSHI | 03 | 02890 | 28215 | 20709 | 33406 | 12 |
| 691 | GUZAR | 50 | 02973 | 26125 | 21008 | 64202 | 12 |
| 692 | KITAB | 00 | 00299 | 24125 | 19510 | 305 | 12 |
| 694 | ZAKHMAT ABAD | 00 | 01990 | 00005 | 59000 | 33 | 12 |
| 700 | CHAKHRINAU | 30 | 03990 | 07128 | 20707 | 57506 | 12 |
| 704 | SHIRABAD | 04 | 02990 | 01108 | | 30312 | 12 |
| 705 | DANGARA | 03 | 02990 | 00028 | 42108 | 50303 | 12 |
| 708 | MIKOIANABAD | 07 | 03990 | 00028 | 77111 | 4 403 | 12 |
| 710 | KURGAN TIUBE | 04 | 02890 | 00025 | 21009 | 52306 | 12 |
| 712 | KIROVABAD | 02 | 03890 | 00028 | 20609 | | 12 |
| 715 | KULIAB | 04 | 02890 | 00028 | 20608 | 50302 | 12 |
| 758 | ANDIZHAN | 40 | 01854 | 00004 | 23103 | 60306 | 12 |
| 760 | NAMANGAN | 00 | 00790 | 20100 | 12603 | 90300 | 12 |
| 761 | KOKAND | 00 | 00790 | 00000 | 2 303 | 50301 | 12 |
| 770 | KHOROG | 02 | 03768 | 00028 | 94358 | 4 300 | 12 |
| 829 | AEROPORT | 03 | 01610 | 00004 | 33660 | 63204 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 50 | 02674 | 57627 | 19152 | 32711 | 12 |
| 193 | ZIMA | 50 | 01863 | 22103 | 18756 | 20701 | 12 |
| 201 | KIRENCK | 02 | 74 68 | 20267 | 08760 | 0 300 | 12 |
| 202 | BODALBO | 02 | 03678 | 28278 | 06259 | 7 902 | 12 |
| 206 | MONDY | 00 | 00 90 | 25530 | 26757 | 40200 | 12 |
| 207 | BRATSK | 02 | 03 88 | 24278 | 13655 | 5 802 | 12 |
| 209 | NIZHNE ANGAR | 02 | 72 58 | 20378 | 09056 | 7 806 | 12 |
| 210 | KALAKAN | 00 | 03890 | 00028 | 11478 | 82309 | 12 |
| 211 | KURA | 52 | 02944 | 00016 | 18659 | 70710 | 12 |
| 212 | SRETENSK | 04 | 02890 | 22513 | 09056 | 60820 | 12 |
| 213 | CHITA | 50 | 01973 | 22111 | 11157 | 0 805 | 12 |
| 214 | KHILOK | 5 | 03868 | 61678 | 18758 | 8 615 | 12 |
| 215 | BARGUZIN | 9 | 83558 | 7588 | 09452 | 6 802 | 12 |
| 216 | NERCHINSKII | 04 | 03890 | 16316 | 11360 | 70810 | 12 |
| 218 | ULAN UDE | 50 | 02884 | 00074 | 21057 | 608 6 | 12 |
| 251 | MOGOCHA | 00 | 01890 | 22104 | 06968 | 75200 | 12 |
| 252 | SKOVORODINO | 02 | 72 90 | 00078 | 03766 | 8 802 | 12 |
| 255 | CHERNIAEVO | 00 | 03790 | 00028 | 30565 | 87805 | 12 |
| 261 | BOGDARIN | 00 | 00890 | 22210 | 07768 | 50304 | 12 |
| 431 | ALZAMAI | 07 | 36 90 | 46538 | 17251 | 915 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 49610 | 24856 | 03202 | 12 |
| 437 | ORLIK | 50 | 00 51 | 20101 | 37169 | 70906 | 12 |
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| 442 | SHISHKINO | 02 | 72 90 | 5363 | 16256 | 6 300 | 12 |
| 443 | ILIMSK | 62 | 72 56 | 24178 | 10957 | 7 807 | 12 |
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| 448 | IKEI | 03 | 01 90 | 22113 | 19155 | 30709 | 12 |
| 452 | UST UDA | 01 | 01 90 | 00023 | 16056 | 50806 | 12 |
| 453 | BALAGANSK | 04 | 01 90 | 28323 | 18656 | 50802 | 12 |
| 455 | POLOVONA | 04 | 03790 | 24201 | 21157 | 50801 | 12 |
| 456 | BOKHAN | 08 | 03 90 | 00028 | 20262 | 82705 | 12 |
| 457 | BAYAB DAY | 50 | 02775 | 24415 | 19253 | 50801 | 12 |
| 458 | UST ORDA | 5 | 03648 | 0 228 | 20659 | 7 904 | 12 |
| 459 | LISTVINICHNO | 00 | 00 90 | 04310 | 21960 | 00804 | 12 |
| 460 | SLIUDIANAKA | 00 | 00 90 | 28110 | 21455 | 60300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 20110 | 27561 | 80902 | 12 |
| 462 | TUMKA | 00 | 00 90 | 12110 | 30671 | 70803 | 12 |
| 469 | BICHURA | 40 | 01872 | 28372 | 80506 | 598 | 12 |
| 473 | PETROVSKII | 04 | 01890 | 20372 | 22762 | 80805 | 12 |
| 476 | KHARINSK | 07 | 10790 | 57677 | 19956 | 00810 | 12 |
| 478 | NOVOSELENGIN | 00 | 01890 | 18214 | 24661 | 72703 | 12 |
| 480 | TANKHOI | 00 | 01890 | 18124 | 19864 | 55705 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 20110 | 20152 | 60200 | 12 |
| 482 | KOBANSK | 40 | 02862 | 20172 | 20055 | 50101 | 12 |
| 485 | BUKHALA | 50 | 02756 | 22576 | 19300 | 50901 | 12 |
| 486 | GORIACHINSK | 80 | 03957 | 55786 | 1351 | 60707 | 12 |
| 490 | KACHUR | 5 | 03868 | 26428 | 15053 | 5 802 | 12 |
| 492 | ZNAMENKA | 50 | 03668 | 55538 | 17253 | 6 705 | 12 |
| 493 | ZHIGALOVO | 62 | 02 58 | 53628 | 13553 | 6 807 | 12 |
| 494 | GOLOVSKOE | 63 | 74 43 | 16278 | 13755 | 9 807 | 12 |
| 495 | ORLINGA | 02 | 72358 | 00078 | 15056 | 90808 | 12 |
| 496 | UST KUG | 62 | 72648 | 24128 | 10358 | 0 404 | 12 |
| 497 | KAZACHINSKOY | 02 | 72468 | 20378 | 11757 | 0 904 | 12 |
| 498 | MARKOVO LENE | 03 | 74 58 | 22278 | 08659 | 9 711 | 12 |
| 500 | CHECHUISKOE | 02 | 09590 | 08200 | 21561 | | 12 |
| 501 | ICHERA | 02 | 72 58 | 20178 | 08260 | 70802 | 12 |
| 503 | DUBROVSKOE | 02 | 72678 | 20278 | 03760 | 8 908 | 12 |
| 504 | VORNTSOVSHIA | 02 | 72448 | 16278 | 05359 | 7 601 | 12 |
| 505 | MAMA | 5 | 72578 | 00078 | 05959 | 7 802 | 12 |
| 509 | UAKIT | 15 | 03862 | 00028 | 08266 | 62102 | 12 |
| 510 | BAUNT | 50 | 01862 | 08101 | 61 | 60200 | 12 |
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| 522 | ULETY | 50 | 02967 | 53427 | 15165 | 80702 | 12 |
| 525 | KARYMSKAIA | 50 | 02763 | 00023 | 10175 | 70803 | 12 |
| 526 | SEDLOVAIA | 40 | 02864 | 00042 | 11557 | 70604 | 12 |
| 527 | AGINSK | 50 | 01863 | 22413 | 13457 | 70605 | 12 |
| 529 | AKSHA | 40 | 02664 | 20513 | 15558 | 80803 | 12 |
| 550 | TUNGOKOCHEN | 07 | 01 90 | 55322 | 06660 | 0 300 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 20100 | 08177 | 0 000 | 12 |
| 553 | ZILOVO | 00 | 00890 | 00010 | 09566 | 90300 | 12 |
| 554 | KSENEVSKAIA | 00 | 01 90 | 20302 | 04660 | 82300 | 12 |
| 555 | GORBITSA | 05 | 01890 | 00013 | 07965 | 70200 | 12 |
| 556 | URIUPINO | 00 | 01890 | 06114 | 05058 | 55500 | 12 |
| 557 | UST KARSK | 00 | 00890 | 20210 | 06561 | 60300 | 12 |
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| 560 | ZIULZIA | 04 | 01880 | 00012 | 08162 | 70300 | 12 |
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| 562 | SHILKA | 00 | 00890 | 22210 | 09057 | 70903 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 24300 | 13462 | 70825 | 12 |
| 569 | OGPOR | 00 | 00 90 | 24600 | 20363 | 00807 | 12 |
| 570 | KAILASUTAI | 03 | 02890 | 20211 | 15862 | 70808 | 12 |
| 572 | BURKA DONO | 01 | 02890 | 18225 | 13162 | 80803 | 12 |
| 573 | ALEKSAND ZAN | 05 | 02890 | 20314 | 19962 | 80804 | 12 |
| 574 | SHELOPUGINO | 07 | 03 90 | 22228 | 08557 | 7 802 | 12 |
| 575 | GAZIMURSKII | 07 | 03890 | 53518 | 07458 | 7 804 | 12 |
| 585 | AMAZAR | 00 | 03790 | 32278 | 05761 | 07300 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 32110 | 03363 | 90300 | 12 |
| 587 | POKROVKANA A | 40 | 02873 | 10223 | 04258 | 60802 | 12 |
| 589 | DZHALINDA | 02 | 72 90 | 00078 | 04767 | 8 902 | 12 |
| 595 | MAGDARACHI | 02 | 73790 | 00078 | 64 | 9 703 | 12 |
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| 157 | DIKSON | 00 | 78790 | 32473 | 13359 | 88209 | 12 |
| 158 | UST ENIBEISK | 3 | 72748 | 42206 | 10372 | 76210 | 12 |
| 163 | KHATANGA | | | 30 | 21175 | 80310 | 12 |
| 229 | ZHIGANSK | 00 | 05690 | 00025 | 07193 | 76302 | 12 |
| 230 | VERKHOIANSK | 00 | 05690 | 00010 | 14754 | 70203 | 12 |
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| 234 | VILIUISK | 00 | 00890 | 06310 | 03788 | 70306 | 12 |
| 235 | ISITSKOE | 00 | 00 90 | 00010 | 01291 | 70307 | 12 |
| 237 | UST MALSKOE | 00 | 05790 | 00000 | 08199 | 80301 | 12 |
| 239 | MIUIA | 52 | 71753 | 24378 | 99963 | 7 | 12 |
| 240 | OLEMINSKOE | 50 | 01754 | 00074 | 01368 | 80206 | 12 |
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| 243 | NEZAMETNYI | 07 | 72390 | 28378 | 00866 | 8 302 | 12 |
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| 920 | AMGA | 00 | 05690 | 00000 | 09397 | 70300 | 12 |
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| 932 | NIURBA | 02 | 03890 | 0228 | 01189 | 79008 | 12 |
| 934 | MUKTUYA | 02 | 72790 | 22378 | 01063 | 8 901 | 12 |
| 960 | DUDINKA | 00 | 37090 | 63540 | 08952 | 0010 | 12 |
| 982 | AMDIERMA | 8 | 03848 | 10288 | 18357 | 8 200 | 12 |
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| 257 | POLINA OSIPE | 00 | 01 90 | 00004 | 05174 | 83901 | 12 |
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| 263 | BLAGOVESHCHE | 07 | 03890 | 53638 | 05357 | 6 916 | 12 |
| 269 | KHABAROVSK | 00 | 03890 | 55628 | 10962 | 42601 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 20300 | 14565 | 60804 | 12 |
| 274 | GRADEKOVO | 5 | 00690 | 24300 | 20859 | 50300 | 12 |
| 282 | OKHOTSK | 00 | 01790 | 02502 | 86679 | 92303 | 12 |
| 285 | AIAN | 00 | 00 90 | 00000 | 98772 | 60300 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 24200 | 00969 | 70300 | 12 |
| 291 | UST BOLSHERE | 02 | 74288 | 16378 | 89161 | 0 701 | 12 |
| 294 | ALEXANDROVSK | 50 | 02764 | 16324 | 04161 | 801 | 12 |
| 295 | TILICHIKI | 75 | 78619 | 28779 | 93367 | 7 230 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 32300 | 22756 | 40304 | 12 |
| 603 | KUMARA AMURE | 02 | 03 90 | 53418 | 03256 | 5 808 | 12 |
| 607 | MAZANOVO | 07 | 01 90 | 12403 | 12266 | 70809 | 12 |
| 608 | SVOBODNYI | 07 | 03 90 | 18228 | 03461 | 5 714 | 12 |
| 609 | GOSH | 01 | 03 90 | 16318 | 03562 | 7 720 | 12 |
| 612 | SERGEEVKA | 03 | 01 90 | 22313 | 03356 | 50803 | 12 |
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| 616 | PRIGRANICHNA | 03 | 01 90 | 20402 | 09562 | 60918 | 12 |
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| 622 | BRATOLIUBOVK | 50 | 01 3 | 53413 | 05864 | 60715 | 12 |
| 630 | SELEMDZHA | 01 | 74 90 | 00078 | 04278 | 8 667 | 12 |
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| 635 | UST UMALTA | 00 | 03 90 | 00028 | 12 | 73806 | 12 |
| 636 | BOFIISKII PR | 02 | 72 90 | 00088 | 08114 | 8 705 | 12 |
| 638 | VERKHNIAIA T | 01 | 02 90 | 18427 | 05763 | 60717 | 12 |
| 640 | BEKTAGLI | 00 | 02 95 | 9600 | 11463 | 50310 | 12 |
| 641 | BUTUR | 00 | 03 90 | 04228 | 10873 | 8 710 | 12 |
| 643 | KHULARIN | 04 | 01 90 | 24102 | 70 | 80704 | 12 |
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| 647 | URMI | 00 | 01780 | 00003 | 13577 | 80803 | 12 |
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| 653 | NADEXHDINSKO | 01 | 02 90 | 20405 | 15053 | 60810 | 12 |
| 654 | BIROBIDZHAN | 02 | 01990 | 20203 | 13046 | | 12 |
| 655 | SMIDOVICHI | 04 | 00 90 | 20201 | 13769 | 70300 | 12 |

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| 658 | LERMONTOVKA | 00 | 00 90 | 04100 | 16569 | 70804 | 12 |
| 659 | BIKIN | 00 | 00 90 | 03200 | 17964 | 50803 | 12 |
| 661 | POMPEEVKA | 04 | 01 90 | 00002 | 13968 | 70802 | 12 |
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| 672 | KHOROLSK | 00 | 00890 | 24200 | 0065 | 6300 | 12 |
| 674 | POLTAVKA | 00 | 00890 | 00000 | 23463 | 50300 | 12 |
| 678 | KRASKINO | 00 | 00790 | 00000 | 22358 | 50300 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 06100 | 23465 | 70102 | 12 |
| 686 | SUCHAN | 00 | 00990 | 32200 | 22460 | 40304 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 32300 | 21765 | 2031 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 14565 | 70102 | 12 |
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| 696 | ANUCHINO | 00 | 00790 | 18200 | 24067 | 80802 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 23371 | 90103 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00890 | 00000 | 15074 | 90300 | 12 |
| 720 | BURUKAN | 00 | 03 90 | 24228 | 82680 | 07802 | 12 |
| 721 | VESELAIA GOR | 03 | 01 90 | 24303 | 03664 | 40803 | 12 |
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| 723 | UDINSK | 40 | 00 90 | 00000 | 03679 | 70300 | 12 |
| 724 | VOSKRESENSKO | 00 | 00790 | 32200 | 01675 | 60805 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 53500 | 04565 | 70802 | 12 |
| 730 | DUKI | 00 | 00 90 | 57525 | 04562 | 90702 | 12 |
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| 805 | HOROMUSHIRO | 30 | 02 44 | 59785 | 91455 | 78035 | 12 |
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| 816 | PETROPOVLOVS | 00 | 00790 | 30400 | 88260 | 40300 | 12 |
| 824 | OACHIAI | 52 | 03767 | 00078 | 07862 | 8 307 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 28200 | 03968 | 90309 | 12 |
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| 828 | KETON | 62 | 71658 | 32478 | 06956 | 0 303 | 12 |
| 829 | MAOKA | 50 | 02564 | 30424 | 07068 | 50404 | 12 |
| 830 | ESUTORU | 5 | 03151 | 28404 | 05159 | 5306 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 00000 | 00969 | 60301 | 12 |
| 832 | SHANA | 8 | 83658 | 26388 | 06493 | 8 405 | 12 |
| 836 | SEMLIACHIKI | 03 | 02790 | 28414 | 87359 | 3 301 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 52 | 05515 | 08348 | 24205 | 0 703 | 12 |
| 576 | CRAIOVA ADRM | 01 | 02790 | 32527 | 22707 | 61906 | 12 |
| 577 | V OMUL | | 02890 | 49916 | 49058 | | 12 |
| 578 | CHISINAU A | 53 | 02764 | 20217 | 21205 | 50908 | 12 |
| 579 | CERNAUTI A | 57 | 03863 | 15118 | 19805 | 7 704 | 12 |
| 581 | SULINA | 5 | 03658 | 00028 | 24009 | 0 304 | 12 |
| 582 | CONSTANTA | 5 | 05548 | 04248 | 23706 | 8 703 | 12 |
| 586 | TURNU SEVERN | 5 | 61658 | 00028 | 22704 | 8 802 | 12 |
| 587 | BACAU | 54 | 05528 | 12248 | 25304 | 9 803 | 12 |
| 591 | GALATZ AURM | 5 | 08427 | 04228 | 24006 | | 12 |
| 593 | PREDEAL | 05 | 02690 | 45416 | 95004 | 46 3 | 12 |
| 594 | T MAGURELE | 03 | 02790 | 12344 | 22308 | 81804 | 12 |
| 595 | R VALCEA | 01 | 02790 | 00025 | 2712 | 36806 | 12 |
| 597 | C LUNG MOLD | 07 | 02790 | 00015 | 19905 | 40711 | 12 |
| 598 | ARAD ADROME | 52 | 0 65 | 00028 | 19906 | 8 030 | 12 |
| 599 | BARLAD | 5 | 03758 | 07248 | 24705 | 306 | 12 |
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| 721 | CARACAL | 04 | 01890 | 08214 | 24012 | 70504 | 12 |
| 722 | CALDARARU | 05 | 02890 | 20225 | 21716 | 43607 | 12 |
| 725 | FAGARAS | 03 | 05790 | 08426 | 23006 | 70607 | 12 |
| 832 | TIMISORA | 5 | 03648 | 00028 | 20208 | 6 303 | 12 |
| 833 | TG JIU | 52 | 08457 | 00048 | 24405 | 9 903 | 12 |
| 847 | CLUJ | 52 | 02754 | 0 316 | 21006 | 70905 | 12 |
| 848 | BISTRITA | 52 | 02754 | 00017 | 2 907 | 50503 | 12 |
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| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 9 | 22857 | 32267 | 16919 | 5 103 | 12 |
| 403 | CABO JUBY | 9 | 02846 | 63626 | 14317 | 7 104 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 52 | 03852 | 24128 | 07011 | 7 802 | 12 |
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| 364 | VALLADOLID | 10 | 01852 | 02502 | 06201 | 60200 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 169 | PSKOV | 6 | 05638 | 20378 | 19901 | 0 301 | 12 |
| 175 | VEREBE | 62 | 68447 | 18378 | 19600 | 9 805 | 12 |
| 191 | VYBORG | 67 | 03747 | 12228 | 15801 | 9 702 | 12 |
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| 845 | LENINGRAD OB | 5 | 05648 | 14228 | 17101 | 9 803 | 12 |
| 847 | LIUBAN | 5 | 03748 | 16378 | 17101 | 9 200 | 12 |
| 848 | BELOZERSK | 6 | 72637 | 14277 | 23051 | 9 803 | 12 |
| 850 | TIKHVIN | 62 | 03748 | 12278 | 19600 | 9 804 | 12 |
| 851 | BABAEVO | 62 | 72647 | 20278 | 21950 | 0 704 | 12 |
| 853 | GDOV | 5 | 03757 | 24227 | 18701 | 9 202 | 12 |
| 854 | LUGA | 62 | 03648 | 20228 | 17601 | 0 300 | 12 |
| 855 | TARBU | 50 | 02764 | 16314 | 18701 | 80202 | 12 |
| 856 | KHVOINAI | 62 | 70528 | 16178 | 19805 | 0 803 | 12 |
| 857 | OSTROV | 62 | 50648 | 20378 | 20700 | 0 309 | 12 |
| 858 | DNO | 5 | 52548 | 20378 | 19100 | 0 306 | 12 |
| 859 | VALDAI | 62 | 74538 | 16478 | 21251 | 0 703 | 12 |
| 868 | EMTSA | 6 | 03748 | 18178 | 22054 | 9 801 | 12 |
| 869 | SHENKURSK | 32 | 74528 | 16278 | 24253 | 9 300 | 12 |
| 872 | OPARINO | 02 | 72648 | 18278 | 29557 | 9 300 | 12 |
| 879 | UST SHUGOR | 02 | 74778 | 18338 | 25 62 | 8 305 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 62 | 72627 | 18178 | 24100 | 9 803 | 12 |
| 313 | SAVALI | 03 | 02790 | 16224 | 37061 | 68702 | 12 |
| 314 | MOLOTOVSK | 03 | 03790 | 18328 | 34860 | 77403 | 12 |
| 318 | KIROV | 5 | 78738 | 18378 | 32558 | 0 300 | 12 |
| 328 | KIRSA | 5 | 03748 | 20278 | 31860 | 9 204 | 12 |
| 334 | GRODNO | | 47309 | 00049 | 23352 | 0 300 | 12 |
| 340 | BELOSTOK | 62 | 22538 | 16368 | 19804 | 0 802 | 12 |
| 351 | BREST LTOVSK | 62 | 72447 | 28258 | 23500 | 0 802 | 12 |
| 358 | LEPEL | 5 | 03638 | 16128 | 23801 | 9 805 | 12 |
| 385 | VILNIUS | | 44309 | 20249 | 23852 | 0 804 | 12 |
| 400 | MOGILEV | 62 | 74428 | 14258 | 24652 | 0 601 | 12 |
| 420 | GOMEL | 62 | 74428 | 12378 | 25252 | 9 810 | 12 |
| 506 | KARABULAK | 00 | 02790 | 4215 | 41962 | 73200 | 12 |
| 540 | PEREDIUB | 00 | 00890 | 00001 | 42256 | 61801 | 12 |
| 545 | BURANNAIA | 08 | 00890 | 04300 | 43065 | 80300 | 12 |
| 841 | OREL | 5 | 78528 | 49478 | 3075 | 30600 | 12 |
| 842 | STARYI OSKOL | 5 | 03748 | 12328 | 33357 | 8 812 | 12 |
| 846 | LISKI | 5 | 72648 | 20378 | 35158 | 7 200 | 12 |
| 860 | KHOLM | 62 | 72652 | 18378 | 21950 | 0 702 | 12 |
| 861 | IDRITSA | 50 | 03748 | 20328 | 51 | 80200 | 12 |
| 863 | VELIKIE LUKI | 53 | 05653 | 20613 | 23201 | 80801 | 12 |
| 886 | POLOTSK | 50 | 02637 | 20327 | 23900 | 80808 | 12 |
| 889 | SMOLENSK | 62 | 72578 | 18378 | 26852 | 0 300 | 12 |
| 890 | BELYI | 5 | 05648 | 18458 | 24851 | 8 805 | 12 |
| 892 | ROSLAVL | 62 | 26628 | 16378 | 26753 | 0 708 | 12 |
| 893 | ZHITKOVICHI | 62 | 62548 | 12178 | 22202 | 0 707 | 12 |
| 896 | ZLYNKA | 62 | 72448 | 14278 | 25952 | 8 803 | 12 |
| 898 | VYSHNII VOLO | 02 | 70658 | 18378 | 23101 | 8 910 | 12 |
| 901 | KOSTROMA | 5 | 05648 | 16378 | 28453 | 9 300 | 12 |
| 903 | IVANOVO | 62 | 74538 | 16378 | 30254 | 0 802 | 12 |
| 904 | MOZHAISK | 5 | 05648 | 18378 | 28251 | 8 502 | 12 |
| 905 | KALININ | 50 | 03738 | 53428 | 25650 | 9 804 | 12 |
| 906 | KOZMODEMBNSK | 07 | 02790 | 18427 | 34658 | 60703 | 12 |
| 907 | GORKII | 5 | 23738 | 20478 | 34457 | 9 702 | 12 |
| 909 | MOSCOW OBS | 5 | 05648 | 16428 | 29052 | 8 803 | 12 |
| 910 | RIAZAN | 5 | 05618 | 14428 | 31255 | 9 607 | 12 |
| 912 | KASHIRA | 5 | 03758 | 18528 | 30654 | 9 200 | 12 |
| 913 | ELATMA | 56 | 03756 | 14228 | 33457 | 82808 | 12 |
| 914 | SKURATOVO | 5 | 05648 | 16328 | 31456 | 0 816 | 12 |
| 915 | PAVELETS | 5 | 03738 | 16428 | 32657 | 508 | 12 |

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| 916 | LUKOIANOV | 07 | 03890 | 18318 | 35656 | 5 300 | 12 |
| 918 | SHAKHUNIA | 5 | 03758 | 18228 | 32458 | 9 200 | 12 |
| 920 | SHARIA | 62 | 72628 | 14378 | 31956 | 9 704 | 12 |
| 921 | CHKALOV | 5 | 05658 | 06128 | 4570 | 7 203 | 12 |
| 922 | BUZULUK | 00 | 00790 | 12201 | 43266 | 62300 | 12 |
| 923 | ALATYR | 04 | 01890 | 16203 | 37658 | 50903 | 12 |
| 924 | ELABUGA | 02 | 01790 | 00014 | 18463 | 61200 | 12 |
| 925 | KAZAN | 03 | 01790 | 16273 | 36360 | 61805 | 12 |
| 927 | ULIANOVSK | 04 | 02890 | 20415 | 38459 | 58908 | 12 |
| 928 | BUGULMA | 03 | 36790 | 53538 | 408 1 | 63201 | 12 |
| 929 | PENZA | 40 | 01890 | 14313 | 37855 | 50805 | 12 |
| 930 | KIRSANOV | 03 | 02890 | 16415 | 36754 | 52602 | 12 |
| 932 | ZEMETCHINO | 03 | 02790 | 16316 | 36756 | 68804 | 12 |
| 934 | ELETS | 10 | 02747 | 14327 | 32555 | 70810 | 12 |
| 936 | VORONEZH | 0 | 03790 | 14328 | 33228 | 86503 | 12 |
| 938 | VALUIKI | 5 | 05668 | 12328 | 34057 | 8 804 | 12 |
| 939 | BOGUCHAR | 5 | 03758 | 12228 | 3655 | 8 200 | 12 |
| 940 | BALASHEV | 00 | 01790 | 14402 | 37854 | 41809 | 12 |
| 941 | SARATOV | 00 | 05690 | 00015 | 41060 | 86803 | 12 |
| 944 | ALEKSANDROV | 00 | 00790 | 0 200 | 41455 | 40602 | 12 |
| 945 | PUGACHEV | 00 | 00890 | 00000 | 41858 | 688 1 | 12 |
| 949 | ADAMOVKA | 00 | 00890 | 00000 | 23378 | 80301 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 5 | 03748 | 24268 | 23101 | 9 300 | 12 |
| 592 | SARNY | 5 | 08538 | 24268 | 22502 | 9 802 | 12 |
| 594 | OVRUCH | 62 | 70638 | 14278 | 23800 | 0 804 | 12 |
| 603 | KIEV AMSG | 0 | 57309 | 14259 | 24850 | 0 804 | 12 |
| 625 | LVOV | 5 | 03748 | 26428 | 24100 | 9 902 | 12 |
| 639 | STANISLAVOV | 62 | 70428 | 28378 | 25000 | 0 802 | 12 |
| 651 | TERNOPOL | 62 | 74448 | 28278 | 24400 | 0 101 | 12 |
| 666 | BELTSY | 5 | 52648 | 14258 | 22608 | 8 709 | 12 |
| 672 | KISHINEV | 5 | 038 8 | 16228 | 21910 | 7 804 | 12 |
| 676 | BOLGRAD | 5 | 03758 | 12428 | 21810 | 8 806 | 12 |
| 689 | KREMENCHUG | 5 | 03748 | 12328 | 3095 | 9 704 | 12 |
| 694 | LIUBASHEVKA | | 57209 | 45 39 | 25002 | 0 805 | 12 |
| 708 | NIKOLAEV | 5 | 03728 | 12328 | 26903 | 8 805 | 12 |
| 714 | KHERCON | 5 | 03848 | 10328 | 27203 | 7 605 | 12 |
| 717 | ARMIANSK | 53 | 03754 | 08328 | 28104 | 8 706 | 12 |
| 734 | IZMAIL | 6 | 03748 | 47628 | 21911 | 8 812 | 12 |
| 759 | AK MECHEG | 54 | 02754 | 12227 | 26908 | 80704 | 12 |
| 763 | EVPATORIA | 52 | 03754 | 06328 | 27205 | 8 808 | 12 |
| 951 | SHEPETOVKA | 62 | 62628 | 28168 | 22602 | 0 904 | 12 |
| 952 | CHERNIGOV | 62 | 72528 | 12388 | 25952 | 9 862 | 12 |
| 953 | KONOTOP | 5 | 05648 | 12378 | 2855 | 0 807 | 12 |
| 954 | SUMY | 5 | 44428 | 16348 | 32254 | 9 308 | 12 |
| 956 | KHITOMIR | 62 | 72638 | 12278 | 22701 | 0 709 | 12 |
| 958 | LUBNY | 5 | 05638 | 12368 | 28362 | 0 810 | 12 |
| 961 | SHEREMETKA | 62 | 64638 | 14268 | 22202 | 0 905 | 12 |
| 962 | POLTAVA | 5 | 03748 | 12328 | 31054 | 0 604 | 12 |
| 963 | IZIUM | 5 | 03748 | 14228 | 33555 | 8 710 | 12 |
| 965 | KAMENETS POD | 62 | 62738 | 28368 | 22201 | 9 805 | 12 |
| 966 | UMAN | | 4209 | 12359 | 25601 | 01709 | 12 |
| 967 | KIROVOGRAD | 5 | 03748 | 14328 | 27550 | 9 704 | 12 |
| 968 | DNEPROPETRVK | 5 | 05648 | 14328 | 30654 | 8 606 | 12 |
| 969 | STALINO | 5 | 72258 | 10578 | 32556 | 0 806 | 12 |
| 970 | VOLOSHILVGRD | 5 | 78738 | 43578 | 35155 | 8 502 | 12 |
| 971 | RUZDELNAIA | | 443 9 | 105 9 | 24207 | 0 810 | 12 |
| 972 | VOZNESENSK | 5 | 05668 | 06428 | 27003 | 8 707 | 12 |
| 973 | NIKOPOL | 5 | 03858 | 12228 | 29551 | 8 806 | 12 |
| 976 | MIRONOVKA | 5 | 05648 | 12228 | 25700 | 9 809 | 12 |
| 979 | SAMOLET | 5 | 05648 | 14328 | 32855 | 8 703 | 12 |
| 981 | MARIUTSOL | 5 | 0365 | 4230 | 32052 | 9 804 | 12 |
| 982 | SARABUZ | 50 | 02822 | 04246 | 27206 | 82007 | 12 |
| 985 | CHAPLINO | 5 | 78858 | 12378 | 32054 | 8 705 | 12 |
| 986 | AKHTARI | 00 | 02790 | 08525 | 30503 | 71807 | 12 |
| 987 | DIURMEN | 50 | | 08327 | 28104 | 73808 | 12 |
| 989 | IALTA | 00 | 02890 | 08225 | 27810 | 72802 | 12 |
| 990 | FEODOSIIA | 50 | 03744 | 10228 | 28706 | 82806 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 50 | 02847 | 43527 | 32453 | 70709 | 12 |
| 002 | MOROZOVSKAIA | 50 | 02846 | 43576 | 37757 | 60805 | 12 |
| 004 | KOTELNIKOVO | 5 | 03858 | 10478 | 37256 | 8 806 | 12 |
| 005 | TSELINA | 50 | 01744 | 10514 | 33652 | 60803 | 12 |
| 006 | REMONTNOE | 5 | 03758 | 45578 | 37055 | 8 608 | 12 |
| 007 | VERKHNII BASU | 00 | 00890 | 00000 | 43956 | 60720 | 12 |
| 008 | BUDENOVSK | 5 | 03858 | 04328 | 34752 | | 12 |
| 009 | PETROVSKOE | 50 | 02867 | 10478 | 34854 | 70202 | 12 |
| 010 | TIKHORETSKAI | 00 | 01890 | 41503 | | 64809 | 12 |
| 011 | KRSNODAR | 00 | 01890 | 08103 | 28403 | 72805 | 12 |
| 012 | ARMAVIR | 00 | 00790 | 45600 | 3080 | 72508 | 12 |
| 013 | BELORECHENSK | 00 | 00890 | 02100 | 29206 | 60300 | 12 |
| 014 | NEVINOMYSKIA | 00 | 00890 | 10400 | 32852 | 80401 | 12 |
| 015 | PIATIGORSK | 5 | 03518 | 0632 | 35452 | 9 801 | 12 |
| 017 | NALCHIK | 5 | 02838 | 1222 | 34253 | 8 604 | 12 |
| 018 | GRAZNYI | 5 | 03858 | 10228 | 35551 | 6 802 | 12 |
| 019 | ORDZHONIKIDZ | 5 | 05528 | 00078 | 36055 | 9 402 | 12 |
| 020 | MOZDOK | 5 | 0358 | 10278 | 35952 | 7 60 | 12 |
| 021 | BORZHOM | 00 | 00790 | 22200 | 36302 | 30606 | 12 |
| 023 | KUTAISI | 00 | 00890 | 08300 | 28610 | 40805 | 12 |
| 027 | EREVAN | 00 | 00890 | 00000 | 24001 | 50300 | 12 |
| 028 | LENINAKAN | 00 | 00990 | 00000 | 24656 | 60300 | 12 |
| 031 | NAKNICHEVAN | 00 | 00990 | 00000 | 45551 | 67030 | 12 |
| 033 | KIROVOBAD | 50 | 05768 | 28128 | 33804 | 60200 | 12 |
| 034 | ZAKATELY | 50 | 02966 | 04126 | 33404 | 50300 | 12 |
| 035 | ASTARA | 50 | 02855 | 32225 | 32806 | 70300 | 12 |
| 036 | KARIAGINO | 50 | 02 55 | 04125 | 33802 | 80302 | 12 |
| 042 | FT SHEVCHENK | 50 | 01851 | 08301 | 37254 | 70702 | 12 |
| 044 | GUREV | 00 | 00890 | 06200 | 654 | 60300 | 12 |
| 047 | MAKHACH KALA | 50 | 02857 | 12127 | 32520 | 70802 | 12 |
| 049 | ASTRAKHAN | 5 | 03738 | 08328 | 37752 | 8 300 | 12 |
| 050 | IASHKUL | 5 | 03858 | 06328 | 37055 | 8 804 | 12 |
| 063 | MILLEROVO | 5 | 03758 | 14678 | 35857 | 9 804 | 12 |
| 948 | URIUPINO | 00 | 01890 | 14402 | 37555 | 6 803 | 12 |
| 995 | SOCHI | 04 | 01890 | 16202 | 28312 | 30513 | 12 |
| | USSR ZONE 5 | | | | | | |
| 025 | SOLIKAMSK | 62 | 74548 | 18378 | 30062 | 8 303 | 12 |
| 032 | LISVA | 62 | 72643 | 55478 | 31866 | 8 201 | 12 |
| 034 | KUNGUR | 50 | 02665 | 20225 | 32862 | 7 000 | 12 |
| 036 | CHAD | 00 | 02690 | 28315 | 2766 | 72200 | 12 |
| 037 | CHERNUSHKA | 00 | 03690 | 16228 | 38366 | 72303 | 12 |
| 060 | TOBOLSK | 50 | 0275 | 20315 | 22860 | 62808 | 12 |
| 066 | KUDYMKAR | 62 | 05647 | 18328 | 32360 | 8 300 | 12 |
| 069 | TIUMEN | 00 | 37790 | 55730 | 26257 | 50604 | 12 |
| 070 | IANAUL | 00 | 03890 | 20228 | 38264 | 77202 | 12 |
| 073 | SHADRINSK | 62 | 71648 | 20378 | 28464 | 9 602 | 12 |
| 075 | ISHIM | 00 | 00 90 | 20500 | 27263 | 70809 | 12 |
| 083 | MAGNITOGORSK | 00 | 45490 | 00040 | 43574 | 70300 | 12 |
| 153 | KHAIBULINO | 00 | 00890 | 28200 | 99067 | 60302 | 12 |
| 159 | IGARKA | 00 | 00890 | 26200 | 18786 | 8 306 | 12 |
| 160 | MUZHI | 07 | 72790 | 32278 | 21662 | | 12 |
| 163 | SUKHOBUZIM | 02 | 03 90 | 20478 | 23664 | 7 303 | 12 |
| 165 | ALEXANDROVSK | 5 | 7 38 | 20178 | 18855 | 9 706 | 12 |
| 166 | PUDINO | 5 | 78748 | 18378 | 24357 | 8 805 | 12 |
| 167 | KOLPASHEVO | 5 | 03 38 | 24328 | 21556 | 9 703 | 12 |
| 169 | NAPAS | 5 | 72 68 | 24278 | 18856 | 8 803 | 12 |
| 170 | BOROKONO | 01 | 74 90 | 20778 | 25764 | 8 301 | 12 |
| 172 | TARA | 00 | 00890 | 18210 | 25467 | 70804 | 12 |
| 174 | BOGOTOL | 02 | 72 58 | 53578 | 27666 | 8 302 | 12 |
| 176 | BARABINSK | 02 | 03748 | 20328 | 27060 | 8 804 | 12 |
| 178 | NOVOSIBIRSK | 62 | 72548 | 16378 | 30365 | 8 301 | 12 |
| 179 | KEMEROVO | 02 | 72758 | 20478 | 30765 | 8 300 | 12 |
| 180 | UST ISHIM | 00 | 00 90 | 20404 | 22064 | 62711 | 12 |
| 181 | OMSK | 00 | 00790 | 20300 | 30168 | 70901 | 12 |
| 183 | KAMEN | 02 | 72 48 | 53578 | 31562 | 9 300 | 12 |
| 185 | STALINSK | 02 | 72648 | 18278 | 33564 | 8 300 | 12 |
| 186 | SLAVGOROD | 03 | 01790 | 20203 | 33268 | 8 201 | 12 |
| 187 | BELOKUIKHA | 02 | 03 90 | 00028 | 36062 | 8 307 | 12 |
| 188 | RUBTSOVSK | 02 | 36 90 | 49638 | 36364 | 8 300 | 12 |
| 206 | KRASNOIARSK | 02 | 36690 | 53578 | 24862 | 70307 | 12 |
| 207 | KASHA | 63 | 72 44 | 20468 | 28066 | 8 301 | 12 |
| 217 | DOMASHINO | 5 | 03 58 | 20228 | 20558 | 8 801 | 12 |
| 224 | KURTAMYSH | 50 | 00871 | 20501 | 4168 | 60667 | 12 |
| 225 | ZVERINOGOLVK | 00 | 00 90 | 26300 | 3767 | 70707 | 12 |
| 226 | UST UISKAIA | 03 | 01670 | 2233 | 18558 | 50809 | 12 |
| 228 | KARTALY | 00 | 00790 | 24200 | 39864 | 50801 | 12 |
| 229 | EREDY | 00 | 00790 | 00000 | 42873 | 70300 | 12 |
| 247 | TAVDA | 05 | 03 90 | 22315 | 34458 | 41203 | 12 |
| 250 | VAGAI | 00 | 36 90 | 55533 | 28059 | 51709 | 12 |
| 256 | POLTAVKA | 00 | 00790 | 22300 | 31068 | 70805 | 12 |
| 257 | ODESSKOE | 00 | 00 90 | 24400 | 31268 | 70300 | 12 |
| 259 | CHERLAK | 00 | 00 90 | 22410 | 30168 | 70804 | 12 |
| 263 | ISIL KUL | 00 | 00690 | 22300 | 30367 | 70810 | 12 |
| 265 | KALASHINSKIA | 00 | 00590 | 20320 | 29163 | 70705 | 12 |
| 268 | NAZYVAEVKA | 00 | 00 90 | 20200 | 29166 | 60804 | 12 |
| 269 | TIUKALINSK | 00 | 00 90 | 24300 | 26966 | 60805 | 12 |
| 271 | BOLSHERESHE | 00 | 00 90 | 30300 | 26666 | 70803 | 12 |
| 277 | VIKULOVO | 03 | 01 90 | 18305 | 25064 | 60808 | 12 |
| 278 | TEVRIZ | 00 | 00790 | 20200 | 22866 | 70810 | 12 |
| 303 | VASIUTANSKOE | 02 | 72 58 | 20278 | 20255 | 8 716 | 12 |
| 305 | KUSHTOVKA | 00 | 00690 | 27270 | 23860 | 8 807 | 12 |
| 306 | SEVERNOE | 5 | 03 68 | 18228 | 24759 | 8 709 | 12 |
| 309 | TATARSK | 00 | 00790 | 24320 | 27865 | 8 813 | 12 |
| 310 | CHAKY | 00 | 00590 | 18310 | 27963 | 70802 | 12 |
| 312 | KUPINO | 5 | 03758 | 20328 | 30063 | 8 801 | 12 |
| 313 | ZAVINSK | 02 | 03790 | 20378 | 28862 | 0 703 | 12 |
| 314 | UBINSKOE | 5 | 03758 | 20428 | 20801 | 8 300 | 12 |
| 315 | KARASUK | 5 | 03768 | 22428 | 31863 | 8 300 | 12 |
| 316 | KRASNOOZERSK | 5 | 08 28 | 20378 | 24058 | | 12 |
| 321 | MAYSK | 02 | 03 78 | 20328 | 23256 | 8 810 | 12 |
| 323 | PARABEL | 62 | 72 48 | 20278 | 18855 | 9 706 | 12 |
| 325 | MOLCHANOVO | 02 | 23 58 | 20478 | 23457 | 8 803 | 12 |
| 327 | KRESHCHENKA | 02 | 03 90 | 18328 | 26859 | | 12 |
| 328 | PIKHTOVKA | 5 | 03 58 | 20328 | 25861 | 8 805 | 12 |
| 330 | EOLOTNOE | 02 | 72658 | 20178 | 27165 | 8 300 | 12 |
| 332 | TOGUCHNI | 02 | 72548 | 00078 | 29166 | 8 300 | 12 |
| 333 | MASHKOVO | 02 | 72 58 | 18578 | 30766 | 9 701 | 12 |
| 334 | KOLYVAN | 02 | 74458 | 16278 | 28764 | 8 300 | 12 |
| 335 | KOCHENEVO | 02 | 72738 | 20478 | 28863 | 8 810 | 12 |
| 338 | KOCHKI | 02 | 72 58 | 20378 | 30263 | 0 900 | 12 |
| 339 | ORDYNSKOE | 02 | 72 58 | 20378 | 31264 | 8 101 | 12 |
| 341 | CHEREPANOSKI | 62 | 72748 | 17478 | 31567 | 8 901 | 12 |
| 342 | MASLIANINO | 5 | 03 58 | 18278 | 32766 | 8 304 | 12 |
| 343 | TALMENKA | 02 | 72658 | 20378 | 32666 | 80303 | 12 |
| 344 | REBRIKHA | 02 | 03 90 | 22438 | 33466 | 7 300 | 12 |
| 346 | POUKNO | 07 | 26790 | 51538 | 36064 | 93402 | 12 |
| 347 | BOLCHICKIA | 5 | 36 48 | 20338 | 28562 | 8 301 | 12 |
| 348 | ZAV YALOVA | 02 | 36 90 | 49738 | 33264 | 8 301 | 12 |
| 349 | ZMEINOGORSK | 5 | 03 43 | 47538 | 38261 | | 12 |
| 351 | ALEISKOE | 02 | 72568 | 53578 | 34754 | 8 201 | 12 |
| 352 | BIISK | 07 | 03 90 | 24328 | 34462 | 8 300 | 12 |
| 362 | UIBAT | 14 | 02 63 | 57624 | 28662 | 70200 | 12 |
| 363 | TUROCHAK | 02 | 72 68 | 04178 | 38367 | 8 304 | 12 |
| 364 | TACHTYP | 02 | 72 90 | 22478 | 33259 | 8 306 | 12 |
| 366 | KUZEDEEVO | 02 | 72568 | 53478 | 34863 | 7 303 | 12 |
| 367 | TOGUL | 02 | 73 90 | 20178 | 35067 | 03 05 | 12 |
| 368 | KOLCHUGINO | 02 | 03 90 | 16278 | 32166 | 8 302 | 12 |
| 371 | NENASTNAIA | 02 | 02 67 | 24377 | 25860 | 70301 | 12 |
| 372 | KURBATOVO | 02 | 72 90 | 08178 | 27966 | 8 202 | 12 |
| 373 | UZHUR | 90 | 02647 | 16137 | 27563 | 60300 | 12 |
| 374 | KRUTOIARSKII | 02 | 03 90 | 00078 | 27866 | 8 203 | 12 |
| 375 | TISUL | 02 | 62768 | 20378 | 26663 | 7 000 | 12 |
| 377 | MARIINSK | 02 | 72 58 | 53478 | 37265 | 7 203 | 12 |
| 378 | IZHMORSK | 02 | 72848 | 18578 | 28066 | 8 200 | 12 |
| 379 | TAIGA | 02 | 03658 | 16478 | 29066 | 8 100 | 12 |
| 380 | TIUKHTET | 02 | 71 58 | 534 8 | 26366 | 76303 | 12 |
| 382 | PYSHKINO TRO | 02 | 72 78 | 20478 | 26263 | 8 300 | 12 |
| 384 | CHULSKAIA MT | 02 | 72 58 | 22378 | 23965 | 7 301 | 12 |
| 385 | LOSINOBORSK | 62 | 23 48 | 20278 | 20362 | 7 305 | 12 |
| 386 | STRELKA | 02 | 72 98 | 26178 | 19964 | 8 303 | 12 |
| 387 | SYMSKA FAKTO | 01 | 77 87 | 26178 | 19964 | 8 302 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 407 | ENISISK AMSG | 02 | 74 90 | 20278 | 20062 | 8 306 | 12 |
| 409 | BIRILIUSY | 08 | 72 90 | 20378 | 24866 | 0 302 | 12 |
| 411 | ACHINSH | 02 | 72590 | 57478 | 27165 | 76300 | 12 |
| 412 | KEMCHUG | 02 | 72668 | 20278 | 27277 | 8 311 | 12 |
| 413 | LKIUKVENNAIA | 02 | 03 90 | 24528 | 24766 | 7 300 | 12 |
| 414 | IRBEI | 62 | 83 53 | 22378 | 24663 | 8 308 | 12 |
| 415 | DZERZHINSK | 02 | 03 90 | 26228 | 2306 | 76202 | 12 |
| 416 | KLIUCHI | 02 | 72 48 | 57478 | 33655 | 6 308 | 12 |
| 417 | GOLETS PODLU | 50 | 03 45 | 51978 | 51978 | 79 | 12 |
| 421 | LEGOSTAEVO | 02 | 72 68 | 14378 | 28464 | 303 | 12 |
| 422 | IRDINSKOE | 02 | 72 68 | 00078 | 29863 | 9 207 | 12 |
| 423 | MINUSINSKOE | 02 | 03688 | 53478 | 28758 | 7 310 | 12 |
| 425 | ABAKAN | 02 | 03790 | 20378 | 29659 | 7 300 | 12 |
| 426 | BEIA | 02 | 37480 | 53778 | 30459 | 7 302 | 12 |
| 428 | KRUTOI POV | 02 | 74 68 | 08178 | 77766 | 86803 | 12 |
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| 086 | KUSTANAI | 00 | 00790 | 16200 | 39274 | 80803 | 12 |
| 087 | URALSK | 00 | 00790 | 00000 | 24459 | 60803 | 12 |
| 088 | KALMUKOV | 00 | 00790 | 08100 | 41255 | 60201 | 12 |
| 090 | AKTIUBINSK | 00 | 00890 | 06200 | 44370 | 80203 | 12 |
| 091 | IRGIZ | 00 | 02990 | 00015 | 42658 | 44300 | 12 |
| 097 | DZHESKAZGAN | 00 | 00890 | 00000 | 43968 | 70304 | 12 |
| 098 | KAZALINSK | 00 | 00690 | 04300 | 37257 | 30909 | 12 |
| 101 | KYZL' ORDA | 00 | 00790 | 04200 | 37956 | 40300 | 12 |
| 102 | MOINTY | 00 | 00790 | 06200 | 45770 | 40302 | 12 |
| 103 | BERTYS | 00 | 00790 | 42000 | 45470 | 70307 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 08300 | 34000 | 20300 | 12 |
| 105 | CHIMKENT | 00 | 00990 | 02400 | 30251 | 40300 | 12 |
| 106 | DZHAMBUL | 00 | 00890 | 26200 | 34358 | 60402 | 12 |
| 107 | ALMA ATA | 00 | 05590 | 04101 | 41061 | 61009 | 12 |
| 108 | BURLUBAITAL | 00 | 00990 | 32400 | 43753 | 80 | 12 |
| 111 | PETROPAVLVSK | 00 | 00890 | 20400 | 33468 | 80801 | 12 |
| 113 | KOKCHETAV | 00 | 36990 | 22543 | 37562 | 52203 | 12 |
| 114 | IRTYSHSK | 00 | 01 90 | 24303 | 33767 | 2081 | 12 |
| 115 | PAVLODAR | 03 | 01790 | 22327 | 34665 | 90304 | 12 |
| 116 | ATBASAR | 00 | 05690 | 20200 | 42275 | 90300 | 12 |
| 117 | AKMOLINSK | 04 | 02690 | 20114 | 43673 | 91300 | 12 |
| 118 | SEMIPALATNSK | 03 | 02790 | 08226 | 40070 | 70303 | 12 |
| 119 | KARAGHANDA | 00 | 05690 | 00000 | 45071 | 80300 | 12 |
| 123 | KOKPEKTY | 01 | 03 90 | 00028 | 37878 | | 12 |
| 131 | KUSHKI | 5 | 03868 | 32128 | 28305 | 7 300 | 12 |
| 132 | KIZIL ARVAT | 6 | 03848 | 08128 | 29201 | 7 805 | 12 |
| 133 | DARGAN ATA | 00 | 02790 | 32125 | 3 603 | 53301 | 12 |
| 135 | ASHKHABAD | 5 | 03738 | 04128 | 31702 | 8 303 | 12 |
| 136 | BAIRAM ALI | 07 | 03790 | 04318 | 28905 | 3 400 | 12 |
| 137 | KERKI | 03 | 03868 | 24128 | 29405 | 5 405 | 12 |
| 139 | STALINABAD | 07 | 03890 | 00068 | 28605 | 7 403 | 12 |
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| 143 | NOVYI URGNCH | 30 | 01690 | 04304 | 32753 | 55300 | 12 |
| 144 | GERGANA | 50 | 01753 | 00004 | 31600 | 52314 | 12 |
| 145 | TASHKENT | 00 | 00690 | 24100 | 31104 | 40316 | 12 |
| 146 | NOVAIA BUKHA | 03 | 02890 | 00016 | 29205 | 23301 | 12 |
| 147 | SAMARKAND | 5 | 03868 | 00028 | 30770 | 6 404 | 12 |
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| 153 | CHIRCHIK ST | 00 | 00890 | 00000 | 30801 | 90303 | 12 |
| 569 | KAZANDZHIK | 07 | 02790 | 08427 | 31100 | 57103 | 12 |
| 581 | NUKUS | 00 | 01890 | 04314 | 33054 | 52301 | 12 |
| 582 | KUNGRAD | 00 | 01890 | 04202 | 35353 | 43304 | 12 |
| 586 | CHIRIK POBAD | 00 | 00790 | 06200 | 39555 | 40301 | 12 |
| 593 | TEMIR GOROD | 00 | 01790 | 30102 | 42055 | 41802 | 12 |
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| 631 | REPETEK | 00 | 00690 | 28200 | 30403 | | 12 |
| 635 | TEDZHEN | 5 | 03658 | 30128 | 30603 | 66 30 | 12 |
| 637 | SERAKHS | 5 | 03848 | 32228 | 29204 | 8 301 | 12 |
| 640 | IOLOTAN | 5 | 03768 | 28128 | 30304 | 6 303 | 12 |
| 648 | BLAGOVESHCHE | 00 | 00790 | 24400 | 35968 | 0816 | 12 |
| 672 | CHIILI | 00 | 00990 | 28200 | 35152 | 30303 | 12 |
| 681 | SYR DARIA | 00 | 00690 | 28200 | 31601 | 50302 | 12 |
| 682 | URSATEVSKAIA | 50 | 01763 | 20104 | 31801 | 50105 | 12 |
| 683 | URI TIUBE | 00 | 02790 | 00026 | 35250 | 50302 | 12 |
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| 686 | MUR ATA | 00 | 01990 | 30215 | 30402 | 45302 | 12 |
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| 690 | KARSHI | 08 | 61790 | 00028 | 29903 | 8 203 | 12 |
| 691 | GUZAR | 5 | 58838 | 04258 | 29804 | 9 303 | 12 |
| 692 | KITAB | 5 | 03748 | 00028 | 29504 | 6 304 | 12 |
| 694 | ZAKHM T ABAD | 50 | 02977 | 00057 | 54702 | 30 | 12 |
| 700 | CHAKH N U | 50 | 03858 | 24128 | 27605 | 8 302 | 12 |
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| 705 | DANGARA | 57 | 03956 | 00028 | 48960 | 7 301 | 12 |
| 708 | MIKOIANABAD | 03 | 02990 | 00028 | | 50200 | 12 |
| 710 | KU GAN TIUBE | 5 | 03885 | 00028 | 29708 | 7 400 | 12 |
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| 714 | P RKHAR | 53 | 03973 | 00027 | 06809 | 60301 | 12 |
| 715 | KELIAB | 07 | 03890 | 00028 | 27408 | 7 300 | 12 |
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| 758 | ANDIZHAN | 00 | 00790 | 00000 | 31501 | 60308 | 12 |
| 761 | KOKAND | 00 | 00790 | 00000 | 31501 | 60309 | 12 |
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| 77 | KHOROG | 50 | 02874 | 00026 | 96354 | 62300 | 12 |
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| 193 | ZIMA | 02 | 72558 | 25278 | 199 | 8 305 | 12 |
| 201 | KIRENCK | 5 | 03 68 | 20378 | 10661 | 7 308 | 12 |
| 202 | BODALBO | 5 | 72658 | 00078 | 07463 | 0 302 | 12 |
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| 219 | BORZIA | 00 | 00890 | 00010 | 11461 | 80304 | 12 |
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| 252 | SKOVORODINO | 01 | 03 90 | 04128 | 08768 | 306 | 12 |
| 255 | CHERNIAEVO | 02 | 72590 | 00078 | 08765 | 9 302 | 12 |
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| 448 | IKEI | 02 | 72 68 | 28178 | 21960 | 8 306 | 12 |
| 455 | POLOVONA | 02 | 03790 | 28578 | 20660 | 7 304 | 12 |
| 456 | BOKHAN | 04 | 03 90 | 00078 | 19962 | 0 210 | 12 |
| 457 | BAYAB DAY | 01 | 03790 | 20228 | 19466 | 308 | 12 |
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| 459 | LISTVINICHNO | 50 | 03 67 | 04327 | 10562 | 7 310 | 12 |
| 460 | SLIUDINAKA | 5 | 03 68 | 24128 | 18157 | 7 301 | 12 |
| 461 | KHAMAR DABAN | 50 | 01590 | 20113 | 11760 | 00308 | 12 |
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| 478 | NOVOSELENGIN | 02 | 03890 | 32228 | 17962 | 7 203 | 12 |
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| 486 | GORIACHINSK | 5 | 39 68 | 22638 | 12155 | 5 102 | 12 |
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| 497 | KAZACHINSKOY | 02 | 72 68 | 14278 | 22360 | 301 | 12 |
| 498 | MARKOVO LENE | 53 | 37 57 | 55438 | 10760 | 7 303 | 12 |
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| 503 | DUBROVSKOE | 02 | 03830 | 14470 | 26664 | 7 302 | 12 |
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| 516 | ROMONOVKA | 01 | 03 90 | 00028 | 09861 | 6 102 | 12 |
| 519 | SOSNOVO OZER | 02 | 03 90 | 24228 | 12160 | 7 300 | 12 |
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| 526 | SEDLOVAIA | 50 | 02855 | 14315 | 11758 | 60208 | 12 |
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| 547 | PR KHI OKTIA | 00 | 01890 | 00000 | 20385 | 81603 | 12 |
| 550 | TUNGOKOCHEN | 00 | 03 90 | 00018 | 12771 | 302 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00010 | 19367 | | 12 |
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| 554 | KSENEVSKAIA | 00 | 00 90 | 00000 | 19870 | 00030 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 09070 | 90103 | 12 |
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| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 10258 | 60300 | 12 |
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| 570 | KAILASUTAI | 00 | 00890 | 16100 | 09959 | 80309 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 16110 | 11770 | 00304 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 24113 | 10763 | 00300 | 12 |
| 574 | SHELOPUGINO | 04 | 01 90 | 24124 | 10966 | 00313 | 12 |
| 575 | GAZIMURSKII | 04 | 02890 | 25325 | 06558 | 70308 | 12 |
| 585 | AMAZAR | 05 | 00790 | 32120 | 11373 | 00112 | 12 |
| 586 | EROFEI PAULO | 00 | 00790 | 20100 | 10171 | 00300 | 12 |
| 587 | POKROVKANA A | 00 | 01890 | 00024 | | 90210 | 12 |
| 589 | DZHALINDA | 02 | 03 90 | 28124 | 10271 | 90303 | 12 |
| 595 | MAGDARACHI | 01 | 03790 | 28228 | 68 | 02302 | 12 |
| 599 | PIKAN | 02 | 02 90 | 00025 | 10272 | 02307 | 12 |
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| 155 | CAP CHELIUSK | 00 | 38690 | 35625 | 17272 | 77301 | 12 |
| 157 | DIKSON | 50 | 01753 | 06103 | 25479 | 61308 | 12 |
| 158 | UST ENISEISK | 00 | 00790 | 4300 | 18683 | 60203 | 12 |
| 159 | TYRTOVA IS | 00 | 00890 | 28200 | 18886 | 80304 | 12 |
| 163 | KHATANGA | 02 | 08190 | 18313 | 18887 | 80200 | 12 |
| 227 | OST CHETYREK | 02 | 73388 | 24578 | 18381 | 8 200 | 12 |
| 234 | VILIUISK | 00 | 02890 | 06378 | 06288 | 77703 | 12 |
| 235 | ISITSKOE | 00 | 01990 | 00003 | 00798 | | 12 |
| 239 | MIUIA | 01 | 03990 | 22128 | 01562 | | 12 |
| 240 | OLEMINSKOE | 01 | 72690 | 00078 | 03770 | 8 302 | 12 |
| 241 | VITIM | 02 | 74588 | 53378 | 0 56 | 85303 | 12 |
| 243 | NEZAMETNYI | 03 | 72790 | 20279 | 08370 | 8 310 | 12 |
| 244 | NAGORNYI | 00 | 03890 | 00028 | 11 7 | 320 | 12 |
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| 278 | UELLEN | | 45188 | 00047 | 15178 | 0 302 | 12 |
| 279 | ANADYR | 00 | 00990 | 30100 | 12872 | 80006 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 04200 | 02 75 | 50802 | 12 |
| 299 | MYS NAVARIN | 50 | 72435 | 9 825 | 00552 | 70706 | 12 |
| 827 | OST BIELYI | 07 | 01882 | 04372 | 24674 | 70408 | 12 |
| 829 | MALVIE KARMA | 00 | 00790 | 10630 | 25567 | 60311 | 12 |
| 832 | NIURBA | 5 | 03648 | 20238 | 18163 | 9 206 | 12 |
| 846 | OST RAGMANOV | 01 | 03890 | 00025 | 16553 | 8 306 | 12 |
| 860 | AMBARCHIK | 01 | 01663 | 20374 | 20284 | 6521 | 12 |
| 862 | ELGEN | 00 | 44290 | 00040 | 4 | 70301 | 12 |
| 898 | BUKHTA TIKSI | 00 | 00890 | 16110 | 11786 | 801 | 12 |
| 899 | KIUSIUR | 01 | 45380 | 00050 | 8 | 70502 | 12 |
| 903 | KAZACHE | 02 | 73790 | 24178 | 23991 | 77326 | 12 |
| 909 | SANGAR KHAIA | 01 | 03990 | 08228 | 11586 | 73205 | 12 |
| 910 | UST ALDAN | 00 | 00890 | 04300 | 11369 | 70302 | 12 |
| 914 | CHURAPCHA | 00 | 04890 | 00040 | 14853 | 70303 | 12 |
| 917 | POKROVSK | 03 | 01890 | 04104 | 12899 | 80303 | 12 |
| 919 | OYMYAKN AMSG | 00 | 00890 | 00000 | | 70302 | 12 |
| 920 | AMGA | 00 | 00790 | 00000 | 180 0 | 70305 | 12 |
| 925 | TOMMOG | 9 | 83448 | 32688 | 17160 | 7 308 | 12 |
| 927 | CHULMAN | 00 | 01890 | 12103 | 33580 | 82302 | 12 |
| 930 | TUAI KHAIA | 00 | 00890 | 30370 | 37 | 70314 | 12 |
| 932 | NIURBA | 53 | 7 790 | 02378 | 04 | 7 303 | 12 |
| 934 | MUKTUYA | 01 | 72790 | 22278 | 01562 | 8 300 | 12 |
| 960 | BUDINKA | 01 | 00990 | 06200 | 17987 | 70206 | 12 |

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| 968 | USTE PIASINY | 00 | 00890 | 00000 | 24187 | 60303 | 12 |
| 982 | AMDIERMA | 80 | 02845 | 26375 | 17962 | 80306 | 12 |
| 984 | OST VAIGATCH | | 74209 | 37679 | 18461 | 9 305 | 12 |
| 995 | RUSSKIAI GAV | 00 | 00890 | 16600 | 26970 | 70305 | 12 |
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| 253 | EKIMCHAN | 5 | 72 90 | 00078 | 09770 | 8 300 | 12 |
| 274 | GRADEKOVO | 00 | 03690 | 20128 | 09657 | 77805 | 12 |
| 285 | AIAN | 00 | 00 90 | 02200 | 06370 | 30103 | 12 |
| 291 | UST BOLSHERE | 20 | 02544 | 04374 | 89068 | 90300 | 12 |
| 295 | TILICHIKI | 8 | 0273 | 73618 | 88853 | 7 701 | 12 |
| 609 | GOSH | 01 | 03 90 | 04228 | 07665 | 8 300 | 12 |
| 610 | KUIBYSHEVKA | 01 | 72990 | 10229 | | 8 200 | 12 |
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| 615 | SHIMANOVSKIA | 01 | 03 90 | 08128 | 007 | 87300 | 12 |
| 638 | VERKHNIAIA T | 07 | 03 90 | 28 | 0 66 | 8 300 | 12 |
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| 654 | BIROBIDZHAN | 07 | 03990 | 0 288 | 08066 | 704 | 12 |
| 655 | SMIDOVICHI | 01 | 90 | 20228 | 079 | | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 04200 | 09566 | 80901 | 12 |
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| 661 | POMPEEVKA | 07 | 03 90 | 12128 | 07861 | 6 300 | 12 |
| 665 | USPENKA | 00 | 00890 | 00020 | 00760 | | 12 |
| 668 | TURII ROG | 00 | 03890 | 18208 | 09555 | 67801 | 12 |
| 671 | EVGENEVKA | 00 | 00790 | 16110 | 0966 | | 12 |
| 672 | KHOROLSK | 00 | 02890 | 18327 | 08053 | 97908 | 12 |
| 674 | POLTAVKA | 00 | 02890 | 00014 | 19159 | 7 408 | 12 |
| 675 | VOROSHILOV U | 50 | 02747 | 18227 | 10805 | 90706 | 12 |
| 686 | SUCHAN | 02 | 72638 | 32178 | 1 452 | 9 809 | 12 |
| 689 | PREOBRAZHENI | 41 | 02833 | 22278 | 09502 | 80905 | 12 |
| 696 | ANUCHINO | 07 | 02890 | 00017 | 11453 | 50806 | 12 |
| 701 | FURMANOVO | 00 | 03890 | 00028 | 12758 | 76901 | 12 |
| 703 | ZHURAVLEVKA | 07 | 03 90 | 36202 | 07966 | 8 305 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 08077 | | 12 |
| 747 | GVASIUGI | 03 | 03 90 | 16117 | 10369 | 0 801 | 12 |
| 748 | OLAN | 00 | 00890 | 00000 | 12763 | 80300 | 12 |
| 751 | GROSSEVICHI | 05 | 01763 | 28900 | 06375 | 60305 | 12 |
| 752 | ZOLOTOI | 05 | 0275 | | 07655 | 50233 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 26400 | 089 8 | 50106 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 24100 | 10753 | 30301 | 12 |
| 815 | ELIZOVO | 00 | 00990 | 32200 | 82667 | 70 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 63800 | 82560 | 40801 | 12 |
| 820 | KAVAGA | 03 | 70289 | 03242 | 83976 | 0 806 | 12 |
| 824 | OACHIAI | 52 | 02733 | 00024 | 0745 | 60305 | 12 |
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| 578 | CHISINAU A | 5 | 58 | 0028 | 1956 | 6 905 | 12 |
| 581 | SULINA | 5 | 03758 | 20228 | 22414 | 8 924 | 12 |
| 582 | CONSTANTA | 5 | 03648 | 49528 | 21212 | | 12 |
| 583 | TECUCI | 5 | 03658 | 16128 | 19709 | 809 | 12 |
| 585 | SIBIU | | 22538 | 28 68 | 22604 | 0 903 | 12 |
| 586 | TURNU SEVERN | 6 | 61548 | 00068 | 21706 | 7 310 | 12 |
| 587 | BACAU | | 46309 | 16349 | 2 | 0 807 | 12 |
| 593 | PREDEAL | 5 | 453 8 | 14248 | 21608 | 8 808 | 12 |
| 720 | BECHET | 50 | 02777 | 10267 | 21908 | 80806 | 12 |
| 721 | CARACAL | 50 | 05844 | 14127 | 22014 | 87710 | 12 |
| 722 | CALDARARU | | 44309 | 28149 | 22105 | 9 804 | 12 |
| 723 | GRAGASANI | 5 | 03428 | 12128 | 22708 | 8 709 | 12 |
| 724 | GOVORA | 5 | 05758 | 32118 | 22611 | 8 807 | 12 |
| 725 | FAGARAS | 5 | 08248 | 22248 | 22104 | 0 606 | 12 |
| 726 | SIGHISOARA | | 46009 | 24948 | 33852 | 9 706 | 12 |
| 728 | REGHIN | 53 | 05873 | 22128 | 22609 | 87809 | 12 |
| 729 | NASAUD | 54 | 14914 | 22946 | 73200 | 06804 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 90 | 22854 | 65564 | 17317 | 50104 | 12 |
| 402 | LAS PALAMAS | 80 | 15755 | 30785 | 17018 | 0204 | 12 |
| 403 | CABO JUBY | 99 | 25754 | 61768 | 13414 | 8 102 | 12 |
| 404 | VILLA CISNER | 05 | 02744 | 08114 | 16617 | 70007 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 6 | 03748 | 49328 | 99412 | 0 307 | 12 |
| | SPAIN | | | | | | |
| 351 | GIJON | 5 | 08467 | 00027 | 25806 | 905 | 12 |
| 353 | BARAJAS | 54 | 02863 | 02514 | 96405 | 56712 | 12 |
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| 357 | MAHON | 9 | 62758 | 37668 | 12612 | 8 906 | 12 |
| 358 | BARCELONA | 57 | 02664 | 37505 | 16609 | 4 811 | 12 |
| 361 | SANTANDER | 80 | 02654 | 00014 | 25807 | 60805 | 12 |
| 362 | LA CORUNA | 54 | 05651 | 04212 | 25109 | 71905 | 12 |
| 364 | VALLADOLID | 07 | 01790 | 99802 | 99601 | 60710 | 12 |
| 370 | MATACAN | 70 | 01853 | 37613 | 99401 | 80908 | 12 |
| 371 | VIRGEN CAMNA | 00 | 00890 | 500 | 01101 | 8090 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 012 | INDIGA | 5 | 03758 | 08528 | 23857 | 9 701 | 12 |
| 016 | VARENDEI | 03 | 01790 | 12212 | 29673 | 70302 | 12 |
| 019 | MONCHEGORSK | 52 | 72 58 | 14 78 | 1 55 | | 12 |
| 021 | ENA | 57 | 23856 | 00078 | 11752 | 0 402 | 12 |
| 022 | KANDALAKSHA | 68 | 72753 | 12478 | 12551 | 9 201 | 12 |
| 024 | IUKSPUR KIR | | 77109 | 57679 | 02757 | 0 201 | 12 |
| 025 | UMBA | 61 | 72648 | 16378 | 14151 | 0 100 | 12 |
| 043 | ROSVINSKOE | 5 | 03 58 | 12228 | 21855 | 0 100 | 12 |
| 055 | PAZ NAVOLOK | 50 | 02747 | 16327 | 14952 | 90300 | 12 |
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| 124 | IUKSPOR | 00 | 45390 | 00040 | 31677 | 903 | 12 |
| 125 | KOTLAS | 62 | 72628 | 16278 | 25156 | 0 802 | 12 |
| 127 | VERKHNIAIA | 6 | 72648 | 16278 | 24254 | 0 601 | 12 |
| 169 | PSKOV | 62 | 74538 | 49478 | 21850 | 8 302 | 12 |
| 209 | SORTAVELA | 5 | 03738 | 20278 | 61 | 6 202 | 12 |
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| 247 | CYKTYVAR | 62 | 72648 | 16178 | 26056 | 9 300 | 12 |
| 252 | TALLIN | 5 | 52518 | 18568 | 14704 | 0 001 | 12 |
| 801 | LOVOZERO | 52 | 727 8 | 1 378 | 13452 | 3000 | 12 |
| 802 | MURMANSK | 67 | 72755 | 163 8 | 11 52 | 8 101 | 12 |
| 803 | KRASNOSHCHEL | 62 | 03837 | 12378 | 14252 | 0 702 | 12 |
| 804 | KANIN NOS | 5 | 03738 | 14528 | 19854 | 8 600 | 12 |
| 808 | INDUSTRIIA | 5 | 62738 | 12378 | 12752 | 9 200 | 12 |
| 812 | NIZHNIA PESH | 5 | 72748 | 14378 | 22255 | 8 300 | 12 |
| 814 | KOVDA | 5 | 23724 | 15278 | 12352 | 9 908 | 12 |
| 815 | KUZOMEN | 5 | 03858 | 16678 | 15200 | 9 401 | 12 |
| 816 | PIALITSA | 5 | 03748 | 16628 | 18050 | 8 201 | 12 |
| 817 | GRIDINO | 6 | 03848 | 18378 | 14351 | 0 302 | 12 |
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| 820 | MEZEN | 6 | 05648 | 14378 | 210 4 | 9 203 | 12 |
| 823 | ONEGA | 52 | 72638 | 10278 | 18351 | 9 701 | 12 |
| 824 | ARKHANGELSK | 5 | 05658 | 16228 | 20252 | 9 801 | 12 |
| 834 | NARIAN MAR | 5 | 71758 | 10378 | 27078 | 8 300 | 12 |
| 835 | UKHTA | 5 | 03748 | 12228 | 12852 | 9 200 | 12 |
| 836 | REBOLY | 6 | 77303 | 14278 | 11452 | 9 200 | 12 |
| 837 | SEGEZHA | 62 | 72648 | 16358 | 16051 | 9 300 | 12 |
| 838 | MEDVEZHIA GO | 62 | 72748 | 14278 | 16052 | 0 300 | 12 |
| 839 | PUDOZH | 8 | 83648 | 16188 | 19251 | 9 201 | 12 |
| 840 | PETROZAVODSK | 62 | 72648 | 12178 | 17750 | 9 300 | 12 |
| 843 | SVIRITSA | 5 | 03758 | 18528 | 18700 | 0 302 | 12 |
| 844 | VYTEGRA | 62 | 74308 | 14378 | 20452 | 8 805 | 12 |
| 845 | LENINGRAD OB | 62 | 22647 | 18368 | 18001 | 9 204 | 12 |
| 847 | LIUBAN | 62 | 72637 | 16178 | 19651 | 9 202 | 12 |
| 848 | BELOZERSK | 6 | 72638 | 16278 | 21952 | 0 902 | 12 |
| 851 | BABAEVO | 62 | 72634 | 20278 | 22251 | 0 201 | 12 |
| 854 | LUGA | 62 | 72658 | 16278 | 20200 | 0 306 | 12 |
| 855 | TARBU | 62 | 05638 | 5356 | 19201 | 9 302 | 12 |
| 857 | OSTROV | 6 | 03728 | 18428 | 2251 | 9 208 | 12 |
| 858 | DNO | 5 | 05548 | 16328 | 21842 | 0 300 | 12 |
| 865 | KSINAS | 5 | 2658 | 12328 | 23056 | 9 300 | 12 |
| 866 | SURA | 62 | 05648 | 12278 | 22754 | 0 400 | 12 |
| 867 | PINEGA | 5 | 08658 | 18178 | 21653 | 0 301 | 12 |
| 868 | EMTSA | 02 | 72770 | 16178 | 20352 | 9 801 | 12 |
| 869 | SHENKURSK | 62 | 72728 | 12228 | 23052 | 9 801 | 12 |
| 871 | NIANDOMA | | 48209 | 16249 | 21153 | 08801 | 12 |
| 874 | VOZHEGA | 5 | 41747 | 20247 | 22452 | 0 302 | 12 |
| 875 | VOLOGDA | 6 | 05638 | 18228 | 23951 | 9 300 | 12 |
| 876 | TOTMA | 5 | 05538 | 18228 | 24254 | 9 302 | 12 |
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| 879 | UST SHUGOR | 5 | 72768 | 16178 | 29160 | 9 304 | 12 |
| 881 | TROITSKO PEC | 5 | 05668 | 18178 | 28361 | 9 300 | 12 |
| 883 | UST KULOM | 52 | 74628 | 10278 | 27760 | 9 803 | 12 |
| 884 | UST USA | 5 | 03768 | 04328 | 29262 | 8 302 | 12 |
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| 540 | PEREDIUB | 03 | 03890 | 18227 | 38677 | 62810 | 12 |
| 545 | BURANNAIA | 00 | 01890 | 04302 | 40365 | 81300 | 12 |
| 841 | OREL | 02 | 72638 | 10378 | 24955 | 8 300 | 12 |
| 842 | STARYI OSKOL | 5 | 23648 | 12478 | 23554 | 8 606 | 12 |
| 846 | LISKI | 5 | 03768 | 12428 | 25055 | 8 803 | 12 |
| 860 | KHOLM | 50 | 03767 | 18227 | 24250 | 8 102 | 12 |
| 861 | IDRITSA | 5 | 05648 | 18228 | 4 | 0 300 | 12 |
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| 864 | ROSTOV | 5 | 05648 | 16128 | 26453 | 9 201 | 12 |
| 889 | SMOLENSK | 5 | 05658 | 12128 | 26754 | 9 300 | 12 |
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| 896 | ZLYNKA | 5 | 05648 | 02128 | 23953 | 8 402 | 12 |
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| 898 | VYSHNII VOLO | 5 | 05668 | 16328 | 25052 | 8 300 | 12 |
| 899 | BUI | | 05668 | 20128 | 26654 | 9 205 | 12 |
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| 901 | KOSTROMA | 5 | 05648 | 18328 | 26454 | 8 304 | 12 |
| 905 | KALININ | 5 | 05628 | 20328 | 26453 | 0 304 | 12 |
| 908 | VLADIMIR | | 464 9 | 18149 | 28356 | 9 902 | 12 |
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| 913 | ELATMA | 5 | 03758 | 16128 | 28256 | 8 802 | 12 |
| 920 | SHARIA | 07 | 72690 | 18278 | 27657 | 8 701 | 12 |
| 922 | BUZULUK | 5 | 05648 | 16228 | 26855 | 8 300 | 12 |
| 927 | ULIANOVSK | 02 | 03890 | 18328 | 32658 | 6 603 | 12 |
| 931 | KUIBYSHEV | 03 | 05690 | 32228 | 36463 | 7 806 | 12 |
| 933 | MICHURINSK | 5 | 03748 | 16428 | 28557 | 8 804 | 12 |
| 935 | KURSK | 62 | 74427 | 08378 | 23455 | 8 708 | 12 |
| 936 | VORONEZH | 5 | 03738 | 45478 | 25255 | 8 603 | 12 |
| 937 | ZHERDEVKA | 02 | 03748 | 14278 | 18757 | 7 704 | 12 |
| 938 | VALUIKI | 62 | 03758 | 43478 | 22253 | 9 811 | 12 |
| 939 | BOGUCHAR | | 03768 | 12428 | 26455 | 7 101 | 12 |
| 940 | BALASHEV | 5 | 22748 | 18378 | 31159 | 8 606 | 12 |
| 941 | SARATOV | 62 | 05635 | 14478 | 33564 | 8 805 | 12 |
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| 575 | LUTSK | 50 | 05527 | 28217 | 23900 | 80302 | 12 |
| 635 | LVOV | 00 | 05690 | 22310 | 27900 | 70909 | 12 |
| 639 | STANISLAVOV | 00 | 05690 | 26200 | 28900 | 70906 | 12 |
| 651 | TERNOPOL | 00 | 00790 | 20 | 29052 | 80102 | 12 |



SURFACE SYNOPTIC DATA IN 1942 CODE

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| 676 | BOLGRAD | 10 | 00790 | 65700 | 24905 | 60300 | 12 |
| 689 | KREMENCHUG | 62 | 77338 | 31227 | 12700 | 0 9 5 | 12 |
| 694 | LIUBASHEVKA | 62 | 76348 | 61888 | 19400 | 0 300 | 12 |
| 952 | CHERNIGOV | 62 | 72644 | 32478 | 21953 | 0 401 | 12 |
| 953 | KONOTOP | 62 | 72528 | 04478 | 20653 | 9 300 | 12 |
| 954 | SUMY | 62 | 72648 | 06578 | 20053 | 0 900 | 12 |
| 956 | KHITOMIR | 62 | 05638 | 28228 | 23700 | 9 402 | 12 |
| 961 | SHEREMETKA | 5 | 03738 | 30478 | 23600 | 9 201 | 12 |
| 962 | POLTAVA | 62 | 74428 | 61478 | 14950 | 0 708 | 12 |
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| 967 | KIROVOGRAD | 62 | 71738 | 28378 | 15151 | 8 604 | 12 |
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| 972 | VOZNESENSK | 62 | 72648 | 57678 | 17401 | 9 602 | 12 |
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| 979 | SAMOLET | | 76409 | 43678 | 18053 | 9 807 | 12 |
| 981 | MARIUTSOL | 62 | 62650 | 41468 | 16801 | 9 713 | 12 |
| 986 | AKHTARI | 02 | 62758 | 10368 | 17302 | 8 802 | 12 |
| 987 | DIURMEN | 62 | 22735 | 57568 | 15404 | 8 40 | 12 |
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| 002 | MOROZOVSKAIA | 5 | 03848 | 43678 | 2585 | 8 710 | 12 |
| 004 | KOTELNIKOVO | 5 | 7878 | 45678 | 27252 | 8 804 | 12 |
| 005 | TSELINA | 02 | 02790 | 10726 | 21600 | 66805 | 12 |
| 006 | REMONTNOE | 5 | 78748 | 45678 | 26752 | 8 712 | 12 |
| 007 | VERKNII BASU | 5 | 03848 | 10228 | 33457 | 8 711 | 12 |
| 008 | BUDENOVSK | 5 | 03848 | 41428 | 25001 | | 12 |
| 009 | PETROVSKOE | 50 | 02967 | 45687 | 23601 | 80802 | 12 |
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| 011 | KRSNODAR | 02 | 62990 | 08268 | 15905 | 7 821 | 12 |
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| 014 | NEVINOMYSKIA | 50 | 03745 | 10527 | 13354 | 88809 | 12 |
| 015 | PIATIGORSK | | 46309 | 04349 | 25656 | 0 809 | 12 |
| 018 | GRAZNYI | 50 | 01754 | 20114 | 24603 | 60803 | 12 |
| 019 | ORDZHONIKIDZ | | 48209 | 00049 | 27058 | 9 614 | 12 |
| 020 | MOZDOK | 50 | 02857 | 08227 | 24702 | 80807 | 12 |
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| 063 | MILLEROVO | 5 | 78848 | 45878 | 24654 | 8 814 | 12 |
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| 942 | SERAFIMOVICH | 5 | 78858 | 14578 | 28355 | 8 807 | 12 |
| 943 | KAMYSHIN | 02 | 72638 | 10278 | 33161 | 8 806 | 12 |
| 948 | URIUPINO | 62 | 72758 | 12478 | 2987 | 7 300 | 12 |
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| | USSR ZONE 5 | | | | | | |
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| 025 | SOLIKAMSK | 62 | 74358 | 14178 | 28661 | 0 802 | 12 |
| 043 | NIAZE PETROV | 04 | 02690 | 20115 | 46760 | 65030 | 12 |
| 044 | DRUZHININO | 5 | 03748 | 16228 | 14661 | 7 802 | 12 |
| 046 | ZLATOUST | 00 | 03790 | 26128 | 36357 | 57300 | 12 |
| 049 | MELIUZ | 00 | 02890 | 16125 | 41870 | 72602 | 12 |
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| 058 | SAMAREVO | 50 | 23 59 | 20274 | 26560 | 80303 | 12 |
| 059 | SURGUT | 03 | 02690 | 00000 | 27975 | 80310 | 12 |
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| 063 | KISEL | 62 | 72648 | 14278 | 32362 | 9 300 | 12 |
| 070 | IANAUL | 07 | 03890 | 16428 | 34460 | 6 703 | 12 |
| 071 | KRASNOUFIMSK | 07 | 03890 | 18118 | 35462 | 7 804 | 12 |
| 074 | LEUSHI | 50 | 02664 | 24227 | 30659 | 7 304 | 12 |
| 075 | ISHIM | 02 | 72 58 | 26378 | 31658 | 8 304 | 12 |
| 076 | KROPACHEVO | 07 | 03790 | 00028 | 37358 | 7 802 | 12 |
| 078 | KURGAN | 5 | 03768 | 22228 | 33861 | 7 303 | 12 |
| 080 | TROITSK | 00 | 02690 | 00025 | 37362 | 62300 | 12 |
| 081 | STERLITAMAK | 00 | 02890 | 16124 | 40068 | 72002 | 12 |
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| 159 | IGARKA | 00 | 05690 | 28200 | 24281 | 70304 | 12 |
| 165 | ALEXANDROVSK | 00 | 00790 | 28270 | 23774 | 90118 | 12 |
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| 168 | BOLSHOI ULUI | 02 | 23 48 | 53478 | 19666 | 8 215 | 12 |
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| 170 | SOROKONO | 42 | 74 58 | 53778 | 20365 | 8 311 | 12 |
| 171 | SHIRO | 50 | 02 57 | 53727 | 20460 | 60304 | 12 |
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| 176 | BARABINSK | 02 | 23758 | 20378 | 26758 | 9 305 | 12 |
| 177 | BALAKHTA | 02 | 72 58 | 61478 | 20064 | 7 219 | 12 |
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| 179 | KEMEROVO | 02 | 72448 | 57678 | 25363 | 8 303 | 12 |
| 181 | OMSK | 62 | 72448 | 24278 | 30659 | 8 301 | 12 |
| 183 | KAMEN | 02 | 36768 | 24478 | 29962 | 8 206 | 12 |
| 186 | SLAVGOROD | 5 | 03758 | 24378 | 30761 | 8 305 | 12 |
| 187 | BELOKUIKHA | 02 | 03690 | 20438 | 28962 | 5 314 | 12 |
| 188 | RUBTSOVSK | 5 | 36 58 | 49638 | 33362 | 7 801 | 12 |
| 192 | VERKNE IMBAT | 00 | 03 90 | 33128 | 21981 | 77310 | 12 |
| 197 | IVDEL | 62 | 03658 | 26278 | 29158 | 6 801 | 12 |
| 203 | VERKHOTURE | 07 | 03 90 | 00028 | 20359 | 8 300 | 12 |
| 205 | KANSK | 62 | 72547 | 55678 | 14160 | 8 406 | 12 |
| 206 | KRASNOIARSK | 5 | 39258 | 57878 | 16762 | 8 206 | 12 |
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| 208 | KEZHMA | 02 | 72 90 | 00078 | 13870 | 8 302 | 12 |
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| 212 | EGORSHINO | 5 | 03 58 | 24228 | 32859 | 8 200 | 12 |
| 256 | POLTAVKA | 04 | 02990 | 23377 | 32272 | 8 06 | 12 |
| 268 | NAZYVAEVKA | 02 | 72 68 | 23378 | 32060 | 0 03 | 12 |
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| 278 | TEVRIZ | 02 | 03790 | 24378 | 28359 | 8 205 | 12 |
| 303 | VASIUTANSKOE | 50 | 02653 | 28274 | 26365 | 80315 | 12 |
| 305 | KUSHTOVKA | | 36638 | 86387 | 2 67 | 8 301 | 12 |
| 306 | SEVERNOE | 02 | 74 68 | 24178 | 25058 | 8 200 | 12 |
| 309 | TATARSK | 02 | 23658 | 26378 | 28458 | 8 304 | 12 |
| 312 | KUPINO | 02 | 72638 | 24278 | 30360 | 8 304 | 12 |
| 313 | ZAVINSK | 02 | 72558 | 22478 | 28460 | 8 303 | 12 |
| 314 | UBINSKOE | 07 | 03690 | 20378 | 26360 | 8 316 | 12 |
| 315 | KARASUK | 02 | 72668 | 24788 | 30461 | 8 404 | 12 |
| 316 | KRASNOOZERSK | 02 | 72658 | 24318 | 30463 | 0 306 | 12 |
| 322 | KARGASOK | 03 | 01690 | 28372 | 21966 | 80217 | 12 |
| 323 | PARABEL | 67 | 72 87 | 20477 | 17065 | 0 315 | 12 |
| 325 | MOLCHANOVO | 00 | 02690 | 24378 | 26358 | 8 310 | 12 |
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| 328 | PIKHTOVKA | 02 | 72 58 | 55378 | 22661 | 8 310 | 12 |
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| 337 | CHULYM | 9 | 83 78 | 20238 | 26260 | 8 310 | 12 |
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| 341 | CHEREPANOSKI | 62 | 03748 | 20378 | 27664 | 8 316 | 12 |
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| 347 | BOLCHICKIA | 02 | 83658 | 18478 | 31662 | 7 305 | 12 |
| 348 | ZAV YALOVA | 02 | 72648 | 53778 | 31262 | 8 309 | 12 |
| 351 | ALEISKOE | 02 | 72368 | 78 | 31262 | 8 308 | 12 |
| 352 | BIISK | 02 | 72 58 | 53778 | 29957 | 8 313 | 12 |
| 361 | KRAPIVINO | 02 | 72558 | 49478 | 28863 | 7 317 | 12 |
| 362 | UIBAT | 02 | 38 90 | 55838 | 25857 | 7 409 | 12 |
| 363 | TUROCHAK | 05 | 74 78 | 26378 | 31658 | 9 310 | 12 |
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| 371 | NENASTNAIA | 02 | 74148 | 20978 | 74557 | 7 305 | 12 |
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| 374 | KRUTOIARSKII | 02 | 72358 | 26578 | 21266 | 8 216 | 12 |
| 375 | TISUL | 02 | 72 68 | 55678 | 21164 | 8 311 | 12 |
| 376 | TIAZHIN | 02 | 72368 | 55678 | 21465 | 8 309 | 12 |
| 377 | MARIINSK | 02 | 72 90 | 53478 | 21264 | 8 413 | 12 |
| 378 | IZHMORSK | 02 | 76448 | 20578 | 21764 | 8 240 | 12 |
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| 380 | TIUKHTET | 02 | 72 58 | 53478 | 19065 | 8 311 | 12 |
| 384 | CHULSKAIA MT | 02 | 72 48 | 18378 | 15964 | 7 312 | 12 |
| 385 | LOSINOBORSK | 00 | 02 90 | 20277 | 14464 | 77113 | 12 |
| 386 | STRELKA | 02 | 72 88 | 24178 | 12763 | 8 311 | 12 |
| 387 | SYMSKA FAKTO | 02 | 23 90 | 28278 | 73 | 7 208 | 12 |
| 390 | IARTSEVO | 07 | 72 90 | 28278 | 13571 | 8 312 | 12 |
| 404 | PIROVSKOYE | 02 | 72 58 | 24478 | 15163 | 0 210 | 12 |
| 407 | ENISISK AMSG | 02 | 72 90 | 18178 | 12963 | 8 408 | 12 |
| 408 | KAZACHINSKOE | 02 | 72 68 | 28278 | 62 | 8 309 | 12 |
| 409 | BIRILIUSY | 02 | 72 90 | 53478 | 16855 | 9 312 | 12 |
| 410 | BOLSHAIA MTA | 02 | 72 90 | 22378 | 13962 | 8 313 | 12 |
| 411 | ACHINSH | 02 | 72558 | 22478 | 19166 | 8 209 | 12 |
| 412 | KEMCHUG | 02 | 74368 | 57678 | 19266 | 8 320 | 12 |
| 413 | LKIUKVENNAIA | 02 | 74668 | 33838 | 16261 | 7 310 | 12 |
| 414 | IRBEI | 02 | 72 58 | 59678 | 14260 | 9 411 | 12 |
| 415 | DZERZHINSK | 02 | 72 58 | 24278 | 12961 | 9 404 | 12 |
| 416 | KLIUCHI | 02 | 72 38 | 24178 | 13060 | 8 624 | 12 |
| 417 | GOLETS PODLU | 02 | 72 48 | 53978 | 69 | 6 310 | 12 |
| 418 | AGINSK | 02 | 72 69 | 53778 | 15158 | 0 405 | 12 |
| 420 | DERBINO | 02 | 72 68 | 24378 | 20262 | 0 225 | 12 |
| 421 | LEGOSTAEVO | 02 | 72 78 | 20478 | 20465 | 322 | 12 |
| 422 | IRDINSKOE | 02 | 03 90 | 24438 | 20862 | 307 | 12 |
| 423 | MINUSINSKOE | 52 | 37674 | 53638 | 21556 | 6 211 | 12 |
| 425 | ABAKAN | 02 | 03766 | 53526 | 21657 | 6 210 | 12 |
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| 428 | KRUTOI POV | 02 | 03 90 | 08128 | 78862 | 6 300 | 12 |
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| 103 | BERTYS | 00 | 01790 | | 44370 | 82303 | 12 |
| 104 | TURKESTAN | 00 | 00090 | 28200 | 33800 | 40404 | 12 |
| 105 | CHIMKENT | 00 | 00990 | 28200 | 32701 | 30402 | 12 |
| 106 | DZHAMBUL | 00 | 00890 | 00000 | 33705 | 50300 | 12 |
| 107 | ALMA ATA | 03 | 03890 | 00027 | 39160 | 72208 | 12 |
| 108 | BURLUBAITAL | 00 | 00990 | 30309 | 41363 | 90300 | 12 |
| 111 | PETROPAVLVSK | 02 | 03768 | 20378 | 33459 | 0 200 | 12 |
| 113 | KOKCHETAV | 5 | 78648 | 476 | 36760 | 205 | 12 |
| 114 | IRTYSHSK | 5 | 03 68 | 24428 | 32661 | 304 | 12 |
| 115 | PAVLODAR | 5 | 36748 | 24538 | 33662 | 8 302 | 12 |
| 116 | ATBASAR | 00 | 00790 | 18204 | 00072 | 80300 | 12 |
| 117 | AKMOLINSK | 00 | 00690 | 20200 | 41772 | 70302 | 12 |
| 118 | SEMIPALATNSK | 00 | 00790 | 20310 | 36866 | 60302 | 12 |
| 119 | KARAGHANDA | 04 | 01890 | 20202 | | 61300 | 12 |
| 123 | KOKPEKTY | 50 | 01 60 | | 44474 | 00804 | 12 |
| 130 | ZEAGLI | 00 | 00990 | 02201 | 31501 | 21602 | 12 |
| 131 | KUSHKI | 62 | 03867 | 00048 | 28903 | 8 806 | 12 |
| 132 | KIZIL ARVAT | 5 | 03858 | 08127 | 29402 | 6 801 | 12 |
| 133 | DARGAN ATA | 00 | 00790 | 00001 | 30603 | 40401 | 12 |
| 136 | BAIRAM ALI | 05 | 02790 | 08118 | 30804 | 32804 | 12 |
| 137 | KERKI | 50 | 03866 | 42128 | 20505 | 43000 | 12 |
| 139 | STALINABAD | 40 | 01863 | 32203 | 27906 | 70401 | 12 |
| 142 | LENINABAD | 50 | 05777 | 04227 | 32302 | 50 02 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 143 | NOVYI URGNCH | 50 | 02665 | 04315 | 31851 | 50803 | 12 |
| 144 | GERGANA | 02 | 05590 | 02503 | 60301 | 13534 | 12 |
| 145 | TASHKENT | 00 | 05790 | 32100 | 30704 | 0304 | 12 |
| 148 | TERMEZ | 00 | 00890 | 00000 | 18609 | 06001 | 12 |
| 149 | FRUNZE | 00 | 05690 | 16200 | 18359 | 6032 | 12 |
| 562 | BAKHARDEN | 5 | 03867 | 32127 | 30303 | 7 300 | 12 |
| 569 | KAZANDZHIK | 50 | 02857 | 08427 | 30303 | 50300 | 12 |
| 580 | TASHAUZ | 03 | 02890 | 04215 | 31702 | 20803 | 12 |
| 581 | NUKUS | 03 | 01890 | 04304 | 31552 | 30802 | 12 |
| 582 | KUNGRAD | 00 | 00 90 | 04300 | 33051 | 60802 | 12 |
| 600 | DZHAMBEITA | 04 | 01890 | 28111 | 29706 | 73300 | 12 |
| 611 | DZHETYGORA | 00 | 02690 | 18303 | 26720 | 02302 | 12 |
| 617 | ARALSKOE MOR | 00 | 00790 | 02100 | 39900 | 07030 | 12 |
| 618 | UZUN KAIR | 00 | 00890 | 00004 | 31508 | 0809 | 12 |
| 620 | DZHUSALY | 00 | 00900 | 6300 | 36903 | 30300 | 12 |
| 630 | CHARDZHOU | 03 | 03890 | 28115 | 29904 | 30300 | 12 |
| 631 | REPETEK | 03 | 02690 | 00016 | 30505 | 20805 | 12 |
| 632 | UCH ADZHI | 5 | 03762 | 06117 | 29505 | 22300 | 12 |
| 635 | TEDZHEN | 5 | 02866 | 04226 | 30306 | 40300 | 12 |
| 640 | IOLOTAN | 08 | 03790 | 02201 | 31401 | 21602 | 12 |
| 648 | BLAGOVESHCHE | 07 | 06790 | 20328 | 35063 | 300 | 12 |
| 672 | CHIILI | 00 | 00990 | 26100 | 34510 | 30503 | 12 |
| 681 | SYR DARIA | 00 | 00890 | 32100 | 31203 | 30300 | 12 |
| 682 | URSATEVSKAIA | 00 | 00990 | 00000 | 31502 | 30300 | 12 |
| 683 | URI TIUBE | 53 | 0277 | 00028 | 35002 | 5 305 | 12 |
| 684 | DZHIZAK | 50 | 03777 | 00028 | 31902 | 50300 | 12 |
| 686 | MUR ATA | 30 | 009 0 | 00001 | 31004 | 30200 | 12 |
| 687 | KERMINE | 05 | 01990 | 00003 | 28702 | 50300 | 12 |
| 691 | GUZAR | 5 | 03778 | 00028 | 30205 | 9 303 | 12 |
| 692 | KITAB | 53 | 02864 | 24225 | 27507 | 7 300 | 12 |
| 694 | ZAKHMAT ABAD | 00 | 00990 | 24300 | 55003 | 40 | 12 |
| 700 | CHAKHRINAU | 40 | 01854 | 20104 | 27607 | 60305 | 12 |
| 703 | CHARSHANGA | 00 | 01990 | 12030 | 29009 | 40900 | 12 |
| 704 | SHIRABAD | 40 | 01872 | 04202 | 31508 | 50809 | 12 |
| 705 | DANGARA | 0 | 02988 | 00027 | 49908 | 00300 | 12 |
| 708 | MIKOIANABAD | 00 | 00990 | 4609 | 50702 | | 12 |
| 710 | KURGAN TIUBE | 42 | 01871 | 00023 | 28 | 300 | 12 |
| 712 | KIROVABAD | 03 | 02890 | 00026 | 28009 | 50 | 12 |
| 714 | PARKHAR | 50 | 03967 | 32227 | 28008 | 80300 | 12 |
| 757 | ABLYK | 00 | 00890 | 20100 | 29701 | 30305 | 12 |
| 761 | KOKAND | 40 | 11753 | 00003 | 32802 | 60304 | 12 |
| 770 | KHOROG | 40 | 01890 | 00004 | 27607 | 60305 | 12 |
| 789 | SEMIIASKOE | 5 | 03 68 | 22328 | 34760 | 6 301 | 12 |
| 829 | AEROPORT | 03 | 0 890 | 02104 | 39960 | 62308 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 78690 | 00078 | 12460 | 0 811 | 12 |
| 193 | ZIMA | 02 | 23890 | 00078 | 14261 | 8 705 | 12 |
| 201 | KIRENCK | 01 | 72 90 | 00078 | 16071 | 8 200 | 12 |
| 202 | BODALBO | 51 | 05674 | 24326 | 13567 | 60200 | 12 |
| 206 | MONDY | 01 | 03 90 | 22128 | 20762 | 4 708 | 12 |
| 207 | BRATSK | 02 | 72 88 | 16178 | 12262 | 8 809 | 12 |
| 209 | NIZHNE ANGAR | 50 | 02 52 | 71525 | 14173 | 50905 | 12 |
| 210 | KALAKAN | 00 | 0399 | 00028 | 16278 | 82000 | 12 |
| 211 | KURA | 10 | 01962 | 26202 | 21264 | 60302 | 12 |
| 212 | SRETENSK | 00 | 00990 | 00010 | 13465 | 70309 | 12 |
| 213 | CHITA | 00 | 00990 | 00010 | 16463 | 0302 | 12 |
| 214 | KHILOK | 00 | 00390 | 28320 | 19862 | 80300 | 12 |
| 215 | BARGUZIN | 30 | 10854 | 24278 | 14560 | 57801 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00010 | 12764 | 90801 | 12 |
| 218 | ULAN UDE | 00 | 00990 | 00070 | 20365 | 70912 | 12 |
| 219 | BORZIA | 00 | 00890 | 24100 | 15264 | 80301 | 12 |
| 220 | KIAKHTA | 00 | 00990 | 16510 | 21862 | 70006 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 00010 | 16580 | 80304 | 12 |
| 252 | SKOVORODINO | 01 | 72 90 | 00078 | 13071 | 9 308 | 12 |
| 255 | CHERNIAEVO | 02 | 72578 | 00078 | 10265 | 0 300 | 12 |
| 261 | BOGDARIN | 02 | 03890 | 24228 | 14564 | 4 200 | 12 |
| 431 | ALZAMAI | 6 | 72 68 | 24178 | 12558 | 0 808 | 12 |
| 436 | ALYGDZHER | 14 | 02873 | 00013 | 18658 | 2100 | 12 |
| 437 | ORLIK | 50 | 03 55 | 14138 | 19060 | 76709 | 12 |
| 439 | INGA | 02 | 03 90 | 00028 | 15162 | 0 814 | 12 |
| 442 | SHISHKINO | 02 | 72 68 | 18378 | 10958 | 0 807 | 12 |
| 443 | ILIMSK | 62 | 72 68 | 00078 | 12165 | 8 813 | 12 |
| 446 | TANGUI | 02 | 72 68 | 16278 | 11460 | 0 811 | 12 |
| 447 | TULUN | 02 | 72 68 | 12178 | 13961 | 9 713 | 12 |
| 448 | IKEI | 08 | 03 90 | 10228 | 13760 | 8 814 | 12 |
| 452 | UST UDA | 02 | 03 90 | 00078 | 15662 | 8 806 | 12 |
| 453 | BALAGANSK | 00 | 03 90 | 12328 | 14762 | 87813 | 12 |
| 455 | POLOVONA | 02 | 03790 | 12228 | 16264 | 8 704 | 12 |
| 456 | BOKHAN | 01 | 03 90 | 16278 | 16067 | 0 810 | 12 |
| 457 | BAYAB DAY | 02 | 03790 | 12228 | 18066 | 0 810 | 12 |
| 458 | UST ORDA | 00 | 02 90 | 00044 | 18470 | 82809 | 12 |
| 459 | LISTVINICHNO | 00 | 00 90 | 04300 | 15256 | 60812 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 20100 | 16862 | 80808 | 12 |
| 461 | KHAMAR DABAN | 50 | 01852 | 16303 | 18762 | 42810 | 12 |
| 462 | TUMKA | 04 | 03 90 | 08128 | 22471 | 77718 | 12 |
| 469 | BICHURA | 00 | 00890 | 00010 | 22764 | 60810 | 12 |
| 473 | PETROVSKII | 40 | 01 5 | 20233 | 21064 | 80802 | 12 |
| 474 | ILKA | 00 | 00 90 | 61700 | 33965 | 80309 | 12 |
| 476 | KHARINSK | 00 | 00790 | 57614 | 22660 | 86808 | 12 |
| 478 | NOVOSELENGIN | 00 | 00890 | 00010 | 20364 | 60706 | 12 |
| 480 | TANKHOI | 00 | 03 90 | 16128 | 15358 | 57815 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 14430 | 16058 | 50812 | 12 |
| 482 | KOBANSK | 00 | 00890 | 10200 | 18765 | 80715 | 12 |
| 485 | SUKHALA | 00 | 00890 | 24110 | 21163 | 80810 | 12 |
| 486 | GORIACHINSK | 5 | 03 68 | 22428 | 16057 | 6 707 | 12 |
| 488 | UST BARGUZIN | 90 | 36655 | 57735 | 14958 | 70705 | 12 |
| 490 | KACHUR | 00 | 00 90 | 32110 | 18668 | 0 808 | 12 |
| 492 | ZNAMENKA | 01 | 03 88 | 18178 | 16664 | 8 812 | 12 |
| 493 | ZHIGALOVO | 01 | 03 90 | 00078 | 16866 | 8 813 | 12 |
| 494 | GOLOVSKOE | 00 | 72 90 | 00078 | 18469 | 87602 | 12 |
| 495 | ORLINGA | 01 | 03 90 | 16228 | 18665 | 7 200 | 12 |
| 496 | UST KUG | 01 | 72790 | 00078 | 14868 | 8 808 | 12 |
| 497 | KAZACHINSKOY | 52 | 03 73 | 20128 | 16666 | 8 708 | 12 |
| 498 | MARKOVO LENE | 01 | 72 90 | 00078 | 21169 | 8 810 | 12 |
| 500 | CHECHUISKOE | 00 | 27265 | 20378 | 14367 | 8 806 | 12 |
| 501 | ICHERA | 01 | 72 90 | 18278 | 14667 | 77901 | 12 |
| 503 | DUBROVSKOE | 01 | 72790 | 22378 | 10767 | 87808 | 12 |
| 505 | MAMA | 62 | 72562 | 00078 | 13364 | 7 302 | 12 |
| 509 | UAKIT | 05 | 02890 | 00026 | 17271 | 62200 | 12 |
| 510 | BAUNT | 07 | 01890 | 30213 | 68 | 60105 | 12 |
| 512 | TROITSKOE | 04 | 01790 | 24124 | 15269 | 70200 | 12 |
| 513 | TASA | 01 | 03890 | 00028 | 57073 | 0 902 | 12 |
| 514 | KARAFTIT | 30 | 01853 | 26323 | 20868 | 60900 | 12 |
| 516 | ROMONOVKA | 04 | 01 90 | 24113 | 16667 | 60303 | 12 |
| 518 | MELDEGEN | 60 | 72655 | 4375 | 21566 | 80702 | 12 |
| 519 | SOSNOVO OZER | 02 | 01 90 | 22414 | 18365 | 83001 | 12 |
| 520 | MOGZON | 30 | 01854 | 26324 | 18964 | 70100 | 12 |
| 521 | TURGUTUI | 00 | 00890 | 24270 | 28565 | 70200 | 12 |
| 522 | ULETY | 00 | 02990 | 20324 | 17862 | 71300 | 12 |
| 525 | KARYMSKAIA | 00 | 00790 | 22200 | 14261 | 60229 | 12 |
| 526 | SEDLOVAIA | 50 | 01862 | 2212 | 22102 | 16264 | 12 |
| 527 | AGINSK | 00 | 00890 | 24200 | 18462 | 70103 | 12 |
| 529 | AKSHA | 40 | 01862 | 00002 | 17961 | 70301 | 12 |
| 546 | NELYATA | 01 | 03890 | 00028 | 71 | 6 206 | 12 |
| 547 | PR KHI OKTIA | 02 | 72790 | 00078 | 17174 | 8 305 | 12 |
| 548 | TUPIK | 04 | 02890 | 00024 | 17882 | 02805 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00 90 | 00010 | 16874 | 0901 | 12 |
| 551 | VERKHNIE USU | 00 | 01790 | 00012 | 15467 | | 12 |
| 553 | ZILOVO | 00 | 01890 | 00003 | 16070 | 91304 | 12 |
| 554 | KSENEVSKAIA | 00 | 01 90 | 00012 | 13372 | 02306 | 12 |
| 555 | GORBITSA | 07 | 01890 | 00012 | 1417 | 00201 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00011 | 21172 | 86204 | 12 |
| 557 | UST KARSK | 04 | 01890 | 00013 | 14272 | 80406 | 12 |
| 559 | KAGANOVICH | 00 | 00790 | 00000 | 14774 | 00300 | 12 |
| 560 | ZIULZIA | 00 | 01890 | 32102 | 13163 | 52306 | 12 |
| 561 | NERCHINSK | 00 | 00890 | 00020 | 13865 | 60207 | 12 |
| 562 | SHILKA | 00 | 00890 | 02210 | 14563 | 60306 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 16365 | 70315 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 28200 | 14364 | 60319 | 12 |
| 569 | OGPOR | 00 | 00890 | 28300 | 13964 | 00805 | 12 |
| 570 | KAILABUTAI | 00 | 00890 | 32100 | 15553 | 80310 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 00000 | 14375 | 00210 | 12 |
| 572 | BURKA DONO | 50 | 01963 | 00013 | 11462 | 60204 | 12 |
| 573 | ALEKSAND ZAN | 04 | 01890 | 01014 | 15167 | 00300 | 12 |
| 574 | SHELOPUGINO | 00 | 00 90 | 28210 | 13567 | 90317 | 12 |
| 575 | GAZIMURSKII | 04 | 01890 | 00023 | 11575 | 80307 | 12 |
| 585 | AMAZAR | 00 | 00790 | 00000 | 16777 | 00303 | 12 |
| 586 | EROFEI PAULO | 02 | 03890 | 24128 | 11357 | 0 300 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00070 | 13474 | 80002 | 12 |
| 590 | TALDAN | 00 | 00 90 | 20200 | 29970 | 50804 | 12 |
| 595 | MAGDARACHI | 02 | 72790 | 02178 | 68 | 0 001 | 12 |
| 599 | PIKAN | 02 | 72 90 | 00078 | 10969 | 0 300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 00 | 00890 | 04300 | 31878 | 60202 | 12 |
| 155 | CAP CHELIUSK | 00 | 00890 | 06530 | 27876 | 80310 | 12 |
| 157 | DIKSON | 00 | 79790 | 32570 | 25174 | 70207 | 12 |
| 158 | UST ENISEISK | 03 | 01990 | 00013 | 95384 | 92305 | 12 |
| 163 | KHATANGA | 00 | 78890 | 16170 | 20584 | 80205 | 12 |
| 227 | OST CHETYREK | 00 | 38690 | 06533 | 25478 | 98705 | 12 |
| 229 | ZHIGANSK | 00 | 00890 | 02170 | 17192 | 70301 | 12 |
| 230 | VERKHOIANSK | 00 | 05490 | 16100 | 27553 | 70300 | 12 |
| 233 | SUNTAR | 00 | 00890 | 00010 | 15992 | 70303 | 12 |
| 234 | VILIUISK | 00 | 01890 | 00028 | 04590 | 76302 | 12 |
| 235 | ISITSKOE | 02 | 02 90 | 00075 | 13184 | 70201 | 12 |
| 237 | UST MALSKOE | 00 | 05690 | 00000 | 16599 | 70802 | 12 |
| 240 | OLEMINSKOE | 01 | 72658 | 04278 | 12974 | 8 306 | 12 |
| 241 | VITIM | 02 | 73790 | 00078 | 12770 | 7 810 | 12 |
| 243 | NEZAMETNYI | 03 | 72790 | 24278 | 13181 | 8 304 | 12 |
| 244 | NAGORNYI | 00 | 01890 | 00005 | 16569 | 05302 | 12 |
| 271 | ZALIV KRESTA | ( | 743 9 | 41879 | 17758 | 8 709 | 12 |
| 276 | OST VRANGELI | 01 | 01790 | 00004 | 30678 | 90212 | 12 |
| 277 | MYS SHMIDTA | 01 | 03788 | 12218 | 29780 | 8 200 | 12 |
| 278 | UELLEN | | 46109 | 32179 | 27960 | 0 214 | 12 |
| 279 | ANADYR | 62 | 74038 | 37978 | 05558 | 0 723 | 12 |
| 283 | NAGAEVO | 52 | 72768 | 04578 | 93166 | 7 704 | 12 |
| 299 | MYS NAVARIN | 52 | 74448 | 41878 | 91100 | 9 601 | 12 |
| 827 | OST BIELYI | 01 | 03887 | 30317 | 30875 | 6 302 | 12 |
| 829 | MALYIE KARMA | 03 | 37790 | 08734 | 27867 | 60806 | 12 |
| 832 | NIURBA | 00 | 00790 | 12320 | 32270 | 80308 | 12 |
| 848 | BUKHTA PROV | 02 | 74548 | 35578 | 19553 | 8 200 | 12 |
| 860 | AMBARCHIK | 0 | 309 | 39649 | 18277 | 81713 | 12 |
| 868 | ELGEN | 07 | 72790 | 00078 | 13184 | 7 000 | 12 |
| 898 | BUKHTA TIKSI | 00 | 00890 | 00010 | 22192 | 80102 | 12 |
| 899 | KIUSIUR | 00 | 45690 | 00040 | 18550 | 70101 | 12 |
| 903 | KAZACHE | 00 | 03990 | 16128 | 23196 | 77808 | 12 |
| 909 | SANGAR KHAIA | 01 | 02990 | 00025 | 13786 | 72305 | 12 |
| 910 | UST ALDAN | 00 | 00890 | 00000 | 15292 | 70300 | 12 |
| 914 | CHURAPCHA | 00 | 45390 | 00000 | 17052 | 70300 | 12 |
| 917 | POKROVSK | 03 | 36690 | 04433 | 13690 | 80301 | 12 |
| 920 | AMGA | 02 | 72890 | 04278 | 18396 | 70804 | 12 |
| 925 | TOMMOG | 51 | 72648 | 18178 | 30064 | 7 312 | 12 |
| 927 | CHULMAN | 01 | 03990 | 28128 | 19882 | 8 001 | 12 |
| 930 | TUAI KHAIA | 00 | 05790 | 12100 | 96 | 70301 | 12 |
| 932 | NIURBA | 00 | 72690 | 24278 | 13589 | 77302 | 12 |
| 934 | MUKTUYA | 01 | 72790 | 00078 | 14280 | 8 300 | 12 |
| 936 | DZHARDZHAN | 00 | 00990 | 00000 | 12918 | 70102 | 12 |
| 960 | DUDINKA | 00 | 45390 | 08240 | 22494 | 60105 | 12 |
| 968 | USTE PIASINY | 00 | 00890 | 32300 | 23185 | 60408 | 12 |
| 982 | AMDIERMA | 50 | V1744 | 12374 | 31969 | 80102 | 12 |
| 984 | OST VAIGATCH | 5 | 03748 | 08228 | 30865 | 9 301 | 12 |
| 995 | RUSSKIAI GAV | 00 | 00890 | 00000 | 29770 | 70300 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 72 90 | 00078 | 14699 | 77302 | 12 |
| 262 | PLASTUN | 50 | 02854 | 28514 | 04555 | 60210 | 12 |
| 273 | IMAN | 00 | 00790 | 26100 | 10664 | 80307 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 24210 | 10355 | 60304 | 12 |
| 282 | OKHOTSK | 00 | 00690 | 04400 | 99078 | 00802 | 12 |
| 285 | AIAN | 00 | 00 90 | 00000 | 04265 | 30805 | 12 |
| 291 | UST BOLSHERE | 02 | 73748 | 61978 | 90755 | 9 309 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 294 | ALEXANDROVSK | 00 | 00890 | 16300 | 06974 | 0301 | 12 |
| 295 | TILICHIKI | 02 | 37690 | 65838 | 78054 | 6 727 | 12 |
| 298 | VLADIVOSTOK | 00 | 00790 | 03600 | 10356 | 50310 | 12 |
| 607 | MAZANOVO | 02 | 03 90 | 10228 | 11170 | 6 902 | 12 |
| 608 | SVOBODNYI | 05 | 03 90 | 12228 | 10468 | 8 901 | 12 |
| 609 | GOSH | 01 | 03 90 | 04128 | 10270 | 8 902 | 12 |
| 610 | KUIBYSHEVKA | 53 | 03365 | 10225 | 10168 | 8 714 | 12 |
| 612 | SERGEEVKA | 02 | 03 90 | 00028 | 09766 | 9 300 | 12 |
| 615 | SHIMANOVSKIA | 02 | 03 90 | 06228 | 09264 | 8 300 | 12 |
| 618 | ASTASHIKHA | 01 | 72 90 | 00078 | 10365 | 7 300 | 12 |
| 619 | ARKHARA | 01 | 03 90 | 00018 | 12168 | 9 300 | 12 |
| 621 | ZAVITAIA | 01 | 05 90 | 00018 | 10266 | 97802 | 12 |
| 631 | NORA | 00 | 03 90 | 00028 | 15078 | 87302 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 14784 | 80915 | 12 |
| 638 | VERKHNIAIA T | 00 | 03 90 | 00028 | 12263 | 8 802 | 12 |
| 640 | SEKTAGLI | 00 | 02 90 | 00014 | 11272 | 80303 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 11762 | 90303 | 12 |
| 645 | KUN | 00 | 00 90 | 00000 | 09737 | 80307 | 12 |
| 646 | NERAN | 00 | 00 90 | 00000 | 09664 | 80102 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 11472 | 00309 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 32100 | 09773 | 80403 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 24100 | 09375 | 90302 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 09465 | 00401 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08100 | 09769 | 90306 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 11470 | 90303 | 12 |
| 663 | KARTUN | 07 | 01890 | 00001 | 10766 | 80307 | 12 |
| 664 | MALINOVKA | 04 | 01790 | 14112 | 10667 | 90308 | 12 |
| 665 | USPENKA | 00 | 01890 | 00024 | 09763 | 92306 | 12 |
| 668 | TURII ROG | 00 | 00890 | 30100 | 10659 | 07703 | 12 |
| 671 | EVGENEVKA | 02 | 03 90 | 00001 | 10458 | 7 307 | 12 |
| 672 | KHOROLSK | 02 | 63890 | 00028 | 10985 | 87 71 | 12 |
| 674 | POLTAVKA | 50 | 02964 | 04324 | 11755 | 60306 | 12 |
| 675 | VOROSHILOV U | | 03858 | 32228 | 21357 | 7 306 | 12 |
| 681 | PIDAN | 14 | 01913 | 63814 | 11164 | 90307 | 12 |
| 684 | MAIKHE | 5 | 03668 | 00018 | 10756 | 5 315 | 12 |
| 686 | SUCHAN | 00 | 00990 | 43300 | 09 59 | 50305 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 00000 | 04053 | 30300 | 12 |
| 691 | BEREZNIKI | 20 | 01 63 | 61413 | 07860 | 00300 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 61500 | 15553 | 50202 | 12 |
| 696 | ANUCHINO | 01 | 03890 | 00028 | 11358 | 7 808 | 12 |
| 698 | NOVO MIKHAIL | 5 | 03668 | 00018 | 10460 | 8 310 | 12 |
| 703 | ZHURAVLEVKA | 50 | 02 44 | 00014 | 03963 | 60805 | 12 |
| 710 | NELKAN | 00 | 00 90 | 00000 | 72475 | 70707 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 10773 | 80901 | 12 |
| 722 | GURA | 00 | 00 90 | 32100 | 10384 | 80302 | 12 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 08478 | 70300 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 00000 | 09277 | 70300 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 10779 | 80302 | 12 |
| 744 | ELABUGA | 00 | 45 90 | 00047 | 08365 | 87300 | 12 |
| 746 | ISIMI | 50 | 02866 | 00018 | 06163 | 80303 | 12 |
| 747 | GVASIUGI | 05 | 72 90 | 00018 | 07666 | 0 304 | 12 |
| 751 | GROSSEVICHI | 50 | 01744 | 00014 | 06570 | 60100 | 12 |
| 752 | ZOLOTOI | 50 | 02756 | 04526 | 06454 | 60300 | 12 |
| 754 | MYS SOSUNOVA | 00 | 01890 | 24404 | 04655 | 53908 | 12 |
| 757 | TERNEY | 50 | 01852 | 26562 | 04155 | 50106 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 24400 | 05355 | 40304 | 12 |
| 765 | ARKA | 00 | 00690 | 00000 | 0474 | 69020 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 09279 | 90004 | 12 |
| 776 | NOGLIKI | 00 | 00890 | 20300 | 05574 | 80300 | 12 |
| 784 | ONOR | 00 | 00 90 | 00000 | 05685 | 90805 | 12 |
| 785 | POGRANICHNYI | 00 | 00990 | 00000 | 08271 | 80300 | 12 |
| 787 | PILVO | 00 | 00890 | 00000 | 06162 | 70300 | 12 |
| 805 | HOROMUSHIRO | 96 | 83448 | 67988 | 94 55 | 04305 | 12 |
| 820 | KAVAGA | 5 | 03668 | 00028 | 78154 | 0 808 | 12 |
| 824 | OACHIAI | 5 | 23758 | 02278 | 03255 | 8 303 | 12 |
| 825 | SHIKUKA | 70 | 02675 | 30235 | 04861 | 80801 | 12 |
| 827 | HONTO | 3 | 03768 | 04228 | 01453 | 804 | 12 |
| 828 | KETON | 00 | 00990 | 02200 | 01454 | 00801 | 12 |
| 830 | ESUTORU | 5 | 03758 | 00028 | 04958 | 6 300 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 00000 | 05767 | 90303 | 12 |
| 832 | SHANA | 62 | 72658 | 04278 | 94700 | 0 822 | 12 |
| 836 | SEMLIACHIKI | 5 | 03758 | 61728 | 77153 | 3 213 | 12 |
| | RUMANIA | | | | | | |
| 582 | CONSTANTA | 15 | 02752 | 65424 | 246 6 | 60301 | 12 |
| 583 | TECUCI | 00 | 00690 | 28510 | 25705 | 50001 | 12 |
| 584 | BUZAU | 00 | 00790 | 24310 | 24807 | 4076 | 12 |
| 586 | TURNU SEVERN | 00 | 00790 | 24410 | 23607 | 60030 | 12 |
| 589 | JASSY ADROME | 50 | 01643 | 61413 | 2 03 | | 12 |
| 591 | GALATZ ADRM | 04 | 790 | 65513 | 24505 | 50802 | 12 |
| 593 | PREDEAL | 50 | 02654 | 28224 | 98154 | 80301 | 12 |
| 594 | T MAGURELE | 50 | 02754 | 24374 | 29106 | 70101 | 12 |
| 595 | R VALCEA | 25 | 02652 | 16104 | 25308 | | 12 |
| 597 | C LUNG MOLD | 00 | 90 | 20 | 24202 | 04 | 12 |
| 598 | ARAD ADROME | 5 | 0 8 | 20228 | 31751 | 9 805 | 12 |
| 720 | BECHET | 50 | 01853 | 30313 | 31503 | 63804 | 12 |
| 721 | CARACAL | 54 | 02955 | 28426 | 27505 | 70203 | 12 |
| 722 | CALDARARU | 5 | 03858 | 24328 | 29304 | 7 204 | 12 |
| 723 | GRAGASANI | 24 | 01853 | 26813 | 27907 | 60205 | 12 |
| 724 | GOVORA | 50 | 02755 | 32514 | 23207 | 70203 | 12 |
| 725 | FAGARAS | 50 | 02858 | 20328 | 28404 | 80103 | 12 |
| 726 | SIGHISOARA | 00 | 01990 | 28803 | 36160 | 95203 | 12 |
| 727 | MIHESI | 20 | 01971 | 24503 | 26711 | 53203 | 12 |
| 728 | REGHIN | 50 | 01981 | 24262 | 25609 | 52302 | 12 |
| 729 | NASAUD | | 44009 | 28737 | 72658 | 0 311 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 87 | 02853 | 65314 | 21118 | 50103 | 12 |
| 403 | CABO JUBY | 80 | 01853 | 65513 | 18718 | 50107 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 6 | 03858 | 00058 | 08710 | 8 309 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 57 | 02855 | 02726 | 88905 | 80201 | 12 |
| 354 | SEVILLA | 20 | 01753 | 04213 | 12609 | 70307 | 12 |
| 357 | MAHON | 82 | 22744 | 47585 | 04914 | 60904 | 12 |
| 358 | BARCELONA | 8 | 25637 | 26268 | 04108 | 8 501 | 12 |
| 359 | VALENCIA | 8 | 64658 | 10168 | 03806 | 6 200 | 12 |
| 361 | SANTANDER | 5 | 02647 | 00027 | 13107 | 7 805 | 12 |
| 362 | LA CORUNA | 04 | 04690 | 04114 | 15309 | 72200 | 12 |
| 364 | VALLADOLID | 6 | 74368 | 32378 | 91651 | 0 203 | 12 |
| 365 | BADAJOZ | 04 | 04790 | 18116 | 10605 | 63200 | 12 |
| 370 | MATACAN | 6 | 71648 | 278 | 91351 | 9 200 | 12 |
| 371 | VIRGEN CAMNA | 57 | 02854 | 24215 | 91901 | 70304 | 12 |
| 373 | GRANADA | 5 | 09648 | 24128 | 90201 | 9 107 | 12 |
| 377 | PAL MALLORCA | 90 | 64748 | 51668 | 04512 | 70905 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| | USSR ZONE 1 | | | | | | |
| 003 | TERI BERKA | 67 | 03853 | 49702 | 7 708 | 87223 | 12 |
| 006 | PULOZERO | 62 | 61558 | 62778 | 98702 | 0 708 | 12 |
| 010 | MYS MIKULIN | 52 | 76348 | 14678 | 12753 | 0 812 | 12 |
| 012 | INDIGA | 5 | 36758 | 14428 | 19054 | 9 713 | 12 |
| 014 | INDIGA | 62 | 22858 | 20378 | 98302 | 9 604 | 12 |
| 015 | TOPSEDA | 5 | 03758 | 14428 | 20851 | 0 803 | 12 |
| 016 | VARENDEI | 5 | 36748 | 10538 | 27852 | 0 005 | 12 |
| 021 | ENA | 62 | 62848 | 20378 | 99502 | 8 600 | 12 |
| 022 | KANDALAKSHA | 62 | 63748 | 12578 | 01902 | 8 200 | 12 |
| 024 | IUKSPUR KIR | | 77109 | 51779 | 94152 | 0 300 | 12 |
| 025 | UMBA | 62 | 22747 | 49778 | 00502 | 9 701 | 12 |
| 039 | EMMASTE | 8 | 03868 | 49798 | 98302 | 8 703 | 12 |
| 043 | ROSVINSKOE | 5 | 03858 | 05328 | 09956 | 9 805 | 12 |
| 055 | PAZ NAVOLOK | 62 | 62638 | 20568 | 10501 | 0 706 | 12 |
| 060 | UNSKII MAIAK | 5 | 03748 | 18528 | 12501 | 9 714 | 12 |
| 068 | PYARNU | 50 | 03854 | 47528 | 12650 | | 12 |
| 092 | VENTSPIL S | 52 | 03754 | 14428 | 09350 | 7 711 | 12 |
| 124 | IUKSPOR | 5 | 03738 | 00078 | 31068 | 8 3 | 12 |
| 125 | KOTLAS | 5 | 72738 | 16378 | 26853 | 9 300 | 12 |
| 129 | IARENSK | 5 | 05658 | 14178 | 27056 | 0 000 | 12 |
| 169 | PSKOV | 6 | 03738 | 49628 | 19352 | 8 705 | 12 |
| 239 | OUST TSILMA | 5 | 05748 | 12328 | 25255 | 8 705 | 12 |
| 247 | CYKTYVAR | 62 | 72738 | 18378 | 29057 | 9 300 | 12 |
| 252 | TALLIN | 5 | 03748 | 16628 | 12251 | 8 806 | 12 |
| 801 | LOVOZERO | 8 | 03948 | 18428 | 01102 | 80901 | 12 |
| 802 | MURMANSK | 63 | 03857 | 49678 | 96502 | 9 708 | 12 |
| 803 | KRASNOSHCHEL | 62 | 62737 | 49478 | 04201 | 9 70 | 12 |
| 804 | KANIN NOS | | 70209 | 49979 | 08152 | 0 719 | 12 |
| 808 | INDUSTRIIA | 5 | 62738 | 16478 | 01502 | 8 706 | 12 |
| 812 | NIZHNIA PESH | 6 | 72738 | 16578 | 18255 | 9 805 | 12 |
| 814 | KOVDA | 5 | 03858 | 51678 | 03853 | 8 703 | 12 |
| 815 | KUZOMEN | 5 | 03868 | 202 8 | | | 12 |
| 816 | PIALITSA | 62 | 72748 | 51878 | 10800 | 9 606 | 12 |
| 817 | GRIDINO | 07 | 03798 | 18368 | 07002 | 0 300 | 12 |
| 819 | KHOSEDA KARD | 02 | 03878 | 14278 | 63 | 8 804 | 12 |
| 820 | MEZEN | 62 | 74538 | 47578 | 15852 | 9 815 | 12 |
| 822 | ZHIZHGIN | 5 | 03768 | 16678 | 10700 | 9 701 | 12 |
| 823 | ONEGA | 5 | 03628 | 14378 | 14701 | 0 707 | 12 |
| 824 | ARKHANGELSK | 5 | 05658 | 43528 | 15801 | 9 808 | 12 |
| 834 | NARIAN MAR | 5 | 03758 | 14478 | 23057 | 9 802 | 12 |
| 837 | SEGEZHA | 07 | 03788 | 183 | 90702 | 0 300 | 12 |
| 844 | VYTEGRA | 5 | 03848 | 14328 | 21400 | 9 300 | 12 |
| 848 | BELOZERSK | 57 | 02743 | 16427 | 24758 | 84300 | 12 |
| 851 | BABAEVO | 41 | 02746 | 18327 | 25854 | 08300 | 12 |
| 854 | LUGA | 5 | 03658 | 14318 | 19551 | 8 809 | 12 |
| 855 | TARBU | 05 | 02790 | 47516 | 15651 | 07911 | 12 |
| 865 | KSINAS | 5 | 05648 | 12328 | 21955 | 0 708 | 12 |
| 866 | SURA | 5 | 03748 | 12378 | 22253 | 0 708 | 12 |
| 867 | PINEGA | 02 | 72638 | 16478 | 18352 | 0 705 | 12 |
| 868 | EMTSA | 5 | 03758 | 18278 | 19151 | 9 601 | 12 |
| 869 | SHENKURSK | 62 | 74528 | 16378 | 12851 | 0 803 | 12 |
| 871 | NIANDOMA | 54 | 05753 | 16234 | 31261 | 90201 | 12 |
| 872 | OPARINO | 01 | 72690 | 18278 | 29455 | 9 200 | 12 |
| 874 | VOZHEGA | 02 | 72658 | 16478 | 26260 | 8 805 | 12 |
| 875 | VOLOGDA | 5 | 05628 | 16328 | 27453 | 9 300 | 12 |
| 876 | TOTMA | 62 | 72638 | 20378 | 27353 | 9 801 | 12 |
| 879 | UST SHUGOR | 5 | 03868 | 16178 | 26960 | 9 300 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 5 | 03738 | 14528 | 24552 | 8 710 | 12 |
| 211 | SHAULIAI | 03 | 02790 | 14427 | 12251 | 83710 | 12 |
| 314 | MOLOTOVSK | 62 | 72748 | 20278 | 33557 | 0 202 | 12 |
| 318 | KIROV | 01 | 74428 | 20278 | 32056 | 0 302 | 12 |
| 328 | KIRSA | 02 | 03668 | 20278 | 32058 | 9 202 | 12 |
| 334 | GRODNO | 07 | 02890 | 47527 | 14250 | 72705 | 12 |
| 340 | BELOSTOK | 00 | 02790 | 45828 | 09150 | 79710 | 12 |
| 351 | BREST LTOVSK | 07 | 02790 | 12427 | 15501 | 6 708 | 12 |
| 357 | KAUNAS | 00 | 05690 | 45725 | 15000 | 72715 | 12 |
| 358 | LEPEL | 5 | 03648 | 14348 | 23052 | 0 807 | 12 |
| 372 | BARANOVICHI | 5 | 05258 | 5428 | 19552 | 0 723 | 12 |
| 385 | VILNIUS | 50 | 03737 | 47727 | 157 | 80805 | 12 |
| 400 | MOGILEV | 60 | 72527 | 14177 | 15303 | 80805 | 12 |
| 420 | GOMEL | 5 | 05628 | 12278 | 27553 | 8 810 | 12 |
| 537 | KUIBYSH AMSG | 03 | 05690 | 00014 | 35260 | 50300 | 12 |
| 841 | OREL | 5 | 73738 | 12378 | 32357 | 8 200 | 12 |
| 842 | STARYI OSKOL | 5 | 78648 | 08378 | 31653 | 8 300 | 12 |
| 846 | LISKI | 5 | 03768 | 10258 | 31754 | 8 300 | 12 |
| 860 | KHOLM | 5 | 05666 | 16328 | 23251 | 9 706 | 12 |
| 861 | IDRITSA | 5 | 05658 | 14428 | 21852 | 0 712 | 19 |
| 862 | VELKZH | 5 | 03868 | 16428 | 25852 | 9 801 | 12 |
| 890 | BELYI | 5 | 05658 | 16228 | 26053 | 8 503 | 12 |
| 891 | VIALMA | 5 | 03748 | 16478 | 28944 | 8 611 | 12 |
| 892 | ROSLAVL | 62 | 72628 | 12278 | 28454 | 9 708 | 12 |

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| 893 | ZHITKOVICHI | 5 | 03748 | 12328 | 22851 | 8 711 | 12 |
| 894 | ORDZHONIKID | 5 | 03748 | 10328 | 30556 | 8 901 | 12 |
| 896 | ZLYNKA | 5 | 05648 | 12328 | 28354 | 8 603 | 12 |
| 898 | VYSHNII VOLO | 02 | 05658 | 16328 | 27252 | 9 707 | 12 |
| 899 | BUI | 5 | 05668 | 18328 | 31155 | 8 300 | 12 |
| 901 | KOSTROMA | 5 | 05638 | 18318 | 31255 | 9 300 | 12 |
| 903 | IVANOVO | 5 | 05538 | 20278 | 31855 | 9 200 | 12 |
| 904 | MOZHAISK | 5 | 78638 | 18278 | 30853 | 8 802 | 12 |
| 905 | KALININ | 5 | 05648 | 18128 | 28852 | 8 704 | 12 |
| 906 | KOZMODEMBNSK | 5 | 03758 | 20228 | 34859 | 9 204 | 12 |
| 907 | GORKII | 5 | 05528 | 20228 | 34357 | 0 200 | 12 |
| 908 | VLADIMIR | 5 | 05638 | 26228 | 32604 | 8 300 | 12 |
| 909 | MOSCOW OBS | 5 | 05638 | 16228 | 31353 | 8 802 | 12 |
| 910 | RIAZAN | 5 | 03638 | 00028 | 33157 | 300 | 12 |
| 911 | KALUGA | 5 | 03728 | 12228 | 31554 | 9 704 | 12 |
| 912 | KASHIRA | 5 | 05648 | 16328 | 12356 | 9 300 | 12 |
| 913 | ELATMA | 5 | 08548 | 16128 | 33857 | 9 300 | 12 |
| 914 | SKURATOVO | 5 | 08448 | 12378 | 33659 | 9 101 | 12 |
| 915 | PAVELETS | 5 | 03748 | 16228 | 33759 | 903 | 12 |
| 916 | LUKOIANOV | 5 | 05658 | 22278 | 34259 | 9 101 | 12 |
| 918 | SHAKHUNIA | 5 | 05658 | 18378 | 32457 | 0 201 | 12 |
| 920 | SHARIA | 5 | 03648 | 16328 | 32454 | 8 200 | 12 |
| 923 | ALATYR | 00 | 03890 | 20128 | 34858 | 8 300 | 12 |
| 927 | ULIANOVSK | 04 | 05690 | 24113 | 34762 | 70303 | 12 |
| 930 | KIRSANOV | 50 | 02747 | 12227 | 33958 | 90502 | 12 |
| 934 | ELETS | 6 | 71748 | 00078 | 32455 | 8 200 | 12 |
| 936 | VORONEZH | 5 | 78628 | 10378 | 31454 | 8 301 | 12 |
| 938 | VALUIKI | 5 | 78658 | 08378 | 30351 | 8 303 | 12 |
| 939 | BOGUCHAR | 5 | 03768 | 08338 | 31754 | 8 205 | 12 |
| 940 | BALASHEV | 50 | 02764 | 12124 | 34058 | 90200 | 12 |
| 941 | SARATOV | 02 | 03790 | 00028 | 34862 | 9 901 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 5 | 03748 | 47618 | 18750 | 9 713 | 12 |
| 592 | SARNY | 5 | 05638 | 14428 | 21751 | 9 711 | 12 |
| 594 | OVRUCH | 5 | 03758 | 14478 | 25352 | 0 804 | 12 |
| 603 | KIEV AMSG | | 5709 | 14259 | 27754 | 0 902 | 12 |
| 625 | LVOV | 55 | 03765 | 45418 | 15951 | 7 814 | 12 |
| 639 | STANISLAVOV | 5 | 05643 | 10426 | 19652 | 90808 | 12 |
| 672 | KISHINEV | 5 | 05628 | 1221 | 3650 | 90803 | 12 |
| 689 | KREMENCHUG | 02 | 03790 | 04328 | 27950 | 9 300 | 12 |
| 722 | NIZHNIE SERA | 5 | 30778 | 07118 | 25603 | | 12 |
| 734 | IZMAIL | 5 | 03758 | 08128 | 26801 | 8 004 | 12 |
| 951 | SHEPETOVKA | 5 | 05518 | 16448 | 22951 | 0 708 | 12 |
| 952 | CHERNIGOV | | 46309 | 12249 | 28956 | 9 603 | 12 |
| 956 | KHITOMIR | 5 | 08438 | 14248 | 25252 | 0 820 | 12 |
| 958 | LUBNY | | 38409 | 08249 | 28653 | 0 704 | 12 |
| 961 | SHEREMETKA | | 57309 | 14459 | 24551 | 0 812 | 12 |
| 962 | POLTAVA | | 48408 | 08349 | 28152 | 0 803 | 12 |
| 965 | KAMENETS POD | 5 | 08438 | 14428 | 22151 | 0 905 | 12 |
| 966 | UMAN | | 44 09 | 10149 | 27352 | 9 805 | 12 |
| 967 | KIROVOGRAD | 5 | 03718 | 00028 | 27751 | 9 300 | 12 |
| 969 | STALINO | 11 | 46305 | 8579 | 27552 | 91000 | 12 |
| 970 | VOLOSHILVGRD | 5 | 03748 | 08228 | 29853 | 8 302 | 12 |
| 971 | RUZDELNAIA | 5 | 05548 | 06228 | 26651 | 9 805 | 12 |
| 972 | VOZNESENSK | 5 | 05658 | 06128 | 27000 | 8 903 | 12 |
| 973 | NIKOPOL | 5 | 05158 | 06228 | 27002 | 8 300 | 12 |
| 976 | MIRONOVKA | 5 | 05648 | 08328 | 27852 | 0 904 | 12 |
| 979 | SAMOLET | 5 | 78618 | 08378 | 29652 | 9 301 | 12 |
| 985 | CHAPLINO | 5 | 05658 | 12328 | 27851 | 0 203 | 12 |
| 986 | AKHTARI | | 46209 | 04349 | 26000 | 0 305 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 5 | 03748 | 41528 | 27800 | 8 304 | 12 |
| 002 | MOROZOVSKAIA | 5 | 03848 | 37578 | 31853 | 8 212 | 12 |
| 004 | KOTELNIKOVO | 62 | 03857 | 08328 | 30752 | 8 307 | 12 |
| 006 | REMONTNOE | 62 | 03746 | 08428 | 30351 | 9 304 | 12 |
| 007 | VERKNII BASU | 5 | 03738 | 04248 | 33759 | 0 902 | 12 |
| 008 | BUDENOVSK | 5 | 03818 | 39528 | 25602 | | 12 |
| 009 | PETROVOSKOE | 5 | 78868 | 08178 | 28201 | 9 201 | 12 |
| 010 | TIKHORETSKAI | 55 | 02854 | 08346 | 26603 | 80306 | 12 |
| 011 | KRSNODAR | 05 | 02890 | 04215 | 23506 | 80403 | 12 |
| 012 | ARMAVIR | 50 | 02847 | 00078 | 26301 | 00304 | 12 |
| 014 | NEVINOMYSKIA | 5 | 03868 | 08128 | 26301 | 8 307 | 12 |
| 015 | PIATIGORSK | 5 | 03748 | 24228 | 27350 | 60307 | 12 |
| 017 | NALCHIK | 5 | 03748 | 28428 | 26001 | 8 310 | 12 |
| 018 | GRAZNYI | 5 | 03768 | 08128 | 27202 | 6 312 | 12 |
| 019 | ORDZHONIKIDZ | 5 | 03748 | 20228 | 27851 | 9 207 | 12 |
| 020 | MOZDOK | 5 | 08358 | 24128 | 26302 | 8 408 | 12 |
| 021 | BORZHOM | 62 | 03734 | 22228 | 30501 | 6 703 | 12 |
| 023 | KUTAISI | 62 | 03758 | 08268 | 24305 | 9 801 | 12 |
| 027 | EREVAN | 02 | 74348 | 00078 | 19255 | 8 300 | 12 |
| 028 | LENINAKAN | 02 | 73348 | 00078 | 49958 | 9 300 | 12 |
| 049 | ASTRAKHAN | 00 | 00790 | 08200 | 30750 | 60301 | 12 |
| 050 | IASHKUL | 50 | 02857 | 06427 | 29254 | 90403 | 12 |
| 063 | MILLEROVO | 5 | 78648 | 08578 | 31054 | 8 304 | 12 |
| 942 | SERAFIMOVICH | 62 | 03857 | 10378 | 33057 | 8 301 | 12 |
| 943 | KAMYSHIN | 5 | 03748 | 08278 | 35264 | 9 300 | 12 |
| 948 | URIUPINO | 6 | 03868 | 08228 | 34157 | 7 302 | 12 |
| 995 | SOCHI | 27 | 02862 | 10187 | 22809 | 83602 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 56 | 74668 | 24278 | 32760 | 6 300 | 12 |
| 025 | SOLIKAMSK | 02 | 72458 | 18278 | 31564 | 9 300 | 12 |
| 031 | BISER | 57 | 00547 | 02278 | 31063 | 9 301 | 12 |
| 043 | NIAZE PETROV | 53 | 01873 | 22274 | 33061 | 76201 | 12 |
| 044 | DRUZHININO | 5 | 72 58 | 04378 | 33170 | 8 300 | 12 |
| 046 | ZLATOUST | 5 | 03768 | 26228 | 32861 | 6 300 | 12 |
| 055 | BERESOV | 50 | 71 67 | 16277 | 36376 | 80704 | 12 |
| 057 | KONDINSKOE | 00 | 01 90 | 00013 | 36080 | 81803 | 12 |
| 058 | SAMAREVO | 00 | 00 90 | 32800 | 36277 | 80001 | 12 |
| 059 | SURGUT | 00 | 00490 | 28100 | 35590 | 80000 | 12 |
| 060 | TOBOLSK | 5 | 03658 | 32278 | 30971 | 9 403 | 12 |
| 061 | CHERDYN | 5 | 73768 | 24178 | 33259 | 8 303 | 12 |
| 062 | SEROV | 07 | 03790 | 32128 | 32860 | 8 302 | 12 |
| 063 | KISEL | 5 | 17558 | 10328 | 33562 | 9 203 | 12 |
| 065 | NIZHNE TAGIL | 02 | 72658 | 24178 | 32 1 | 8 304 | 12 |
| 067 | TURINSK | 07 | 02690 | 26137 | 31863 | 00204 | 12 |
| 068 | NOZHOVKA | 02 | 72758 | 00078 | 33559 | 7 304 | 12 |
| 069 | TIUMEN | 00 | 47490 | 00078 | 31258 | 87402 | 12 |
| 070 | IANAUL | 62 | 74478 | 22278 | 34259 | 8 301 | 12 |
| 072 | SVERDLOVSK | 50 | 02867 | 28317 | 33260 | 80303 | 12 |
| 073 | SHADRINSK | 03 | 01790 | 22223 | 32365 | 90305 | 12 |
| 074 | LEUSHI | 02 | 03 90 | 06378 | 33964 | 8 301 | 12 |
| 075 | ISHIM | 02 | 74 58 | 00078 | 30460 | 0 300 | 12 |
| 076 | KROPACHEVO | 07 | 03790 | 22328 | 44260 | 7 302 | 12 |
| 077 | CHELIABINSK | 55 | 05664 | 30328 | 31158 | 60201 | 12 |
| 078 | KURGAN | 00 | 00790 | 22110 | 31469 | 80300 | 12 |
| 079 | UFA | 5 | 05768 | 20128 | 34660 | 7 300 | 12 |
| 080 | TROITSK | 5 | 03568 | 000 8 | 31860 | 6 300 | 12 |
| 081 | STERLITAMAK | 07 | 03890 | 18127 | 35163 | 7 700 | 12 |
| 083 | MAGNITOGORSK | 87 | 00655 | 00028 | 31456 | 4 504 | 12 |
| 159 | IGARKA | 00 | 47090 | 0004 | 6697 | 70306 | 12 |
| 160 | MUZHI | 07 | 02898 | 16277 | 30374 | 8 701 | 12 |
| 163 | SUKHOBUZIM | 01 | 03 90 | 28178 | 24167 | 8 105 | 12 |
| 165 | ALEXANDROVSK | 00 | 00790 | 28100 | 32085 | 80204 | 12 |
| 166 | PUDINO | 00 | 00 90 | 32200 | 34476 | 80307 | 12 |
| 167 | KOLPASHEVO | 00 | 00 90 | 26300 | 32481 | 80303 | 12 |
| 168 | BOLSHOI ULUI | 07 | 23 90 | 20277 | 26466 | 80206 | 12 |
| 169 | NAPAS | 00 | 00 90 | 28100 | 32285 | 70302 | 12 |
| 170 | SOROKONO | 01 | 72 9 | 24278 | 26664 | 87304 | 12 |
| 171 | SHIRO | 00 | 00 90 | 00010 | 29566 | 60301 | 12 |
| 172 | TARA | 5 | 23868 | 20178 | 30162 | 0 802 | 12 |
| 173 | TOMSK | 00 | 05690 | 00000 | 29272 | 80301 | 12 |
| 174 | BOGOTOL | 07 | 72 90 | 20378 | 27667 | 8 000 | 12 |
| 176 | BARABINSK | 02 | 72758 | 00078 | 30461 | 8 306 | 12 |
| 177 | BALAKHTA | 03 | 72 58 | 20378 | 27564 | 7 001 | 12 |
| 178 | NOVOSIBIRSK | 50 | 03753 | 28223 | 30363 | 80304 | 12 |
| 179 | KEMEROVO | 02 | 72768 | 28378 | 30264 | 8 300 | 12 |
| 180 | UST ISHIM | 62 | 72 48 | 00078 | 29701 | 9 500 | 12 |
| 181 | OMSK | 62 | 72644 | 22178 | 31161 | 9 804 | 12 |
| 183 | KAMEN | 5 | 78 48 | 24178 | 30363 | 8 301 | 12 |
| 184 | BARNAUL | 62 | 72648 | 24388 | | 8 300 | 12 |
| 185 | STALINSK | 02 | 72548 | 20178 | 29658 | 8 805 | 12 |
| 187 | BELOKUIKHA | 02 | 02748 | 24278 | 31462 | 8 802 | 12 |
| 188 | RUBTSOVSK | 62 | 72 48 | 16478 | 33262 | 8 802 | 12 |
| 192 | VERKNE IMBAT | 00 | 00 90 | 28200 | 30688 | 70306 | 12 |
| 197 | IVDEL | 5 | 03668 | 00078 | 33162 | 8 300 | 12 |
| 205 | KANSK | 00 | 03890 | 24228 | 25164 | 87204 | 12 |
| 206 | KRASNOIARSK | 00 | 23790 | 20377 | 25865 | 72300 | 12 |
| 207 | KASHA | 02 | 72 90 | 24278 | 2626 | 8 102 | 12 |
| 208 | KEZHMA | 00 | 03 90 | 00028 | 27286 | 77310 | 12 |
| 213 | KAMYSHLOV | 00 | 00690 | 00000 | 31963 | 80300 | 12 |
| 217 | DOMASHINO | 01 | 01 90 | 32100 | 35580 | 80302 | 12 |
| 225 | ZVERINOGOLVK | 00 | 00 90 | 28200 | 32676 | 80300 | 12 |
| 228 | KARTALY | 02 | 72690 | 22277 | 3 964 | 90300 | 12 |
| 234 | MOLOTOV | 02 | 72558 | 26278 | 32860 | 8 203 | 12 |
| 235 | GORA PAIZ | 02 | 01 90 | 28204 | 17368 | 72803 | 12 |
| 250 | VAGAI | 00 | 00 90 | 24273 | 80764 | 91301 | 12 |
| 256 | POLTAVKA | 02 | 72690 | 24278 | 30652 | 8 804 | 12 |
| 257 | ODESSKOE | 01 | 72 90 | 20178 | 32462 | 9 804 | 12 |
| 259 | CHERLAK | 02 | 72 90 | 24178 | 30861 | 90300 | 12 |
| 263 | ISIL KUL | 07 | 23690 | 22278 | 30862 | 8 807 | 12 |
| 265 | KALASHINSKIA | 5 | 03690 | 22 78 | 30864 | 8 901 | 12 |
| 268 | NAZYVAEVKA | 02 | 72 78 | 00078 | 30560 | 9 810 | 12 |
| 269 | TIUKALINSK | 62 | 72 58 | 26128 | 31860 | 8 801 | 12 |
| 271 | BOLSHERESHE | 02 | 03 90 | 20128 | 30262 | 8 002 | 12 |
| 277 | VIKULOVO | 00 | 72 90 | 18178 | 29761 | 97300 | 12 |
| 278 | TEVRIZ | 02 | 03890 | 24128 | 30162 | 8 300 | 12 |
| 303 | VASIUTANSKOE | 00 | 00 90 | 28100 | 36282 | 70303 | 12 |
| 305 | KUSHTOVKA | 02 | 72648 | 00078 | 29962 | 8 302 | 12 |
| 306 | SEVERNOE | 03 | 01 90 | 00017 | 30365 | 90910 | 12 |
| 309 | TATARSK | 62 | 72648 | 00078 | 31262 | 9 801 | 12 |
| 310 | CHAKY | 02 | 03558 | 00078 | 31463 | 9 300 | 12 |
| 312 | KUPINO | 02 | 72748 | 24178 | 31061 | 8 601 | 12 |
| 313 | ZAVINSK | 02 | 72590 | 00078 | 30861 | 0 102 | 12 |
| 314 | UBINSKOE | 02 | 03748 | 28178 | 30461 | 8 301 | 12 |
| 315 | KARASUK | | 72668 | 26278 | 31862 | 0 702 | 12 |
| 316 | KRASNOOZERSK | 5 | 71638 | 20278 | 31261 | 06000 | 12 |
| 319 | KLIUCHI | 02 | 23 90 | 24278 | 22062 | 8 802 | 12 |
| 321 | MAYSK | 50 | 03 97 | 00078 | 34670 | 87402 | 12 |
| 322 | KARGASOK | 00 | 00 90 | 26200 | 33282 | 70205 | 12 |
| 326 | BOKCHAR | 00 | 00 90 | 28100 | 32274 | 80 | 12 |
| 327 | KRESHCHENKA | 5 | 03458 | 32128 | 21166 | | 12 |
| 328 | PIKHTOVKA | 5 | 03 58 | 30118 | 29269 | 8 300 | 12 |
| 329 | KOZHEVNIKOVO | 40 | 01863 | 28113 | 30079 | 80300 | 12 |
| 332 | TOGUCHNI | 5 | 72548 | 28178 | 2946 | 9 300 | 12 |
| 333 | MASHKOVO | 5 | 05 90 | 00070 | 31566 | 00200 | 12 |
| 335 | KOCHENEVO | 5 | 0767 | 26127 | 30065 | 8 303 | 12 |
| 337 | CHULYM | 02 | 74458 | 18378 | 32062 | 9 802 | 12 |
| 339 | ORUYNSKOE | 02 | 23 58 | 20178 | 3864 | 9 05 | 12 |
| 341 | CHEREPANOSKI | 5 | 72638 | 20178 | 29463 | 8 303 | 12 |
| 342 | MASLIANINO | 07 | 03 90 | 20278 | 29864 | 8 303 | 12 |
| 344 | REBRIKHA | 50 | 01752 | 28102 | 29867 | 80300 | 12 |
| 346 | PODKNO | 02 | 74558 | 20278 | 43562 | 9 200 | 12 |
| 348 | ZAV YALOVA | 02 | 72 48 | 20278 | 31662 | 8 801 | 12 |
| 349 | ZMEINOGORSK | 2 | 72 9 | 51478 | 35362 | | 12 |
| 351 | ALEISKOE | 02 | 74468 | 53478 | 31862 | 9 802 | 12 |
| 362 | UIBAT | 04 | 01 90 | 28104 | 29464 | 60200 | 12 |
| 363 | TUROCHAK | 02 | 72 90 | 16278 | 32460 | 8 801 | 12 |
| 364 | TACHTYP | 02 | 72 58 | 20177 | 31062 | 8 801 | 12 |
| 366 | KUZEDEEVO | 02 | 72668 | 20378 | 31262 | 8 303 | 12 |
| 367 | TOGUL | 02 | 72 90 | 20378 | 30762 | 0 803 | 12 |
| 368 | KOLCHUGINO | 02 | 82 90 | 24278 | 29162 | 9 804 | 12 |
| 371 | NENASTNAIA | 03 | 37690 | 20530 | 80670 | 80707 | 12 |
| 372 | KURBATOVO | 07 | 72 90 | 28278 | 28667 | 80201 | 12 |
| 373 | UZHUR | 07 | 72 90 | 28278 | 20069 | 77300 | 12 |
| 374 | KRUTOIARSKII | 01 | 72 90 | 24278 | 28467 | 8 302 | 12 |
| 375 | TISUL | 5 | 72758 | 26178 | 27666 | 9 301 | 12 |
| 376 | TIAZHIN | 07 | 72590 | 26338 | 98467 | 80302 | 12 |
| 377 | IZHMORSK | 07 | 03890 | 24118 | 29470 | 82316 | 12 |
| 379 | TAIGA | 02 | 03690 | 22218 | 30068 | 8 300 | 12 |

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| 380 | TIUKHTET | 02 | 03 90 | 24278 | 28067 | 80301 | 12 |
| 381 | SHALO | 02 | 3 90 | 34378 | 26464 | 7 200 | 12 |
| 382 | PYSHKINO TRO | 05 | 01 90 | 00013 | 26774 | 80300 | 12 |
| 384 | CHULSKAIA MT | 05 | 01 90 | 00013 | 26774 | 80300 | 12 |
| 385 | LOSINOBORSK | 00 | 02 90 | 24125 | 27075 | 72301 | 12 |
| 386 | STRELKA | 01 | 03 90 | 22128 | 26075 | 8 307 | 12 |
| 404 | PIROVSKOYE | 07 | 72 90 | 28278 | 27271 | 9 305 | 12 |
| 407 | ENISISK AMSG | 00 | 72 90 | 28278 | 26775 | 87308 | 12 |
| 408 | KAZACHINSKOE | 00 | 72 90 | 28268 | 26875 | 87308 | 12 |
| 409 | BIRILIUSY | 01 | 02 90 | 26178 | 26471 | 06302 | 12 |
| 410 | BOLSHAIA MTA | 01 | 72 90 | 24178 | 24865 | 87302 | 12 |
| 411 | ACHINSH | 02 | 72590 | 24278 | 26765 | 8 903 | 12 |
| 412 | KEMCHUG | 02 | 72658 | 24378 | 27166 | 8 300 | 12 |
| 413 | LKIUKVENNAIA | 01 | 03 90 | 24278 | 25964 | 7 301 | 12 |
| 414 | IRBEI | 01 | 03 90 | 24278 | 25463 | 8 300 | 12 |
| 415 | DZERZHINSK | 00 | 03 90 | 28228 | 24868 | 87201 | 12 |
| 417 | GOLETS PODLU | 02 | 72 23 | 53973 | 72 | 7 300 | 12 |
| 420 | DERBINO | 02 | 72 68 | 18378 | 28002 | 8 00 | 12 |
| 421 | LEGOSTAEVO | 02 | 72 68 | 00078 | 28366 | 201 | 12 |
| 422 | IRDINSKOE | 01 | 02 90 | 16228 | 28762 | 7 300 | 12 |
| 423 | MINUSINSKOE | 02 | 03688 | 20228 | 29462 | 7 200 | 12 |
| 425 | ABAKAN | 53 | 02765 | 18227 | 30062 | 70300 | 12 |
| 426 | BEIA | 01 | 03 90 | 20328 | 31061 | 7 902 | 12 |
| 427 | ERMAKOVSKOE | 02 | 03 90 | 28228 | 30560 | 6 200 | 12 |
| 428 | KRUTOI POV | 02 | 10 90 | 00002 | 85760 | 7 300 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 00 | 03790 | 18126 | 31166 | 72400 | 12 |
| 088 | KALMUKOV | 00 | 03790 | 12128 | 34355 | 67300 | 12 |
| 090 | AKTIUBINSK | 00 | 03890 | 00028 | 36868 | 758 | 12 |
| 091 | IRGIZ | 00 | 01990 | 00018 | 34360 | 45820 | 12 |
| 092 | TURGAI | 03 | 01790 | 00002 | 63 | 0807 | 12 |
| 096 | CHALKAR | 00 | 0379 | 00018 | 34766 | 48701 | 12 |
| 097 | DZHESKAZGAN | 00 | 00990 | 32200 | 37180 | 70803 | 12 |
| 102 | MOINTY | 00 | 00790 | 00000 | 09700 | 60301 | 12 |
| 103 | BERTYS | 00 | 00790 | 03200 | 38677 | 80904 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 28200 | 24501 | 30802 | 12 |
| 105 | CHIMKENT | 03 | 02990 | 26315 | 22702 | 20803 | 12 |
| 106 | DZHAMBUL | 00 | 01890 | 28203 | 29556 | 52810 | 12 |
| 107 | ALMA ATA | 00 | 00890 | 18100 | 31053 | 60702 | 12 |
| 108 | BURLUBAITAL | 00 | 00990 | 28200 | 35640 | 80804 | 12 |
| 113 | KOKCHETAV | 07 | 03 90 | 19228 | 32361 | 58 05 | 12 |
| 116 | ATBASAR | 05 | 00569 | 18328 | 36672 | 88808 | 12 |
| 117 | AKMOLINSK | 07 | 02790 | 16115 | 39471 | 76802 | 12 |
| 118 | SEMIPALATNSK | 07 | 02790 | 14175 | 34663 | 70993 | 12 |
| 119 | KARAGHANDA | 00 | 01990 | 00003 | 38168 | 71803 | 12 |
| 130 | ZEAGLI | 00 | 01890 | 10113 | 28952 | 31405 | 12 |
| 132 | KIZIL ARVAT | 62 | 72654 | 08128 | 28251 | 8 309 | 12 |
| 133 | DARGAN ATA | 07 | 02790 | 28228 | 25003 | 3 102 | 12 |
| 135 | ASHKHABAD | 57 | 03864 | 28228 | 26903 | 310 | 12 |
| 136 | BAIRAM ALI | 52 | 74808 | 32268 | 25100 | 7 301 | 12 |
| 137 | KERKI | 07 | 02890 | 32228 | 23404 | 6 702 | 12 |
| 139 | STALINABAD | 02 | 03990 | | 15903 | 4 806 | 12 |
| 143 | NOVYI URGNCH | 00 | 01690 | 04203 | 27601 | 52601 | 12 |
| 144 | GERGANA | 00 | 02990 | 28118 | 23502 | 42815 | 12 |
| 145 | TASHKENT | 03 | 03690 | 00038 | 24001 | 72300 | 12 |
| 146 | NOVAIA BUKHA | 5 | 03858 | 32328 | 1505 | 3 500 | 12 |
| 147 | SAMARKAND | 02 | 03890 | 12328 | 21005 | 3 804 | 12 |
| 149 | FRUNZE | 00 | 01890 | 20303 | 28355 | 43708 | 12 |
| 152 | NARYN | 00 | 46309 | 00049 | 99071 | 9 808 | 12 |
| 153 | CHIRCHIK ST | 02 | 03990 | 18118 | 23503 | 4 904 | 12 |
| 562 | BAKHARDEN | 57 | 02853 | 28226 | 27001 | 30303 | 12 |
| 569 | KAZANDZHIK | 04 | 02890 | 08225 | 28903 | 40201 | 12 |
| 580 | TASHAUZ | 00 | 00790 | 04200 | 27007 | 30300 | 12 |
| 581 | NUKUS | 00 | 01890 | 02211 | 27000 | 43801 | 12 |
| 582 | KUNGRAD | 00 | 0 90 | 04200 | 29550 | 70302 | 12 |
| 593 | TEMIR GOROD | 00 | 02790 | 00027 | 35958 | 56300 | 12 |
| 600 | DZHAMBEITA | 00 | 03790 | 12128 | 35557 | 70300 | 12 |
| 611 | DZHETYGORA | 44 | 37773 | 0328 | 33165 | 86704 | 12 |
| 617 | ARALSKOE MOR | 00 | 00790 | 02200 | 33757 | 60802 | 12 |
| 620 | DZHUSALY | 00 | 00790 | 00430 | 34180 | 50805 | 12 |
| 630 | CHARDZHOU | 02 | 03987 | 30360 | 22703 | 7 330 | 12 |
| 631 | REPETEK | 5 | 03667 | 2 778 | 24304 | 2 820 | 12 |
| 632 | UCH ADZHI | 62 | 77768 | 21228 | 24002 | 7 300 | 12 |
| 635 | TEDZHEN | 5 | 03668 | 96328 | 25904 | 6 300 | 12 |
| 640 | IOLOTAN | 62 | 70546 | 321 8 | 27151 | 0 601 | 12 |
| 648 | BLAGOVESHCHE | 03 | 02790 | 21124 | 30265 | 7012 | 12 |
| 672 | CHIILI | 00 | 00990 | 28200 | 27154 | 40803 | 12 |
| 681 | BYR DARIA | 07 | 03790 | 28328 | 24102 | 4 805 | 12 |
| 682 | URSATEVSKAIA | 50 | 03794 | 04188 | 34003 | 32702 | 12 |
| 684 | DZHIZAK | 02 | 03990 | 30228 | 24302 | 7 802 | 12 |
| 686 | MUR ATA | 04 | 02700 | 04427 | 22903 | 33803 | 12 |
| 687 | KERMINE | 02 | 03790 | 12118 | 20708 | 40300 | 12 |
| 690 | KARSHI | 22 | 03990 | 22228 | 17806 | 7 644 | 12 |
| 691 | GUZAR | 5 | 03968 | 20168 | 19605 | 7 706 | 12 |
| 703 | CHARSHANGA | 00 | 03990 | 20228 | 20906 | 0 404 | 12 |
| 704 | SHIRABAD | 9 | 03978 | 24428 | 21407 | 5 400 | 12 |
| 712 | KIROVABAD | 02 | 00890 | | 15407 | 50 | 12 |
| 750 | TALAS | 00 | 02990 | 00015 | 82760 | 46500 | 12 |
| 755 | KETMEN TYUBE | 03 | 02990 | 00018 | 34665 | 40810 | 12 |
| 757 | ABLYK | 35 | 02874 | 20126 | 23101 | 30504 | 12 |
| 758 | ANDIZHAN | 00 | 09990 | 00002 | 34650 | 81303 | 12 |
| 760 | NAMANGAN | 10 | 03890 | 30038 | 22202 | 5 802 | 12 |
| 761 | KOKAND | 04 | 02790 | 00014 | 33602 | 52801 | 12 |
| 789 | SEMIIASKOE | 04 | 03 90 | 22115 | 33764 | 60803 | 12 |
| 829 | AEROPORT | 10 | 00790 | 32200 | 32368 | 50600 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 60 | 02663 | 24327 | 25863 | 72304 | 12 |
| 193 | ZIMA | 02 | 03790 | 20227 | 25365 | 8 201 | 12 |
| 201 | KIRENCK | 00 | 08 90 | 00000 | 30091 | 80105 | 12 |
| 202 | BODALBO | 02 | 72667 | 27468 | 20676 | 7 308 | 12 |
| 206 | MONDY | 01 | 02 90 | 24316 | 24664 | 50203 | 12 |
| 207 | BRATSK | 02 | 72 88 | 24178 | 24470 | 8 203 | 12 |
| 209 | NIZHNE ANGAR | 50 | 02 55 | 16425 | 16667 | 40304 | 12 |
| 211 | KURA | 00 | 00990 | 26320 | 15964 | 60204 | 12 |
| 212 | SRETENSK | 02 | 72790 | 24178 | 07668 | 8 806 | 12 |
| 213 | CHITA | 01 | 03990 | 00028 | 10963 | 2006 | 12 |
| 214 | KHILOK | 00 | 03890 | 26328 | 17464 | 77802 | 12 |
| 215 | BARGUZIN | | 833 9 | 57589 | 1336 | 7 301 | 12 |
| 218 | ULAN UDE | 01 | 01890 | 57534 | 20064 | 50206 | 12 |
| 219 | BORZIA | 02 | 72766 | 00028 | 09367 | 0 902 | 12 |
| 220 | KIAKHTA | 00 | 00890 | 32370 | 22765 | 60102 | 12 |
| 251 | MOGOCHA | 00 | 01890 | 28113 | 13481 | 75300 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 00000 | 11783 | 80300 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 10279 | 90303 | 12 |
| 261 | BOGDARIN | 02 | 02890 | 00013 | 12669 | 6103 | 12 |
| 431 | ALZAMAI | 00 | 72 90 | 24178 | 25063 | 86202 | 12 |
| 436 | ALYGDZHER | 00 | 01890 | 16314 | 26663 | 32306 | 12 |
| 437 | ORLIK | 34 | 02555 | 59426 | 2626 | 60201 | 12 |
| 439 | INGA | 02 | 72 90 | 00078 | 26066 | 0 801 | 12 |
| 442 | SHISHKINO | 00 | 72 90 | 20378 | 22864 | 06302 | 12 |
| 443 | ILIMSK | 00 | 00 90 | 00070 | 26678 | 70310 | 12 |
| 446 | TANGUI | 01 | 72 90 | 22278 | 23267 | 9 102 | 12 |
| 447 | TULUN | 00 | 03 90 | 00028 | 25867 | 87303 | 12 |
| 448 | IKEI | 02 | 03 90 | 20127 | 26266 | 8 302 | 12 |
| 452 | UST UDA | 00 | 03 90 | 32227 | 24870 | 8 201 | 12 |
| 453 | BALAGANSK | 01 | 03 90 | 28227 | 25267 | 8 108 | 12 |
| 455 | POLOVONA | 02 | 71790 | 26278 | 26366 | 5 302 | 12 |
| 456 | BOKHAN | 00 | 03 90 | 00028 | 25668 | 82200 | 12 |
| 457 | BAYAB DAY | 00 | 00790 | 00070 | 26072 | 80206 | 12 |
| 458 | UST ORDA | 00 | 00790 | 20310 | 25973 | 70202 | 12 |
| 459 | LISTVINICHNO | 00 | 00 90 | 00010 | 25064 | 80200 | 12 |
| 460 | SLIUDINAKA | 5 | 785 8 | 22178 | 23 61 | 8 308 | 12 |
| 461 | KHAMAR DABAN | 5 | 78757 | 00078 | 29570 | 9 303 | 12 |
| 462 | TUMKA | 02 | 03 88 | 41327 | 23963 | 6 304 | 12 |
| 469 | BICHURA | 00 | 00890 | 20310 | 21864 | 60204 | 12 |
| 476 | KHARINSK | 00 | 10690 | 57774 | 21164 | 85304 | 12 |
| 478 | NOVOSELENGIN | 00 | 00990 | 00010 | 12665 | 60108 | 12 |
| 481 | BABUSHKIN | 62 | 03 48 | 26342 | 23561 | 6 500 | 12 |
| 482 | KOBANSK | 02 | 01758 | 26228 | 22464 | 6 207 | 12 |
| 485 | SUKHALA | 5 | 03657 | 28527 | 2362 | 6 305 | 12 |
| 486 | GORIACHINSK | 67 | 38565 | 26437 | 17662 | 5 205 | 12 |
| 488 | UST BARGUZIN | 2 | 03635 | 26378 | 24561 | 5 303 | 12 |
| 490 | KACHUR | 50 | 03 63 | 28238 | 24168 | 7304 | 12 |
| 492 | ZNAMENKA | 00 | 72 90 | | 23470 | 87207 | 12 |
| 493 | ZHIGALOVO | 00 | 01 90 | 22274 | 23669 | 7 108 | 12 |
| 494 | GOLOVSKOE | 00 | 03 90 | 00078 | 25874 | 87305 | 12 |
| 495 | ORLINGA | 02 | 72390 | 00078 | 26672 | 8 308 | 12 |
| 496 | UST KUG | 00 | 00790 | 00010 | 25078 | 80300 | 12 |
| 497 | KAZACHINSKOY | 01 | 01 80 | 32174 | 25875 | 85399 | 12 |
| 498 | MARKOVO LENE | 01 | 03 40 | 00028 | 26382 | 77408 | 12 |
| 500 | CHECHUISKOE | 00 | 00790 | 20200 | 28488 | 80304 | 12 |
| 501 | ICHERA | 00 | 00 90 | 16200 | 29688 | 70312 | 12 |
| 503 | DUBROVSKOE | 00 | 01890 | 20113 | 25185 | 72311 | 12 |
| 504 | VORNTSOVSHIA | 00 | 03 90 | 00027 | 26485 | 77304 | 12 |
| 505 | MAMA | 01 | 03590 | 62427 | 24382 | 7 305 | 12 |
| 507 | CHARA | 07 | 02990 | 00027 | 11077 | 92304 | 12 |
| 509 | UAKIT | 32 | 03853 | 00078 | 15074 | 9 102 | 12 |
| 510 | BAUNT | 04 | 02890 | 30326 | 9 | 50303 | 12 |
| 512 | TROITSKOE | 00 | 01790 | 00018 | 14272 | 7 304 | 12 |
| 513 | TASA | 77 | 03863 | 63578 | 54364 | 4 304 | 12 |
| 514 | KARAFTIT | 07 | 03890 | 18227 | 17971 | 77205 | 12 |
| 516 | ROMONOVKA | 01 | 05 90 | 20128 | 09964 | 50304 | 12 |
| 518 | MELDEGEN | 40 | 02863 | 24537 | 20670 | 70206 | 12 |
| 519 | SOSNOVO OZER | 02 | 03 90 | 24338 | 14966 | 66104 | 12 |
| 520 | MOGZON | 30 | 02851 | 26487 | 14164 | 77209 | 12 |
| 521 | TURGUTUI | 00 | 00890 | 26227 | 34566 | 70205 | 12 |
| 522 | ULETY | 12 | 10962 | 57416 | 13162 | 76308 | 12 |
| 525 | KARYMSKAIA | 00 | 00790 | 20220 | 08261 | 50205 | 12 |
| 526 | SEDLOVAIA | 00 | 03890 | 28388 | 09563 | 62304 | 12 |
| 527 | AGINSK | 02 | 03890 | 57588 | 12660 | 52406 | 12 |
| 529 | AKSHA | 04 | 01890 | 28311 | 13365 | 90300 | 12 |
| 546 | NELYATA | 01 | 03 90 | 00028 | 76 | 6 004 | 12 |
| 547 | PR KHI OKTIA | 00 | 01890 | 00025 | 19685 | 87902 | 12 |
| 548 | TUPIK | 01 | 02790 | 00077 | 11977 | 0 200 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00 90 | 00010 | 13577 | 0 307 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00023 | 10371 | | 12 |
| 553 | ZILOVO | 00 | 00890 | 00010 | 12373 | 00300 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00010 | 1006 | 0030 | 12 |
| 555 | GORBITSA | 0 | 01890 | 00024 | 11576 | 86802 | 12 |
| 556 | URIUPINO | 00 | 01890 | 00014 | 10677 | 85300 | 12 |
| 557 | UST KARSK | 02 | 72790 | 00075 | 09573 | 8 603 | 12 |
| 559 | KAGANOVICH | 00 | 00790 | 00010 | 11075 | 00804 | 12 |
| 560 | ZIULZIA | 04 | 02890 | 04273 | 10972 | 73402 | 12 |
| 561 | NERCHINSK | 02 | 72690 | 00078 | 07864 | 8 604 | 12 |
| 562 | SHILKA | 00 | 00890 | 00090 | 07863 | 80300 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 28170 | 09361 | 70905 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 20310 | 09065 | 50300 | 12 |
| 569 | OGPOR | 03 | 02890 | 18402 | 12567 | 00906 | 12 |
| 570 | KAILASUTAI | 03 | 02890 | 20901 | 10365 | 80101 | 12 |
| 571 | NOVO TSURUKH | 0 | 02890 | 12324 | 10668 | 03300 | 12 |
| 572 | BURKA DONO | 00 | 02973 | 00023 | 10469 | 80801 | 12 |
| 573 | ALEKSAND ZAN | 01 | 02690 | 24334 | 18664 | 50200 | 12 |
| 574 | SHELOPUGINO | 02 | 72 58 | 00078 | 09769 | 0 810 | 12 |
| 585 | AMAZAR | 00 | 00790 | 32200 | 13480 | 00300 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 16100 | 11078 | 90304 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00010 | 12680 | 80801 | 12 |
| 589 | DZHALINDA | 00 | 00890 | 00014 | 11077 | 86601 | 12 |
| 595 | MAGDARACHI | 01 | 72790 | 00076 | 72 | 02200 | 12 |
| 599 | PIKAN | 00 | 00990 | 00000 | 09079 | 00300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 227 | OST CHETYREK | 5 | 08448 | 08738 | 03965 | 6 708 | 12 |
| 229 | ZHIGANSK | 05 | 01890 | 30204 | 10586 | 70803 | 12 |
| 233 | BUNTAR | 04 | 45390 | 00040 | 21896 | 70304 | 12 |
| 234 | VILIUISK | 00 | 00790 | 20170 | 15390 | 70307 | 12 |
| 237 | UST MALSKOE | 00 | 02790 | 00025 | 12192 | 82301 | 12 |
| 239 | MIUIA | 00 | 00790 | 00000 | 24894 | 70 | 12 |
| 240 | OLEMINSKOE | 02 | 72790 | 00078 | 19586 | 71310 | 12 |
| 241 | VITIM | 00 | 72790 | 14178 | 26587 | 67309 | 12 |
| 243 | NEZAMETNYI | 07 | 72790 | 20276 | 11474 | 83302 | 12 |

### SURFACE SYNOPTIC DATA IN 1942 CODE

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| 272 | MYS SHELAGSK | | 38009 | 41939 | 08366 | 8 300 | 12 |
| 276 | OST VRANGELI | 02 | 72448 | 04678 | 25765 | 0 702 | 12 |
| 278 | UELLEN | 50 | 01743 | 02103 | 16853 | 80720 | 12 |
| 279 | ANADYR | 01 | 17778 | 37838 | 07853 | 9 710 | 12 |
| 283 | NAGAEVO | 02 | 72768 | 04478 | 93468 | 5 310 | 12 |
| 299 | MYS NAVARIN | 53 | 74538 | 08578 | 39178 | 84700 | 12 |
| 846 | OST RAGMANOV | 01 | 04790 | 12428 | 17654 | 56711 | 12 |
| 860 | AMBARCHIK | 02 | 01763 | 06523 | 99063 | 0 808 | 12 |
| 882 | ELGEN | 00 | 01790 | 00073 | 05488 | 82104 | 12 |
| 898 | BUKHTA TIKSI | 02 | 72790 | 32428 | 20175 | 8 916 | 12 |
| 899 | LIUSIUR | 02 | 30690 | 37638 | 15074 | 8 705 | 12 |
| 903 | KAZACHE | 02 | 74390 | 04518 | 01971 | 8 747 | 12 |
| 914 | CHURAPCHA | 01 | 02890 | 00025 | 10627 | 70801 | 12 |
| 917 | POKROVSK | 07 | 01890 | 20304 | 11888 | 70801 | 12 |
| 919 | OYMYAKN AMSG | 01 | 72690 | 00078 | 97891 | 7 303 | 12 |
| 920 | AMGA | 01 | 72790 | 24378 | 13086 | 70803 | 12 |
| 927 | CHULMAN | 00 | 05690 | 22140 | 18389 | 80101 | 12 |
| 930 | TUAI KHAIA | 00 | 00890 | 16240 | 00099 | 70106 | 12 |
| 932 | NIURBA | 05 | 7279 | 20378 | 19091 | 7 804 | 12 |
| 934 | MUKTUYA | 00 | 00790 | 00000 | 26498 | 70207 | 12 |
| 943 | PYBNOE | 00 | 00790 | 12100 | 00578 | 70302 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 01 | 72 90 | 00074 | 08677 | 70300 | 12 |
| 256 | NORSKI SKLAD | 00 | 72 98 | 00078 | 06872 | 97300 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00010 | 06376 | 80300 | 12 |
| 262 | PLASTUN | 00 | 02890 | 28228 | 05455 | 47510 | 12 |
| 263 | BLAGOVESHCHE | 01 | 01 90 | 00003 | 09574 | 80300 | 12 |
| 265 | CHEKUNDA | 02 | 02 90 | 00075 | 10477 | 80300 | 12 |
| 269 | KHABAROVSK | 01 | 72 90 | 24177 | 05466 | 8 302 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 00070 | 08562 | 80308 | 12 |
| 273 | IMAN | 02 | 72790 | 20178 | 08658 | 7 302 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 63800 | 10457 | 60108 | 12 |
| 282 | OKHOTSK | 00 | 02790 | 32202 | 94073 | 05301 | 12 |
| 285 | AIAN | 00 | 00 90 | 00000 | 99266 | 30300 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 00000 | 02476 | 80802 | 12 |
| 295 | TILICHIKI | 04 | 01790 | 00002 | 93760 | 88032 | 12 |
| 298 | VLADIVOSTOK | 00 | 00790 | 61600 | 21054 | 11004 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 01100 | 08878 | 80101 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 00070 | 08475 | 60302 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 24100 | 08573 | 80200 | 12 |
| 609 | GOSH | 00 | 01 90 | 00072 | 07572 | 81302 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00390 | 24100 | 08673 | 80214 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 00010 | 08575 | 80200 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 18100 | 09181 | 80200 | 12 |
| 616 | PRIGRANICHNA | 03 | 01 90 | 24112 | 09471 | 90104 | 12 |
| 618 | ASTASHIKHA | 07 | 02 90 | 00016 | 09569 | 90102 | 12 |
| 621 | ZAVITAIA | 01 | 71 90 | 24178 | 07869 | 97804 | 12 |
| 622 | BRATOLIUBOVK | 5 | 71 7 | 20277 | 08169 | 9 201 | 12 |
| 630 | SELEMDZHA | 01 | 72 90 | 00008 | 72 | 78400 | 12 |
| 631 | NORA | 00 | 01 90 | 00028 | 09477 | 87301 | 12 |
| 632 | STOIBA | 00 | 72 90 | 00018 | 07478 | 97719 | 12 |
| 635 | UST UMALTA | 02 | 01 90 | 00073 | 10178 | 70200 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 07384 | 90906 | 12 |
| 638 | VERKHNIAIA T | 03 | 02 90 | 24374 | 0738 | 96206 | 12 |
| 640 | SEKTAGLI | 07 | 03 90 | 00078 | 06967 | 8 303 | 12 |
| 641 | SUTUR | 02 | 72 90 | 00078 | 09174 | 8 205 | 12 |
| 645 | KUR | 00 | 00 90 | 00010 | 05576 | 80300 | 12 |
| 650 | BIRAKAN | 02 | 03 90 | 24328 | 08964 | 80213 | 12 |
| 654 | BIROBIDZHAN | 00 | 03990 | 16270 | 06670 | 70402 | 12 |
| 657 | VIAZEMSNAIA | 6 | 72 8 | 20278 | 05959 | 9 305 | 12 |
| 659 | BIKIN | 00 | 02 90 | 00074 | 07361 | 86307 | 12 |
| 661 | POMPEEVKA | 60 | 77754 | 28278 | 08963 | 87206 | 12 |
| 663 | KARTUN | 02 | 74468 | 22278 | 08158 | 9 305 | 12 |
| 664 | MALINOVKA | 5 | 73248 | 36378 | 08567 | 8 310 | 12 |
| 668 | TURII ROG | 00 | 00790 | 24310 | 69756 | | 12 |
| 671 | EVGENEVKA | 00 | 00790 | 20270 | 11259 | 60315 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 24400 | 10056 | 50108 | 12 |
| 674 | POLTAVKA | 00 | 00890 | 26200 | 26257 | 50803 | 12 |
| 675 | VOROSHILOV U | 00 | 00890 | 26100 | 12557 | 50211 | 12 |
| 678 | KRASKINO | 50 | 02762 | 28420 | 13055 | 50205 | 12 |
| 681 | PIDAN | 02 | 03990 | 63948 | 04965 | 06 5 | 12 |
| 684 | MAIKHE | 50 | 00491 | 28201 | 12156 | 40223 | 12 |
| 686 | SUCHAN | 50 | 61854 | 30414 | 09654 | 60804 | 12 |
| 691 | BEREZNIKI | 30 | 83 55 | 28355 | 08258 | 80202 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 28400 | 07552 | 30311 | 12 |
| 696 | ANUCHINO | 04 | 01890 | 24114 | 12758 | 60304 | 12 |
| 698 | NOVO MIKHAIL | 02 | 72468 | 28278 | 10257 | 8 310 | 12 |
| 710 | NELKAN | 00 | 00 90 | 00000 | 67691 | 80805 | 12 |
| 720 | BURUKAN | 00 | 01 90 | 00001 | 55300 | | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00010 | 04776 | 80300 | 12 |
| 722 | GURA | 00 | 02 90 | 00025 | 04977 | 86700 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00010 | 04079 | 70305 | 12 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 02875 | 80300 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 05580 | 80302 | 12 |
| 742 | TIVIAKY | 62 | 72 3 | 00078 | 03962 | 9 402 | 12 |
| 744 | ELABUGA | 00 | 72 90 | 00078 | 04564 | 87300 | 12 |
| 747 | GVASIUGI | 02 | 72 58 | 00078 | 04862 | 0 302 | 12 |
| 748 | OLAN | 00 | 02865 | 00078 | 07761 | 50302 | 12 |
| 751 | GROSSEVICHI | 00 | 01790 | 61614 | 03557 | 61201 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 24100 | 06254 | 50106 | 12 |
| 765 | ARKA | 00 | 72690 | 00078 | 94078 | 86901 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 04279 | 90902 | 12 |
| 805 | HOROMUSHIRO | 30 | 02 54 | 32125 | 93754 | 50202 | 12 |
| 820 | KAVAGA | 00 | 00990 | 16100 | 89763 | 80303 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 30100 | 02366 | 80300 | 12 |
| 830 | ESUTORU | 05 | 02855 | 0007 | 03450 | 80300 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 00000 | 01268 | 90301 | 12 |
| | RUMANIA | | | | | | |
| 576 | CRAIOVA ADRM | 5 | 0 8 | 33 28 | 24005 | 0 811 | 12 |
| 577 | V OMUL | 07 | 02890 | 16315 | | 60805 | 12 |
| 578 | CHISINAU A | 53 | 02753 | 12144 | 1990 | 70813 | 12 |
| 579 | CERNAUTI A | 53 | | 14118 | 18401 | 8 713 | 12 |
| 581 | SULINA | 5 | 05768 | 28328 | 15703 | 8 07 | 12 |
| 582 | CONSTANTA | 40 | 02755 | 04115 | 25305 | 70803 | 12 |
| 583 | TECUCI | 50 | 08425 | 12115 | 24002 | 90808 | 12 |
| 584 | BUZAU | 54 | 05638 | 00048 | 24002 | 70113 | 12 |
| 585 | SIBIU | 07 | 02790 | 27127 | 19400 | 80712 | 12 |
| 586 | TURNU SEVERN | 53 | 05675 | 0 018 | 13150 | 8 810 | 12 |
| 587 | BACAU | | 753 | 45515 | 23802 | | 12 |
| 592 | CALARASI | 57 | 02752 | 08327 | 25003 | 80816 | 12 |
| 593 | PREDEAL | 57 | 0 63 | 20215 | 92801 | 60809 | 12 |
| 594 | T MAGURELE | 5 | 05538 | 04348 | 23102 | 9 713 | 12 |
| 595 | R VALCEA | 5 | 05668 | 00028 | 23103 | 7 81 | 12 |
| 596 | BOTOSANI | 50 | 08437 | 12317 | 22950 | 80713 | 12 |
| 598 | ARAD ADROME | 52 | 63755 | 14418 | 15007 | 5 815 | 12 |
| 599 | BARLAD | 51 | 02654 | 14358 | 24201 | 84712 | 12 |
| 720 | BECHET | | 46109 | 00049 | 25200 | 9 813 | 12 |
| 721 | CARACAL | 53 | 02843 | 10207 | 25208 | 70712 | 12 |
| 722 | CALDARARU | 57 | 02873 | 00016 | 23104 | 70407 | 12 |
| 723 | GRAGASANI | 07 | 09890 | 28128 | 25301 | 8 223 | 12 |
| 725 | FAGARAS | 5 | 08358 | 04328 | 23802 | 9 611 | 12 |
| 728 | REGHIN | 02 | 03890 | 00028 | 24305 | 7 813 | 12 |
| 832 | TIMISORA | 5 | 03658 | 12228 | 15706 | 8 813 | 12 |
| 835 | GRIVITA | 07 | 02790 | 32115 | 25602 | 8 7 | 12 |
| 847 | CLUJ | 53 | 02754 | 22524 | 20700 | 80810 | 12 |
| 848 | BISTRITA | 07 | 02690 | 00015 | 19102 | 70618 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 9 | 51657 | 28357 | 23120 | 7 310 | 12 |
| 403 | CABO JUBY | 87 | 02854 | 08214 | 21820 | 70105 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 80 | 02754 | 24214 | 19315 | 80313 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 54 | 08644 | 00026 | 98203 | 80105 | 12 |
| 354 | SEVILLA | 02 | 08490 | 00014 | 24307 | 60304 | 12 |
| 357 | MAHON | 80 | 02754 | 20226 | 10312 | 77002 | 12 |
| 358 | BARCELONA | 00 | 00790 | 28100 | 09908 | 60901 | 12 |
| 359 | VALENCIA | 00 | 04890 | 18213 | 14010 | 68104 | 12 |
| 360 | ZARAGOZA | 47 | 02863 | 32228 | 13905 | 90104 | 12 |
| 361 | SANTANDER | 6 | 62458 | 12268 | 10208 | 9 803 | 12 |
| 362 | LA CORUNA | 6 | 64448 | 28358 | 16212 | 9 110 | 12 |
| 364 | VALLADOLID | 6 | 70568 | 16178 | 98001 | 8 108 | 12 |
| 365 | BADAJOZ | 05 | 05790 | 20216 | 21007 | 75205 | 12 |
| 370 | MATACAN | 52 | 03754 | 20328 | 98902 | 8 105 | 12 |
| 371 | VIRGEN CAMNA | 57 | 03834 | 24428 | 94702 | 9 003 | 12 |

## DECEMBER 16

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 003 | TERI BERKA | 5 | 03868 | 51518 | 01102 | 8 308 | 12 |
| 005 | RESTIKENT | 5 | 03868 | 12228 | 99501 | 8 904 | 12 |
| 006 | PULOZERO | 5 | 03858 | 18388 | 01001 | 9 704 | 12 |
| 010 | MYS MIKULIN. | 5 | 10648 | 18458 | 07751 | 0 305 | 12 |
| 014 | INDIGA | 5 | 03858 | 20128 | 01302 | 8 802 | 12 |
| 015 | TOPSEDA | 62 | 71748 | 16478 | 03850 | 8 701 | 12 |
| 016 | VARENDEI | 62 | 72638 | 12478 | 09759 | 0 300 | 12 |
| 019 | MONCHEGORSK | 62 | 68558 | 16488 | 00750 | 0 710 | 12 |
| 021 | ENA | 5 | 03848 | 16228 | 00500 | 8 906 | 12 |
| 022 | KANDALAKSHA | 62 | 74748 | 12478 | 01950 | 9 702 | 12 |
| 024 | IUKSPUR KIR | | 83009 | 18389 | 94155 | 0 803 | 12 |
| 039 | EMMASTE | 4 | 01868 | 20218 | 00301 | 8 905 | 12 |
| 055 | PAZ NAVOLOK | 6 | 72638 | 14378 | 05451 | 9 813 | 12 |
| 068 | PYARHU | 5 | 52528 | 14678 | 01901 | 0 704 | 12 |
| 075 | PADANY | 5 | 78648 | 12378 | 04 51 | 8 820 | 12 |
| 092 | VENTSPIL S | 62 | 64528 | 16368 | 00802 | 0 302 | 12 |
| 112 | YAUGULBENE | 3 | 26748 | 16388 | 06351 | 0 904 | 12 |
| 129 | IARENSK | 5 | 03758 | 18478 | 19554 | 9 200 | 12 |
| 169 | PSKOV | 62 | 74538 | 49578 | 08050 | 9 704 | 12 |
| 191 | VYBORG | 62 | 74447 | 22478 | 05251 | 0 702 | 12 |
| 239 | OUST TSILMA | 5 | 52638 | 20268 | 13452 | 0 200 | 12 |
| 247 | CYKTYVAR | 5 | 36738 | 51638 | 21755 | 8 300 | 12 |
| 252 | TALLIN | 5 | 52428 | 16558 | 00301 | 0 604 | 12 |
| 422 | KOENIGSBERG | 5 | 05638 | 18358 | 95003 | 9 301 | 12 |
| 801 | LOVOZERO | 5 | 03758 | 20228 | 02101 | 7 703 | 12 |
| 802 | MURMANSK | 67 | 05754 | 49527 | 00202 | 8 802 | 12 |
| 803 | KRASNOSHCHEL | 5 | 03838 | 18228 | 04150 | 8 702 | 12 |
| 804 | KANIN NOS | 5 | 03758 | 20228 | 04600 | 9 302 | 12 |
| 808 | INDUSTRIIA | 5 | 72628 | 12478 | 02350 | 8 704 | 12 |
| 812 | NIZHNIA PESH | 5 | 03748 | 20228 | 10551 | 8 201 | 12 |
| 814 | KOVDA | 02 | 74308 | 47378 | 03351 | 8 810 | 12 |
| 815 | KUZOMEN | 5 | 03868 | 18628 | 05500 | 9 903 | 12 |
| 816 | PIALITSA | 5 | 03858 | 20528 | 04650 | 8 201 | 12 |
| 817 | GRIDINO | 62 | 76448 | 16328 | 04352 | 0 701 | 12 |
| 819 | KHOSEDA KARD | 02 | 78778 | 16278 | 58 | 9 300 | 12 |
| 820 | MEZEN | 5 | 5263 | 18477 | 11152 | 0 002 | 12 |
| 823 | ONEGA | 5 | 52628 | 12258 | 09051 | 0 713 | 12 |
| 824 | ARKHANGELSK | 5 | 03758 | 16328 | 11551 | 9 70 | 12 |
| 834 | NARIAN MAR | 62 | 72638 | 10278 | 09150 | 0 302 | 12 |
| 836 | REBOLY | 62 | 74428 | 18388 | 8 | 8 710 | 12 |
| 837 | SEGEZHA | 5 | 78648 | 10458 | 05451 | 0 713 | 12 |
| 840 | PETROZAVODSK | 5 | 03748 | 16378 | 09400 | 8 305 | 12 |
| 843 | SVIRITSA | 5 | 05658 | 49620 | 11153 | 8 201 | 12 |
| 844 | VYTEGRA | 60 | 36733 | 45635 | 14753 | 89300 | 12 |
| 845 | LENINGRAD OB | | 87648 | 18688 | 07951 | 9 705 | 12 |
| 847 | LIUBAN | 5 | 36738 | 49538 | 09952 | 8 604 | 12 |
| 850 | TIKHVIN | 5 | 03758 | 16428 | 13954 | 70701 | 12 |
| 853 | GDOV | 02 | 74538 | 14 78 | 05851 | 0 702 | 12 |
| 854 | LUGA | 5 | 03648 | 14318 | 09751 | 8 807 | 12 |
| 855 | TARBU | 02 | 74338 | 14478 | 04950 | 8 806 | 12 |
| 856 | KHVOINAI | 5 | 03748 | 16238 | 15955 | 0 808 | 12 |

### SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 858 | DNO | 5 | 03648 | 14628 | 10051 | 0 300 | 12 |
| 859 | VALDAI | 5 | 03728 | 47438 | 15454 | 8 807 | 12 |
| 865 | KSINAS | 5 | 52648 | 18278 | 13853 | 9 604 | 12 |
| 867 | PINEGA | 5 | 52638 | 20358 | 13152 | 0 000 | 12 |
| 868 | EMTSA | 5 | 03758 | 18328 | 13052 | 0 812 | 12 |
| 869 | SHENKURSK | 5 | 03728 | 18578 | 17852 | 8 802 | 12 |
| 871 | NIANDOMA | 5 | 03628 | 18348 | 16054 | 0 605 | 12 |
| 872 | OPARINO | 02 | 05658 | 51428 | 26857 | 8 703 | 12 |
| 874 | VOZHEGA | 9 | 03748 | 18527 | 19857 | 0 803 | 12 |
| 875 | VOLOGDA | 5 | 05620 | 2928 | 22658 | 8 805 | 12 |
| 881 | TROITSKO PEC | 6 | 36648 | 51438 | 26255 | 9 808 | 12 |
| 884 | UST USA | 62 | 52748 | 20158 | 12655 | 9 300 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 02 | 72638 | 49678 | 14550 | 0 910 | 12 |
| 313 | SAVALI | 07 | 02790 | 16325 | 26860 | 81701 | 12 |
| 314 | MOLOTOVSK | 50 | 37662 | 18538 | 34060 | 87604 | 12 |
| 318 | KIROV | 00 | 01890 | 18434 | 31059 | 72802 | 12 |
| 328 | KIRSA | 50 | 01664 | 20314 | 29256 | 80300 | 12 |
| 334 | GRODNO | 67 | 05647 | 20228 | 09702 | 9 303 | 12 |
| 340 | BELOSTOK | 62 | 62628 | 20378 | 04504 | 9 100 | 12 |
| 351 | BREST LTOVSK | 5 | 05668 | 11618 | 11802 | 9 904 | 12 |
| 357 | KAUNAS | 5 | 05648 | 16358 | 07802 | 9 101 | 12 |
| 358 | LEPEL | 62 | 72438 | 49478 | 11950 | 9 805 | 12 |
| 372 | BARANOVICHI | 5 | 57328 | 18378 | 11500 | 0 203 | 12 |
| 377 | PINSK | 5 | 05538 | 16228 | 12102 | 9 703 | 12 |
| 385 | VILNIUS | 5 | 08418 | 16378 | 08800 | 0 805 | 12 |
| 400 | MOGILEV | 62 | 62628 | 16268 | 15100 | 9 300 | 12 |
| 420 | GOMEL | 5 | 52528 | 49568 | 17001 | 9 810 | 12 |
| 506 | KARABULAK | 00 | 05790 | 12200 | 37164 | 90300 | 12 |
| 540 | PEREDIUB | 00 | 01890 | 00003 | 37256 | 61801 | 12 |
| 545 | BURANNAIA | 00 | 00890 | 00000 | 37061 | 70307 | 12 |
| 841 | OREL | 5 | 78628 | 49678 | 25552 | 9 8 3 | 12 |
| 842 | STARYI OSKOL | 5 | 05648 | 14328 | 27951 | 9 806 | 12 |
| 860 | KHOLM | 62 | 22647 | 41608 | 12750 | 8 609 | 12 |
| 862 | VELKZH | 02 | 72758 | 16578 | 14351 | 0 300 | 12 |
| 863 | VELIKIE LUKI | 63 | 74428 | 47778 | 13550 | 9 710 | 12 |
| 864 | ROSTOV | 5 | 03748 | 16528 | 24354 | 9 708 | 12 |
| 886 | POLOTSK | 62 | 72628 | 49628 | 12150 | 8 806 | 12 |
| 889 | SMOLENSK | 5 | 62628 | 47668 | 17551 | 0 808 | 12 |
| 890 | BELYI | 5 | 52648 | 14428 | 17452 | 8 805 | 12 |
| 891 | VIALMA | 5 | 78628 | 14478 | 20652 | 8 812 | 12 |
| 892 | ROSLAVL | 5 | 52628 | 47658 | 18950 | 0 703 | 12 |
| 893 | ZHITKOVICHI | 5 | 05648 | 14268 | 13301 | 0 702 | 12 |
| 894 | ORDZHONIKID | 5 | 23728 | 14478 | 22150 | 8 605 | 12 |
| 896 | ZLYNKA | 5 | 21638 | 45628 | 17800 | 0 806 | 12 |
| 898 | VYSHNII VOLO | 5 | 05648 | 47728 | 18353 | 8 705 | 12 |
| 899 | BUI | 62 | 74648 | 18323 | 22159 | 8 703 | 12 |
| 900 | RYBINSK | 28 | 14278 | 23656 | 8 803 | 77706 | 12 |
| 901 | KOSTROMA | 5 | 23748 | 14378 | 25958 | 9 604 | 12 |
| 903 | IVANOVO | 02 | 72638 | 14378 | 27558 | 9 806 | 12 |
| 904 | MOZHAISK | 5 | 03748 | 18578 | 22752 | 8 803 | 12 |
| 905 | KALININ | 5 | 03738 | 49628 | 21553 | 8 807 | 12 |
| 906 | KOZMODEMBNSK | 00 | 02790 | 16277 | 34262 | 92902 | 12 |
| 907 | GORKII | 62 | 05638 | 16378 | 32458 | 8 803 | 12 |
| 908 | VLADIMIR | 5 | 03748 | 16128 | 27455 | 8 808 | 12 |
| 909 | MOSCOW OBS | 5 | 03738 | 49478 | 25053 | 8 705 | 12 |
| 910 | RIAZAN | 5 | 03638 | 14428 | 28354 | 9 803 | 12 |
| 911 | KALUGA | 5 | 78728 | 14378 | 24652 | 9 708 | 12 |
| 912 | KASHIRA | 5 | 03758 | 16428 | 27353 | 8 603 | 12 |
| 913 | ELATMA | 5 | 08548 | 14128 | 30456 | 9 805 | 12 |
| 915 | PAVELETS | 5 | 03748 | 47428 | 28753 | 0 807 | 12 |
| 916 | LUKOIANOV | 50 | 03767 | 14327 | 32859 | 00300 | 12 |
| 918 | SHAKHUNIA | 5 | 03758 | 16328 | 30860 | 9 701 | 12 |
| 920 | SHARIA | 5 | 71648 | 47478 | 30060 | 8 703 | 12 |
| 921 | CHKALOV | 00 | 05590 | 00043 | 38465 | 71303 | 12 |
| 922 | BUZULUK | 03 | 05690 | 00016 | 38662 | 70300 | 12 |
| 923 | ALATYR | 00 | 05679 | 14303 | 35262 | 71300 | 12 |
| 924 | ELABUGA | 02 | 15490 | 00014 | 37360 | 83200 | 12 |
| 925 | KAZAN | 00 | 00869 | 16225 | 35664 | 02801 | 12 |
| 926 | BEZVODOVKA | 00 | 05790 | 16203 | 36062 | 81300 | 12 |
| 927 | ULIANOVSK | 00 | 08590 | 00042 | 36365 | 82300 | 12 |
| 928 | BUGULMA | 00 | 01790 | 16113 | 38460 | 92301 | 12 |
| 929 | PENZA | 00 | 05690 | 00000 | 35759 | 80803 | 12 |
| 930 | KIRSANOV | 5 | 03848 | 12328 | 33154 | 8 603 | 12 |
| 932 | ZEMETCHINO | 5 | 03758 | 14328 | 32654 | 8 802 | 12 |
| 933 | MICHURINSK | 62 | 72648 | 12378 | 30252 | 9 802 | 12 |
| 934 | ELETS | 5 | 03738 | 14328 | 28152 | 8 503 | 12 |
| 935 | KURSK | 5 | 54728 | 47458 | 27253 | 0 603 | 12 |
| 936 | VORONEZH | 6 | 05628 | 14328 | 28651 | 8 803 | 12 |
| 937 | ZHERDEVKA | 5 | 03858 | 12228 | 31852 | 7 807 | 12 |
| 938 | VALUIKI | 50 | 02757 | 14427 | 28350 | 80803 | 12 |
| 939 | BOGUCHAR | 5 | 03748 | 13228 | 30851 | 7 705 | 12 |
| 940 | BALASHEV | 50 | 02761 | 12327 | 33855 | 00804 | 12 |
| 944 | ALEKSANDROV | | 48209 | 08249 | 3706 | 8 403 | 12 |
| 945 | PUGACHEV | 00 | 05690 | 04170 | 37260 | 90801 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 5 | 05648 | 16328 | 12602 | 9 902 | 12 |
| 592 | SARNY | 50 | 05634 | 16328 | 13003 | 82802 | 12 |
| 603 | KIEV AMSG | 5 | 51618 | 45568 | 17601 | 9 903 | 12 |
| 625 | LVOV | 52 | 05574 | 12128 | 11701 | 9 704 | 12 |
| 639 | STANISLAVOV | 55 | 05664 | 00028 | 13100 | 00 74 | 12 |
| 666 | BELTSY | 5 | 03748 | 12228 | 1287 | 8 710 | 12 |
| 672 | KISHINEV | 5 | 03748 | 12 28 | 14009 | 7 809 | 12 |
| 676 | BOLGRAD | 57 | 03753 | 14427 | 13310 | 70814 | 12 |
| 689 | KREMENCHUG | | 03648 | 12 28 | 22901 | 0 701 | 12 |
| 694 | LIUBASHEVKA | 5 | 05548 | 10558 | 17303 | 9 905 | 12 |
| 708 | NIKOLAEV | 62 | 62638 | 085 8 | 18504 | 9 709 | 12 |
| 722 | NIZHNIE SERA | 5 | 05558 | 43528 | 21 04 | 8 802 | 12 |
| 759 | AK MECHEG | 03 | 02890 | 08417 | 18006 | | 12 |
| 951 | SHEPETOVKA | | 46309 | 16269 | 14062 | 0 902 | 12 |
| 952 | CHERNIGOV | 5 | 62638 | 47568 | [illegible] | 9 808 | 12 |
| 953 | KONOTOP | 5 | 03748 | 45528 | 22050 | 9 805 | 12 |
| 954 | SUMY | 5 | 52548 | 14458 | 25852 | 0 300 | 12 |
| 956 | KHITOMIR | | 57309 | 14359 | 14301 | 0 705 | 12 |
| 958 | LUBNY | | 48309 | 14359 | 22100 | 9 706 | 12 |
| 961 | SHEREMETKA | 5 | 08428 | 14 58 | 14402 | 0 805 | 12 |
| 962 | POLTAVA | | 44309 | 12359 | 24851 | 0 804 | 12 |
| 963 | IZIUM | 5 | 03748 | 14218 | 28251 | 9 804 | 12 |
| 965 | KAMENETS POD | | 67309 | 12249 | 1 504 | 0 807 | 12 |
| 966 | UMAN | | 46309 | 12349 | 0701 | 0 607 | 12 |
| 967 | KIROVOGRAD | 5 | 05738 | 12328 | 21002 | 0 705 | 12 |
| 968 | DNEPROPETRVK | 5 | 05536 | 10428 | 23700 | 0 607 | 12 |
| 969 | STALINO | | 44309 | 45649 | 27353 | 0 805 | 12 |
| 970 | VOLOSHILVGRD | 5 | 03748 | 43528 | 29451 | 7 807 | 12 |
| 971 | RUZDELNAIA | 5 | 03758 | 12468 | 16408 | 8 808 | 12 |
| 972 | VOZNESENSK | 62 | 22758 | 08268 | 18804 | 9 803 | 12 |
| 973 | NIKOPOL | 5 | 04648 | 12328 | 22202 | 9 805 | 12 |
| 974 | MELITOPOL | 5 | 03648 | 43428 | 22504 | 0 810 | 12 |
| 976 | MIRONOVKA | 5 | 03648 | 45568 | 19101 | 9 806 | 12 |
| 979 | SAMOLET | 5 | 5618 | 45558 | 27351 | 0 802 | 12 |
| 985 | CHAPLINO | 5 | 05658 | 12448 | 244 2 | 0 705 | 12 |
| 986 | AKHTARI | | 46309 | 53549 | 26150 | 0 808 | 12 |
| 987 | DIURMEN | 04 | 02799 | 12415 | 18611 | 62813 | 12 |
| 989 | IALTA | 50 | 03865 | 08328 | 10111 | 56813 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 5 | 03738 | 08428 | 27252 | 8 810 | 12 |
| 004 | KOTELNIKOVO | 5 | 03858 | 09488 | 31854 | 9 712 | 12 |
| 005 | TSELINA | 5 | 03728 | 08428 | 28450 | 8 611 | 12 |
| 006 | REMONTNOE | 52 | 03847 | 41528 | 31853 | 8 610 | 12 |
| 007 | VERKNII BASU | | 48209 | 02249 | 35560 | 8 811 | 12 |
| 009 | PETROVOSKOE | 00 | 02890 | 12425 | 29004 | 62802 | 12 |
| 010 | TIKHORETSKAI | 50 | 01842 | 08312 | 27102 | 90904 | 12 |
| 011 | KRSNODAR | | 45309 | 05349 | 24401 | 0 813 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 12210 | 27103 | 70805 | 12 |
| 013 | BELORECHENSK | 00 | 00990 | 08340 | 24709 | 50806 | 12 |
| 014 | NEVINOMYSKIA | 00 | 01890 | 10213 | 28602 | 72807 | 12 |
| 015 | PIATIGORSK | 50 | 01944 | 09324 | 29300 | 90803 | 12 |
| 017 | NALCHIK | 50 | 02857 | 00027 | 29500 | 7 802 | 12 |
| 018 | GRAZNYI | 50 | 01764 | 00014 | 29604 | 60805 | 12 |
| 019 | ORDZHONIKIDZ | 50 | 05647 | 00027 | 31452 | 80805 | 12 |
| 020 | MOZDOK | 50 | 02757 | 00027 | 29602 | 80803 | 12 |
| 021 | BORZHOM | 00 | 01790 | 24303 | 33902 | 42707 | 12 |
| 023 | KUTAISI | 00 | 02890 | 41514 | 22810 | 54810 | 12 |
| 027 | EREVAN | 02 | 72518 | 00048 | 24855 | 7 300 | 12 |
| 028 | LENINAKAN | 00 | 00990 | 01000 | 45359 | 70300 | 12 |
| 050 | IASHKUL | | 46209 | 06249 | 32754 | 0 703 | 12 |
| 063 | MILLEROVO | 5 | 03768 | 10418 | 30053 | 8 608 | 12 |
| 942 | SERAFIMOVICH | 5 | 03878 | 10328 | 33154 | 8 802 | 12 |
| 943 | KAMYSHIN | | 77409 | 08149 | 33636 | 9 802 | 12 |
| 948 | URIUPINO | 5 | 72878 | 14278 | 33752 | 7 807 | 12 |
| 995 | SOCHI | 00 | 00890 | 16100 | 23612 | 50824 | 12 |
| | USSR ZONE 5 | | | | | | |
| 034 | KUNGUR | 62 | 03635 | 22278 | 38658 | 8 901 | 12 |
| 035 | SHAMARY | 02 | 23858 | 51478 | 36460 | 8 200 | 12 |
| 049 | MELIUZ | 00 | 01790 | 00002 | 29867 | 71404 | 12 |
| 084 | GLAZOV | 5 | 03668 | 20128 | 33856 | 8 801 | 12 |
| 159 | IGARKA | 00 | 45290 | 00040 | 33250 | 70305 | 12 |
| 163 | SUKHOBUZIM | 02 | 72657 | 61477 | 25172 | 80712 | 12 |
| 167 | KOLPASHEVO | 04 | 01 90 | 08213 | 34379 | 60203 | 12 |
| 168 | BOLSHOI ULUI | 00 | 72 90 | 20178 | 35582 | 87305 | 12 |
| 170 | SOROKONO | 00 | 00 90 | 00010 | 34779 | 80306 | 12 |
| 171 | SHIRO | 01 | 03 90 | 28178 | 33271 | 8 307 | 12 |
| 174 | BOGOTOL | 00 | 00 90 | 28210 | 36280 | 70303 | 12 |
| 176 | BARABINSK | 5 | 72558 | 24178 | 32365 | 9 302 | 12 |
| 192 | VERKNE IMBAT | 00 | 00990 | 04140 | 34294 | 60301 | 12 |
| 203 | VERKHOTURE | 05 | 02690 | 20325 | 29959 | 80806 | 12 |
| 205 | KANSK | 00 | 00890 | 00010 | 32480 | 70310 | 12 |
| 206 | KRASNOIARSK | 02 | 03790 | 28128 | 33577 | 77306 | 12 |
| 207 | KASHA | 00 | 00 90 | 00010 | 34379 | 87001 | 12 |
| 208 | KEZHMA | 00 | 79 90 | 20170 | 28787 | 80300 | 12 |
| 210 | IRBITSKAIA | 50 | 01777 | 28127 | 36965 | 80302 | 12 |
| 213 | KAMYSHLOV | 00 | 01690 | 00073 | 39268 | 01305 | 12 |
| 228 | KARTALY | 00 | 00790 | 32200 | 39967 | 80301 | 12 |
| 305 | KUSHTOVKA | 00 | 00690 | 32200 | 34271 | 80305 | 12 |
| 309 | TATARSK | 00 | 00690 | 30220 | 34267 | 80305 | 12 |
| 312 | KUPINO | 52 | 77458 | 24148 | 32966 | 8 803 | 12 |
| 327 | KRESHCHENKA | 02 | 72858 | 08278 | 33469 | | 12 |
| 342 | MASLIANINO | 05 | 05 90 | 00000 | 35476 | 80318 | 12 |
| 346 | PODKNO | 62 | 72558 | 18278 | 34264 | 9 806 | 12 |
| 362 | UIBAT | 00 | 00 90 | 00000 | 31869 | 80304 | 12 |
| 364 | TACHTYP | 50 | 02 65 | 20125 | 32667 | 80301 | 12 |
| 371 | NENASTNAIA | 00 | 01690 | 22413 | 81373 | 81800 | 12 |
| 372 | KURBATOVO | 07 | 02 90 | 22216 | 34579 | 75806 | 12 |
| 373 | UZHUR | 00 | 00 90 | 00010 | 35280 | 70302 | 12 |
| 374 | KRUTOIARSKII | 00 | 00 90 | 00010 | 36684 | 80203 | 12 |
| 380 | TIUKHTET | 00 | 01 90 | 20104 | 34781 | 81309 | 12 |
| 381 | SHALO | 00 | 01 90 | 28114 | 34678 | 82303 | 12 |
| 384 | CHULSKAIA MT | 00 | 00 90 | 00000 | 34888 | 70303 | 12 |
| 385 | LOSINOBORSK | 00 | 01 90 | 24104 | 34285 | 65403 | 12 |
| 386 | STRELKA | 07 | 72 90 | 28167 | 93187 | 82205 | 12 |
| 387 | SYMSKA FAKTO | 02 | 72 90 | 0007 | 90 | 78301 | 12 |
| 390 | IARTSEVO | 00 | 45390 | 12140 | 30791 | 60300 | 12 |
| 404 | PIROVSKOYE | 00 | 00 90 | 00010 | 34784 | 90304 | 12 |
| 407 | ENISISK AMSG | 00 | 72 90 | 20175 | 33988 | 77304 | 12 |
| 409 | BIRILIUSY | 00 | 00 90 | 00010 | 34786 | 90202 | 12 |
| 410 | BOLSHAIA MTA | 00 | 00 90 | 00000 | 34084 | 80310 | 12 |
| 411 | ACHINSH | 00 | 00 90 | 24100 | 35180 | 73303 | 12 |
| 412 | KEMCHUG | 00 | 00 90 | 24100 | 35180 | 73303 | 12 |
| 413 | LKIUKVENNAIA | 00 | 00 90 | 24210 | 32678 | 70310 | 12 |
| 414 | IRBEI | 00 | 03 90 | 26228 | 33074 | 87305 | 12 |
| 415 | DZERZHINSK | 00 | 00 90 | 28103 | 33084 | 80204 | 12 |
| 416 | KLIUCHI | 00 | 00 90 | 00000 | 31576 | 70308 | 12 |
| 417 | GOLETS PODLU | 50 | 72 44 | 53674 | 74 | 60306 | 12 |
| 418 | AGINSK | 02 | 03 90 | 28228 | 33273 | 9 305 | 12 |
| 420 | DERBINO | 00 | 00 90 | 20110 | 32674 | 70306 | 12 |
| 421 | LEGOSTAEVO | 02 | 72 90 | 00047 | 33876 | 6284 | 12 |
| 422 | IRDINSKOE | 00 | 02 90 | 00078 | 33273 | 87302 | 12 |
| 423 | MINUSINSKOE | 00 | 08590 | 00010 | 31869 | 00206 | 12 |

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| 426 | BEIA | 02 | 03 90 | 22278 | 31963 | 7 307 | 12 |
| 427 | ERMAKOVSKOE | 00 | 02 90 | 20174 | 32066 | 82305 | 12 |
| 428 | KRUTOI POV | 02 | 03 90 | 08178 | 85360 | 64323 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 02 | 72658 | 32278 | 38365 | 8 309 | 12 |
| 087 | URALSK | 00 | 00790 | 04100 | 36759 | | 12 |
| 090 | AKTIUBINSK | 03 | 05790 | 00013 | 36764 | 70203 | 12 |
| 091 | IRGIZ | 02 | 09900 | 32118 | 25259 | 304 | 12 |
| 092 | TURGAI | 07 | 02790 | 32216 | 65 | 0305 | 12 |
| 097 | DZHESKAZGAN | 00 | | 0150 | 37165 | 76101 | 12 |
| 098 | KAZALINSK | 00 | 08690 | 32228 | 36097 | 56305 | 12 |
| 101 | KYZL ORDA | 00 | 01790 | 32203 | 34357 | 42304 | 12 |
| 103 | BERTYS | 00 | 01790 | 04103 | 38068 | 82305 | 12 |
| 104 | TURKESTAN | 00 | 03990 | 16328 | 34454 | 622 3 | 12 |
| 108 | BURLUBAITAL | 00 | 01790 | 30313 | 38164 | 83325 | 12 |
| 111 | PETROPAVLVSK | 03 | 05690 | 30223 | 37676 | 90305 | 12 |
| 113 | KOKCHETAV | 02 | 72748 | 26378 | 3876 | 83311 | 12 |
| 114 | IRTYSHSK | 03 | 02 90 | 241 6 | 35166 | 309 | 12 |
| 115 | PAVLODAR | 05 | 01790 | 24023 | 34574 | 83100 | 12 |
| 116 | ATBASAR | 00 | 00790 | | 37570 | 80302 | 12 |
| 117 | AKMOLINSK | 01 | 01690 | 00002 | 28072 | 80300 | 12 |
| 118 | SEMIPALATNSK | 03 | 01790 | 00013 | 34769 | 80 | 12 |
| 119 | KARAGHANDA | 00 | 01890 | 20113 | 37969 | 72302 | 12 |
| 123 | KOKPEKTY | 05 | 03 47 | 20078 | 38079 | 0 302 | 12 |
| 131 | KUSHKI | 00 | 00890 | 24201 | 36402 | 80300 | 12 |
| 132 | KIZIL ARVAT | 00 | 01890 | 08102 | 31403 | 53 02 | 12 |
| 133 | DARGAN ATA | 00 | 00790 | 06111 | 32804 | 30301 | 12 |
| 135 | ASHKHABAD | 00 | 01890 | 08103 | 2 | 52302 | 12 |
| 136 | BAIRAM ALI | 5 | 03748 | 14 48 | 3340 | 9 801 | 12 |
| 137 | KERKI | 62 | 03848 | 14128 | 34002 | 8 802 | 12 |
| 139 | STALINABAD | 5 | 02355 | 80078 | 34000 | 0 501 | 12 |
| 142 | LENINABAD | 02 | 03738 | 00028 | 355 | 308 | 12 |
| 143 | NOVYI URGNCH | 00 | 00690 | 04 00 | 34450 | 6030 | 12 |
| 144 | GERGANA | 40 | 05558 | 00028 | 101 | 8 308 | 12 |
| 145 | TASHKENT | 52 | 03648 | 12128 | 34700 | 9 304 | 12 |
| 146 | NOVAIA BUKHA | 5 | 03867 | 00027 | 33704 | 4 300 | 12 |
| 148 | TERMEZ | 50 | 02754 | 00024 | 34404 | 7230 | 12 |
| 149 | FRUNZE | 00 | 05690 | 16228 | 3505 | 63306 | 12 |
| 153 | CHIRCHIK ST | 02 | 03890 | 000 | 34450 | 0 303 | 12 |
| 569 | KAZANDZHIK | 00 | 02890 | 10407 | 31903 | 37501 | 12 |
| 571 | AIDIN | 00 | 03890 | 04528 | 31204 | 22802 | 12 |
| 580 | TASHAUZ | 00 | 00890 | 00000 | 39503 | 40300 | 12 |
| 582 | KUNGRAD | 00 | 01 90 | 02203 | 24251 | 62303 | 12 |
| 586 | CHIRIK POBAD | 00 | 02750 | 00015 | 33465 | 56104 | 12 |
| 593 | TEMIR GOROD | 03 | 02790 | 32162 | 36458 | 7 302 | 12 |
| 600 | DZHAMBEITA | 00 | 00790 | 04201 | | 73304 | 12 |
| 617 | ARALSKOE MOR | 03 | 02 | 30025 | 352 8 | 63302 | 12 |
| 618 | UZUN KAIR | 00 | 02890 | 00015 | 55 | 73300 | 12 |
| 630 | CHARDZHOU | 15 | 02867 | 1627 | 202 | 30300 | 12 |
| 635 | TEDZHEN | 5 | 03658 | 12228 | 33312 | 7 806 | 12 |
| 640 | IOLOTAN | 70 | 02787 | 16228 | 33702 | 80704 | 12 |
| 648 | BLAGOVESHCHE | 5 | 47258 | 28372 | 37966 | 00312 | 12 |
| 656 | DALNOE | 00 | 00790 | 00000 | 63570 | 80307 | 12 |
| 681 | SYR DARIA | 62 | 03658 | 8228 | 34700 | 8 304 | 12 |
| 682 | URSATEVSKAIA | 52 | 03757 | 04228 | 35202 | 8 107 | 12 |
| 684 | DZHIZAK | 0 | 71758 | 24378 | 34901 | 8 310 | 12 |
| 686 | MUR ATA | 00 | 03890 | 24328 | 34207 | 4730 | 12 |
| 690 | KARSHI | 02 | 71758 | 00028 | 34600 | 8 203 | 12 |
| 691 | GUZAR | 62 | 10548 | 32178 | 34750 | 0 301 | 12 |
| 692 | KITAB | 02 | 036 8 | 00078 | 35351 | 8 300 | 12 |
| 703 | CHARSHANGA | 7 | 00887 | 00027 | 34006 | 8 300 | 12 |
| 704 | SHIRABAD | 33 | 02873 | 04226 | 37903 | 71104 | 12 |
| 712 | KIROVABAD | 5 | 03850 | 00028 | 23805 | | 12 |
| 750 | TALAS | 72 | 74448 | 007 | | 9 110 | 12 |
| 758 | ANDIZHAN | 02 | 03790 | 00028 | 35301 | 8 300 | 12 |
| 760 | NAMANGAN | | 464 | 004 | 33950 | 06303 | 12 |
| 761 | KOKAND | 02 | 03648 | 00078 | 35200 | 0 310 | 12 |
| 762 | ISFARA | 52 | 03674 | 00028 | 33511 | 9 207 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 02690 | 59477 | 28067 | 72300 | 12 |
| 193 | ZIMA | 02 | 72590 | 02178 | 27066 | 8 302 | 12 |
| 201 | KIRENCK | 00 | 459 0 | 00040 | 32497 | 70301 | 12 |
| 202 | BODALBO | 02 | 72590 | 20278 | 7983 | 8 304 | 12 |
| 206 | MONDY | 04 | 01 90 | 00013 | 33473 | 50303 | 12 |
| 207 | BRATSK | 02 | 72 88 | 24178 | 27674 | 8 303 | 12 |
| 209 | NIZHNE ANGAR | 51 | 03 54 | 32328 | 21969 | 4 304 | 12 |
| 210 | KALAKAN | 02 | 03890 | 00028 | 23686 | 8 304 | 12 |
| 211 | KURA | 10 | 01942 | 26303 | 24469 | 62207 | 12 |
| 212 | SRETENSK | 00 | 00790 | 20110 | 20674 | 80416 | 12 |
| 213 | CHITA | 00 | 00990 | 24110 | 20670 | 0404 | 12 |
| 214 | KHILOK | 00 | 03890 | 61488 | 26269 | 77402 | 12 |
| 215 | BARGUZIN | 9 | 83758 | 20388 | 19465 | 6 303 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00010 | 19473 | 80302 | 12 |
| 218 | ULAN UDE | 00 | 00890 | 00010 | 27672 | 60400 | 12 |
| 219 | BORZIA | 00 | 01890 | 6303 | | 8 316 | 12 |
| 220 | KIAKHTA | 00 | 00 90 | 32110 | 27569 | 80200 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 24200 | 20880 | 40305 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 26400 | 13076 | 70207 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00070 | 13877 | 90315 | 12 |
| 261 | BOGDARIN | 02 | 02890 | 00014 | 23075 | 40305 | 12 |
| 436 | ALYGDZHER | 00 | 03890 | 53418 | 29266 | 47311 | 12 |
| 437 | ORLIK | 00 | 01 90 | 24223 | 35175 | 77301 | 12 |
| 442 | SHISHKINO | 00 | 00890 | 00000 | 29580 | 80302 | 12 |
| 446 | TANGUI | 03 | 02 90 | 24224 | 26269 | 73204 | 12 |
| 448 | IKEI | 01 | 03 90 | 00028 | 28369 | 8 300 | 12 |
| 452 | UST UDA | 02 | 03 90 | 00078 | 26871 | 9 302 | 12 |
| 453 | BALAGANSK | 02 | 72 90 | 16178 | 27570 | 9 306 | 12 |
| 455 | POLOVONA | 00 | 00790 | 24120 | 27668 | 80300 | 12 |
| 457 | BAYAB DAY | 00 | 03790 | 00028 | 29474 | 92202 | 12 |
| 458 | UST ORDA | 00 | 00790 | 32120 | 3108 | 06403 | 12 |
| 459 | LISTVINICHNO | 00 | 00 90 | 04410 | 28772 | 80103 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 20200 | 25857 | 70404 | 12 |
| 469 | BICHURA | 00 | 01890 | 12112 | 29072 | 63202 | 12 |
| 473 | PETROVSKII | 00 | 00690 | 20210 | 27873 | 70308 | 12 |
| 476 | KHARINSK | 80 | 10664 | 57614 | 7866 | 75401 | 12 |
| 478 | NOVOSELENGIN | 00 | 01990 | 00002 | 28469 | 61814 | 12 |
| 480 | TANKHOI | 50 | 03 64 | 06278 | 26664 | 77800 | 12 |
| 482 | KOBANSK | 02 | 03890 | 00028 | 26767 | 7 203 | 12 |
| 486 | GORIACHINSK | 5 | 03868 | 28438 | 23168 | 4 301 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 06170 | 30681 | 80303 | 12 |
| 493 | ZHIGALOVO | 00 | 00 90 | 00070 | 30783 | 6 307 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 18270 | 30280 | 80305 | 12 |
| 495 | ORLINGA | 00 | 00790 | 00070 | 29678 | 80300 | 12 |
| 496 | UST KUG | 01 | 72790 | 00078 | 28883 | 87304 | 12 |
| 497 | KAZACHINSKOY | 02 | 03 90 | 00028 | 8880 | 8 302 | 12 |
| 498 | MARKOVO LENE | 00 | 47 90 | 00040 | 29993 | 70300 | 12 |
| 500 | CHECHUISKOE | | 43409 | 00048 | 30863 | 7 300 | 12 |
| 501 | ICHERA | 00 | 09 90 | 00000 | 32795 | 70300 | 12 |
| 503 | DUBROVSKOE | 00 | 48390 | 00040 | 16991 | 70300 | 12 |
| 504 | VORNTSOVSHIA | 00 | 03890 | 00028 | 28790 | 87200 | 12 |
| 505 | MAMA | 03 | 72590 | 00078 | 28887 | 7 300 | 12 |
| 507 | CHARA | 01 | 10890 | 22228 | 18679 | 7 401 | 12 |
| 509 | UAKIT | 35 | 02864 | 00024 | 23677 | 62203 | 12 |
| 510 | BAUNT | 05 | 02890 | 00025 | 78 | 60108 | 12 |
| 512 | TROITSKOE | 00 | 00790 | 00010 | 22879 | 70200 | 12 |
| 514 | KARAFTIT | 04 | 01990 | 00003 | 26273 | 70300 | 12 |
| 516 | ROMONOVKA | 04 | 01 90 | 20112 | 23474 | 70407 | 12 |
| 518 | MELDEGEN | 40 | 01863 | 24473 | 27273 | 70203 | 12 |
| 519 | SOSNOVO OZER | 02 | 02 90 | 20428 | 22370 | 5 205 | 12 |
| 520 | MOGZON | 00 | 02890 | 24227 | 23871 | 88306 | 12 |
| 521 | TURGUTUI | 01 | 02890 | 24325 | 89771 | 70205 | 12 |
| 522 | ULETY | 04 | 01990 | 20214 | 22368 | 70306 | 12 |
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| 526 | SEDLOVAIA | 50 | 01861 | 29328 | 19269 | 72305 | 12 |
| 527 | AGINSK | 00 | 01890 | 00013 | 21668 | 72213 | 12 |
| 529 | AKSHA | 00 | 00890 | 28200 | 22670 | 70302 | 12 |
| 546 | NELYATA | 01 | 03890 | 00028 | 74 | 6 304 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00000 | 28692 | 80 | 12 |
| 548 | TUPIK | 00 | 00890 | 16110 | 22686 | 0310 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 00000 | 24382 | 0304 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 23681 | | 12 |
| 553 | ZILOVO | 00 | 00890 | 00000 | 93469 | 80305 | 12 |
| 554 | KSENEVSKAIA | 00 | 00 90 | 00000 | 19476 | 50310 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 21983 | 80303 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 18380 | 80310 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 21082 | 80309 | 12 |
| 559 | KAGANOVICH | 00 | 00790 | 00000 | 22782 | 00305 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 08210 | 21679 | 60210 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 2187 | 70317 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 28100 | 20872 | 70311 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 24200 | 18772 | 70315 | 12 |
| 569 | OGPOR | 00 | 00 90 | 28500 | 11870 | 00307 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 32210 | 15759 | 10210 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 32200 | 15071 | 80307 | 12 |
| 572 | BURKA DONO | 00 | 00990 | 28210 | 17370 | 63314 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 28100 | 21076 | 90310 | 12 |
| 574 | SHELOPUGINO | 00 | 00 90 | 00010 | 22380 | 90310 | 12 |
| 575 | GAZIMURSKII | 00 | 02890 | 00075 | 15670 | 88305 | 12 |
| 585 | AMAZAR | 00 | 00790 | 32220 | 19980 | 00110 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 28200 | 17377 | 80302 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 18981 | 80303 | 12 |
| 589 | DZHALINDA | 00 | 00 90 | 32220 | 14975 | 80301 | 12 |
| 595 | MAGDARACHI | 01 | 78790 | 24275 | 75 | 57302 | 12 |
| 599 | PIKAN | 01 | 72 90 | 00003 | 11880 | 00003 | 12 |
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| 155 | CAP CHELIUSK | 00 | 36890 | 04670 | 38971 | 80701 | 12 |
| 157 | DIKSON | 00 | 00890 | 06200 | 36983 | 70103 | 12 |
| 158 | UST ENISEISK | 00 | 00990 | 24300 | 99686 | 70300 | 12 |
| 163 | KHATANGA | 02 | 72657 | 61477 | 25172 | 80712 | 12 |
| 227 | OST CHETYREK | 5 | 74548 | 24678 | 02973 | 8 216 | 12 |
| 230 | VERKHOIANSK | 00 | 05690 | 00000 | 11196 | 60305 | 12 |
| 233 | SUNTAR | 01 | 72 90 | 24 78 | 12883 | 7 802 | 12 |
| 234 | VILIUISK | 00 | 72790 | 00078 | 11089 | 77302 | 12 |
| 235 | ISITSKOE | 00 | 00 90 | 24200 | 27686 | 50200 | 12 |
| 237 | UST MALSKOE | 00 | 72690 | 00073 | 20293 | 62303 | 12 |
| 239 | MIUIA | 01 | 37690 | 57 85 | 19082 | 60 | 12 |
| 240 | OLEMINSKOE | 00 | 72790 | 20378 | 17884 | 77804 | 12 |
| 241 | VITIM | 00 | 590 | 00013 | 30692 | 71803 | 12 |
| 243 | NEZAMETNYI | 00 | 00890 | 20400 | 22288 | 70801 | 12 |
| 244 | NAGORNYI | 02 | 38590 | 65578 | 17383 | 0 302 | 12 |
| 271 | ZALIV KRESTA | 5 | 03758 | 10118 | 09952 | 0 207 | 12 |
| 272 | MYS SHELAGSK | 01 | 36690 | 08534 | 99759 | 90110 | 12 |
| 276 | OST VRANGELI | 00 | 02890 | 00056 | 14693 | 78301 | 12 |
| 277 | MYS SHMIUTA | 04 | 36890 | 12552 | 07562 | 00204 | 12 |
| 278 | UELLEN | | 48209 | 20479 | 11455 | 9 222 | 12 |
| 279 | ANADYR | 02 | 72790 | 04228 | 06555 | 0 209 | 12 |
| 283 | NAGAEVO | 00 | 36990 | 04630 | 97566 | 70305 | 12 |
| 827 | OST BIELYI | 00 | 00890 | 10300 | 34389 | 70308 | 12 |
| 828 | BYKHODNAI | 00 | 78900 | 00047 | 14428 | 70003 | 12 |
| 829 | MALYIE KARMA | 03 | 93090 | 43938 | 08568 | 6 113 | 12 |
| 832 | NIURBA | 62 | 74258 | 08978 | 14969 | 8 200 | 12 |
| 846 | OST RAGMANOV | 01 | 01890 | 00043 | 13954 | 00407 | 12 |
| 859 | BUKHTA PROV | 50 | 01743 | 00013 | 12553 | 90302 | 12 |
| 860 | AMBARCHIK | 6 | 72236 | 85888 | 03875 | 9 214 | 12 |
| 882 | ELGEN | 00 | 45390 | 00040 | 12298 | 70301 | 12 |
| 898 | BUKHTA TIKSI | 62 | 72658 | 32338 | 03866 | 9 803 | 12 |
| 903 | KAZACHE | 02 | 72590 | 20378 | 00670 | 7 208 | 12 |
| 910 | UST ALDAN | 00 | 00890 | 08300 | 16494 | 70302 | 12 |
| 914 | CHURAPCHA | 00 | 45390 | 00043 | 19550 | 72304 | 12 |
| 917 | POKROVSK | 00 | 00890 | 00000 | 18098 | 70302 | 12 |
| 919 | OYMYAKN AMSG | 00 | 72790 | 00078 | 09999 | 2713 | 12 |
| 920 | AMGA | 00 | 03790 | 24128 | 22397 | 77202 | 12 |
| 927 | CHULMAN | 01 | 72790 | 00078 | 21284 | 8 801 | 12 |
| 930 | TUAI KHAIA | 00 | 03890 | 20228 | 86 | 76702 | 12 |
| 932 | NIURBA | 01 | 72790 | 18378 | 10784 | 7 300 | 12 |
| 934 | MUKTUYA | 02 | 72790 | 55678 | 20285 | 7 803 | 12 |
| 943 | PYBNOE | 00 | 02790 | 20110 | 11073 | 70105 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 982 | AMDIERMA | 62 | 74338 | 41978 | 15670 | 7 802 | 12 |
| 984 | OST VAIGATCH | | 391 9 | 43838 | 13363 | 7 303 | 12 |
| 995 | RUSSKIAI GAV | 00 | 00990 | 14200 | 17987 | 80901 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 72 90 | 00078 | 11170 | 87300 | 12 |
| 257 | POLINA OSIPE | 02 | 03 90 | 32128 | 11174 | 8 103 | 12 |
| 263 | PLASTUN | 00 | 00890 | 00000 | 11858 | 40101 | 12 |
| 270 | EKATERINO NI | 01 | 03 90 | 08017 | 08966 | 80305 | 12 |
| 273 | IMAN | 00 | 03790 | 20117 | 11760 | 70100 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 80300 | 10755 | 60900 | 12 |
| 285 | AIAN | 00 | 00 90 | 38200 | 05771 | 30103 | 12 |
| 603 | KUMARA AMURE | 02 | 02 90 | 00024 | 12867 | 80313 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 00000 | 11876 | 8 03 | 12 |
| 609 | GOSH | 01 | 03 90 | 24118 | 10778 | 8 403 | 12 |
| 610 | KUIBYSHEVKA | 00 | 0030 | 10 | 80 0 | 678 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 00001 | 10778 | 80303 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 16100 | 11562 | 80302 | 12 |
| 616 | PRIGRANICHNA | 04 | 00 90 | 24271 | 11072 | 80304 | 12 |
| 619 | ARKHARA | 07 | 01 90 | 00003 | 10372 | 70302 | 12 |
| 621 | ZAVITAIA | 00 | 71 90 | 00073 | 10175 | 94300 | 12 |
| 630 | SELEMDZHA | 00 | 02 90 | 00074 | 11986 | 85307 | 12 |
| 631 | NORA | 00 | 00 90 | 00000 | 14388 | 80302 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 000 | 15 78 | 70305 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 11984 | 80305 | 12 |
| 638 | VERKHNIAIA T | 5 | 72 58 | 00078 | 03468 | 302 | 12 |
| 641 | SUTUR | 02 | 72 90 | 20166 | 11162 | 9 300 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 75591 | 80306 | 12 |
| 645 | KUR | 00 | 00 90 | 00000 | 1 78 | 207 | 12 |
| 647 | URMI | 05 | 01 90 | 00013 | 11779 | 80306 | 12 |
| 648 | BIRA | 00 | 72 90 | 00078 | 09468 | 87200 | 12 |
| 649 | OBLUCHE | 02 | 7 90 | 30178 | 10279 | 7 03 | 12 |
| 650 | BIRAKAN | 50 | 01 63 | 00013 | 10769 | 90 05 | 12 |
| 653 | NADEZHDINSKO | 01 | 03 90 | 00018 | 0 156 | 80300 | 12 |
| 654 | BIROBIDZHAN | 02 | 03 90 | 16128 | 1071 | 8 200 | 12 |
| 655 | SMIDOVICHI | 02 | 03 90 | 18118 | 1037 | 87304 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00010 | 10668 | 80304 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 04200 | 10 60 | 80300 | 12 |
| 659 | BIKIN | 00 | 00890 | 0 00 | 11062 | | 12 |
| 661 | POMPEEVKA | 05 | 01 90 | 00003 | 09870 | 8 301 | 12 |
| 663 | KARTUN | 00 | 00890 | 00010 | 1 78 | 9030 | 12 |
| 664 | MALINOVKA | | 00851 | 12301 | 13664 | 80303 | 12 |
| 665 | USPENKA | 01 | 03890 | 12217 | 1095 | 5 903 | 12 |
| 672 | KHOROLSK | 04 | 00890 | 31824 | 0557 | 60401 | 12 |
| 674 | POLTAVKA | 50 | 01862 | 00002 | 11161 | 70301 | 12 |
| 675 | VOROSHILOV U | 04 | 00890 | 17211 | 13756 | 60301 | 12 |
| 678 | KRASKINO | 50 | 01762 | 00121 | 26659 | 0300 | 12 |
| 681 | PIDAN | 00 | 02990 | 04400 | 12661 | 60301 | 12 |
| 684 | MAIKHE | 04 | 01 90 | 04215 | 13870 | 70104 | 12 |
| 686 | SUCHAN | 00 | 00990 | 30100 | 14758 | 50105 | 12 |
| 689 | PREOBRAZHENI | 00 | 01990 | 18400 | 3518 | 50307 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 14169 | 00301 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 00 | 13162 | 80300 | 12 |
| 696 | ANUCHINO | 04 | 01890 | 22203 | 14264 | 80100 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 07868 | 80300 | 12 |
| 710 | NELKAN | 00 | 00 90 | 00000 | 75892 | 70402 | 12 |
| 720 | BURUKAN | 00 | 00 90 | 00010 | 83884 | 60300 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 10777 | 80303 | 12 |
| 722 | GURA | 00 | 72 90 | 00 3 | 10070 | 8301 | 12 |
| 723 | UDINSK | 00 | 00790 | 00000 | 08177 | 80207 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 00000 | 08574 | 80302 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 10783 | 80302 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 16270 | 09565 | 01 | 12 |
| 746 | ISIMI | 00 | 00890 | 00010 | 13971 | 70301 | 12 |
| 751 | GROSSEVICHI | 00 | 00890 | 28200 | 08251 | 0 102 | 12 |
| 752 | ZOLOTOI | 05 | 01890 | 24212 | 09861 | 50107 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 28411 | 10362 | 60104 | 12 |
| 757 | TERNEY | 00 | 00890 | 28411 | 10362 | 60104 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 0 880 | 90300 | 12 |
| 775 | POGIBI | 00 | 00990 | 00000 | 06973 | 80304 | 12 |
| 776 | NOGLIKI | 00 | 00890 | 00000 | 05470 | 90303 | 12 |
| 777 | BIRKHTA | 00 | 00890 | 28200 | 06363 | 70301 | 12 |
| 785 | POGRANICHNYI | 01 | 01790 | 24102 | 06968 | 70102 | 12 |
| 787 | PILVO | 2 | 07478 | 12178 | 06661 | 7 902 | 12 |
| 805 | HOROMUSHIRO | 90 | 024 6 | 59 28 | 02954 | 60304 | 12 |
| 820 | KAVAGA | | 83768 | 24488 | 07854 | 90302 | 12 |
| 824 | OACHIAI | 00 | 00790 | 00070 | 0876 | 80405 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 30200 | 06477 | 70305 | 12 |
| 827 | HONTO | 00 | 00890 | 10300 | 34389 | 70308 | 12 |
| 829 | MAOKA | 03 | 39090 | 43938 | 08568 | 6 113 | 12 |
| 832 | SHANA | 50 | 01753 | 24183 | 11753 | 80406 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 5 | 05518 | 12148 | 11104 | 9685 | 12 |
| 577 | V OMUL | 5 | 63758 | 0068 | 91 3 | 7 810 | 12 |
| 581 | SULINA | 50 | 02758 | 121 | 12 | 60919 | 12 |
| 582 | CONSTANTA | 07 | 03790 | 45428 | 10911 | 8 815 | 12 |
| 583 | TECUCI | 5 | 06438 | 00028 | 11706 | 8130 | 12 |
| 584 | BUZAU | 57 | 02645 | 04178 | 10007 | 80743 | 12 |
| 585 | SIBIU | 52 | 03754 | 12128 | 10205 | 8 905 | 12 |
| 587 | BACAU | 63 | 6 628 | 1 68 | 117 | | 12 |
| 589 | JASSY ADROME | 5 | 6 | 12526 | 12208 | 8 709 | 12 |
| 595 | R VALCEA | 6 | 68328 | 0068 | 12303 | | 12 |
| 596 | BOTOSANI | 6 | 45148 | 00 8 | 05 | 9 808 | 12 |
| 597 | C LUNG MOLD | 6 | 67148 | 00068 | 10003 | | 12 |
| 720 | BECHET | 5 | 62458 | 00068 | 13103 | 5 913 | 12 |
| 721 | CARACAL | 5 | 02868 | 14528 | 12013 | 7 712 | 12 |
| 722 | CALDARARU | 02 | 62438 | 00048 | 12003 | 9 711 | 12 |
| 723 | GRAGASANI | 02 | | 00068 | 12005 | 0 714 | 12 |
| 724 | GOVORA | 5 | 09758 | 27168 | 12608 | 715 | 12 |
| 725 | FAGARAS | 5 | 05548 | 22128 | 11903 | 0 810 | 12 |
| 726 | SIGHISOARA | | 46009 | 20749 | 26156 | 9 708 | 12 |
| 727 | MIHESI | 5 | 05348 | 14248 | 11905 | 8 92 | 12 |
| 728 | REGHIN | 57 | 05655 | 26168 | 12205 | 9715 | 12 |
| 729 | NASAUD | 2 | 77009 | 14879 | 66052 | 0 709 | 12 |
| 848 | BISTRITA | 6 | 61548 | 00068 | 10704 | 77090 | 12 |
| 849 | SATU MARE | 50 | 02756 | 12126 | 09307 | 80017 | 12 |
| 850 | ORADEA MARE | 52 | 05655 | 08128 | 10008 | 949 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 80 | 02855 | 08215 | 26320 | 70105 | 12 |
| 403 | CABO JUBY | 70 | 01952 | 04312 | 25618 | 70005 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 80 | 02765 | 24115 | 28519 | 00307 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 40 | 05652 | 00012 | 07489 | 90000 | 12 |
| 354 | SEVILLA | 50 | 08454 | 00015 | 32413 | 71308 | 12 |
| 357 | MAHON | 85 | 02854 | 28327 | 18412 | 70104 | 12 |
| 358 | BARCELONA | 05 | 02890 | 16214 | 19011 | 62203 | 12 |
| 361 | SANTANDER | 5 | 03548 | 28568 | 23513 | 8 900 | 12 |
| 362 | LA CORUNA | 80 | 02645 | 24316 | 29313 | 83007 | 12 |
| 364 | VALLADOLID | 54 | 02852 | 22344 | 08610 | 72206 | 12 |
| 371 | VIRGEN CAMNA | 40 | 01853 | 26513 | 07109 | 81003 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| | USSR ZONE 1 | | | | | | |
| 011 | SHOINA | 02 | 72458 | 51678 | 07053 | 9 902 | 12 |
| 015 | TOPSEDA | 5 | 52528 | 16358 | 10553 | 0 301 | 12 |
| 022 | KANDALAKSHA | 5 | 02868 | 43628 | 98301 | 8 308 | 12 |
| 043 | ROSVINSKOE | 02 | 71762 | 16478 | 09855 | 9 203 | 12 |
| 055 | PAZ NAVOLOK | 50 | 02847 | 18467 | 04501 | 8 304 | 12 |
| 060 | UNSKII MAIAK | 5 | 03748 | 18458 | 07501 | 8 204 | 12 |
| 068 | PYARHU | 5 | 03548 | 47628 | 99701 | 8 711 | 12 |
| 075 | PADANY | 5 | 03858 | 16288 | 05201 | 8 303 | 12 |
| 092 | VENTSPIL S | 6 | 03718 | 47728 | 97301 | 8 717 | 12 |
| 112 | YAUGULBENE | 5 | 05638 | 16328 | 04600 | 9 814 | 12 |
| 124 | IUKSPOR | 05 | 36790 | 14366 | 25867 | 603 | 12 |
| 125 | KOTLAS | 5 | 03738 | 16478 | 21053 | 9 300 | 12 |
| 127 | VERKHNIAIA | 6 | 72748 | 52378 | 18758 | 9 601 | 12 |
| 129 | IARENSK | 5 | 03768 | 16278 | 20655 | 8 202 | 12 |
| 169 | PSKOV | 62 | 61528 | 16378 | 06201 | 0 709 | 12 |
| 175 | VEREBE | 62 | 68637 | 16378 | 10901 | 9 904 | 12 |
| 209 | SORTAVELA | 62 | 03738 | 16428 | 02 | 9 000 | 12 |
| 239 | OUST TSILMA | 5 | 03848 | 16228 | 15956 | 8 208 | 12 |
| 252 | TALLIN | 5 | 05738 | 14528 | 00402 | 9 910 | 12 |
| 422 | KOENIGSBERG | 60 | 05634 | 49414 | 98802 | 80828 | 12 |
| 802 | MURMANSK | 5 | 03858 | 49878 | 92902 | 7 308 | 12 |
| 803 | KRASNOSHCHEL | 07 | 03890 | 18378 | 00900 | 8 209 | 12 |
| 804 | KANIN NOS | 5 | 37748 | 1838 | 02250 | 8 409 | 12 |
| 808 | INDUSTRIIA | 9 | 83748 | 51628 | 98600 | 8 207 | 12 |
| 812 | NIZHNIA PESH | 62 | 74748 | 18378 | 10555 | 9 307 | 12 |
| 815 | KUZOMEN | 5 | 03868 | 18528 | 03401 | 8 107 | 12 |
| 817 | GRIDINO | 5 | 02858 | 18328 | 02702 | 8 306 | 12 |
| 819 | KHOSEDA KARD | 02 | 72778 | 12378 | 60 | 82300 | 12 |
| 823 | ONEGA | 5 | 23648 | 16478 | 09101 | 8 203 | 12 |
| 824 | ARKHANGELSK | 5 | 05658 | 18428 | 10500 | 9 303 | 12 |
| 834 | NARIAN MAR | 5 | 52638 | 16458 | 11853 | 0 302 | 12 |
| 835 | UKHTA | 5 | 03748 | 18428 | 01001 | 8 101 | 12 |
| 836 | REBOLY | 5 | 03848 | 16328 | 01501 | 8 300 | 12 |
| 837 | BEGEZHA | 5 | 03748 | 20478 | 06201 | 8 06 | 12 |
| 838 | MEDVEZHIA GO | 5 | 03748 | 18388 | 07201 | 0 301 | 12 |
| 839 | PUDOZH | 5 | 03748 | 16378 | 11301 | 8 800 | 12 |
| 840 | PETROZAVODSK | 5 | 52638 | 16368 | 09301 | 8 300 | 12 |
| 843 | SVIRITSA | 5 | 03758 | 14428 | 09101 | 9 804 | 12 |
| 844 | VYTEGRA | 5 | 03848 | 12228 | 12701 | 8 300 | 12 |
| 847 | LIUBAN | 62 | 68738 | 14378 | 08301 | 9 705 | 12 |
| 850 | TIKHVIN | 62 | 62648 | 14268 | 10201 | 9 808 | 12 |
| 851 | BABAEVO | 62 | 68528 | 14278 | 13800 | 0 702 | 12 |
| 853 | GDOV | 62 | 72638 | 14578 | 04801 | 9 702 | 12 |
| 854 | LUGA | 5 | 03648 | 14228 | 07801 | 9 607 | 12 |
| 855 | TARBU | 5 | 05638 | 16428 | 81 | 901 | 12 |
| 857 | OSTROV | 62 | 62628 | 16378 | 06301 | 0 811 | 12 |
| 859 | VALDAI | 62 | 74628 | 18478 | 11950 | 0 707 | 12 |
| 867 | PINEGA | 5 | 05638 | 18428 | 03 53 | 403 | 12 |
| 869 | SHENKURSK | 5 | 03728 | 51528 | 16751 | 8 300 | 12 |
| 871 | NIANDOMA | 5 | 05578 | 16378 | 15252 | 0 101 | 12 |
| 872 | OPARINO | 02 | 72648 | 18278 | 24653 | 9 801 | 12 |
| 874 | VOZHEGA | 5 | 83648 | 16388 | 16451 | 0 300 | 12 |
| 875 | VOLOGDA | 9 | 72 | 16478 | 18050 | 8 803 | 12 |
| 876 | TOTMA | 5 | 23748 | 18278 | 20051 | 8 200 | 12 |
| 877 | NIKOLSK | 5 | 03758 | 16228 | 23552 | 9 703 | 12 |
| 879 | UST SHUGOR | 5 | 72758 | 16438 | 21657 | 9 210 | 12 |
| 881 | TROITSKO PEC | 62 | 72648 | 17378 | 24360 | 8 300 | 12 |
| 883 | UST KULOM | 62 | 71748 | 18378 | 24859 | 8 364 | 12 |
| 884 | UST USA | 5 | 52648 | 14358 | 16653 | 0 310 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 02 | 72638 | 16378 | 11400 | 0 808 | 12 |
| 211 | SHAULIAI | 5 | 05628 | 14428 | 02700 | 9 812 | 12 |
| 313 | SAVALI | 5 | 72658 | 16178 | 33961 | 8 802 | 12 |
| 314 | MOLOTOVSK | 5 | 03758 | 20328 | 30457 | 8 200 | 12 |
| 318 | KIROV | 5 | 62628 | 18358 | 28055 | 0 405 | 12 |
| 334 | GRODNO | 6 | 05648 | 16228 | 06201 | 5 715 | 12 |
| 340 | BELOSTOK | 50 | 05643 | 47614 | 98101 | 82719 | 12 |
| 351 | BREST LTOVSK | 5 | 05648 | 16128 | 07502 | 8 811 | 12 |
| 357 | KAUNAS | 5 | 05638 | 16348 | 05002 | 8 720 | 12 |
| 358 | LEPEL | 62 | 71536 | 14278 | 09000 | 0 812 | 12 |
| 372 | BARANOVICHI | | 46108 | 16149 | 07300 | 8 805 | 12 |
| 377 | PINSK | 5 | 52538 | 04178 | 08301 | 0 913 | 12 |
| 385 | VILNIUS | 5 | 05638 | 14358 | 06500 | 9 717 | 12 |
| 400 | MOGILEV | 62 | 72428 | 14278 | 11700 | 0 810 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 420 | GOMEL | 5 | 05528 | 45478 | 12400 | 9 810 | 12 |
| 506 | KARABULAK | 5 | 03758 | 14318 | 36865 | 9 303 | 12 |
| 537 | KUIBYSH AMSG | 00 | 05690 | 02300 | | 70800 | 12 |
| 540 | PEREDIUB | 00 | 01890 | 00003 | 37159 | 73300 | 12 |
| 545 | BURANNAIA | 00 | 01890 | 03122 | 27265 | 74300 | 12 |
| 841 | OREL | 5 | 03728 | 47638 | 21053 | 9 805 | 12 |
| 842 | STARYI OSKOL | 00 | 00790 | 12450 | 22800 | 70809 | 12 |
| 846 | LISKI | 00 | 00790 | 12410 | 24952 | 70801 | 12 |
| 860 | KHOLM | 62 | 23657 | 14278 | 10101 | 9 707 | 12 |
| 861 | IDRITSA | 5 | 03748 | 14328 | 08401 | 8 708 | 12 |
| 862 | VELKZH | 02 | 72758 | 14378 | 12000 | 0 804 | 12 |
| 863 | VELIKIE LUKI | 62 | 72628 | 14578 | 10201 | 9 810 | 12 |
| 864 | ROSTOV | 5 | 03867 | 16627 | 21551 | 8 702 | 12 |
| 886 | POLOTSK | 62 | 72638 | 16378 | 08300 | 9 018 | 12 |
| 889 | SMOLENSK | 62 | 72518 | 49678 | 14951 | 0 704 | 12 |
| 890 | BELYI | 62 | 72648 | 16578 | 13850 | 8 804 | 12 |
| 891 | VIALMA | 02 | 72748 | 12758 | 17851 | 8 813 | 12 |
| 893 | ZHITKOVICHI | 62 | 72648 | 10278 | 08900 | 0 806 | 12 |
| 894 | ORDZHONIKID | 5 | 03728 | 45528 | 17652 | 8 803 | 12 |
| 896 | ZLYNKA | 5 | 05648 | 45478 | 13001 | 8 805 | 12 |
| 898 | VYSHNII VOLO | 02 | 05658 | 49578 | 14301 | 0 907 | 12 |
| 899 | BUI | 5 | 03768 | 16478 | 22251 | 8 702 | 12 |
| 900 | RYBINSK | 62 | 72637 | 16278 | 19200 | 8 801 | 12 |
| 901 | KOSTROMA | 5 | 03848 | 49628 | 22451 | 8 300 | 12 |
| 904 | MOZHAISK | 50 | 02747 | 14427 | 19851 | 80804 | 12 |
| 905 | KALININ | 62 | 23747 | 47578 | 17300 | 8 803 | 12 |
| 906 | KOZMODEMBNSK | 5 | 03768 | 16428 | 30454 | 8 302 | 12 |
| 907 | GORKII | 5 | 03758 | 49478 | 28652 | 7 701 | 12 |
| 908 | VLADIMIR | 5 | 03858 | 16528 | 25053 | 7 805 | 12 |
| 909 | MOSCOW OBS | 5 | 05638 | 14428 | 21251 | 8 804 | 12 |
| 911 | KALUGA | 5 | 03728 | 14528 | 22052 | 8 605 | 12 |
| 912 | KASHIRA | 5 | 05648 | 16528 | 23552 | 9 902 | 12 |
| 913 | ELATMA | 5 | 03758 | 14428 | 27153 | 7 803 | 12 |
| 914 | SKURATOVO | 5 | 78748 | 47578 | 23453 | 9 803 | 12 |
| 915 | PAVELETS | 5 | 03728 | 47528 | 25453 | 9 805 | 12 |
| 916 | LUKOIANOV | 50 | 02766 | 14316 | 31056 | 80300 | 12 |
| 918 | SHAKHUNIA | 5 | 03758 | 18378 | 27653 | 9 201 | 12 |
| 920 | SHARIA | 5 | 21848 | 16358 | 26352 | 8 200 | 12 |
| 921 | CHKALOV | 00 | 01790 | 06203 | 38369 | 81802 | 12 |
| 922 | BUZULUK | 00 | 05690 | 14102 | 37867 | 82802 | 12 |
| 923 | ALATYR | 50 | 05657 | 16327 | 33358 | 90301 | 12 |
| 925 | KAZAN | 5 | 08648 | 16228 | 33563 | 0 301 | 12 |
| 926 | BEZVODOVKA | 00 | 00890 | 16200 | 35363 | 80800 | 12 |
| 927 | ULIANOVSK | 00 | 05690 | 20100 | 34759 | 80501 | 12 |
| 928 | BUGULMA | 00 | 01790 | 20312 | 36663 | 82300 | 12 |
| 929 | PENZA | 60 | 01743 | 10303 | 33163 | 90300 | 12 |
| 930 | KIRSANOV | 00 | 00790 | 12270 | 30959 | 70804 | 12 |
| 932 | ZEMETCHINO | 04 | 01790 | 45517 | 32458 | 50101 | 12 |
| 933 | MICHURINSK | 53 | 02864 | 45425 | 27153 | 70300 | 12 |
| 934 | ELETS | 5 | 03768 | 47458 | 24351 | 7 601 | 12 |
| 935 | KURSK | 5 | 03738 | 12358 | 21553 | 8 708 | 12 |
| 936 | VORONEZH | 00 | 00790 | 45310 | 24151 | 50605 | 12 |
| 937 | ZHERDEVKA | 00 | 00890 | 10210 | 29556 | 50300 | 12 |
| 938 | VALUIKI | 50 | 01764 | 08414 | 22452 | 60805 | 12 |
| 939 | BOGUCHAR | 00 | 00790 | 11300 | 26955 | 60200 | 12 |
| 940 | BALASHEV | 00 | 00790 | 15300 | 31760 | 80803 | 12 |
| 941 | SARATOV | 5 | 03648 | 00078 | 34764 | 8 300 | 12 |
| 944 | ALEKSANDROV | 00 | 00790 | 06200 | 33259 | 80803 | 12 |
| 945 | PUGACHEV | 00 | 00890 | 00000 | 35459 | | 12 |
| 949 | ADAMOVKA | 00 | 03890 | 20210 | 39275 | 82802 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 62 | 05648 | 28148 | 08402 | 0 811 | 12 |
| 592 | SARNY | 5 | 52538 | 00078 | 07901 | 0 813 | 12 |
| 594 | OVRUCH | 62 | 62538 | 10278 | 08901 | 0 805 | 12 |
| 603 | KIEV AMSG | 62 | 62418 | 12468 | 11051 | 0 710 | 12 |
| 625 | LVOV | 5 | 05538 | 20228 | 08301 | 0 700 | 12 |
| 639 | STANISLAVOV | 06 | 05645 | 26268 | 09202 | 0 814 | 12 |
| 651 | TERNOPOL | | 48209 | 30379 | 08400 | 0 811 | 12 |
| 666 | BELTSY | 50 | 52728 | 26358 | 06606 | 9 805 | 12 |
| 672 | KISHINEV | 5 | 52748 | 28358 | 05306 | 9 00 | 12 |
| 689 | KREMENCHUG | 62 | 03738 | 43548 | 14100 | 8 605 | 12 |
| 694 | LIUBASHEVKA | 62 | 62648 | 45668 | 06904 | 0 814 | 12 |
| 708 | NIKOLAEV | 62 | 64648 | 43668 | 08105 | 0 809 | 12 |
| 714 | KHERSON | 62 | 62738 | 104 | 09085 | | 12 |
| 722 | NIZHNIE SERA | 62 | 03755 | 5 | 12003 | 8 815 | 12 |
| 759 | AK MECHEG | 30 | 02757 | 08187 | 09008 | 90706 | 12 |
| 763 | EVPATORIA | 02 | 61858 | 04268 | 08809 | 8 806 | 12 |
| 951 | SHEPETOVKA | 62 | 62438 | 10178 | 08101 | 0 812 | 12 |
| 952 | CHERNIGOV | 5 | 03748 | 12488 | 12950 | 8 812 | 12 |
| 954 | SUMY | 5 | 03858 | 45628 | 19551 | 9 810 | 12 |
| 956 | KHITOMIR | 62 | 68418 | 10368 | 08101 | 824 | 12 |
| 958 | LUBNY | 5 | 36648 | 34638 | 14752 | 9 807 | 12 |
| 961 | SHEREMETKA | 62 | 64628 | 10168 | 06703 | 0 809 | 12 |
| 962 | POLTAVA | 5 | 3748 | 43428 | 17253 | 9 807 | 12 |
| 963 | IZIUM | 50 | 03848 | 43428 | 20250 | 0 810 | 12 |
| 965 | KAMENETS POD | 6 | 22738 | 28368 | 07602 | 0 806 | 12 |
| 966 | UMAN | 62 | 622 8 | 43568 | 08202 | 0 713 | 12 |
| 967 | KIROVOGRAD | 62 | 61738 | 45568 | 12101 | 8 706 | 12 |
| 968 | DNEPROPETRVK | 5 | 72748 | 10528 | 15652 | 8 710 | 12 |
| 969 | STALINO | 62 | 02728 | 43827 | 18653 | 01812 | 12 |
| 970 | VOLOSHILVGRD | 00 | 00790 | 41610 | 23052 | 70804 | 12 |
| 971 | RUZDELNAIA | | 463 9 | 08369 | 05306 | 0 810 | 12 |
| 972 | VOZNESENSK | 62 | 64618 | 61668 | 08304 | 0 811 | 12 |
| 973 | NIKOPOL | 5 | 03848 | 43528 | 13401 | 8 807 | 12 |
| 974 | MELITOPOL | 6 | 03248 | 41628 | 13202 | 8 813 | 12 |
| 976 | MIRONOVKA | 62 | 62648 | 10268 | 10901 | 0 911 | 12 |
| 979 | SAMOLET | 5 | 23748 | 43778 | 19952 | 8 803 | 12 |
| 981 | MARIUTSOL | 5 | 03758 | 43628 | 17701 | 8 811 | 12 |
| 982 | SARABUZ | 57 | 03874 | 20128 | 08710 | 7 806 | 12 |
| 985 | CHAPLINO | 5 | 03858 | 43628 | 16752 | 9 610 | 12 |
| 986 | AKHTARI | 50 | 03762 | 41628 | 15103 | 84808 | 12 |
| 987 | DIURMEN | 52 | 62755 | 08668 | 09806 | 8 808 | 12 |
| 989 | IALTA | 5 | 03868 | 20168 | 09711 | 7 808 | 12 |
| 990 | FEODOSIIA | 57 | 03754 | 45528 | 11110 | 9 809 | 12 |
| | USSR ZONE 4 | | | | | | |
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| 004 | KOTELNIKOVO | 00 | 00890 | 08300 | 26757 | 70801 | 12 |
| 005 | TSELINA | 5 | 03738 | 08628 | 21853 | 8 603 | 12 |
| 006 | REMONTNOE | 5 | 05648 | 08448 | 25656 | 9 822 | 12 |
| 007 | VERKNII BASU | 00 | 00990 | 06300 | 31058 | 80811 | 12 |
| 009 | PETROVOSKOE | 5 | 03968 | 06288 | 21501 | 8 300 | 12 |
| 011 | KRSNODAR | 00 | 02890 | 06314 | 14304 | 69808 | 12 |
| 012 | ARMAVIR | 50 | 01854 | 43715 | 16702 | 80806 | 12 |
| 013 | BELORECHENSK | 05 | 01990 | 08204 | 14987 | 52806 | 12 |
| 014 | NEVINOMYSKIA | 52 | 70747 | 10 57 | 19101 | 90806 | 12 |
| 015 | PIATIGORSK | 5 | 03748 | 06426 | 21251 | 8 802 | 12 |
| 017 | NALCHIK | 5 | 03868 | 00628 | 21551 | 7 300 | 12 |
| 018 | GRAZNYI | 5 | 03758 | 28128 | 19902 | 7 808 | 12 |
| 019 | ORDZHONIKIDZ | 5 | 77428 | 04178 | 22355 | 0 605 | 12 |
| 020 | MOZDOK | 5 | 03858 | 26120 | 20803 | 7 607 | 12 |
| 021 | BORZHOM | 00 | 02790 | 22425 | 26605 | 44607 | 12 |
| 023 | KUTAISI | 00 | 01890 | 44914 | 14413 | 62809 | 12 |
| 027 | EREVAN | 02 | 72548 | 00 78 | 21356 | 7 805 | 12 |
| 028 | LENINAKAN | 03 | 02890 | 12115 | 31366 | 74300 | 12 |
| 031 | NAKNICHEVAN | 2 | 78748 | 00038 | 35056 | 7 803 | 12 |
| 034 | ZAKATELY | 00 | 00990 | 18103 | 23005 | 44807 | 12 |
| 035 | ASTARA | 00 | 00890 | 04100 | 230 8 | 16804 | 12 |
| 038 | GASAN KULI | 13 | 03872 | 26226 | 25109 | 60604 | 12 |
| 042 | FT SHEVCHENK | 00 | 00890 | 10500 | 27051 | 30715 | 12 |
| 049 | ASTRAKHAN | 00 | 00790 | 08300 | 27451 | 70801 | 12 |
| 063 | MILLEROVO | 00 | 00890 | 41640 | 23852 | 40804 | 12 |
| 140 | OSTRON KULAL | 00 | 00990 | 08500 | 28354 | 70902 | 12 |
| 339 | KENDERII | 00 | 00890 | 06300 | 25952 | 50813 | 12 |
| 942 | SERAFIMOVICH | 00 | 00990 | 2000 | 8 | 60805 | 12 |
| 943 | KAMYSHIN | 00 | 00790 | 04210 | 33463 | 80807 | 12 |
| 948 | URIUPINO | 00 | 00890 | 12310 | 30157 | 60804 | 12 |
| 995 | SOCHI | 04 | 02890 | 12215 | 14113 | 32705 | 12 |
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| 043 | NIAZE PETROV | 5 | 03678 | 20378 | 34661 | 9 300 | 12 |
| 054 | SLAE KHARD | 50 | 01763 | 04103 | 36085 | 70102 | 12 |
| 055 | BERESOV | 04 | 02 90 | 04224 | 34974 | 70208 | 12 |
| 058 | SAMAREVO | 00 | 01 90 | 35414 | 28576 | 81117 | 12 |
| 059 | SURGUT | 00 | 00 90 | 04300 | 28780 | 70316 | 12 |
| 060 | TOBOLSK | 5 | 72648 | 65578 | 23260 | 8 320 | 12 |
| 061 | CHERDYN | 5 | 3738 | 18278 | 25859 | 0 308 | 12 |
| 062 | SEROV | 50 | 02766 | 28326 | 26257 | 60303 | 12 |
| 063 | KISEL | 62 | 72548 | 18739 | 29460 | 9 304 | 12 |
| 065 | NIZHNE TAGIL | 1 | 72658 | 24478 | 29360 | 7 307 | 12 |
| 066 | KUDYMKAR | 62 | 03744 | 55428 | 28256 | 8 309 | 12 |
| 067 | TURINSK | 07 | 03690 | 24738 | 25355 | 7 206 | 12 |
| 068 | NOZHOVKA | 5 | 03858 | 22128 | 34162 | 7 303 | 12 |
| 069 | TIUMEN | 02 | 73658 | 28378 | 24856 | 8 305 | 12 |
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| 072 | SVERDLOVSK | 04 | 38890 | 57433 | 30260 | 7204 | 12 |
| 073 | SHADRINSK | 05 | 02790 | 24427 | 28458 | 71303 | 12 |
| 074 | LEUSHI | 02 | 03 90 | 02328 | 27862 | 7 314 | 12 |
| 075 | ISHIM | 2 | 72 58 | 24578 | 22856 | 9 301 | 12 |
| 076 | KROPACHEVO | 04 | 01790 | 00003 | 37263 | 80801 | 12 |
| 077 | CHELIABINSK | 02 | 02790 | 20226 | 30461 | 70205 | 12 |
| 078 | KURGAN | 07 | 03790 | 18328 | 27963 | 8 801 | 12 |
| 079 | UFA | 00 | 05690 | 16200 | 37968 | 003 | 12 |
| 080 | TROITSK | 00 | 02690 | 26127 | 33266 | 72702 | 12 |
| 081 | STERLITAMAK | 00 | 45390 | 20140 | 39172 | 80300 | 12 |
| 083 | MAGNITOGORSK | 00 | 05690 | 00023 | 37170 | 81 30 | 12 |
| 084 | GLAZOV | 5 | 03748 | 20328 | 30058 | 8 300 | 12 |
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| 160 | MUZHI | 03 | 02690 | 02317 | 36178 | 80202 | 12 |
| 166 | PUDINO | 50 | 23 52 | 32270 | 16670 | 80602 | 12 |
| 167 | KOLPASHEVO | 02 | 74 58 | 08378 | 19157 | 6 606 | 12 |
| 172 | TARA | 62 | 36845 | 65472 | 16960 | 8 305 | 12 |
| 173 | TOMSK | 02 | 72590 | 12378 | 17172 | 7 620 | 12 |
| 176 | BARABINSK | 62 | 74448 | 53678 | 14763 | 8 895 | 12 |
| 178 | NOVOSIBIRSK | 52 | 74358 | 51578 | 18866 | 8 712 | 12 |
| 179 | KEMEROVO | 02 | 72548 | 53678 | 23168 | 8 805 | 12 |
| 180 | UST ISHIM | 50 | 23 63 | 32476 | 27662 | 8 318 | 12 |
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| 184 | BARNAUL | 02 | 72658 | 20278 | 24367 | 8 18 | 12 |
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| 250 | VAGAI | 62 | 70 46 | 24338 | 24556 | 9 306 | 12 |
| 256 | POLTAVKA | 02 | 72568 | 55678 | 22565 | 9 803 | 12 |
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| 263 | ISIL KUL | 63 | 72536 | 59678 | 22360 | 8 707 | 12 |
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| 327 | KRESHCHENKA | 02 | 74358 | 18570 | 13464 | | 12 |
| 342 | MASLIANINO | 02 | 72 48 | 16378 | 23168 | 8 485 | 12 |
| 351 | ALEISKOE | 02 | 72478 | 58778 | 25686 | 88 05 | 12 |
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| 103 | BERTYS | 00 | 00790 | 00001 | 41871 | 82300 | 12 |
| 104 | TURKESTAN | 00 | 00900 | 08000 | 34053 | 60712 | 12 |
| 106 | DZHAMBUL | 00 | 01890 | 0413 | 33051 | 82805 | 12 |

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| 119 | KARAGHANDA | 00 | 02790 | 00026 | 83870 | 71810 | 12 |
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| 146 | NOVAIA BUKHA | 00 | 00890 | 00010 | 27805 | 60804 | 12 |
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| 149 | FRUNZE | 00 | 00790 | 6311 | 36255 | 73804 | 12 |
| 153 | CHIRCHIK ST | 00 | 00990 | 04100 | 30702 | 78810 | 12 |
| 562 | BAKHARDEN | 02 | 03778 | 14128 | 28203 | 8 300 | 12 |
| 569 | KAZANDZHIK | 01 | 02790 | 28227 | 26403 | 77803 | 12 |
| 571 | AIDIN | 00 | 02890 | 0452 | 26702 | 62802 | 12 |
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| 637 | SERAKHS | 5 | 03838 | 04228 | 26150 | 8 402 | 12 |
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| 757 | ABLYK | 00 | 00890 | 04100 | 28963 | 70804 | 12 |
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| 201 | KIRENCK | 00 | 05590 | 00070 | 31890 | 80802 | 12 |
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| 214 | KHILOK | 00 | 03890 | 24528 | 27870 | 77406 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 28200 | 25175 | 70302 | 12 |
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| 219 | BORZIA | 00 | 00890 | 04100 | 25674 | 80301 | 12 |
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| 251 | MOGOCHA | 00 | 00890 | 00010 | 26388 | 70306 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 28200 | 21683 | 70309 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 28200 | 19183 | 70101 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 14410 | 32468 | 40104 | 12 |
| 437 | ORLIK | 20 | 03 54 | 10128 | 34078 | 67301 | 12 |
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| 516 | ROMONOVKA | 00 | 00 90 | 00010 | 28882 | 80307 | 12 |
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| 585 | AMAZAR | 00 | 00790 | 00000 | 25987 | 00305 | 12 |
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| 052 | MARE SALE | 00 | 38590 | 10633 | 29281 | 75706 | 12 |
| 157 | DIKSON | 00 | 01890 | 32503 | 31872 | 81702 | 12 |
| 234 | VILIUISK | 00 | 00890 | 00010 | 15686 | 70304 | 12 |
| 235 | ISITSKOE | 00 | 05 90 | 00000 | 19893 | 50202 | 12 |
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| 827 | OST BIELYI | 00 | 00890 | 06200 | 35281 | 70706 | 12 |
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| 903 | KAZACHE | 00 | 03890 | 00028 | 12380 | 77340 | 12 |
| 909 | SANGAR KHAIA | 01 | 03890 | 10478 | 17980 | 87300 | 12 |
| 910 | UST ALDAN | 00 | 01890 | 04100 | 18780 | | 12 |
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| 934 | MUKTUYA | 01 | 72790 | 22378 | 20081 | 7 205 | 12 |
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| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 13779 | 80305 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00000 | 30277 | 60300 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 20984 | 70310 | 12 |
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| 274 | GRADEKOVO | 00 | 00690 | 24200 | 23564 | 50215 | 12 |
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| 291 | UST BOLSHERE | 30 | 83656 | 65486 | 02656 | 60304 | 12 |
| 294 | ALEXANDROVSK | 02 | 72690 | 12178 | 08765 | 302 | 12 |
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| 608 | SVOBODNYI | 00 | 00 90 | 22200 | 19081 | 50102 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 19086 | 80300 | 12 |
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| 615 | SHIMANOVSKIA | 00 | 00 90 | 20100 | 18385 | 75103 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 04100 | 21082 | 60200 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 24200 | 20778 | 80105 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 28100 | 21875 | 70301 | 12 |
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| 622 | BRATOLIUBOVK | 00 | 00 90 | 16200 | 18279 | 70101 | 12 |
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| 646 | NERAN | 00 | 00 90 | 00000 | 17987 | 80907 | 12 |
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| 649 | OBLUCHE | 00 | 00 90 | 32200 | 22481 | 80102 | 12 |
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| 659 | BIKIN | 00 | 00 90 | 4100 | 21365 | 80303 | 12 |
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| 739 | TROITSKOE | 00 | 05 90 | 53430 | 13168 | | 12 |
| 744 | ELABUGA | 00 | 36 90 | 01 | 4968 | 62308 | 12 |
| 746 | ISIMI | 00 | 00890 | 00000 | 12963 | 40405 | 12 |
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| 752 | ZOLOTOI | 00 | 00890 | 26300 | 12660 | 40210 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 24500 | 14660 | 40218 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 11281 | 90104 | 12 |
| 776 | NOGLIKI | 02 | 03890 | 00078 | 07375 | 8 101 | 12 |
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| 805 | HOROMUSHIRO | 05 | 01 90 | 63605 | 05855 | 00300 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 00000 | 97855 | 90806 | 12 |
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| 581 | SULINA | 50 | 02757 | 24127 | 07008 | 90909 | 12 |
| 582 | CONSTANTA | 50 | 02656 | 26426 | 07706 | 90703 | 12 |
| 584 | BUZAU | 5 | 45218 | 22348 | 07107 | 0 805 | 12 |
| 585 | SIBIU | 5 | 03648 | 24268 | 09205 | 9 905 | 12 |
| 586 | TURNU SEVERN | 10 | 01872 | 57912 | 08908 | 60804 | 12 |
| 587 | BACAU | 53 | 02765 | 28327 | 07706 | 80805 | 12 |
| 589 | JASSY ADROME | 6 | 52618 | 28258 | 07404 | 9 902 | 12 |
| 591 | GALATZ ADRM | 57 | 02755 | 28426 | 07307 | 80803 | 12 |
| 595 | R VALCEA | | 46009 | 00079 | 81901 | 0 703 | 12 |
| 597 | C LUNG MOLD | 52 | 02754 | 24277 | 06302 | 80807 | 12 |
| 598 | ARAD ADROME | 5 | 0844 | 22348 | 12005 | 9 808 | 12 |
| 720 | BECHET | 50 | 02857 | 28427 | 13203 | 808 5 | 12 |
| 721 | CARACAL | 54 | 05855 | 28227 | 09509 | 80605 | 12 |
| 722 | CALDARARU | 0 | 05754 | 28214 | 09310 | 92108 | 12 |
| 724 | GOVORA | 50 | 09756 | 00026 | 10009 | 80905 | 12 |
| 725 | FAGARAS | 50 | 02855 | 24326 | 09507 | 80805 | 12 |
| 726 | SIGHISOARA | 50 | 01901 | 00001 | 25858 | 90903 | 12 |
| 728 | REGHIN | 24 | 01873 | 00012 | 10310 | 61807 | 12 |
| 729 | NASAUD | | 46109 | 28439 | 64355 | 0 602 | 12 |
| 832 | TIMISORA | 5 | 57338 | 24258 | 13204 | 0 900 | 12 |
| 847 | CLUJ | 50 | 02657 | 2867 | 08805 | 0090 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 849 | BATU MARE | 50 | 02646 | 00026 | 06907 | | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 80 | 01853 | 08213 | 26321 | 50103 | 12 |
| 402 | LAS PALAMAS | 87 | 01952 | 10402 | 25620 | 40002 | 12 |
| 403 | CABO JUBY | 07 | 00890 | 04301 | 25917 | 40004 | 12 |
| 404 | VILLA CISNER | 00 | 00890 | 08300 | 21617 | 50303 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 00 | 00890 | 20100 | 27517 | 70000 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | | 48209 | 08149 | 10805 | 0 903 | 12 |
| 354 | SEVILLA | 00 | 05690 | 06300 | 32212 | 70806 | 12 |
| 357 | MAHON | 74 | 03841 | 24228 | 21915 | 67904 | 12 |
| 358 | BARCELONA | 05 | 02890 | 08115 | 20914 | 66909 | 12 |
| 359 | VALENCIA | 04 | 03850 | 20216 | 24417 | 68006 | 12 |
| 360 | ZARAGOZA | 04 | 01890 | 26214 | 27814 | 61000 | 12 |
| 361 | SANTANDER | 7 | 08557 | 24328 | 27014 | 8 901 | 12 |
| 362 | LA CORUNA | 5 | 03758 | 24228 | 31313 | 7 901 | 12 |
| 364 | VALLADOLID | 14 | 02851 | 18244 | 12208 | 82200 | 12 |
| 370 | MATACAN | 10 | 05961 | 22313 | 11212 | 71903 | 12 |
| 371 | VIRGEN CAMNA | 04 | 02990 | 55615 | 10411 | 68200 | 12 |
| 373 | GRANADA | 00 | 05790 | 00000 | 11114 | 70204 | 12 |
| 377 | PAL MALLORCA | 24 | 02851 | 28517 | 23314 | 77905 | 12 |

DECEMBER 18

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 011 | SHOINA | 02 | 03890 | 18478 | 15851 | 0 304 | 12 |
| 015 | TOPSEDA | 5 | 03658 | 14428 | 18454 | 0 300 | 12 |
| 022 | KANDALAKSHA | 62 | 22748 | 45568 | 06201 | 9 203 | 12 |
| 043 | ROSVINSKOE | 02 | 74658 | 16478 | | | 12 |
| 055 | PAZ NAVOLOK | 5 | 03748 | 12528 | 08100 | 9 300 | 12 |
| 060 | UNSKII MAIAK | 5 | 03748 | 14528 | 12550 | 8 308 | 12 |
| 075 | PADANY | 5 | 03858 | 12578 | 06352 | 8 300 | 12 |
| 124 | IUKSPOR | 52 | 72538 | 14278 | 27064 | 8 3 | 12 |
| 125 | KOTLAS | 00 | 00890 | 16410 | 27657 | 10305 | 12 |
| 127 | VERKHNIAIA | 00 | 00890 | 12300 | 25055 | 80308 | 12 |
| 129 | IARENSK | 60 | 02747 | 18227 | 26854 | 8 307 | 12 |
| 169 | PSKOV | 5 | 03738 | 45528 | 98551 | 8 202 | 12 |
| 175 | VEREBE | 5 | 03748 | 12328 | 96353 | 7 400 | 12 |
| 239 | OUST TSILMA | 02 | 74448 | 12278 | 21652 | 0 208 | 12 |
| 247 | CYKTYVAR | 6 | 03858 | 20358 | 29054 | 8 307 | 12 |
| 802 | MURMANSK | 5 | 05758 | 47618 | 05401 | 9 306 | 12 |
| 803 | KRASNOSHCHEL | 5 | 03858 | 12228 | 08900 | 9 206 | 12 |
| 804 | KANIN NOS | 5 | 0 | 16728 | 11451 | 0 204 | 12 |
| 812 | NIZHNIA PESH | 62 | 74648 | 16378 | 17251 | 0 205 | 12 |
| 816 | PIALITSA | 5 | 03868 | 14628 | 09701 | 9 103 | 12 |
| 819 | KHOSEDA KARD | 5 | 03848 | 16228 | 58 | 9 300 | 12 |
| 824 | ARKHANGELSK | 5 | 03758 | 49528 | 15250 | 8 307 | 12 |
| 834 | NARIAN MAR | 5 | 72748 | 19654 | 9 302 | | 12 |
| 835 | UKHTA | 02 | 74548 | 12388 | 05200 | 9 300 | 12 |
| 836 | REBOLY | 5 | 36828 | 45578 | 02400 | 8 200 | 12 |
| 844 | VYTEGRA | 5 | 03848 | 45628 | 12255 | 7 801 | 12 |
| 848 | BELOZERSK | 6 | 03738 | 47528 | 15156 | 6 805 | 12 |
| 851 | BABAEVO | 62 | 03737 | 10328 | 12757 | 8 801 | 12 |
| 854 | LUGA | 62 | 72648 | 12378 | 02952 | 8 301 | 12 |
| 866 | SURA | 50 | 02841 | 16324 | 21552 | 84206 | 12 |
| 867 | PINEGA | 5 | 05638 | 16428 | 17550 | 0 203 | 12 |
| 868 | EMTSA | 00 | 00790 | 14210 | 16456 | 70302 | 12 |
| 869 | SHENKURSK | 00 | 01790 | 16402 | 21955 | 85301 | 12 |
| 871 | NIANDOMA | 00 | 00890 | 16300 | 18756 | | 12 |
| 874 | VOZHEGA | 5 | 03748 | 14318 | 19957 | 9 404 | 12 |
| 875 | VOLOGDA | 5 | 03748 | 45628 | 20258 | 8 803 | 12 |
| 876 | TOTMA | 00 | 00790 | 16300 | 25058 | 60804 | 12 |
| 877 | NIKOLSK | 00 | 00790 | 16200 | 29260 | 70204 | 12 |
| 879 | UST SHUGOR | 02 | 72778 | 18178 | 26456 | 9 300 | 12 |
| 881 | TROITSKO PEC | 6 | 03748 | 16318 | 27854 | 0 300 | 12 |
| | USSR ZONE 2 | | | | | | |
| 211 | SHAULIAI | 5 | 03748 | 16578 | 88402 | 9 303 | 12 |
| 318 | KIROV | 00 | 05590 | 14210 | 34662 | 80303 | 12 |
| 357 | KAUNAS | 62 | 62638 | 45568 | 90208 | 9 303 | 12 |
| 385 | VILNIUS | 62 | 62628 | 45678 | 93101 | 9 310 | 12 |
| 506 | KARABULAK | 00 | 00790 | 10200 | 35563 | 80800 | 12 |
| 842 | STARYI OSKOL | 5 | 03738 | 45628 | 15101 | 7 906 | 12 |
| 864 | ROSTOV | 5 | 03868 | 16618 | 19456 | 7 | 12 |
| 889 | SMOLENSK | 62 | 72528 | 47678 | 06053 | 9 303 | 12 |
| 891 | VIALMA | 62 | 72648 | 45678 | 09954 | 8 601 | 12 |
| 892 | ROSLAVL | 62 | 74648 | 43878 | 05752 | | 12 |
| 896 | ZLYNKA | 5 | 05548 | 45628 | 03601 | 0 302 | 12 |
| 897 | RZHEV | 61 | 23747 | 45678 | 09453 | 8 400 | 12 |
| 899 | BUI | 50 | 02766 | 12426 | 25660 | 60200 | 12 |
| 900 | RYBINSK | 60 | 02642 | 10315 | 18456 | 63500 | 12 |
| 901 | KOSTROMA | 50 | 02842 | 45615 | 23059 | 62805 | 12 |
| 903 | IVANOVO | 50 | 03757 | 45517 | 23958 | 60804 | 12 |
| 905 | KALININ | 62 | 76337 | 45878 | 12654 | 8 803 | 12 |
| 908 | VLADIMIR | 50 | 02767 | 12327 | 22756 | 50300 | 12 |
| 910 | RIAZAN | 5 | 03768 | 45820 | 20154 | 8 802 | 12 |
| 911 | KALUGA | 62 | 72628 | 45678 | 12552 | 8 302 | 12 |
| 913 | ELATMA | 50 | 02764 | 12414 | 25255 | 40705 | 12 |
| 915 | PAVELETS | 5 | 03858 | 45428 | 20054 | 8 200 | 12 |
| 933 | MICHURINSK | 50 | 02757 | 45627 | 22353 | 50802 | 12 |
| 935 | KURSK | 5 | 53628 | 45578 | 12351 | 9 806 | 12 |
| 936 | VORONEZH | 5 | 03758 | 45628 | 17950 | 7 903 | 12 |
| 937 | ZHERDEVKA | 00 | 02890 | 12415 | 23954 | 46902 | 12 |
| 938 | VALUIKI | 5 | 03778 | 10228 | 15001 | 7 200 | 12 |
| 940 | BALASHEV | 04 | 01790 | 12513 | 27056 | 55402 | 12 |
| 941 | SARATOV | 00 | 00790 | 08400 | 33565 | 80802 | 12 |
| 944 | ALEKSANDROV | 5 | 03778 | 10418 | 33858 | 8 301 | 12 |
| 945 | PUGACHEV | 00 | 00890 | 08200 | 35660 | 60300 | 12 |
| 949 | ADAMOVKA | 00 | 00890 | 00000 | 41173 | 80301 | 12 |
| | USSR ZONE 3 | | | | | | |
| 603 | KIEV AMSG | 5 | 05628 | 45428 | 01701 | 0 401 | 12 |
| 625 | LVOV | 55 | 02764 | 22476 | 97702 | 77310 | 12 |
| 639 | STANISLAVOV | 62 | 23648 | 00078 | 99001 | 0 102 | 12 |
| 651 | TERNOPOL | 5 | 03838 | 0078 | 99201 | 0 109 | 12 |
| 672 | KISHINEV | 50 | 02736 | 45427 | 00506 | 83704 | 12 |
| 676 | BOLGRAD | 5 | 03768 | 14328 | 00308 | 8 709 | 12 |
| 689 | KREMENCHUG | 62 | 22798 | 14068 | 06202 | 0 702 | 12 |
| 708 | NIKOLAEV | 5 | 05648 | 08128 | 03007 | 9 007 | 12 |
| 759 | AK MECHEG | 5 | 03758 | 08268 | 02809 | 9 701 | 12 |
| 951 | SHEPETOVKA | 62 | 64628 | 20368 | 98602 | 0 406 | 12 |
| 952 | CHERNIGOV | 5 | 41648 | 47468 | 03601 | 9 402 | 12 |
| 953 | KONOTOP | 5 | 52628 | 12558 | 07001 | 0 200 | 12 |
| 956 | KHITOMIR | 5 | 03738 | 49528 | 99303 | 9 402 | 12 |
| 958 | LUBNY | 6 | 4209 | 12349 | 56000 | 9 803 | 12 |
| 961 | SHEREMETKA | 5 | 05638 | 16428 | 99802 | 0 302 | 12 |
| 962 | POLTAVA | 5 | 55728 | 45728 | 08600 | 9 903 | 12 |
| 963 | IZIUM | 67 | 03848 | 45528 | 13102 | 8 507 | 12 |
| 965 | KAMENETS POD | 62 | 62628 | 14328 | 98403 | 0 203 | 12 |
| 966 | UMAN | 5 | 05628 | 43228 | 02304 | 0 703 | 12 |
| 967 | KIROVOGRAD | 5 | 03738 | 14228 | 05205 | 0 602 | 12 |
| 968 | DNEPROPETRVK | 62 | 62738 | 47568 | 07401 | 9 605 | 12 |
| 969 | STALINO | 5 | 05518 | 436 | 12700 | 9 902 | 12 |
| 970 | VOLOSHILVGRD | 5 | 03728 | 45828 | 16601 | 8 302 | 12 |
| 972 | VOZNESENSK | 5 | 03868 | 08328 | 03706 | 8 906 | 12 |
| 973 | NIKOPOL | 62 | 61738 | 45468 | 06304 | 0 808 | 12 |
| 974 | MELITOPOL | 62 | 64658 | 08468 | 06603 | 0 708 | 12 |
| 981 | MARIUTSOL | 5 | | 06328 | 11002 | 9 808 | 12 |
| 985 | CHAPLINO | 07 | 03890 | 43668 | 10401 | 9 505 | 12 |
| 987 | DIURMEN | 2 | 62754 | 08468 | 03108 | 0 812 | 12 |
| 989 | IALTA | 52 | 03854 | 08368 | 02613 | 7 810 | 12 |
| 990 | FEODOSIIA | 62 | 61848 | 61848 | 45468 | 04715 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 5 | 03748 | 41828 | 13503 | 7 803 | 12 |
| 002 | MOROZOVSKAIA | 5 | 5528 | 41628 | 20854 | 9 300 | 12 |
| 004 | KOTELNIKOVO | 5 | 78658 | 43648 | 22253 | 9 200 | 12 |
| 005 | TSELINA | 5 | 03728 | 43628 | 14704 | 7 404 | 12 |
| 006 | REMONTNOE | 5 | 03748 | 45628 | 20450 | 0 808 | 12 |
| 007 | VERKNII BASU | 00 | 00890 | 06300 | 29858 | 70722 | 12 |
| 008 | BUDENOVSK | 5 | 03848 | 43758 | 16306 | | 12 |
| 009 | PETROVOSKOE | 80 | 02864 | 43987 | 13406 | 72708 | 12 |
| 011 | KRSNODAR | 04 | 02990 | 06427 | 08507 | 63809 | 12 |
| 012 | ARMAVIR | 00 | 01890 | 43804 | 1202 | 82704 | 12 |
| 013 | BELORECHENSK | 00 | 02890 | 04216 | 09010 | 52802 | 12 |
| 014 | NEVINOMYSKIA | 50 | 01852 | 08302 | 14202 | 80807 | 12 |
| 015 | PIATIGORSK | 50 | 02755 | 08525 | 1 | 80800 | 12 |
| 017 | NALCHIK | 00 | 0590 | 0014 | 17250 | 82701 | 12 |
| 018 | GRAZNYI | 00 | 00790 | 00000 | 14906 | 50808 | 12 |
| 019 | ORDZHONIKIDZ | | 46209 | 28149 | 18356 | 9 701 | 12 |
| 020 | MOZDOK | 00 | 01890 | 20113 | 15606 | 62802 | 12 |
| 023 | KUTAISI | 00 | 01890 | 41914 | 08214 | 51815 | 12 |
| 027 | EREVAN | 02 | 72538 | 20178 | 21057 | 8 402 | 12 |
| 028 | LENINAKAN | 03 | 72758 | 24278 | 3735 | 8 305 | 12 |
| 031 | NAKNICHEVAN | 5 | 03758 | 22328 | 33155 | 8 903 | 12 |
| 034 | ZAKATELY | 00 | 00590 | 18210 | 39164 | 80301 | 12 |
| 035 | ASTARA | 00 | 03890 | 32218 | 21807 | 67300 | 12 |
| 036 | KARIAGINO | 00 | 00690 | 18270 | 39568 | 90104 | 12 |
| 042 | FT SHEVCHENK | 00 | 00890 | 12500 | 26401 | 60602 | 12 |
| 044 | GUREV | 00 | 00690 | 08400 | 34053 | 60300 | 12 |
| 049 | ASTRAKHAN | 00 | 00890 | 08500 | 25952 | 70305 | 12 |
| 050 | IASHKUL | 5 | 03848 | 08528 | 21500 | 8 804 | 12 |
| 063 | MILLEROVO | 5 | 03848 | 43828 | 19051 | 90401 | 12 |
| 131 | ZABURUNE | 00 | 00690 | 08500 | 32254 | 70300 | 12 |
| 140 | OSTRON KULAL | 00 | 00790 | 41600 | 27553 | 60200 | 12 |
| 339 | KENDERII | 00 | 00890 | 08500 | 25150 | 70408 | 12 |
| 942 | SERAFIMOVICH | 00 | 02890 | 10515 | 24358 | 71801 | 12 |
| 943 | KAMYSHIN | 00 | 00790 | 06200 | 30763 | | 12 |
| 948 | URIUPINO | 00 | 02890 | 45425 | 24956 | 55801 | 12 |
| 995 | SOCHI | 6 | 03890 | 14228 | 09013 | 53604 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 01 | 72890 | 20388 | 34964 | 9 208 | 12 |
| 019 | TAINY | 5 | 03868 | 20227 | 59555 | 8 200 | 12 |
| 046 | ZLATOUST | 00 | 00790 | 00000 | 39666 | 90302 | 12 |
| 054 | SLAE KHARD | 02 | 72 58 | 16578 | 31574 | 8 801 | 12 |
| 055 | BERESOV | 02 | 71 90 | 20177 | 34470 | 8 705 | 12 |
| 057 | KONDINSKOE | 02 | 03790 | 12378 | 35574 | 77902 | 12 |
| 058 | SAMAREVO | 5 | 03 58 | 04228 | 37378 | 8 708 | 12 |
| 059 | SURGUT | 00 | 02890 | 02115 | 39589 | 76705 | 12 |
| 060 | TOBOLSK | 5 | 03658 | 02328 | 38074 | 7 202 | 12 |
| 061 | CHERDYN | 50 | 03768 | 20238 | 411 | | 12 |
| 062 | SEROV | 62 | 23847 | 24178 | 16058 | 0 205 | 12 |
| 067 | TURINSK | 07 | 02790 | 14277 | 33660 | 7206 | 12 |
| 068 | NOZHOVKA | 00 | 09960 | 00000 | 38745 | 70312 | 12 |
| 069 | TIUMEN | 5 | 03758 | 08378 | 36563 | 8 303 | 12 |
| 071 | KRASNOUFIMSK | 00 | 00790 | 00000 | 38564 | 8030 | 12 |
| 073 | SHADRINSK | 07 | 7969 | 00078 | 36861 | 8 236 | 12 |
| 074 | LEUSHI | 02 | 72 58 | 14178 | 36968 | 7 801 | 12 |
| 075 | ISHIM | 00 | 03 9 | 08328 | 39474 | 87310 | 12 |
| 076 | KROPACHEVO | 00 | 00790 | 00000 | 39567 | 80304 | 12 |
| 077 | CHELIABINSK | 5 | 02768 | 24378 | 36959 | 7 203 | 12 |
| 079 | UFA | 5 | 05538 | 24178 | 6666 | 3156 | 12 |
| 153 | KHAIBULINO | 00 | 00890 | 28100 | 96366 | 70304 | 12 |
| 159 | IGARKA | 5 | 78548 | 12278 | 28387 | 7 801 | 12 |
| 160 | MUZHI | 02 | 72390 | 16278 | 33371 | 8 902 | 12 |
| 163 | SUKHOBUZIM | 00 | 00 90 | 00007 | 23638 | 38091 | 12 |
| 165 | ALEXANDROVSK | 03 | 72690 | 24378 | 35985 | 8 201 | 12 |
| 166 | PUDINO | 00 | 00 90 | 32210 | 40285 | 70211 | 12 |
| 167 | KOLPASHEVO | 00 | 00 90 | 28210 | 37488 | 8 213 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 168 | BOLSHOI ULUI | 00 | 00900 | 00000 | 30382 | 89211 | 12 |
| 169 | NAPAS | 03 | 72 90 | 20278 | 36286 | 78302 | 12 |
| 170 | BOROKONO | 00 | 72 90 | 00078 | 26378 | 87303 | 12 |
| 171 | SHIRO | 00 | 00 90 | 00000 | 26399 | 80305 | 12 |
| 172 | TARA | 00 | 05690 | 32200 | 38481 | 80305 | 12 |
| 173 | TOMSK | 00 | 00690 | 28400 | 32182 | 80315 | 12 |
| 174 | BOGOTOL | 00 | 00 90 | 28270 | 30080 | 80312 | 12 |
| 176 | BARABINSK | 00 | 00790 | 28200 | 37279 | 70319 | 12 |
| 177 | BALAKHTA | 00 | 78 90 | 28378 | 24671 | | 12 |
| 178 | NOVOSIBIRSK | 00 | 00790 | 30300 | 34380 | 70220 | 12 |
| 179 | KEMEROVO | 00 | 00690 | 30200 | 32681 | 70305 | 12 |
| 180 | UST ISHIM | 95 | 29000 | 02790 | 14124 | 34584 | 12 |
| 181 | OMSK | 00 | 79590 | 28113 | 38877 | 81309 | 12 |
| 183 | KAMEN | 00 | 36790 | 28430 | 34880 | 80320 | 12 |
| 184 | BARNAUL | 00 | 05690 | 26100 | 33576 | 70317 | 12 |
| 185 | STALINSK | 00 | 23690 | 30670 | 31476 | 70224 | 12 |
| 186 | SLAVGOROD | 00 | 00790 | 32200 | 35678 | 70213 | 12 |
| 187 | BELOKUIKHA | 02 | 03868 | 26378 | 33068 | 8 318 | 12 |
| 188 | RUBTSOVSK | 00 | 01 90 | 00003 | 34672 | 81302 | 12 |
| 189 | NIAKSIMVOL | 55 | 18154 | 4110 | 17279 | 03016 | 12 |
| 197 | IVDEL | 5 | 03668 | 00038 | 32690 | 9 300 | 12 |
| 202 | GARI | 50 | 02 86 | 16228 | 33460 | 80308 | 12 |
| 205 | KANSK | 00 | 05590 | 00070 | 27183 | 80220 | 12 |
| 206 | KRASNOIARSK | 00 | 00790 | 26270 | 26480 | 80203 | 12 |
| 207 | KASHA | 00 | 00 90 | 00000 | 28284 | 7610 | 12 |
| 208 | KEZHMA | 00 | 00990 | 28100 | 24 96 | 70303 | 12 |
| 210 | IRBITSKAIA | 7 | 03 90 | 00078 | 35760 | 0 402 | 12 |
| 234 | MOLOTOV | 0 | 72658 | 55478 | 36260 | 86206 | 12 |
| 250 | VAGAI | 02 | 03 88 | 10328 | 36766 | 8 309 | 12 |
| 256 | POLTAVKA | 00 | 01690 | 02104 | 37874 | 85 | 12 |
| 257 | ODESSKOE | 00 | 01 90 | 32102 | 38475 | 82309 | 12 |
| 259 | CHERLAK | 00 | 00 90 | 02201 | 32178 | 72319 | 12 |
| 263 | ISIL KUL | 00 | 02690 | 02215 | 38474 | 8 900 | 12 |
| 265 | KALASHINSKIA | 00 | 01 90 | 32100 | 39277 | 80211 | 12 |
| 268 | NAZYVAEVKA | 00 | 03 90 | 04128 | 40276 | 8586 | 12 |
| 269 | TIUKALINSK | 00 | 01 90 | 00024 | 38979 | 76303 | 12 |
| 271 | BOLSHERESHE | 00 | 01 90 | 30301 | 39779 | 84304 | 12 |
| 277 | VIKULOVO | 00 | 03 90 | 08128 | 39478 | 87206 | 12 |
| 278 | TEVRIZ | 00 | 00 90 | 28100 | 39079 | 80302 | 12 |
| 303 | VASIUTANSKOE | 00 | 00 90 | 24100 | 41686 | 7 107 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 00000 | 37080 | 70315 | 12 |
| 309 | TATARSK | 00 | 00690 | 02200 | 38373 | 0 310 | 12 |
| 310 | CHAKY | 00 | 00590 | 00000 | 38279 | 60207 | 12 |
| 312 | KUPINO | 00 | 00790 | 32100 | 36877 | 80206 | 12 |
| 314 | UBINSKOE | 00 | 00690 | 32100 | 36782 | 80325 | 12 |
| 319 | KLIUCHI | 00 | 00 90 | 30300 | 36378 | 70214 | 12 |
| 321 | MAYSK | 00 | 00 90 | 28100 | 41584 | 70202 | 12 |
| 322 | KARGASOK | 01 | 02 90 | 26415 | 36686 | 8 304 | 12 |
| 326 | BOKCHAR | 00 | 008 | 30420 | 31785 | 70332 | 12 |
| 327 | KRESHCHENKA | 00 | 00790 | 20200 | 36681 | 70 | 12 |
| 329 | KOZHEVNIKOVO | 00 | 00890 | 30100 | 33683 | 70315 | 12 |
| 337 | CHULYM | 00 | 00 90 | 30200 | 35380 | 70313 | 12 |
| 339 | ORDYNSKOE | 00 | 00 90 | 24110 | 35478 | 80320 | 12 |
| 341 | CHEREPANOSKI | 50 | 36744 | 28334 | 34279 | 70329 | 12 |
| 342 | MASLIANINO | 07 | 03 90 | 24228 | 35277 | 70035 | 12 |
| 344 | REBRIKHA | 00 | 03690 | 20328 | 32477 | 77219 | 12 |
| 346 | PODKNO | 03 | 05690 | 28108 | 37178 | 83228 | 12 |
| 347 | BOLCHICKIA | 00 | 01890 | 00002 | 34[illegible]79 | 75336 | 12 |
| 348 | ZAV YALOVA | 00 | 00 90 | 00000 | 35178 | 80321 | 12 |
| 349 | ZMEINOGORSK | 5 | 03 46 | 00026 | 33969 | | 12 |
| 351 | ALEISKOE | 00 | 05590 | 26300 | 34275 | 80340 | 12 |
| 352 | BIISK | 00 | 00790 | 28200 | 32765 | 80218 | 12 |
| 361 | KRAPIVINO | 05 | 01590 | 24104 | 34079 | 70352 | 12 |
| 362 | UIBAT | 04 | 02 90 | 24424 | 25067 | 70210 | 12 |
| 363 | TUROCHAK | 02 | 72 90 | 28278 | 31 68 | 87214 | 12 |
| 364 | TACHTYP | 02 | 38290 | 52638 | 26465 | 60000 | 12 |
| 366 | KUZEDEEVO | 02 | 72698 | 20178 | 31072 | 7 220 | 12 |
| 367 | TOGUL | 02 | 01 90 | 20213 | 32076 | 80320 | 12 |
| 368 | KOLCHUGINO | 00 | 00 90 | 26370 | 32580 | 80221 | 12 |
| 370 | PENTRALNYI R | 00 | 00890 | 00000 | 29774 | 70313 | 12 |
| 372 | KURBATOVO | 07 | 02 90 | 24315 | 25773 | 70316 | 12 |
| 373 | UZHUR | 01 | 03 90 | 26228 | 25773 | 76310 | 12 |
| 374 | KRUTOIARSKII | 00 | 00 90 | 00078 | 28377 | 80320 | 12 |
| 375 | TISUL | 00 | 00790 | 26210 | 29679 | 80322 | 12 |
| 376 | TIAZHIN | 00 | 05690 | 24300 | 30381 | 8 319 | 12 |
| 377 | MARIINSK | 00 | 00 90 | 24200 | 30669 | 80212 | 12 |
| 378 | IZHMORSK | 00 | 00890 | 28200 | 31681 | 70340 | 12 |
| 379 | TAIGA | 00 | 06 90 | 26100 | 33982 | 70316 | 12 |
| 380 | TIUKHTET | 00 | 17900 | 28103 | 29980 | 81309 | 12 |
| 381 | SHALO | 00 | 23 90 | 00070 | 26277 | 80210 | 12 |
| 382 | PYSHKINO TRO | 00 | 00 90 | 88300 | 32082 | 90310 | 12 |
| 384 | CHULSKAIA MT | 00 | 00 90 | 00000 | 99884 | 70310 | 12 |
| 386 | STRELKA | 00 | 47290 | 16140 | 27691 | 70308 | 12 |
| 404 | PIROVSKOYE | 00 | 00 90 | 00000 | 29988 | 70310 | 12 |
| 407 | ENISISK AMSG | 00 | 05 90 | 00000 | 29092 | 70305 | 12 |
| 409 | BIRILIUSY | 00 | 00 90 | 00000 | 29282 | 90312 | 12 |
| 410 | BOLSHAIA MTA | 00 | 00 90 | 00000 | 25272 | 71307 | 12 |
| 411 | ACHINSH | 02 | 72790 | 32178 | 29181 | 8 322 | 12 |
| 412 | KEMCHUG | 00 | 23 90 | 00070 | 26786 | 70322 | 12 |
| 413 | LKIUKVENNAIA | 00 | 00 90 | 04178 | 26678 | 70310 | 12 |
| 414 | IRBEI | 00 | 00 90 | 24170 | 25679 | 80314 | 12 |
| 415 | DZERZHINSK | 00 | 45390 | 00040 | 28493 | 70207 | 12 |
| 416 | KLIUCHI | 00 | 00 90 | 00010 | 25883 | 80320 | 12 |
| 418 | AGINSK | 02 | 78 68 | 28178 | 26376 | 0 309 | 12 |
| 420 | DERBINO | 01 | 72 90 | 32278 | 34873 | 8 219 | 12 |
| 421 | LEGOSTAEVO | 00 | 72 90 | 24278 | 25270 | 6312 | 12 |
| 422 | IRDINSKOE | 01 | 03 90 | 24228 | 24066 | 7 317 | 12 |
| 423 | MINUSINSKOE | 02 | 23688 | 28378 | 25065 | 7 210 | 12 |
| 425 | ABAKAN | 02 | 03790 | 32278 | 26565 | 7 309 | 12 |
| 426 | BEIA | 02 | 03 90 | 22378 | 25665 | 62225 | 12 |
| 427 | ERMAKOVSKOE | 02 | 72 68 | 28278 | 25064 | 8 214 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 00 | 01990 | 26302 | 37569 | 81303 | 12 |
| 087 | URALSK | 00 | 00890 | 04200 | 36860 | 00300 | 12 |
| 088 | KALMUKOV | 00 | 00790 | 08200 | 34855 | 80303 | 12 |
| 090 | AKTIUBINSK | 00 | 00790 | 06200 | 39268 | 73202 | 12 |
| 091 | IRGIZ | 00 | 00990 | 28200 | 38960 | 40301 | 12 |
| 092 | TURGAI | 00 | 00790 | 18300 | 65 | 0 300 | 12 |
| 096 | CHALKAR | 00 | 00790 | 00000 | 38056 | | 12 |
| 097 | DZHESKAZGAN | 00 | 00690 | 00011 | 38566 | 60201 | 12 |
| 098 | KAZALINSK | 00 | 00690 | 03200 | 36356 | 40300 | 12 |
| 103 | BERTYS | 04 | 03790 | 20228 | 36064 | 72701 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 26100 | 29402 | 50300 | 12 |
| 105 | CHIMKENT | 03 | 03790 | 20227 | 36064 | 72801 | 12 |
| 106 | DZHAMBUL | 00 | 00990 | 24100 | 33556 | 80300 | 12 |
| 107 | ALMA ATA | 00 | 00890 | 00000 | 32756 | 50202 | 12 |
| 108 | BURLUBAITAL | 03 | 02890 | 02216 | 36064 | 80601 | 12 |
| 111 | PETROPAVLVSK | 62 | 72848 | 10378 | 37167 | 8 303 | 12 |
| 113 | KOKCHETAV | 03 | 77468 | 36278 | 37562 | 87901 | 12 |
| 115 | PAVLODAR | 00 | 00790 | 30300 | 37176 | 80214 | 12 |
| 116 | ATBASAR | 5 | 78658 | 28178 | 37044 | 9 308 | 12 |
| 117 | AKMOLINSK | 07 | 03690 | 00028 | 37766 | 8 300 | 12 |
| 118 | SEMIPALATNSK | 5 | 03 68 | 24178 | 33465 | 8 315 | 12 |
| 119 | KARAGHANDA | 62 | 82448 | 22378 | 35565 | 8 303 | 12 |
| 123 | KOKPEKTY | 50 | 03 23 | 00077 | 33575 | 00 | 12 |
| 135 | ASHKHABAD | 5 | 03858 | 00028 | 26604 | 7 203 | 12 |
| 136 | BAIRAM ALI | 5 | 03768 | 12228 | 26905 | 9 302 | 12 |
| 137 | KERKI | 5 | 03878 | 22228 | 27106 | 6 304 | 12 |
| 142 | LENINABAD | 52 | 03668 | 00028 | 29350 | 8 304 | 12 |
| 144 | GERGANA | 00 | 05590 | 00018 | 28000 | 72300 | 12 |
| 145 | TASHKENT | 00 | 03690 | 00028 | 29150 | 76300 | 12 |
| 146 | NOVAIA BUKHA | 07 | 03890 | 00028 | 27305 | 50300 | 12 |
| 147 | SAMARKAND | 02 | 03890 | 00028 | 28801 | 0 300 | 12 |
| 148 | TERMEZ | 03 | 0374 | 00028 | 27109 | 6 300 | 12 |
| 152 | NARYN | 00 | 00990 | 00000 | 57080 | 80300 | 12 |
| 153 | CHIRCHIK ST | 00 | 01990 | 20203 | 28402 | 62305 | 12 |
| 581 | NUKUS | 00 | 01890 | 04213 | 29501 | 53300 | 12 |
| 582 | KUNGRAD | 08 | 01 90 | 02213 | 31650 | 42303 | 12 |
| 593 | TEMIR GOROD | 00 | 00790 | 00000 | 36156 | 50301 | 12 |
| 600 | DZHAMBEITA | 00 | 00790 | 12200 | 36456 | 50300 | 12 |
| 617 | ARALSKOE MOR | 00 | 00790 | 04300 | 37458 | 60304 | 12 |
| 620 | DZHUSALY | 00 | 00790 | 04300 | 34756 | 40302 | 12 |
| 648 | BLAGOVESHCHE | 5 | 05658 | 00028 | 35560 | 309 | 12 |
| 656 | DALNOE | 03 | 01790 | 20103 | 38578 | 81303 | 12 |
| 672 | CHIILI | 00 | 00990 | 28200 | 51000 | 40503 | 12 |
| 681 | SYR DARIA | 03 | 02690 | 24225 | 29101 | 60300 | 12 |
| 683 | URI TIUBE | 02 | 03890 | 32128 | 32700 | 6 303 | 12 |
| 684 | DZHIZAK | 07 | 03890 | 00018 | 29202 | 7 305 | 12 |
| 686 | MUR ATA | 07 | 02990 | 08127 | 28803 | 60301 | 12 |
| 687 | KERMINE | 05 | 02890 | 08216 | 20607 | 50300 | 12 |
| 690 | KARSHI | 43 | 03851 | 04118 | 27705 | 28304 | 12 |
| 691 | GUZAR | 50 | 02875 | 04125 | 27803 | 80307 | 12 |
| 692 | KITAB | 51 | 0374 | 04228 | 29402 | 6 205 | 12 |
| 694 | ZAKHMAT ABAD | 02 | 03990 | 20228 | 52901 | | 12 |
| 700 | CHAKHRINAU | 02 | 03880 | 20226 | 26700 | 8 318 | 12 |
| 704 | SHIRABAD | 02 | 03890 | 25328 | 31404 | 6 300 | 12 |
| 708 | MIKOIANABAD | 07 | 03990 | 00028 | 83803 | 6 305 | 12 |
| 710 | KURGAN TIUBE | 5 | 03728 | 00028 | 29203 | 8 310 | 12 |
| 712 | KIROVABAD | 02 | 03890 | 00228 | 2905 | | 12 |
| 714 | PARKHAR | 50 | 03847 | 00037 | 280 | | 12 |
| 715 | KULIAB | 5 | 03868 | 00028 | 29003 | 7 305 | 12 |
| 750 | TALAS | 00 | 00590 | 12101 | 86458 | 75308 | 12 |
| 755 | KETMEN TYUBE | 00 | 00990 | 00000 | 37456 | 60809 | 12 |
| 757 | ABLYK | 00 | 02890 | 00004 | 26952 | 62303 | 12 |
| 758 | ANDIZHAN | 40 | 01854 | 00004 | 27801 | 70400 | 12 |
| 770 | KHOROG | 02 | 03768 | 00028 | 96354 | 5 403 | 12 |
| 789 | SEMIIASKOE | 07 | 03 90 | 32228 | 34466 | 8 311 | 12 |
| 827 | TOKMAK | 00 | 00890 | 08100 | 33054 | 70405 | 12 |
| 829 | AEROPORT | 00 | 00790 | 00000 | 33456 | 50300 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 78590 | 00028 | 21774 | 07312 | 12 |
| 193 | ZIMA | 00 | 05590 | 00028 | 21477 | 8 204 | 12 |
| 201 | KIRENCK | 00 | 05 90 | 00070 | 25893 | 80400 | 12 |
| 202 | BODALBO | 00 | 05690 | 00000 | 26286 | 80304 | 12 |
| 206 | MONDY | 40 | 02 90 | 00013 | 22472 | 70204 | 12 |
| 207 | BRATSK | 00 | 00 90 | 32100 | 24686 | 80304 | 12 |
| 209 | NIZHNE ANGAR | 00 | 04 90 | 32120 | 21576 | 60300 | 12 |
| 210 | KALAKAN | 00 | 00890 | 00000 | 25988 | 80303 | 12 |
| 213 | CHITA | 00 | 00890 | 00000 | 24277 | 0300 | 12 |
| 214 | KHILOK | 00 | 00890 | 00000 | 27980 | 90403 | 12 |
| 215 | BARGUZIN | 02 | 72690 | 00078 | 23576 | 7 404 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 28483 | 80801 | 12 |
| 218 | ULAN UDE | 01 | 01890 | 00004 | 24780 | 70404 | 12 |
| 219 | BORZIA | 00 | 00890 | 00000 | 27981 | 80300 | 12 |
| 220 | KIAKHTA | 00 | 00890 | 00000 | 28085 | 80300 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 27088 | 70302 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 00000 | 25190 | 70303 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 23487 | 80300 | 12 |
| 261 | BOGDARIN | 00 | 00890 | 00000 | 28884 | 60800 | 12 |
| 431 | ALZAMAI | 00 | 72 90 | 00078 | 25272 | 76323 | 12 |
| 436 | ALYGDZHER | 02 | 10690 | 00018 | 23569 | 8 314 | 12 |
| 437 | ORLIK | 00 | 01 90 | 20123 | 21070 | 82804 | 12 |
| 439 | INGA | 00 | 01 90 | 00013 | 20674 | 85305 | 12 |
| 442 | SHISHKINO | 00 | 00 90 | 00010 | 25890 | 00310 | 12 |
| 443 | ILIMSK | 00 | 05 90 | 00000 | 25991 | 70110 | 12 |
| 446 | TANGUI | 00 | 72 90 | 00078 | 21983 | 86306 | 12 |
| 447 | TULUN | 00 | 00 90 | 00010 | 22378 | 80005 | 12 |
| 448 | IKEI | 00 | 01 90 | 00014 | 21874 | 85405 | 12 |
| 452 | UST UDA | 00 | 01 90 | 00012 | 22383 | 85503 | 12 |
| 453 | BALAGANSK | 00 | 00 90 | 00020 | 21880 | 80400 | 12 |
| 455 | POLOVONA | 00 | 03690 | | 30274 | 77401 | 12 |
| 456 | BOKHAN | 00 | 03 90 | 16128 | 19778 | 82304 | 12 |
| 457 | BAYAB DAY | 00 | 00790 | 65710 | 23681 | 80601 | 12 |
| 458 | UST ORDA | 00 | 00690 | 04310 | 21173 | 80602 | 12 |
| 459 | LISTVINICHNO | 00 | 03 90 | 04228 | 17270 | 87300 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 24100 | 17170 | 70300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 20210 | 19670 | 60401 | 12 |
| 462 | TUMKA | 00 | 03 90 | 00028 | 30679 | 77300 | 12 |
| 469 | BICHURA | 00 | 00890 | 00000 | 26480 | 80200 | 12 |
| 473 | PETROVSKII | 00 | 00690 | 00020 | 28485 | 80302 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 478 | NOVOSELENGIN | 00 | 00890 | 00010 | 25980 | 70401 | 12 |
| 480 | TANKHOI | 00 | 03890 | 26228 | 15368 | 87400 | 12 |
| 481 | BABUSHKIN | 00 | 39 90 | 47638 | 16867 | 50903 | 12 |
| 482 | KOBANSK | 00 | 00890 | 10300 | 19272 | 60701 | 12 |
| 485 | BUKHALA | 50 | 01753 | 20613 | 20669 | 50802 | 12 |
| 486 | GORIACHINSK | 62 | 74358 | 08378 | 20472 | 8 806 | 12 |
| 488 | UST BARGUZIN | 62 | 74358 | 08378 | 20472 | 8 806 | 12 |
| 490 | KACHUR | 00 | 00 90 | 28140 | 25182 | 80300 | 12 |
| 492 | ZNAMENKA | 00 | 72 90 | 22278 | 25783 | 87200 | 12 |
| 493 | ZHIGALOVO | 01 | 01 90 | 00074 | 26086 | 80300 | 12 |
| 494 | GOLOVSKOE | 00 | 03 90 | 00078 | 16186 | 76401 | 12 |
| 495 | ORLINGA | 02 | 03790 | 00018 | 28687 | 7 310 | 12 |
| 496 | UST KUG | 00 | 04490 | 32100 | 25689 | 80303 | 12 |
| 497 | KAZACHINSKOY | 00 | 00 90 | 00000 | 24886 | 8 200 | 12 |
| 498 | MARKOVO LENE | 00 | 05 90 | 24100 | 25183 | 70200 | 12 |
| 500 | CHECHUISKOE | 00 | 00890 | 00000 | 24388 | 80300 | 12 |
| 501 | ICHERA | 00 | 00890 | 00074 | 20393 | 76300 | 12 |
| 503 | DUBROVSKOE | 00 | 03890 | 00028 | 21679 | 77801 | 12 |
| 504 | VORNTSOVSHIA | 00 | 00890 | 00028 | 21679 | 77801 | 12 |
| 505 | MAMA | 03 | 01590 | 00072 | 23886 | 80200 | 12 |
| 509 | UAKIT | 00 | 00790 | 00000 | 28083 | 70300 | 12 |
| 510 | BAUNT | 00 | 00890 | 00000 | 81 | 80300 | 12 |
| 512 | TROITSKOE | 00 | 00790 | 00000 | 28385 | 80300 | 12 |
| 513 | TASA | 00 | 00890 | 00000 | 68088 | 80300 | 12 |
| 514 | KARAFTIT | 00 | 00890 | 00000 | 23676 | 70300 | 12 |
| 516 | ROMONOVKA | 00 | 00 90 | 00000 | 28085 | 80304 | 12 |
| 518 | MELDEGEN | 00 | 00890 | 22100 | 28077 | 80300 | 12 |
| 519 | BOSNOVO OZER | 00 | 00 90 | 18100 | 35978 | 80302 | 12 |
| 520 | MOGZON | 00 | 79790 | 00000 | 27781 | 8202 | 12 |
| 521 | TURGUTUI | 00 | 00890 | 24100 | 89775 | 70300 | 12 |
| 522 | ULETY | 00 | 00990 | 00000 | 24876 | 90200 | 12 |
| 525 | KARYMSKAIA | 00 | 00690 | 00000 | 23577 | 70806 | 12 |
| 526 | BEDLOVAIA | 00 | 00890 | 00000 | 22772 | 60300 | 12 |
| 527 | AGINSK | 00 | 00890 | 00000 | 28779 | 70404 | 12 |
| 529 | AKSHA | 00 | 00890 | 00000 | 23574 | 80300 | 12 |
| 546 | NELYATA | 00 | 00890 | 00000 | 27288 | 50103 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00000 | 33995 | 70310 | 12 |
| 548 | TUPIK | 00 | 03590 | 00049 | 28291 | 90201 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 00000 | 27588 | 0200 | 12 |
| 551 | VERKHNIE USU | 00 | 00790 | 00000 | 27184 | | 12 |
| 553 | ZILOVO | 00 | 00890 | 00000 | 26781 | 80300 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 24868 | 00304 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 25687 | 70300 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 29585 | 70300 | 12 |
| 559 | KAGANOVICH | 00 | 05690 | 00000 | 28888 | 00300 | 12 |
| 560 | ZIULZIA | 00 | 00990 | 00000 | 27085 | 02026 | 12 |
| 561 | NERCHINSK | 00 | 00790 | 00000 | 27586 | 70300 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 26222 | 80408 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 26680 | 80402 | 12 |
| 567 | SOLOVEVSK | 00 | 00990 | 00000 | 23667 | 60405 | 12 |
| 569 | OGPOR | 00 | 00890 | 00000 | 27678 | 00301 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 00000 | 25076 | 80305 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 12210 | 27976 | 80300 | 12 |
| 572 | BURKA DONO | 00 | 00890 | 00000 | 27382 | 70302 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 24300 | 29584 | 90300 | 12 |
| 574 | SHELOPUGINO | 00 | 0 90 | 12100 | 29078 | 90302 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 25683 | 80301 | 12 |
| 585 | AMAZAR | 00 | 47490 | 00000 | 27499 | 00300 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 00000 | 34785 | 90300 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 26588 | 80801 | 12 |
| 589 | DZHALINDA | 00 | 00 90 | 00000 | 15085 | 80301 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 22891 | 80302 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 05 | 36678 | 12538 | 28178 | 9 203 | 12 |
| 155 | CAP CHELIUSK | 00 | 00890 | 04400 | 34671 | 80208 | 12 |
| 157 | DIKSON | 00 | 00890 | 04370 | 30976 | 80201 | 12 |
| 158 | UST ENISEISK | 00 | 00790 | 02170 | 26778 | 70304 | 12 |
| 163 | KHATANGA | 02 | 72768 | 06578 | 24574 | 8 310 | 12 |
| 233 | SUNTAR | 00 | 05690 | 00000 | 20597 | 70305 | 12 |
| 235 | ISITSKOE | 00 | 00 90 | 00000 | 1992 | 70304 | 12 |
| 240 | OLEMINSKOE | 00 | 00990 | 00000 | 21890 | 70300 | 12 |
| 244 | NAGORNYI | 00 | 02890 | 00024 | 23383 | 02802 | 12 |
| 827 | OST BIELYI | 00 | 10890 | 08223 | 31676 | 75000 | 12 |
| 829 | MALYIE KARMA | 02 | 76178 | 43978 | 1806 | 8 300 | 12 |
| 832 | NIURBA | 5 | 36648 | 14478 | 24662 | 9 203 | 12 |
| 910 | UST ALDAN | 00 | 00710 | 00000 | 20197 | 70304 | 12 |
| 914 | CHURAPCHA | 01 | 45390 | 00044 | 22592 | 70302 | 12 |
| 917 | POKROVSK | 00 | 00790 | 20100 | 20497 | 70300 | 12 |
| 919 | OYMYAKN AMSG | 02 | 72690 | 00078 | 11192 | 7 802 | 12 |
| 920 | AMGA | 00 | 72690 | 00078 | 7 00 | 978 | 12 |
| 925 | TOMMOG | 5 | 03738 | 14278 | 22458 | 9 407 | 12 |
| 934 | MUKTUYA | 00 | 01790 | 22273 | 82 | 71301 | 12 |
| 960 | DUDINKA | 00 | 00890 | 00000 | 26085 | 70207 | 12 |
| 982 | AMDIERMA | 00 | 09890 | 14233 | 25465 | 78205 | 12 |
| 984 | OST VAIGATCH | 5 | 08448 | 14328 | 23259 | 9 304 | 12 |
| 995 | RUSSKIAI GAV | 07 | 03890 | 49937 | 21463 | 6 205 | 12 |
| | USSR ZONE 9 | | | | | | |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00000 | 235 4 | | 12 |
| 273 | IMAN | 00 | 00790 | 20100 | 24770 | 50300 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 20110 | 23265 | 50901 | 12 |
| 285 | AIAN | 00 | 00 90 | 28300 | 05378 | 30301 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 00000 | 918 4 | 80301 | 12 |
| 291 | UST BOLSHERE | 02 | 23448 | 16378 | 04062 | 0 302 | 12 |
| 298 | VLADIVOSTOK | 02 | 72758 | 28278 | 23757 | 6 320 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 30300 | 75 | 50312 | 12 |
| 647 | URMI | 00 | 00 90 | 16200 | 17575 | 50310 | 12 |
| 805 | HOROMUSHIRO | 3 | 01653 | 597 3 | 00 | | 12 |
| 815 | ELIZOVO | 00 | 00890 | 00000 | 01872 | 00304 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 28200 | 00256 | 60304 | 12 |
| 824 | OACHIAI | 62 | 72548 | 1 3 8 | 12362 | 8 808 | 12 |
| 827 | HONTO | 3 | 3768 | 61688 | 14458 | 9 701 | 12 |
| 829 | MAOKA | 00 | 00 90 | 20310 | 83 | 70505 | 12 |
| 836 | SEMLIACHIKI | 00 | 01990 | 24424 | 08226 | 88304 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 5 | 08628 | 12148 | 99003 | 9 811 | 12 |
| 577 | V OMUL | | 56009 | 16149 | 28857 | 0 812 | 12 |
| 585 | SIBIU | 62 | 68755 | 28368 | 99504 | 8 301 | 12 |
| 586 | TURNU SEVERN | 59 | 0 635 | 00068 | 99303 | 8 509 | 12 |
| 589 | JASSY ADROME | 52 | 03 68 | 19119 | 99106 | 7 701 | 12 |
| 591 | GALATZ AURM | 52 | 03748 | 16218 | 99108 | 8 811 | 12 |
| 721 | CARACAL | 52 | 03874 | 24328 | 99304 | 1 604 | 12 |
| 723 | GRAGASANI | 5 | 52418 | 04801 | | 0 712 | 12 |
| 727 | MIHESI | 57 | 05555 | 04118 | 01103 | 9 711 | 12 |
| 835 | GRIVITA | 57 | 02754 | 61516 | 9 03 | 50302 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 57 | 02856 | 04316 | 23120 | 6 105 | 12 |
| 402 | LAS PALAMAS | 77 | 00953 | 10314 | 24020 | 50902 | 12 |
| 403 | CABO JUBY | 00 | 00890 | 04300 | 22819 | 40001 | 12 |
| 404 | VILLA CISNER | 08 | 03790 | 04117 | 18319 | | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 00 | 00890 | 24200 | 21018 | 70901 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | | 442 9 | 00049 | 05104 | 0 903 | 12 |
| 354 | SEVILLA | 00 | 05690 | 04100 | 27014 | 60901 | 12 |
| 357 | MAHON | 80 | 02754 | 32226 | 16215 | 78002 | 12 |
| 358 | BARCELONA | 05 | 02890 | 32215 | 16215 | 63901 | 12 |
| 359 | VALENCIA | 04 | 02890 | 26414 | 20220 | 51305 | 12 |
| 360 | ZARAGOZA | 44 | 20863 | 28614 | 20715 | 80901 | 12 |
| 361 | SANTANDER | 5 | 02657 | 00027 | 22315 | 8 903 | 12 |
| 362 | LA CORUNA | 5 | 21648 | 22148 | 24614 | 9 902 | 12 |
| 364 | VALLADOLID | | 460 9 | 16149 | 06504 | 0 000 | 12 |
| 365 | BADAJOZ | | 46109 | 00049 | 24706 | 0 202 | 12 |
| 370 | MATACAN | | 4 369 | 00049 | 06105 | 0 905 | 12 |
| 371 | VIRGEN CAMNA | 57 | 02951 | 26426 | 05511 | 80001 | 12 |
| 373 | GRANADA | 00 | 05790 | 00000 | 06512 | 70903 | 12 |
| 377 | PAL MALLORCA | 44 | 02851 | 29415 | 17017 | 57702 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| | USSR ZONE 1 | | | | | | |
| 011 | SHOINA | 07 | 03790 | 18528 | 20854 | 0 300 | 12 |
| 012 | INDIGA | 62 | 74448 | 16478 | 22255 | 8 301 | 12 |
| 015 | TOPSEDA | 5 | 03758 | 04418 | 24461 | 9 303 | 12 |
| 016 | VARENDEI | 5 | 02758 | 10628 | 18057 | 9 705 | 12 |
| 022 | KANDALAKSHA | 62 | 03758 | 45628 | 08952 | 9 901 | 12 |
| 055 | PAZ NAVOLOK | 5 | 23848 | 12478 | 11851 | 00802 | 12 |
| 060 | UNSKII MAIAK | 5 | 72648 | 12328 | 15452 | 8 018 | 12 |
| 075 | PADANY | 5 | 05648 | 14516 | 10852 | 8 300 | 12 |
| 092 | VENTSPIL S | 63 | 02744 | 49685 | 99704 | 80304 | 12 |
| 112 | YAUGULBENE | 5 | 03748 | 16428 | 08204 | 0 310 | 12 |
| 124 | IUKSPOR | 5 | 08518 | 12328 | 34666 | 8 3 | 12 |
| 125 | KOTLAS | 00 | 02890 | 16428 | 31459 | 57300 | 12 |
| 127 | VERKHNIAIA | 5 | 03758 | 10328 | 27860 | 7 300 | 12 |
| 129 | IARENSK | 07 | 02790 | 14124 | 31661 | 60203 | 12 |
| 169 | PSKOV | 5 | 03748 | 16328 | 09302 | 8 305 | 12 |
| 175 | VEREBE | 5 | 03748 | 14278 | 13101 | 8 102 | 12 |
| 209 | SORTAVELA | 62 | 22758 | 16169 | 02 | 9 600 | 12 |
| 239 | OUST TSILMA | 5 | 36858 | 45428 | 26857 | 8030 | 12 |
| 247 | CYKTYVAR | 02 | 03890 | 18428 | 34962 | 6 300 | 12 |
| 802 | MURMANSK | 53 | 02853 | 49615 | 07553 | 90201 | 12 |
| 804 | KANIN NOS | 5 | 39748 | 49838 | 02352 | 9 306 | 12 |
| 812 | NIZHNIA PESH | 5 | 03848 | 14328 | 22265 | 9 202 | 12 |
| 815 | KUZOMEN | 5 | 03858 | 16628 | 13350 | 8 802 | 12 |
| 816 | PIALITSA | 5 | 03858 | 61728 | 16051 | 9 302 | 12 |
| 817 | GRIDINO | 3 | 81748 | 16588 | 11351 | 9 000 | 12 |
| 819 | KHOSEDA KARD | 5 | 03848 | 16252 | 1356 | 0 301 | 12 |
| 820 | MEZEN | 5 | 02748 | 14428 | 20254 | 9 901 | 12 |
| 823 | ONEGA | 62 | 03747 | 14228 | 16252 | 8 704 | 12 |
| 824 | ARKHANGELSK | 5 | 03758 | 43528 | 18353 | 8 805 | 12 |
| 834 | NARIAN MAR | 5 | 03828 | 14318 | 25258 | 9 103 | 12 |
| 838 | MEDVEZHIA GO | 5 | 82648 | 4488 | 12251 | 9 802 | 12 |
| 843 | SVIRITSA | 5 | 03768 | 14528 | 11900 | 8 302 | 12 |
| 844 | VYTEGRA | 62 | 74538 | 12478 | 15654 | 8 300 | 12 |
| 845 | LENINGRAD OB | 5 | 05648 | 14328 | 08902 | 9 300 | 12 |
| 848 | BELOZERSK | 6 | 38638 | 47678 | 19955 | 7 301 | 12 |
| 851 | BABAEVO | 62 | 74537 | 45578 | 17554 | 9 301 | 12 |
| 854 | LUGA | 6 | 03658 | 14328 | 09902 | 8 308 | 12 |
| 855 | TARBU | 56 | 03748 | 47528 | 04102 | 9 302 | 12 |
| 858 | DNO | 5 | 03648 | 12328 | 10102 | 8 30 | 12 |
| 865 | KSINAS | 07 | 03890 | 12228 | 25156 | 8 202 | 12 |
| 866 | SURA | 03 | 02882 | 12316 | 05854 | 75701 | 12 |
| 867 | PINEGA | 5 | 03758 | 14328 | 1254 | 0 102 | 12 |
| 869 | SHENKURSK | 07 | 03790 | 16328 | 13654 | 5 804 | 12 |
| 871 | NIANDOMA | 02 | 726 8 | 14 28 | 10856 | 300 | 12 |
| 872 | OPARINO | 00 | 03890 | 16228 | 36764 | 66300 | 12 |
| 874 | VOZHEGA | 07 | 74568 | 14478 | 22656 | 0 302 | 12 |
| 875 | VOLOGDA | 52 | 72538 | 45678 | 23856 | 8 300 | 12 |
| 876 | TOTMA | 07 | 02790 | 14325 | 27456 | 60203 | 12 |
| 877 | NIKOLSK | 07 | 03790 | 16228 | 33261 | 56706 | 12 |
| 879 | UST SHUGOR | 00 | 02890 | 18318 | 34161 | 8 300 | 12 |
| 881 | TROITSKO PEC | 00 | 02890 | 18128 | 37166 | 86202 | 12 |
| 883 | UST KULOM | 00 | 02890 | 10327 | 38967 | 76300 | 12 |
| | USSR ZONE 2 | | | | | | |
| 328 | KIRBA | 00 | 02690 | 20215 | 41265 | 67201 | 12 |
| 842 | STARYI OSKOL | 5 | 05648 | 12428 | 23053 | 8 307 | 12 |
| 860 | KHOLM | 62 | 05657 | 18378 | 12502 | 9 203 | 12 |
| 861 | IDRITSA | 5 | 03748 | 18328 | 12201 | 7 408 | 12 |
| 864 | ROSTOV | 00 | 23890 | 14678 | 25155 | 7 302 | 12 |
| 886 | POLOTSK | 5 | 03638 | 18328 | 13001 | 7 304 | 12 |
| 889 | SMOLENSK | 5 | 03818 | 47528 | 16500 | 0 306 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 890 | BELYI | 5 | 03748 | 14328 | 15852 | 8 200 | 12 |
| 892 | ROSLAVL | 62 | 72628 | 12278 | 17351 | 9 306 | 12 |
| 893 | ZHITKOVICHI | 5 | 05648 | 16108 | 14500 | 0 303 | 12 |
| 894 | ORDZHONIKIDO | 5 | 78728 | 45578 | 17951 | 8 303 | 12 |
| 897 | RZHEV | 62 | 2778 | 47578 | 18253 | 8 200 | 12 |
| 901 | KOSTROMA | 07 | 36890 | 47638 | 2 57 | 7 102 | 12 |
| 903 | IVANOVO | 04 | 03755 | 12417 | 27856 | 50300 | 12 |
| 904 | MOZHAISK | 62 | 74638 | 14478 | 21454 | 8 300 | 12 |
| 905 | KALININ | 62 | 03748 | 39578 | 20853 | 8 306 | 12 |
| 906 | KOZMODEMBNSK | 00 | 02790 | 10226 | 39462 | 62203 | 12 |
| 907 | GORKII | 04 | 03790 | 45528 | 34458 | 52402 | 12 |
| 909 | MOSCOW OBS | 62 | 72538 | 45478 | 23355 | 8 204 | 12 |
| 910 | RIAZAN | 5 | 03748 | 47 28 | 25454 | 302 | 12 |
| 911 | KALUGA | 62 | 72727 | 10378 | 21654 | 9 300 | 12 |
| 912 | KASHIRA | 5 | 386 8 | 2678 | 24056 | 9 304 | 12 |
| 913 | ELATMA | 00 | 03790 | 12428 | 30455 | 68300 | 12 |
| 914 | SKURATOVO | | 726 9 | 47579 | 23255 | 8 307 | 12 |
| 915 | PAVELETS | 5 | 03848 | 45628 | 26 56 | 201 | 12 |
| 918 | SHAKHUNIA | 00 | 02890 | 14324 | 37062 | 66300 | 12 |
| 920 | SHARIA | 00 | 02890 | 10327 | 36461 | 82300 | 12 |
| 921 | CHKALOV | 00 | 05690 | 04200 | 45570 | 70303 | 12 |
| 922 | BUZULUK | 00 | 00790 | 00000 | 44765 | 70300 | 12 |
| 923 | ALATYR | 00 | 02890 | 12116 | 3915 | 92300 | 12 |
| 925 | KAZAN | 00 | 02790 | 12214 | 42466 | 71403 | 12 |
| 926 | BEZVODOVKA | 00 | 00890 | 12100 | 40360 | 60300 | 12 |
| 927 | ULIANOVSK | 00 | 05690 | 14102 | 41665 | 72302 | 12 |
| 928 | BUGULMA | 00 | 00790 | 20100 | 44660 | 40104 | 12 |
| 930 | KIRSANOV | 00 | 02890 | 45526 | 32556 | 42404 | 12 |
| 932 | ZEMETCHINO | 04 | 02890 | 4 515 | 23657 | 73022 | 12 |
| 933 | MICHURINSK | 54 | 02764 | 45826 | 28155 | 70200 | 12 |
| 934 | ELETS | 5 | 03748 | 43628 | 13155 | 8 300 | 12 |
| 935 | KURSK | 5 | 05628 | 438 8 | 2435 | 8 107 | 12 |
| 937 | ZHERDEVKA | 07 | 02890 | 12226 | 2965 | 60500 | 12 |
| 939 | BOGUCHAR | 50 | 02766 | 43626 | 25754 | 70405 | 12 |
| 940 | BALASHEV | 00 | 02790 | 12524 | 31556 | 71200 | 12 |
| 941 | SARATOV | 50 | 01793 | 06273 | 36264 | 82102 | 12 |
| 944 | ALEKSANDROV | 00 | 00790 | 08400 | 39456 | 70202 | 12 |
| | USSR ZONE 3 | | | | | | |
| 951 | SHEPETOVKA | 03 | 05690 | 16116 | 15601 | 9 208 | 12 |
| 952 | CHERNIGOV | | 46109 | 00049 | 15301 | 0 308 | 12 |
| 953 | KONOTOP | 5 | 05638 | 12268 | 16701 | 9 302 | 12 |
| 956 | KHITOMIR | 03 | 05690 | 30222 | 14502 | 82204 | 12 |
| 961 | SHEREMETKA | 53 | 03754 | 02367 | 14203 | 92306 | 12 |
| 962 | POLTAVA | 5 | 03748 | 43668 | 14901 | | 12 |
| 966 | UMAN | 5 | 05528 | 32248 | 12003 | 802 | 12 |
| 967 | KIROVOGRAD | 57 | 03745 | 06128 | 1250 | 8 205 | 12 |
| 970 | VOLOSHILVGRD | 5 | 03748 | 4 828 | 0200 | 0 003 | 12 |
| 971 | RUZDELNAIA | | 462 9 | 01248 | 08306 | 0 104 | 12 |
| 972 | VOZNESENSK | 5 | 05648 | 06428 | 10807 | 9 308 | 12 |
| 976 | MIRONOVKA | | 44309 | 02149 | 14 01 | 0 310 | 12 |
| 979 | SAMOLET | 62 | 64618 | 438 8 | 18301 | 9 501 | 12 |
| 985 | CHAPLINO | 52 | 68 53 | 43668 | 14002 | 9 301 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 5 | 03738 | 41928 | 16803 | 8 402 | 12 |
| 004 | KOTELNIKOVO | 00 | 02790 | 41827 | 23651 | 77705 | 12 |
| 005 | TSELINA | 5 | 03738 | 10728 | 16853 | 8 706 | 12 |
| 006 | REMONTNOE | 5 | 03758 | 43658 | 22251 | 8 807 | 12 |
| 007 | VERKNII BASU | 00 | 02790 | 08523 | 31153 | 65604 | 12 |
| 008 | BUDENOVSK | 5 | 52838 | 41758 | 16805 | | 12 |
| 009 | PETROVOSKOE | 5 | 52848 | 43758 | 16406 | 8 604 | 12 |
| 010 | TIKHORETSKAI | 54 | 03863 | 41828 | 13007 | 77907 | 12 |
| 011 | KRSNODAR | 07 | 03990 | 06328 | 09206 | 7 804 | 12 |
| 012 | ARMAVIR | 50 | 03818 | 45828 | 12605 | 87810 | 12 |
| 013 | BELORECHENSK | 53 | 03964 | 08228 | 09507 | 6 801 | 12 |
| 014 | NEVINOMYSKIA | 62 | 03855 | 08528 | 14103 | 8 200 | 12 |
| 015 | PIATIGORSK | 5 | 03738 | 08328 | 16601 | 9 501 | 12 |
| 017 | NALCHIK | 5 | 03858 | 28328 | 16301 | 8 300 | 12 |
| 018 | GRAZNYI | 00 | 01790 | 24115 | 14106 | 72807 | 12 |
| 021 | BORZHOM | 02 | 03790 | 00028 | 24104 | 5 501 | 12 |
| 023 | KUTAISI | 07 | 03880 | 41928 | 09216 | 4 302 | 12 |
| 027 | EREVAN | 02 | 72668 | 00028 | 18155 | 7 804 | 12 |
| 028 | LENINAKAN | 02 | 03658 | 12128 | 47958 | 8 300 | 12 |
| 031 | NAKNICHEVAN | 52 | 03744 | 24128 | 29654 | 7 300 | 12 |
| 034 | ZAKATELY | 00 | 03990 | 04128 | 22605 | 62300 | 12 |
| 035 | ASTARA | 62 | 03853 | 32228 | 21604 | 7 300 | 12 |
| 044 | GUREV | 00 | 00690 | 08200 | 36851 | 40804 | 12 |
| 063 | MILLEROVO | 5 | 52738 | 43858 | 23053 | 0 201 | 12 |
| 942 | SERAFIMOVICH | 05 | 01890 | 43514 | 27053 | 60300 | 12 |
| 943 | KAMYSHIN | 00 | 01790 | 06203 | 34658 | 82803 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 00 | 00790 | 22200 | 00367 | 70300 | 12 |
| 019 | TAINY | 00 | 05790 | 00024 | 40265 | 82300 | 12 |
| 025 | SOLIKAMSK | 00 | 47390 | 00040 | 40762 | 80303 | 12 |
| 038 | KOSULINO | 00 | 00890 | 20030 | 30963 | 70308 | 12 |
| 040 | DUVAN | 00 | 00790 | 24401 | 40861 | 71304 | 12 |
| 043 | NIAZE PETROV | 00 | 00690 | 00000 | 45265 | 90202 | 12 |
| 044 | DRUZHININO | 00 | 00790 | 14200 | 43566 | 90302 | 12 |
| 046 | ZLATOUST | 00 | 00890 | 24200 | 43860 | 50300 | 12 |
| 055 | BERESOV | 5 | 03 58 | 04178 | 4036 | 8 210 | 12 |
| 057 | KONDINSKOE | 52 | 23653 | 32161 | 26764 | 8 302 | 12 |
| 058 | SAMAREVO | 5 | 23 58 | 04378 | 35069 | 8 314 | 12 |
| 059 | SURGUT | 00 | 00 90 | 00000 | 24578 | 70302 | 12 |
| 060 | TOBOLSK | 02 | 72648 | 26378 | 33058 | 9 801 | 12 |
| 061 | CHERDYN | 00 | 02890 | 14225 | 39566 | 0 303 | 12 |
| 062 | SEROV | 00 | 00890 | 28300 | 36756 | 50300 | 12 |
| 063 | KISEL | 00 | | 12102 | 43866 | 91302 | 12 |
| 065 | NIZHNE TAGIL | 00 | 01690 | 22302 | 41162 | 71302 | 12 |
| 066 | KUDYMKAR | 00 | 01790 | 00002 | 42767 | 85302 | 12 |
| 067 | TURINSK | 00 | 0690 | 26300 | 36861 | 70207 | 12 |
| 068 | NOZHOVKA | 00 | 01890 | 00003 | 45469 | 75308 | 12 |
| 069 | TIUMEN | 5 | 03748 | 26478 | 36458 | 8 308 | 12 |
| 070 | IANAUL | 00 | 05590 | 06240 | 46572 | 80204 | 12 |
| 071 | KRASNOUFIMSK | 00 | 45390 | 040 | 46172 | 80101 | 12 |
| 073 | SHADRINSK | 00 | 00790 | 22200 | 40266 | 70301 | 12 |
| 074 | LEUSHI | 02 | 03 90 | 26328 | 35556 | 8 304 | 12 |
| 075 | ISHIM | 02 | 72 58 | 20278 | 34060 | 8 802 | 12 |
| 076 | KROPACHEVO | 00 | 00790 | 00000 | 45766 | 70304 | 12 |
| 077 | CHELIABINSK | 00 | 00790 | 28300 | 40657 | 40301 | 12 |
| 078 | KURGAN | 50 | 01654 | 24224 | 38265 | 9306 | 12 |
| 079 | UFA | 00 | 00590 | 00000 | 45667 | 90300 | 12 |
| 080 | TROITSK | 00 | 00790 | 26200 | 42268 | 70302 | 12 |
| 081 | STERLITAMAK | 00 | 05690 | 00040 | 4676 | 60203 | 12 |
| 083 | MAGNITOGORSK | 00 | 45190 | 00040 | 44266 | 70305 | 12 |
| 084 | GLAZOV | 00 | 05490 | 08103 | 44370 | 81303 | 12 |
| 153 | KHAIBULINO | 00 | 06890 | 0410 | 00266 | 60300 | 12 |
| 157 | BELORETSK | 00 | 0070 | 00000 | 47268 | 6300 | 12 |
| 159 | IGARKA | 00 | 45290 | 00040 | 49195 | 70315 | 12 |
| 160 | MUZHI | 02 | 72490 | 10278 | 40669 | 8 205 | 12 |
| 163 | SUKHOBUZIM | 00 | 72 90 | 24378 | 33677 | 7 708 | 12 |
| 165 | ALEXANDROVSK | 07 | 72690 | 04178 | 39477 | 8 202 | 12 |
| 166 | PUDINO | 07 | 23 90 | 20278 | 35476 | 76805 | 12 |
| 167 | KOLPASHEVO | 01 | 72 90 | 22278 | 32675 | 8 703 | 12 |
| 168 | BOLSHOI ULUI | 01 | 72 90 | 00078 | 3580 | 80307 | 12 |
| 170 | SOROKONO | 01 | 72 90 | 2228 | 34676 | 7 305 | 12 |
| 171 | SHIRO | 02 | 03 90 | 26178 | 25471 | 6 300 | 12 |
| 172 | TARA | 07 | 72748 | 22278 | 32869 | 87803 | 12 |
| 173 | TOMSK | 02 | 72648 | 16378 | 34776 | 7 300 | 12 |
| 174 | BOGOTOL | 02 | 72 0 | 20478 | 35478 | 8 300 | 12 |
| 176 | BARABINSK | 02 | 72648 | 18428 | 34372 | 7 809 | 12 |
| 177 | BALAKHTA | 00 | 03 90 | 24278 | 35275 | 67101 | 12 |
| 178 | NOVOSIBIRSK | 02 | 72490 | 16278 | 38087 | 7 801 | 12 |
| 179 | KEMEROVO | 02 | 72690 | 20378 | 38675 | 7 300 | 12 |
| 180 | UST ISHIM | 07 | 23 90 | 12178 | 32167 | 8 802 | 12 |
| 181 | OMSK | 02 | 72490 | 20278 | 341 | 8 807 | 12 |
| 183 | KAMEN | 5 | 78548 | 16178 | 37977 | 8 806 | 12 |
| 184 | BARNAUL | 01 | 72690 | 16278 | 39576 | 7 804 | 12 |
| 185 | STALINSK | 02 | 72688 | 20278 | 33774 | 7 803 | 12 |
| 186 | SLAVGOROD | 02 | 05690 | 20328 | 37075 | 8 806 | 12 |
| 188 | RUBTSOVSK | 50 | 05 66 | 18226 | 39272 | 80804 | 12 |
| 192 | VERKNE IMBAT | 00 | 00 90 | 12200 | 38692 | 60312 | 12 |
| 202 | GARI | 00 | 00690 | 00000 | 37161 | 80203 | 12 |
| 203 | VERKHOTURE | 00 | 00690 | 00000 | 37058 | 7303 | 12 |
| 205 | KANSK | 00 | 03890 | 00037 | 23277 | 87301 | 12 |
| 206 | KRASNOIARSK | 02 | 05690 | 57428 | 33975 | 7 203 | 12 |
| 208 | KEZHMA | 00 | 05 90 | 00000 | 34086 | 70305 | 12 |
| 213 | KAMYSHLOV | 00 | 00690 | 00000 | 38864 | 70303 | 12 |
| 215 | SHATROVO | 07 | 01 90 | 24372 | 37963 | 90104 | 12 |
| 226 | UST UISKAIA | 50 | 00761 | 36301 | 39868 | 70306 | 12 |
| 234 | MOLOTOV | 00 | 05690 | 24143 | 43167 | 82301 | 12 |
| 235 | GORA PAIZ | 50 | 01 64 | 20204 | 23969 | 90303 | 12 |
| 250 | VAGAI | 02 | 03 88 | 26328 | 35 59 | 9 202 | 12 |
| 256 | POLTAVKA | 02 | 72668 | 20278 | 33562 | 9 804 | 12 |
| 257 | ODESSKOE | 02 | 72 90 | 20378 | 34466 | 9 805 | 12 |
| 259 | CHERLAK | 02 | 71 90 | 16278 | 33870 | 8 805 | 12 |
| 263 | ISIL KUL | 02 | 72658 | 22278 | 33862 | 8 507 | 12 |
| 265 | KALASHINSKIA | 01 | 72590 | 18378 | 33870 | 8 709 | 12 |
| 268 | NAZYVAEVKA | 02 | 72 68 | 20278 | 34264 | 8 816 | 12 |
| 269 | TIUKALINSK | 62 | 72 58 | 20178 | 3265 | 7 803 | 12 |
| 271 | BOLSHERESHE | 02 | 72 58 | 18478 | 33269 | 8 808 | 12 |
| 277 | VIKULOVO | 02 | 72 78 | 00078 | 31264 | 8 300 | 12 |
| 278 | TEVRIZ | 62 | 72657 | 24278 | 32368 | 8 803 | 12 |
| 303 | VASIUTANSKOE | 5 | 03 58 | 20278 | 34476 | 7 901 | 12 |
| 305 | KUSHTOVKA | 02 | 72648 | 18278 | 32771 | 8 807 | 12 |
| 306 | SEVERNOE | 02 | 72 78 | 18278 | 33474 | 7 824 | 12 |
| 309 | TATARSK | 02 | 72690 | 20278 | 33872 | 803 | 12 |
| 310 | CHAKY | 02 | 72590 | 15378 | 34272 | 7 804 | 12 |
| 312 | KUPINO | 50 | 01754 | 16114 | 34973 | 80804 | 12 |
| 313 | ZAVINSK | 02 | 72790 | 08278 | 35874 | 8 911 | 12 |
| 314 | UBINSKOE | 07 | 03778 | 16378 | 25976 | 7 819 | 12 |
| 315 | KARASUK | 0 | 03790 | 16318 | 36674 | 8 710 | 12 |
| 316 | KRASNOOZERSK | 07 | 03790 | 16228 | 37576 | 9 709 | 12 |
| 319 | KLIUCHI | 00 | 03 90 | 12228 | 38 4 | 77706 | 12 |
| 321 | MAYSK | 02 | 72 76 | 12178 | 34874 | 77806 | 12 |
| 322 | KARGASOK | 02 | 72 48 | 22278 | 32275 | 7 702 | 12 |
| 325 | MOLCHANOVO | 02 | 72 58 | 20378 | 35575 | 8 804 | 12 |
| 326 | BOKCHAR | 5 | 72 58 | 20278 | 35476 | | 12 |
| 328 | PIKHTOVKA | 02 | 03 68 | 18228 | 35278 | 8 805 | 12 |
| 329 | KOZHEVNIKOVO | 02 | 727 8 | 20278 | 36276 | 7 205 | 12 |
| 330 | EOLOTNOE | 01 | 72690 | 20378 | 35577 | 8 804 | 12 |
| 332 | TOGUCHNI | 02 | 03748 | 20228 | 37276 | 7 300 | 12 |
| 333 | MASHKOVO | 02 | 72 58 | 20378 | 38978 | 8 806 | 12 |
| 335 | KOCHENEVO | 02 | 72648 | 16378 | 36777 | 7 810 | 12 |
| 337 | CHULYM | 02 | 01890 | 18274 | 38375 | 70816 | 12 |
| 339 | ORDYNSKOE | 01 | 72 90 | 20178 | 37976 | 9 703 | 12 |
| 341 | CHEREPANOSKI | 08 | 71790 | 20377 | 38478 | 86812 | 12 |
| 342 | MASLIANINO | 02 | 72 90 | 12278 | 39449 | 7 916 | 12 |
| 343 | TALMENKA | 03 | 72690 | 16178 | 38766 | | 12 |
| 344 | REBRIKHA | 02 | 72 58 | 20278 | 39576 | 8 604 | 12 |
| 348 | ZAV YALOVA | 00 | 03 90 | 18228 | 38875 | 83810 | 12 |
| 349 | ZMEINOGORSK | 01 | 03 90 | 49328 | 40569 | | 12 |
| 351 | ALEISKOE | 02 | 72578 | 10278 | 39674 | 8 811 | 12 |
| 361 | KRAPIVINO | 02 | 72590 | 16178 | 41775 | 705 | 12 |
| 362 | UIBAT | 02 | 03 90 | 0002 | 34770 | 7 304 | 12 |
| 363 | TUROCHAK | 01 | 72 90 | 00078 | 41973 | 8 807 | 12 |
| 364 | TACHTYP | 02 | 72 58 | 20478 | 37268 | 7 300 | 12 |
| 366 | KUZEDEEVO | 02 | 72658 | 18278 | 40674 | 7 802 | 12 |
| 367 | TOGUL | | 2790 | 20278 | 4 76 | 9 704 | 12 |
| 368 | KOLCHUGINO | 02 | 72 90 | 18278 | 38876 | 8 200 | 12 |
| 371 | NENASTNAIA | 02 | 72690 | 22678 | 81599 | 8 300 | 12 |
| 372 | KURBATOVO | 07 | 72690 | 20474 | 35875 | 70204 | 12 |
| 373 | UZHUR | 02 | 72 48 | 24178 | 35273 | 6 801 | 12 |
| 374 | KRUTOIARSKII | 01 | 72 90 | 24378 | 35976 | 8 207 | 12 |
| 375 | TISUL | 02 | 72768 | 2 78 | 35075 | 7 801 | 12 |
| 377 | MARIINSK | 02 | 72 98 | 20378 | 35476 | 7 501 | 12 |
| 379 | TAIGA | 02 | 72690 | 18378 | 36777 | 7 300 | 12 |
| 381 | SHALO | 02 | 72 90 | 20278 | 34475 | 7 302 | 12 |
| 382 | PYSHKINO TRO | 01 | 72 88 | 30278 | 34778 | 9 801 | 12 |
| 384 | CHULSKAIA MT | 05 | 03 90 | 22178 | 34382 | 77300 | 12 |
| 385 | LOSINOBORSK | 00 | 01 90 | 00023 | 34983 | 65303 | 12 |

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| 386 | STRELKA | 02 | 72 90 | 28178 | 33978 | 8 305 | 12 |
| 409 | BIRILIUSY | 01 | 01 90 | 00074 | 34080 | 80300 | 12 |
| 410 | BOLSHAIA MTA | 00 | 00 90 | 24270 | 34780 | 70310 | 12 |
| 412 | KEMCHUG | 01 | 01 90 | 24113 | 36078 | 70311 | 12 |
| 413 | LKIUKVENNAIA | 02 | 72 68 | 24278 | 32875 | 7 305 | 12 |
| 414 | IRBEI | 01 | 03 90 | 00028 | 33574 | 8 302 | 12 |
| 416 | KLIUCHI | 00 | 00 90 | 2024 | 32677 | 70304 | 12 |
| 417 | GOLETS PODLU | 02 | 72 38 | 57778 | 80 | 5 004 | 12 |
| 418 | AGINSK | 02 | 72 68 | 24478 | 33872 | 8 303 | 12 |
| 420 | DERBINO | 02 | 72 68 | 20378 | 34873 | 7 200 | 12 |
| 421 | LEGOSTAEVO | 02 | 72 90 | 00078 | 26376 | 06706 | 12 |
| 425 | ABAKAN | 02 | 03690 | 00028 | 36070 | 8 305 | 12 |
| 427 | ERMAKOVSKOE | 02 | 72 68 | 5787 | 35676 | 7 407 | 12 |
| 428 | KRUTOI POV | 02 | 83 68 | 20278 | 99164 | 6 312 | 12 |
| | USSR ZONE 6 | | | | | | |
| 090 | AKTIUBINSK | 00 | 00890 | 00000 | 44367 | 80202 | 12 |
| 091 | IRGIZ | 00 | 00990 | 00000 | 42259 | 40310 | 12 |
| 098 | KAZALINSK | 00 | 00690 | 02200 | 40445 | 08000 | 12 |
| 102 | MOINTY | 05 | 01790 | 08201 | 11666 | 60501 | 12 |
| 103 | BERTYS | 00 | 00790 | 04300 | 41435 | 80300 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 28200 | 34751 | 40401 | 12 |
| 105 | CHIMKENT | 00 | 00990 | | 33001 | 50400 | 12 |
| 106 | DZHAMBUL | 00 | 00890 | 00000 | 35753 | 70300 | 12 |
| 107 | ALMA ATA | 07 | 05690 | 00027 | 35924 | 50200 | 12 |
| 108 | BURLUBAITAL | 00 | 00990 | 02400 | 40351 | 80103 | 12 |
| 113 | KOKCHETAV | 5 | 03648 | 24278 | 37662 | 0 901 | 12 |
| 114 | IRTYSHSK | 02 | 03 90 | 00028 | 37070 | 808 | 12 |
| 115 | PAVLODAR | 01 | 05690 | 04228 | 6771 | 8 708 | 12 |
| 116 | ATBASAR | 00 | 06690 | 26200 | 39469 | 00815 | 12 |
| 117 | AKMOLINSK | 50 | 03658 | 82118 | 38865 | 80801 | 12 |
| 119 | KARAGHANDA | 03 | 03690 | 20227 | 39206 | 80300 | 12 |
| 123 | KOKPEKTY | 02 | 03 48 | 00028 | 42879 | 305 | 12 |
| 135 | ASHKHABAD | 50 | 00851 | 08302 | 28707 | 62304 | 12 |
| 139 | STALINABAD | 00 | 00990 | 00000 | 27905 | 80802 | 12 |
| 143 | NOVYI URGNCH | 00 | 00690 | 00440 | 33002 | 40803 | 12 |
| 144 | GERGANA | 00 | 0099 | 00000 | 33102 | 70300 | 12 |
| 145 | TASHKENT | 00 | 00900 | 00 00 | 32403 | 50310 | 12 |
| 146 | NOVAIA BUKHA | 00 | 00890 | 32200 | 29609 | 40300 | 12 |
| 147 | SAMARKAND | 03 | 01890 | 08203 | 30706 | 50401 | 12 |
| 148 | TERMEZ | 40 | 01983 | 14103 | 72711 | 40300 | 12 |
| 149 | FRUNZE | 03 | 13790 | 28128 | 36454 | 8 300 | 12 |
| 152 | NARYN | 01 | 03990 | 00028 | 04368 | 6 300 | 12 |
| 153 | CHIRCHIK ST | 00 | 00990 | 04200 | 31603 | 60300 | 12 |
| 581 | NUKUS | 00 | 00890 | 04400 | 33650 | 40801 | 12 |
| 582 | KUNGRAD | 00 | 00 90 | 04300 | 05151 | 40803 | 12 |
| 593 | TEMIR GOROD | 00 | 00790 | 30100 | 31055 | 50807 | 12 |
| 600 | DZHAMBEITA | 00 | 00790 | 08200 | 41455 | 80300 | 12 |
| 611 | DZHETYGORA | 00 | 00890 | 22200 | 43370 | 80306 | 12 |
| 617 | ARALSKOE MOR | 00 | 00790 | 02200 | 41057 | 50802 | 12 |
| 618 | UZUN KAIR | 00 | 00890 | 04300 | 54 | 60300 | 12 |
| 620 | DZHUSALY | 00 | 00790 | 04300 | 38654 | 20105 | 12 |
| 656 | DALNOE | 00 | 00790 | 61600 | 38609 | 90300 | 12 |
| 681 | SYR DARIA | 00 | 00690 | 32500 | 32903 | 50303 | 12 |
| 682 | URSATEVSKAIA | 00 | 00790 | 08200 | 32404 | 50302 | 12 |
| 684 | DZHIZAK | 03 | 01890 | 00003 | 32304 | 50310 | 12 |
| 686 | MUR ATA | 00 | 00990 | 04200 | 31603 | 60300 | 12 |
| 687 | KERMINE | 04 | 01990 | 00004 | 28209 | 50300 | 12 |
| 690 | KARSHI | 00 | 00851 | 32201 | 28707 | 60801 | 12 |
| 691 | GUZAR | 40 | 01963 | 32213 | 29207 | 80301 | 12 |
| 692 | KITAB | 44 | 01972 | 25103 | 20860 | 90200 | 12 |
| 705 | DANGARA | 00 | 00890 | 28200 | 48906 | 40802 | 12 |
| 712 | KIROVABAD | 00 | 00890 | 00000 | 27210 | 50 5 | 12 |
| 715 | KULIAB | 00 | 00890 | 08100 | 27108 | 70805 | 12 |
| 757 | ABLYK | 00 | 00890 | 04100 | 30704 | 40200 | 12 |
| 758 | ANDIZHAN | 04 | 01700 | 00014 | 33202 | 65300 | 12 |
| 760 | NAMANGAN | 00 | 00990 | 00000 | 31302 | 80300 | 12 |
| 761 | KOKAND | 00 | 00990 | 00000 | 33002 | 50402 | 12 |
| 762 | ISFARA | 00 | 00990 | 00000 | 32001 | 73001 | 12 |
| 789 | SEMIIASKOE | 00 | 03 90 | 12197 | 38473 | 87808 | 12 |
| 827 | TOKMAK | 03 | 03990 | 08128 | 37856 | 8 301 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 02690 | 00027 | 30578 | 82306 | 12 |
| 193 | ZIMA | 01 | 72590 | 00780 | 22790 | 8 205 | 12 |
| 202 | BODALBO | 00 | 72790 | 00078 | 24887 | 87104 | 12 |
| 209 | NIZHNE ANGAR | 00 | 04 90 | 22228 | 27876 | 77305 | 12 |
| 210 | KALAKAN | 60 | 00890 | 00000 | 31184 | 80303 | 12 |
| 211 | KURA | 02 | 01990 | 00003 | 32880 | 72302 | 12 |
| 212 | SRETENSK | 00 | 00890 | 32200 | 30585 | 70402 | 12 |
| 213 | CHITA | 00 | 00790 | 00000 | 30782 | 0304 | 12 |
| 215 | BARGUZIN | 70 | 72790 | 00079 | 26676 | 6 204 | 12 |
| 216 | NERCHINSKII | 09 | 00890 | 00000 | 31184 | 80303 | 12 |
| 218 | ULAN UDE | 00 | 00890 | 20100 | 29880 | 90303 | 12 |
| 219 | BORZIA | 00 | 00890 | 0100 | 29880 | 00303 | 12 |
| 220 | KIAKHTA | 01 | 03 90 | 00079 | 32073 | 87206 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 10983 | 70103 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 04100 | 28090 | 70305 | 12 |
| 261 | BOGDARIN | 00 | 00890 | 00000 | 33495 | 60809 | 12 |
| 439 | INGA | 00 | 00 90 | 00070 | 30727 | 90207 | 12 |
| 443 | ILIMSK | 00 | 4 499 | 00077 | 27688 | 47014 | 12 |
| 448 | IKEI | 01 | 72 90 | 00078 | 24071 | 8 200 | 12 |
| 452 | UST UDA | 00 | 00 90 | 12110 | 36884 | 80304 | 12 |
| 456 | BOKHAN | 00 | 00 90 | 16100 | 28083 | 80208 | 12 |
| 457 | BAYAB DAY | 03 | 02890 | 00029 | 34768 | 82309 | 12 |
| 458 | UST ORDA | 00 | 00890 | 00020 | 30677 | 80808 | 12 |
| 460 | SLIUDINAKA | 50 | 72 58 | 10278 | 22571 | 7 309 | 12 |
| 462 | TUMKA | 00 | 00 90 | 22110 | 27580 | 70203 | 12 |
| 476 | KHARINSK | 00 | 05 90 | 00000 | 36879 | 80402 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 00000 | 27492 | 70207 | 12 |
| 482 | KOBANSK | 01 | 02790 | 28278 | 31669 | 7 308 | 12 |
| 486 | GORIACHINSK | 5 | 03758 | 56228 | 22769 | 7 307 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 00070 | 28078 | 70207 | 12 |
| 494 | GOLOVSKOE | 00 | 72 90 | 00078 | 286 | | 12 |
| 497 | KAZACHINSKOY | 00 | 02 90 | 00027 | 34028 | 87104 | 12 |
| 500 | CHECHUISKOE | 00 | 00890 | 00000 | 23000 | | 12 |
| 501 | ICHERA | 00 | 02 90 | 00070 | 27263 | 47010 | 12 |
| 505 | MAMA | 01 | 72590 | 12267 | 21882 | 8 304 | 12 |
| 509 | UAKIT | 00 | 00890 | 00000 | 33685 | 70304 | 12 |
| 510 | BAUNT | 00 | 00890 | 00000 | 48 | 80305 | 12 |
| 512 | TROITSKOE | 00 | 00690 | 00000 | 34087 | 80304 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 00000 | 36284 | 70205 | 12 |
| 516 | ROMONOVKA | 00 | 00 90 | 24100 | 32386 | 70206 | 12 |
| 518 | MELDEGEN | 00 | 00890 | 00077 | 33679 | 80202 | 12 |
| 519 | BOSNOVO OZER | 00 | 00 9 | 00204 | 30678 | 82303 | 12 |
| 520 | MOGZON | 00 | 06790 | 22200 | 30777 | 80305 | 12 |
| 521 | TURGUTUI | 00 | 00890 | 57400 | 93176 | 70300 | 12 |
| 522 | ULETY | 00 | 00990 | 06301 | 34272 | 80308 | 12 |
| 525 | KARYMSKAIA | 00 | 00690 | 00000 | 28281 | 70322 | 12 |
| 527 | AGINSK | 00 | 00990 | 00000 | 779 | 70205 | 12 |
| 547 | PR KHI OKTIA | 00 | 00 90 | 00020 | 20477 | 80200 | 12 |
| 548 | TUPIK | 00 | 05490 | 00040 | 30248 | 90406 | 12 |
| 550 | TUNGOKOCHEN | 00 | 74290 | 00040 | 22092 | 70319 | 12 |
| 551 | VERKHNIE USU | 00 | 00790 | 00010 | 30685 | 40 | 12 |
| 554 | KSENEVSKAIA | 00 | 00 90 | 00000 | 29688 | 00306 | 12 |
| 555 | GORBITSA | 90 | 05690 | 00000 | 30688 | 90304 | 12 |
| 556 | URIUPINO | 00 | 00900 | 00000 | 27038 | 80308 | 12 |
| 561 | NERCHINSK | 00 | 00890 | 00000 | 31590 | 70300 | 12 |
| 562 | SHILKA | 00 | 05670 | 00000 | 29583 | 80300 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 29678 | 80000 | 12 |
| 569 | OGPOR | 00 | 00 0 | 00000 | 28039 | 00300 | 12 |
| 570 | KAILASUTAI | 00 | 00 90 | 00000 | 30089 | 80203 | 12 |
| 572 | BURKA DONO | 00 | 00990 | 00000 | 29472 | 70300 | 12 |
| 575 | GAZIMURSKII | 00 | 00990 | 00000 | 28284 | 80305 | 12 |
| 585 | AMAZAR | 00 | 00790 | 32100 | 30288 | 00305 | 12 |
| 587 | POKROVKANA A | | 890 | 00000 | 30289 | 70302 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 00 | 04790 | 08500 | 38080 | 90207 | 12 |
| 155 | CAP CHELIUSK | 00 | 00890 | 06300 | 43673 | 80207 | 12 |
| 157 | DIKSON | 00 | 00890 | 18200 | 42679 | 70209 | 12 |
| 158 | UST ENISEISK | 00 | 00890 | 08130 | 49286 | 79312 | 12 |
| 159 | TYRTOVA IS | 00 | 45290 | 00040 | 39195 | 70315 | 12 |
| 163 | KHATANGA | 00 | 79790 | 20318 | 39083 | 87104 | 12 |
| 227 | OST CHETYREK | 05 | 03739 | 00000 | 01465 | 70101 | 12 |
| 230 | VERKHOIANSK | 05 | 03890 | 88160 | 14982 | 8 300 | 12 |
| 233 | SUNTAR | 00 | 45290 | 00004 | 30489 | 70303 | 12 |
| 234 | VILIUISK | 00 | 72790 | 53477 | 33293 | 77402 | 12 |
| 235 | ISITSKOE | 00 | 00590 | 24300 | 25191 | 50302 | 12 |
| 237 | UST MALSKOE | 01 | 72607 | 0177 | 23 92 | 80310 | 12 |
| 239 | MIUIA | 00 | 05690 | 00000 | 31196 | 70 | 12 |
| 240 | OLEMINSKOE | 00 | 00790 | 00000 | 30096 | 70305 | 12 |
| 244 | NAGORNYI | 00 | 00890 | 18200 | 26688 | 00301 | 12 |
| 271 | ZALIV KRESTA | 02 | 72678 | 10588 | 01758 | 90409 | 12 |
| 272 | MYS SHELAGSK | 01 | 74648 | 18578 | 00658 | 0 004 | 12 |
| 276 | OST VRANGELI | 01 | 72388 | 05678 | 08246 | 0 301 | 12 |
| 277 | MYS SHMIDTA | 5. | 72848 | 12278 | 01811 | 0 2 8 | 12 |
| 278 | UELLEN | 05 | 01844 | 26414 | 04356 | 03108 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 05400 | 04874 | 50409 | 12 |
| 827 | OST BIELYI | 00 | 45290 | 14240 | 41183 | 70305 | 12 |
| 829 | MALYIE KARMA | 02 | 39378 | 43938 | 22761 | 7 201 | 12 |
| 832 | NIURBA | 00 | 01790 | 08404 | 32567 | 85200 | 12 |
| 846 | OST RAGMANOV | 00 | 00900 | 20300 | 24455 | 90307 | 12 |
| 860 | AMBARCHIK | 00 | 00990 | 20944 | 97661 | 0020 | 12 |
| 882 | ELGEN | 00 | 07219 | 00007 | 04377 | 87304 | 12 |
| 898 | BUKHTA TIKSI | 02 | 72690 | 32478 | 19368 | 9 299 | 12 |
| 909 | SANGAR KHAIA | 00 | 72190 | 05178 | 20096 | 8020 | 12 |
| 910 | UST ALDAN | 00 | 72890 | 00073 | 80794 | 75309 | 12 |
| 914 | CHURAPCHA | 01 | 72690 | 00078 | 22291 | 70300 | 12 |
| 917 | POKROVSK | 02 | 72690 | 24474 | 22080 | 53000 | 12 |
| 919 | OYMYAKN AMSG | 01 | 72690 | 00078 | 22786 | 7 301 | 12 |
| 920 | AMGA | 01 | 72790 | 241 | 12780 | 8 200 | 12 |
| 925 | TOMMOG | 50 | 36743 | 10634 | 29959 | 78202 | 12 |
| 932 | NIURBA | 00 | 00990 | 20318 | 23796 | 67802 | 12 |
| 934 | MUKTUYA | 00 | 00890 | 34200 | 31304 | 80305 | 12 |
| 960 | DUDINKA | 00 | 08490 | 00040 | 38093 | 60211 | 12 |
| 968 | USTE PIASINY | 00 | 00890 | 00010 | 41984 | 60200 | 12 |
| 982 | AMDIERMA | 00 | 36790 | 10633 | 33969 | 71302 | 12 |
| 984 | OST VAIGATCH | 50 | 38533 | 45633 | 30362 | 00903 | 12 |
| 995 | RUSSKIAI GAV | 00 | 00890 | 49930 | 27560 | 50703 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 47 90 | 00048 | 25790 | 70301 | 12 |
| 262 | PLASTUN | 00 | 00890 | 28100 | 25166 | 30101 | 12 |
| 273 | IMAN | 00 | 00790 | 20300 | 26772 | 00106 | 12 |
| 282 | OKHOTSK | 00 | 01690 | 02431 | 03276 | 02301 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 24100 | 12577 | 80300 | 12 |
| 298 | VLADIVOSTOK | 00 | 00790 | 32300 | 26259 | 40300 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 28100 | 25185 | 70300 | 12 |
| 612 | KUIBYSHEVKA | 00 | 00390 | 14100 | 24832 | 77100 | 12 |
| 613 | SERGEEVKA | 00 | 00 90 | 00000 | 24686 | 80300 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 24100 | 24486 | 70302 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 00000 | 26384 | 70300 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 00000 | 27383 | 80 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 16200 | 25841 | 80907 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 16100 | 24680 | 70402 | 12 |
| 632 | STOIBA | 00 | 009 9 | 00000 | 25191 | 80310 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 28392 | 70302 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 26999 | 80903 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 26776 | 60403 | 12 |
| 647 | URMI | 00 | 00 90 | 00000 | 18777 | 50301 | 12 |
| 648 | BIRA | 00 | 00490 | 24200 | 2 67 | | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 32200 | 26682 | 80301 | 12 |
| 653 | NADEKHDINSKO | 00 | 00 90 | 24200 | 26278 | 60305 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 22200 | 23478 | 70205 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 20110 | 24472 | 80403 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 24100 | 24574 | 80305 | 12 |
| 659 | BIKIN | 00 | 00 90 | 26210 | 26267 | 25267 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 26082 | 80305 | 12 |
| 663 | KARTUN | 04 | 01790 | 00003 | 27678 | 80304 | 12 |
| 664 | MALINOVKA | 00 | 00890 | 00000 | 27717 | 80304 | 12 |
| 665 | USPENKA | 00 | 00890 | 20100 | 26670 | 70200 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 671 | EVGENEVKA | 00 | 00890 | 00000 | 27068 | 70308 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 24200 | 25866 | 50110 | 12 |
| 674 | POLTAVKA | 00 | 00890 | 00000 | 29669 | 60302 | 12 |
| 675 | VOROSHILOV U | 00 | 01790 | 12400 | 27867 | 80106 | 12 |
| 678 | KRASKINO | 00 | 00790 | 00000 | 20663 | 50405 | 12 |
| 681 | PIDAN | 00 | 00890 | 30400 | 21270 | 90704 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 00630 | 27366 | 70106 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 00000 | 26260 | 20100 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 27474 | 00300 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 30200 | 6265 | 60305 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 12200 | 28556 | 90304 | 12 |
| 701 | FURMANOVO | 00 | 00890 | 00000 | 28672 | 70302 | 12 |
| 710 | NELKAN | 00 | 72 90 | 00068 | 77591 | 77003 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 24200 | 11876 | 40304 | 12 |
| 722 | GURA | 00 | 00 90 | 00000 | 161 7 | 70304 | 12 |
| 724 | VOSKRESENSKO | 00 | 00890 | 00000 | 14479 | 60306 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20400 | 15947 | 60301 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 17648 | 60301 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 20400 | 18272 | 40302 | 12 |
| 746 | ISIMI | 00 | 00890 | 28300 | 17867 | 30301 | 12 |
| 747 | GVASIUGI | 07 | 72 90 | 00078 | 23174 | 06300 | 12 |
| 751 | GROSSEVICHI | 00 | 00782 | 2 | 10666 | 40107 | 12 |
| 752 | ZOLOTOI | 00 | 00790 | 20200 | 16466 | 40601 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 26301 | 20364 | 42201 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 28100 | 23965 | 30109 | 12 |
| 765 | ARKA | 00 | 00790 | 28200 | 07086 | 70103 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 13489 | 80300 | 12 |
| 776 | NOGLIKI | 00 | 00890 | 20100 | 10447 | 70300 | 12 |
| 777 | BIRKHTA | 7 | 03848 | 28318 | 13573 | 6 300 | 12 |
| 782 | KIROVSKOE | 00 | 0 | 00000 | 15688 | 80100 | 12 |
| 784 | ONOR | 00 | 00 90 | | 12734 | 80301 | 12 |
| 785 | POGRANICHNYI | 00 | 00690 | 24100 | 14274 | 50304 | 12 |
| 787 | PILVO | 03 | 02857 | 28577 | 14968 | 50303 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 28200 | 13872 | 80306 | 12 |
| 829 | MAOKA | 62 | 72558 | 28178 | 15563 | 8 105 | 12 |
| 830 | ESUTORU | 50 | 01853 | 28431 | 14056 | 50300 | 12 |
| 831 | MATSUWA IS | 00 | 00780 | 00000 | 12565 | 80105 | 12 |
| 832 | SHANA | 03 | 02655 | 57 85 | 15754 | 40407 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 57 | 22763 | 04465 | 06006 | 79209 | 12 |
| 576 | CRAIOVA ADRM | 52 | 02636 | 24268 | 00303 | 70309 | 12 |
| 578 | CHISINAU A | 6 | 71648 | 28278 | 13200 | 9 312 | 12 |
| 581 | SULINA | 50 | 02756 | 27526 | 05008 | 00311 | 12 |
| 582 | CONSTANTA | 5 | 03638 | 65568 | 01310 | 0 306 | 12 |
| 583 | TECUCI | 2 | 638 | 32128 | 17702 | 0 307 | 12 |
| 584 | BUZAU | 53 | 02836 | 65427 | 07306 | 60312 | 12 |
| 585 | SIBIU | 52 | 03796 | 0078 | 15302 | 8 302 | 12 |
| 586 | TURNU SEVERN | 20 | 01773 | 61813 | 09109 | 50306 | 12 |
| 587 | BACAU | 6 | 03628 | 61578 | 1350 | 8 307 | 12 |
| 589 | JASSY ADROME | 6 | 62528 | 63468 | 13102 | 0 309 | 12 |
| 592 | CALARASI | 5 | 0 648 | 65698 | 05204 | 0 208 | 12 |
| 593 | PREDEAL | 6 | 76418 | 28478 | 15300 | 0 1 | 12 |
| 594 | T MAGURELE | | 64547 | 24268 | 09202 | 9 309 | 12 |
| 596 | BOTOSANI | | 48 | 28368 | 14003 | 8 306 | 12 |
| 597 | C LUNG MOLD | 6 | 71758 | 10178 | 13500 | 7 205 | 12 |
| 599 | BARLAD | 5 | 03748 | 61668 | 10403 | 8 210 | 12 |
| 720 | BECHET | 52 | 23855 | 28638 | 11700 | 8 213 | 12 |
| 721 | CARACAL | 62 | 62638 | 35868 | 01208 | 9 212 | 12 |
| 723 | GRAGASANI | 02 | 72548 | 25978 | 04002 | 8 214 | 12 |
| 724 | GOVORA | 52 | 848 | 02668 | 01006 | 7 210 | 12 |
| 725 | FAGARAS | 5 | 52658 | 32658 | 06905 | 9 311 | 12 |
| 726 | SIGHISOARA | | 77009 | 32979 | 20865 | 9 210 | 12 |
| 728 | REGHIN | 52 | 2 8 4 | 16168 | 04305 | 6 316 | 12 |
| 729 | NASAUD | | 460 9 | 32149 | 58660 | 0 305 | 12 |
| 833 | TG JIU | 57 | 01852 | 65663 | 09509 | 60502 | 12 |
| 835 | GRIVITA | 02 | 03790 | 65 28 | 08604 | 7 219 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 86 | 22853 | 08166 | 18819 | 61103 | 12 |
| 403 | CABO JUBY | 87 | 03853 | 04317 | 18018 | 8 902 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 00 | 00790 | 00000 | 17916 | 70000 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 54 | 08623 | 00026 | 02108 | 91805 | 12 |
| 354 | SEVILLA | | 462 9 | 00049 | 22610 | 9 802 | 12 |
| 357 | MAHON | 53 | 02753 | 16215 | 19116 | 60901 | 12 |
| 358 | BARCELONA | 54 | 02863 | 28115 | 18014 | 70901 | 12 |
| 361 | SANTANDER | 07 | 02790 | 12125 | 17815 | 6 802 | 12 |
| 362 | LA CORUNA | 52 | 03754 | 20127 | 18114 | 80902 | 12 |
| 364 | VALLADOLID | 5 | 43358 | 00048 | 02007 | 9 001 | 12 |

### DECEMBER 20

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 055 | PAZ NAVOLOK | 04 | 0 848 | 14628 | 04551 | 8 803 | 12 |
| 060 | UNSKII MAIAK | 5 | 03748 | 14428 | 10152 | 8 704 | 12 |
| 068 | PYARHU | 86 | 02845 | 51884 | 04204 | 90210 | 12 |
| 075 | PADANY | 8 | 83758 | 12378 | 03351 | 8 7 6 | 12 |
| 092 | VENTSPIL S | 80 | 02745 | 43825 | 05106 | 70307 | 12 |
| 112 | YAUGULBENE | 8 | 03748 | 18428 | 09503 | 8 300 | 12 |
| 124 | IUKSPOR | 07 | 36778 | 14563 | 29461 | 7 8 | 12 |
| 127 | VERKHNIAIA | 6 | 72548 | 12578 | 22354 | 9 705 | 12 |
| 163 | KINGISEPP | 50 | 02736 | 51626 | 05405 | 80200 | 12 |
| 169 | PSKOV | 5 | 03738 | 51628 | 10403 | 8 202 | 12 |
| 175 | VEREBE | 62 | 03647 | 16378 | 13501 | 9 205 | 12 |
| 191 | VYBORG | 62 | 62647 | 53868 | 01603 | 8 100 | 12 |
| 422 | KOENIGSBERG | 50 | 05635 | 41515 | 13006 | 80312 | 12 |
| 802 | MURMANSK | 5 | 05757 | 45627 | 02600 | 9 300 | 12 |
| 808 | INDUSTRIIA | 5 | 72638 | 10578 | 03351 | 8 702 | 12 |
| 812 | NIZHNIA PESH | 93 | 83745 | 16488 | 18058 | 80300 | 12 |
| 815 | KUZOMEN | 5 | 03868 | 49828 | 06250 | 0 804 | 12 |
| 816 | PIALITSA | 5 | 03858 | 14728 | 10152 | 9 200 | 12 |
| 817 | GRIDINO | 5 | 78648 | 16528 | 04551 | 9 805 | 12 |
| 820 | MEZEN | 6 | 03748 | 16578 | 15054 | 9 904 | 12 |
| 823 | ONEGA | 5 | 03748 | 12328 | 11053 | 9 703 | 12 |
| 824 | ARKHANGELSK | 5 | 03758 | 12428 | 13153 | 8 807 | 12 |
| 834 | NARIAN MAR | 62 | 74548 | 18478 | 19158 | 8 602 | 12 |
| 835 | UKHTA | | 745 9 | 10388 | 99651 | 8 804 | 12 |
| 836 | REBOLY | 8 | 83528 | 45588 | 97150 | 8 712 | 12 |
| 837 | SEGEZHA | 62 | 74548 | 49678 | 04551 | 8 709 | 12 |
| 838 | MEDVEZHIA GO | 5 | 03648 | 45478 | 03651 | 0 611 | 12 |
| 839 | PUDOZH | 02 | 7 | | 10752 | 91709 | 12 |
| 840 | PETROZAVODSK | 62 | 72648 | 45478 | 07900 | 8 604 | 12 |
| 843 | SVIRITSA | 3 | 05658 | 49678 | 08701 | 0 203 | 12 |
| 845 | LENINGRAD OB | 8 | 81648 | 16588 | 05903 | 9 000 | 12 |
| 847 | LIUBAN | 62 | 22634 | 49488 | 09502 | 8 200 | 12 |
| 850 | TIKHVIN | 62 | 03748 | 16578 | 11701 | 9 303 | 12 |
| 851 | BABAEVO | 62 | 03738 | 18378 | 15150 | 0 601 | 12 |
| 853 | GDOV | 5 | 62648 | 16568 | 06803 | 8 205 | 12 |
| 854 | LUGA | 62 | 03648 | 16361 | 08703 | 8 702 | 12 |
| 855 | TARBU | 02 | 64648 | 51668 | 04704 | 8 300 | 12 |
| 856 | KHVOINAI | 5 | 03648 | 18378 | 14701 | 9 102 | 12 |
| 857 | OBTROV | 50 | 02757 | 18527 | 10903 | 80707 | 12 |
| 858 | DNO | 57 | 03645 | 14427 | 11602 | 80304 | 12 |
| 859 | VALDAI | 50 | 03757 | 16457 | 15801 | 8 202 | 12 |
| 871 | NIANDOMA | 62 | 03748 | 14478 | 16354 | 0 808 | 12 |
| 872 | OPARINO | 07 | 03790 | 18328 | 30758 | 7 806 | 12 |
| 879 | UST SHUGOR | 02 | 03890 | 14218 | 29069 | 8 704 | 12 |
| | USSR ZONE 2 | | | | | | |
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| 211 | SHAULIAI | 9 | 22846 | 20466 | 02703 | 8 306 | 12 |
| 314 | MOLOTOVSK | 00 | 03890 | 16228 | 39164 | 77805 | 12 |
| 318 | KIROV | 07 | 03790 | 14428 | 36262 | 77801 | 12 |
| 328 | KIRSA | 01 | 03690 | 16328 | 16461 | 7 801 | 12 |
| 334 | GRODNO | 6 | 05748 | 20328 | 16404 | 8 102 | 12 |
| 340 | BELOSTOK | 20 | 05645 | 22525 | 10307 | 70208 | 12 |
| 351 | BREST LTOVSK | 07 | 03790 | 16228 | 1956 | 7 300 | 12 |
| 357 | KAUNAS | 62 | 05626 | 49518 | 13805 | 90300 | 12 |
| 358 | LEPEL | 5 | 03648 | 18328 | 18402 | 8 600 | 12 |
| 372 | BARANOVICHI | 5 | 05648 | 16328 | 19102 | 9 300 | 12 |
| 377 | PINSK | 50 | 02735 | 16225 | 20403 | 90901 | 12 |
| 400 | MOGILEV | 00 | 01790 | 16273 | 20800 | 82300 | 12 |
| 506 | KARABULAK | 00 | 03790 | 12227 | 39560 | 3202 | 12 |
| 537 | KUIBYSH AMSG | 00 | 05690 | 0000 | 41763 | 60809 | 12 |
| 540 | PEREDIUB | 00 | 00890 | 10101 | 41157 | 51601 | 12 |
| 545 | BURANNAIA | 00 | 00890 | 04200 | 41664 | 70300 | 12 |
| 846 | LISKI | 5 | 03768 | 12228 | 18452 | 8 301 | 12 |
| 860 | KHOLM | 5 | 05668 | 20478 | 16002 | 8 204 | 12 |
| 861 | IDRITSA | 5 | 03748 | 18328 | 16001 | 8 103 | 12 |
| 862 | VELKZH | 00 | 01890 | 20314 | 18800 | 93803 | 12 |
| 863 | VELIKIE LUKI | 6 | 05638 | 18558 | 17001 | 8 300 | 12 |
| 886 | POLOTSK | 5 | 03638 | 15428 | 16602 | 8 106 | 12 |
| 890 | BELYI | 30 | 02745 | 18325 | 19800 | 90200 | 12 |
| 891 | VIALMA | 5 | 03748 | 12358 | 22400 | 9 203 | 12 |
| 892 | ROSLAVL | 5 | 03728 | 49428 | 9 300 | 77704 | 12 |
| 893 | ZHITKOVICHI | 5 | 05648 | 18118 | 22301 | 8 302 | 12 |
| 898 | VYSHNII VOLO | 62 | 76448 | 27578 | 25154 | 8 704 | 12 |
| 899 | BUI | 62 | 76548 | 47578 | 25155 | 8 704 | 12 |
| 900 | RYBINSK | 5 | 23638 | 12378 | 21654 | 8 801 | 12 |
| 901 | KOSTROMA | 02 | 76348 | 49678 | 25055 | 8 300 | 12 |
| 903 | IVANOVO | 62 | 72638 | 14378 | 26055 | 8 805 | 12 |
| 904 | MOZHAISK | 5 | 03748 | 18378 | 24052 | 9 203 | 12 |
| 905 | KALININ | 5 | 03738 | 49128 | 21150 | 0 201 | 12 |
| 906 | KOZMODEMBNSK | 05 | 02790 | 10227 | 35961 | 67801 | 12 |
| 907 | GORKII | 07 | 03790 | 14328 | 32455 | 66705 | 12 |
| 909 | MOSCOW OBS | 62 | 05638 | 16378 | 25154 | 9 300 | 12 |
| 910 | RIAZAN | 5 | 03768 | 14228 | 28655 | 303 | 12 |
| 911 | KALUGA | 5 | 03738 | 14378 | 25553 | 9 000 | 12 |
| 912 | KASHIRA | 02 | 72648 | 16478 | 27055 | 9 300 | 12 |
| 913 | ELATMA | 01 | 03790 | 14328 | 30255 | 6 603 | 12 |
| 914 | SKURATOVO | 62 | 74646 | 16478 | 27855 | 9 303 | 12 |
| 915 | PAVELETS | 03 | 02890 | 47427 | 29256 | 0300 | 12 |
| 916 | LUKOIANOV | 00 | 03890 | 14428 | 33857 | 56609 | 12 |
| 918 | SHAKHUNIA | 07 | 03890 | 47428 | 32759 | 6 603 | 12 |
| 921 | CHKALOV | 00 | 05690 | 06200 | 42868 | 70803 | 12 |
| 922 | BUZULUK | 00 | 05690 | 00000 | 42065 | 60300 | 12 |
| 923 | ALATYR | 02 | 02890 | 14327 | 37359 | 48200 | 12 |
| 924 | ELABUGA | 00 | 08490 | 00015 | 42670 | 82702 | 12 |
| 925 | KAZAN | 00 | 02790 | 14326 | 39665 | 72803 | 12 |
| 926 | BEZVODOVKA | 00 | 02890 | 18215 | 39662 | 62205 | 12 |
| 927 | ULIANOVSK | 00 | 02790 | 10315 | 40365 | 62306 | 12 |
| 928 | BUGULMA | 00 | 00790 | 20200 | 42458 | 40802 | 12 |
| 929 | PENZA | 04 | 03790 | 08318 | 36356 | 67701 | 12 |
| 930 | KIRSANOV | 00 | 03790 | 12328 | 32353 | 74903 | 12 |
| 932 | ZEMETCHINO | 04 | 03790 | 12428 | 33455 | 53300 | 12 |
| 933 | MICHURINSK | 07 | 02890 | 45427 | 29754 | 50702 | 12 |
| 935 | KURSK | 5 | 05628 | 12228 | 28154 | 9 202 | 12 |
| 936 | VORONEZH | 5 | 03638 | 10318 | 28154 | 7 401 | 12 |
| 938 | VALUIKI | 5 | 03668 | 08228 | 27452 | 8 302 | 12 |
| 939 | BOGUCHAR | 50 | 03777 | 10227 | 29152 | 60210 | 12 |
| 940 | BALASHEV | 40 | | 10428 | 33156 | 57705 | 12 |
| 941 | SARATOV | 00 | 02790 | 06285 | 38464 | 77301 | 12 |
| 944 | ALEKSANDROV | 00 | 01790 | 08302 | 36854 | 65002 | 12 |
| 945 | PUGACHEV | 00 | 01890 | 06102 | 39158 | 65806 | 12 |
| 949 | ADAMOVKA | 00 | 00890 | 00000 | 46478 | 70300 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 5 | 03758 | 16428 | 23103 | 7 102 | 12 |
| 592 | SARNY | 50 | 01753 | 18214 | 22404 | 72300 | 12 |

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| 603 | KIEV AMSG | | 57309 | 00059 | 25601 | 0 402 | 12 |
| 625 | LVOV | 05 | 02790 | 18216 | 22805 | 63900 | 12 |
| 639 | STANISLAVOV | 00 | 05690 | 00003 | 24504 | 75804 | 12 |
| 651 | TERNOPOL | 00 | 02790 | 30124 | 25702 | 72201 | 12 |
| 666 | BELTSY | 5 | 05528 | 24128 | 26302 | 9 300 | 12 |
| 672 | KISHINEV | 4 | 03838 | 04328 | 24904 | 9 304 | 12 |
| 676 | BOLGRAD | 5 | 03758 | 30428 | 2450 | | 12 |
| 689 | KREMENCHUG | 5 | 05648 | 06128 | 25402 | 9 303 | 12 |
| 694 | LIUBASHEVKA | 5 | 05648 | 04248 | 26303 | 0 403 | 12 |
| 708 | NIKOLAEV | 5 | 03748 | 04358 | 23703 | 9 304 | 12 |
| 728 | NIZHNIE SERA | 62 | 05655 | 04228 | 23002 | 0 304 | 12 |
| 734 | IZMAIL | 6 | 03638 | 02428 | 24105 | 8 304 | 12 |
| 951 | SHEPETOVKA | 5 | 025 | 23116 | 24203 | 7 101 | 12 |
| 952 | CHERNIGOV | | 46309 | 00059 | 25200 | 0 206 | 12 |
| 953 | KONOTOP | 5 | 43338 | 14248 | 25700 | 0 300 | 12 |
| 954 | SUMY | 5 | 05658 | 12258 | 27452 | 0 302 | 12 |
| 956 | KHITOMIR | | 44209 | 16149 | 25252 | 0 201 | 12 |
| 958 | LUBNY | 5 | 08448 | 16148 | 25850 | 0 205 | 12 |
| 961 | SHEREMETKA | | 46109 | 02149 | 26152 | 0 304 | 12 |
| 963 | IZIUM | 5 | 52648 | 08378 | 26851 | 9 302 | 12 |
| 965 | KAMENETS POD | | 46109 | 00049 | 26252 | 0 200 | 12 |
| 966 | UMAN | 5 | 05648 | 32148 | 25603 | 0 303 | 12 |
| 967 | KIROVOGRAD | 5 | 05528 | 00028 | 25801 | 9 204 | 12 |
| 968 | DNEPROPETRVK | 5 | 05548 | 04228 | 25100 | 9 303 | 12 |
| 969 | STALINO | 5 | 52518 | 06328 | 25452 | 9 311 | 12 |
| 970 | VOLOSHILVGRD | 5 | 03748 | 08428 | 25853 | 7 303 | 12 |
| 971 | RUZDELNAIA | 5 | 03758 | 02128 | 24404 | 9 303 | 12 |
| 972 | VOZNESENSK | 5 | 05648 | 02258 | 24802 | 9 303 | 12 |
| 973 | NIKOPOL | 5 | 05648 | 04328 | 22902 | 8 300 | 12 |
| 974 | MELITOPOL | 5 | 51648 | 06358 | 22802 | 9 305 | 12 |
| 976 | MIRONOVKA | 5 | 52538 | 00058 | 25702 | 0 302 | 12 |
| 979 | SAMOLET | 6 | 78738 | 10278 | 26752 | 105 | 12 |
| 981 | MARIUTSOL | 5 | 03758 | 04428 | 23001 | 8 305 | 12 |
| 985 | CHAPLINO | 5 | 52658 | 06158 | 24650 | 0 201 | 12 |
| 986 | AKHTARI | 5 | 03758 | 04428 | 20704 | 9 305 | 12 |
| 987 | DIURMEN | 5 | 05628 | 04628 | 21304 | 0 407 | 12 |
| 989 | IALTA | 00 | 01890 | 41503 | 16214 | 62306 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 5 | 03748 | 41558 | 22401 | 7 401 | 12 |
| 002 | MOROZOVSKAIA | 50 | 03843 | 39626 | 27151 | 53100 | 12 |
| 004 | KOTELNIKOVO | 05 | 02890 | 08227 | 26400 | 56304 | 12 |
| 005 | TSELINA | 5 | 03728 | 08528 | 20802 | 7 307 | 12 |
| 006 | REMONTNOE | 52 | 03777 | 41628 | 24000 | 7 202 | 12 |
| 007 | VERKNII BASU | 00 | 02990 | 08402 | 32252 | 52809 | 12 |
| 008 | BUDENOVSK | 5 | 54618 | 41558 | 19205 | 0 | 12 |
| 009 | PETROVOSKOE | 5 | 52758 | 08358 | 20205 | 8 304 | 12 |
| 010 | TIKHORETSKAI | 5 | 03838 | 39528 | 197 4 | 8 308 | 12 |
| 011 | KRSNODAR | 57 | 03863 | 02228 | 16808 | 8 304 | 12 |
| 012 | ARMAVIR | 05 | 03890 | 12328 | 17907 | 8 300 | 12 |
| 013 | BELORECHENSK | 07 | 05690 | 00028 | 20701 | 8 302 | 12 |
| 014 | NEVINOMYSKIA | 50 | 02746 | 08416 | 16505 | 80312 | 12 |
| 015 | PIATIGORSK | 5 | 03628 | 00028 | 19702 | 9 307 | 12 |
| 017 | NALCHIK | 5 | 03748 | 32128 | 19204 | 9 308 | 12 |
| 018 | GRAZNYI | 5 | 05690 | 04128 | 18706 | 6 306 | 12 |
| 019 | ORDZHONIKIDZ | 07 | 05690 | 00028 | 20701 | 8 303 | 12 |
| 020 | MOZDOK | 5 | 03868 | 12228 | 19606 | 7 308 | 12 |
| 021 | BORZHOM | 00 | 02790 | 00027 | 25609 | 57402 | 12 |
| 023 | KUTAISI | 00 | 01890 | 41814 | 13817 | 32300 | 12 |
| 027 | EREVAN | 53 | 08564 | 00028 | 19652 | 8 304 | 12 |
| 028 | LENINAKAN | 5 | 03688 | 00028 | 49552 | 8 406 | 12 |
| 031 | NAKNICHEVAN | 58 | 02742 | 24125 | 30351 | 70300 | 12 |
| 034 | ZAKATELY | 3 | 03990 | 24113 | 19009 | 52603 | 12 |
| 035 | ASTARA | 04 | 02890 | 04114 | 20710 | 70314 | 12 |
| 036 | KARIAGINO | 00 | 01990 | 00003 | 20608 | 52301 | 12 |
| 038 | GASAN KULI | 02 | 03790 | 28228 | 19909 | 7 305 | 12 |
| 042 | FT SHEVCHENK | 03 | 02890 | 41726 | 26602 | 54304 | 12 |
| 044 | GUREV | 00 | 00890 | 08300 | 34800 | 50801 | 12 |
| 047 | MAKHACH KALA | 62 | 62528 | 47868 | 20507 | 9 307 | 12 |
| 049 | ASTRAKHAN | 00 | 00790 | 41500 | 28001 | 50301 | 12 |
| 050 | IASHKUL | 05 | 02890 | 10427 | 23900 | 87302 | 12 |
| 063 | MILLEROVO | 57 | 02854 | 41626 | 26651 | 60503 | 12 |
| 131 | ZABURUNE | 00 | 01790 | 08501 | 33552 | 72403 | 12 |
| 140 | OSTRON KULAL | 04 | 01990 | 41613 | 28251 | 64306 | 12 |
| 339 | KENDERII | 07 | 02890 | 39827 | 23902 | 30402 | 12 |
| 942 | SERAFIMOVICH | 00 | 02890 | 10427 | 29154 | 47302 | 12 |
| 948 | URIUPINO | 05 | 02890 | 10428 | 31652 | 48300 | 12 |
| 995 | SOCHI | 04 | 01890 | 16113 | 14517 | 43206 | 12 |
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| 019 | TAINY | 00 | 02 90 | 00028 | 35963 | 72705 | 12 |
| 054 | SLAE KHARD | 02 | 72 58 | 00078 | 41478 | 87801 | 12 |
| 055 | BERESOV | 5 | 3 58 | 08278 | 39670 | 8 710 | 12 |
| 057 | KONDINSKOE | 02 | 36 68 | 10536 | 42272 | 8 300 | 12 |
| 059 | SURGUT | 00 | 00 90 | 32100 | 46790 | 70306 | 12 |
| 060 | TOBOLSK | 50 | 02 47 | 32127 | 43072 | 80208 | 12 |
| 061 | CHERDYN | 04 | 05690 | 12314 | 37567 | 90804 | 12 |
| 065 | NIZHNE TAGIL | 04 | 02890 | 18227 | 41763 | 56801 | 12 |
| 067 | TURINSK | 07 | 02690 | 20127 | 40163 | 92200 | 12 |
| 068 | NOZHOVKA | 00 | 01890 | 00004 | 43370 | 72805 | 12 |
| 069 | TIUMEN | 5 | 0518 | 30278 | 05668 | 9 302 | 12 |
| 070 | IANAUL | 00 | 05690 | 06203 | 46872 | 82300 | 12 |
| 071 | KRASNOUFIMSK | 00 | 03790 | 00027 | 46172 | 82200 | 12 |
| 072 | SVERDLOVSK | 04 | 03890 | 24128 | 43161 | 52200 | 12 |
| 073 | SHADRINSK | 07 | 02690 | 12225 | 42564 | | 12 |
| 075 | ISHIM | 00 | 03690 | 04328 | 42373 | 86306 | 12 |
| 076 | KROPACHEVO | 00 | 01790 | 16114 | 40466 | 75300 | 12 |
| 077 | CHELIABINSK | 00 | 02790 | 28226 | 42159 | 52301 | 12 |
| 078 | KURGAN | 00 | 03768 | 22128 | 41261 | 8 310 | 12 |
| 079 | UFA | 00 | 08490 | 00004 | 44368 | 90305 | 12 |
| 080 | TROITSK | 00 | 02790 | 28125 | 44874 | 77203 | 12 |
| 081 | STERLITAMAK | 00 | 08690 | 00000 | 44471 | 70300 | 12 |
| 083 | MAGNITOGORSK | 00 | 45490 | 00040 | 45668 | 70302 | 12 |
| 084 | GLAZOV | 00 | 02790 | 08126 | 41465 | 72300 | 12 |
| 159 | IGARKA | 00 | 45390 | 00040 | 45591 | 70903 | 12 |
| 165 | ALEXANDROVSK | 00 | 00690 | 38200 | 42687 | 80308 | 12 |
| 166 | PUDINO | 00 | 00 90 | 04200 | 43578 | 80310 | 12 |
| 167 | KOLPASHEVO | 00 | 00 90 | 00000 | 43187 | 80208 | 12 |
| 168 | BOLSHOI ULUI | 00 | 00 90 | 00000 | 37484 | 80301 | 12 |
| 169 | NAPAS | 00 | 00 90 | 00000 | 44887 | 70306 | 12 |
| 170 | SOROKONO | 00 | 00 90 | 00070 | 36682 | 80303 | 12 |
| 171 | SHIRO | 02 | 72 58 | 00078 | 3398 | 8 303 | 12 |
| 172 | TARA | 00 | 00890 | 32210 | 31174 | 00310 | 12 |
| 173 | TOMSK | 00 | 00 90 | 00000 | 37291 | 70201 | 12 |
| 174 | BOGOTOL | 59 | 00 90 | 32170 | 37582 | 70300 | 12 |
| 176 | BARABINSK | 00 | 00790 | 32400 | 38377 | 70305 | 12 |
| 177 | BALAKHTA | 00 | 72 90 | 12178 | 35283 | 67301 | 12 |
| 178 | NOVOSIBIRSK | 00 | 00790 | 04200 | 36380 | 70204 | 12 |
| 179 | KEMEROVO | 00 | 45490 | 241 0 | 35281 | 70302 | 12 |
| 180 | UST ISHIM | 02 | 03 90 | 32228 | 42772 | 80208 | 12 |
| 181 | OMSK | 00 | 00790 | 30200 | 40275 | 83200 | 12 |
| 183 | KAMEN | 00 | 05690 | 32200 | 32774 | 70305 | 12 |
| 186 | SLAVGOROD | 00 | 00790 | 32370 | 35276 | 70309 | 12 |
| 187 | BELOKUIKHA | 03 | 72 90 | 00078 | 30767 | 9 300 | 12 |
| 188 | RUBTSOVSK | 62 | 72 48 | 00058 | 30365 | 8 300 | 12 |
| 197 | IVDEL | 00 | 05590 | 26126 | 37368 | 82801 | 12 |
| 205 | KANSK | 00 | 05590 | 00000 | 38387 | 70200 | 12 |
| 206 | KRASNOIARSK | 00 | 05580 | 00070 | 36485 | 03 | 12 |
| 207 | KASHA | 00 | 00 90 | 00010 | 36785 | 70300 | 12 |
| 208 | KEZHMA | 00 | 00 90 | 00000 | 41897 | 70300 | 12 |
| 213 | KAMYSHLOV | 00 | 05590 | 00028 | 41865 | 87301 | 12 |
| 217 | DOMASHINO | 00 | 00 90 | 30200 | 47082 | 70207 | 12 |
| 234 | MOLOTOV | 00 | 45490 | 08145 | 42668 | 82300 | 12 |
| 250 | VAGAI | 02 | 03 78 | 10178 | 40462 | 9 306 | 12 |
| 256 | POLTAVKA | 02 | 72690 | 32278 | 16869 | 7 305 | 12 |
| 257 | ODESSKOE | 00 | 00 90 | 30200 | 50378 | 80310 | 12 |
| 263 | ISIL KUL | 5 | 0 | 32218 | 40572 | 8 206 | 12 |
| 269 | TIUKALINSK | 60 | 01 55 | 32230 | 40876 | 70309 | 12 |
| 303 | VASIUTANSKOE | 00 | 00 90 | 32200 | 46484 | | 12 |
| 305 | KUSHTOVKA | 00 | 00690 | 00000 | 40279 | 80310 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 32200 | 39177 | 70404 | 12 |
| 309 | TATARSK | 00 | 00 90 | 32100 | 481 | 0309 | 12 |
| 310 | CHAKY | 03 | 02590 | 32214 | 40378 | 70306 | 12 |
| 312 | KUPINO | 00 | 00790 | 04100 | 35173 | 70310 | 12 |
| 313 | ZAVINSK | 07 | 02790 | 32365 | 38079 | 80303 | 12 |
| 314 | UBINSKOE | 04 | 01790 | 32203 | 37976 | 70325 | 12 |
| 315 | KARASUK | 00 | 00790 | 02200 | 37477 | 80210 | 12 |
| 316 | KRASNOOZERSK | 00 | 00790 | 32100 | 35279 | 80304 | 12 |
| 319 | KLIUCHI | 02 | 03 90 | 32378 | 33972 | 7 310 | 12 |
| 321 | MAYSK | 00 | 00 90 | 32210 | 45478 | 70310 | 12 |
| 323 | PARABEL | 00 | 00 90 | 00000 | 43486 | 70207 | 12 |
| 325 | MOLCHANOVO | 00 | 00 90 | 02200 | 41184 | 70315 | 12 |
| 327 | KRESHCHENKA | 00 | 00690 | 32100 | 40378 | 70 | 12 |
| 328 | PIKHTOVKA | 00 | 00 90 | 04100 | 35678 | 80305 | 12 |
| 329 | KOZHEVNIKOVO | 00 | 00890 | 32100 | 36281 | 70308 | 12 |
| 330 | EOLOTNOE | 00 | 00790 | 02220 | 35180 | 80302 | 12 |
| 332 | TOGUCHNI | 00 | 05590 | 0000 | 35881 | 70309 | 12 |
| 333 | MASHKOVO | 00 | 00 90 | 02100 | 38381 | 80305 | 12 |
| 334 | KOLYVAN | 00 | 05690 | 32300 | 37183 | 70304 | 12 |
| 335 | KOCHENEVO | 50 | 01863 | 32403 | 35680 | 80318 | 12 |
| 337 | CHULYM | 00 | 00 90 | 04200 | 36876 | 70310 | 12 |
| 338 | KOCHKI | 03 | 01 90 | 02304 | 35780 | 70300 | 12 |
| 339 | ORDYNSKOE | 00 | 01 90 | 00003 | 36838 | 85315 | 12 |
| 341 | CHEREPANOSKI | 00 | 00790 | 32100 | 35081 | 70316 | 12 |
| 342 | MASLIANINO | 00 | 00 90 | 00000 | 34881 | 70320 | 12 |
| 343 | TALMENKA | 00 | 00 90 | 32206 | 33682 | 70309 | 12 |
| 344 | REBRIKHA | 00 | 00 90 | 02200 | 34081 | 80307 | 12 |
| 346 | PODKNO | 50 | 00561 | 22271 | 35878 | 90122 | 12 |
| 347 | BOLCHICKIA | 07 | 03790 | 32378 | 31270 | 8 318 | 12 |
| 348 | ZAV YALOVA | 00 | 00 90 | 32130 | 84778 | 70310 | 12 |
| 349 | ZMEINOGORSK | 5 | 783 8 | 49578 | 31465 | 8 | 12 |
| 351 | ALEISKOE | 07 | 23584 | 32374 | 31974 | 50324 | 12 |
| 352 | BIISK | 62 | 017 4 | 00074 | 29867 | 80300 | 12 |
| 361 | KRAPIVINO | 00 | 00590 | 20110 | 37181 | 80112 | 12 |
| 362 | UIBAT | 00 | 72 60 | 00078 | 32247 | 0 303 | 12 |
| 363 | TUROCHAK | 02 | 72 68 | 12178 | 33470 | 9 800 | 12 |
| 364 | TACHTYP | 02 | 72890 | 20178 | 30068 | 7 302 | 12 |
| 366 | KUZEDEEVO | 01 | 72690 | 00078 | 31161 | 87300 | 12 |
| 367 | TOGUL | 00 | 00 90 | 20100 | 31804 | 00300 | 12 |
| 370 | PENTRALNYI R | 00 | 00890 | 00000 | 34578 | 80303 | 12 |
| 371 | NENASTNAIA | 00 | 03690 | 00008 | 78178 | 87302 | 12 |
| 372 | KURBATOVO | 00 | 72 90 | 20173 | 34780 | 75201 | 12 |
| 373 | UZHUR | 02 | 72648 | 28278 | 34876 | 7 300 | 12 |
| 374 | KRUTOIARSKII | 02 | 74590 | 32278 | 35578 | 8 105 | 12 |
| 375 | TISUL | 00 | 72790 | 00070 | 35682 | 80306 | 12 |
| 376 | TIAZHIN | 00 | 00690 | 00070 | 36781 | 70302 | 12 |
| 377 | MARIINSK | 00 | 05 90 | 00000 | 35981 | 80205 | 12 |
| 378 | IZHMORSK | 00 | 00 90 | 04100 | 36682 | 70318 | 12 |
| 379 | TAIGA | 00 | 05690 | 02100 | 36880 | 70304 | 12 |
| 380 | TIUKHTET | 00 | 00 90 | 00040 | 30782 | 80304 | 12 |
| 381 | SHALO | 00 | 01 90 | 00003 | 38086 | 72300 | 12 |
| 384 | CHULSKAIA MT | 00 | 00 90 | 00010 | 38386 | 70302 | 12 |
| 385 | LOSINOBORSK | 00 | 00 90 | 00000 | 11289 | 60305 | 12 |
| 386 | STRELKA | 00 | 472 0 | 6140 | 39294 | 70303 | 12 |
| 387 | SYMSKA FAKTO | 00 | 00 90 | 00000 | 96 | 60304 | 12 |
| 390 | IARTSEVO | 00 | 45390 | 00040 | 40096 | 70303 | 12 |
| 404 | PIROVSKOYE | 00 | 00 90 | 00000 | 40290 | 70305 | 12 |
| 410 | BOLSHAIA MTA | 00 | 00 90 | 26100 | 37887 | 70310 | 12 |
| 412 | KEMCHUG | 00 | 00 90 | 00000 | 36380 | 70303 | 12 |
| 413 | LKIUKVENNAIA | 00 | 00 90 | 00000 | 37082 | 70300 | 12 |
| 414 | IRBEI | 00 | 05 90 | 00000 | 37688 | 80302 | 12 |
| 415 | DZERZHINSK | 00 | 47390 | 08100 | 39893 | 70302 | 12 |
| 416 | KLIUCHI | 00 | 00 90 | 00001 | 37483 | 70300 | 12 |
| 417 | GOLETS PODLU | 58 | 72 64 | 18274 | 78 | 60306 | 12 |
| 418 | AGINSK | 00 | 00 90 | 00000 | 35581 | 90301 | 12 |
| 420 | DERBINO | 00 | 01 90 | 04173 | 35880 | 205 | 12 |
| 421 | LEGOSTAEVO | 02 | 72 90 | 00078 | 35280 | 302 | 12 |
| 422 | IRDINSKOE | 00 | 02 90 | 12125 | 35082 | 87306 | 12 |
| 423 | MINUSINSKOE | 0 | 00690 | 00070 | 32474 | 90303 | 12 |
| 425 | ABAKAN | 00 | 01790 | 32374 | 32657 | 91303 | 12 |
| 426 | BEIA | 02 | 72 58 | 04178 | 32170 | 7 302 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

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| 428 | KRUTOI POV | 02 | 72 68 | 78 | 83665 | 7 300 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 00 | 05690 | 26326 | 42772 | 72310 | 12 |
| 087 | URALSK | 00 | 00790 | 04200 | 39859 | 50805 | 12 |
| 088 | KALMUKOV | 00 | 00790 | 06200 | | 6 300 | 12 |
| 090 | AKTIUBINSK | 00 | 00790 | 00000 | 41965 | 60802 | 12 |
| 091 | IRGIZ | 40 | 78537 | 04387 | 37659 | 8 300 | 12 |
| 092 | TURGAI | 5 | 78648 | 04178 | 61 | 302 | 12 |
| 096 | CHALKAR | 00 | 00790 | 06400 | 40660 | 06300 | 12 |
| 098 | KAZALINSK | 00 | 00690 | 02300 | 37056 | 50802 | 12 |
| 101 | KYZL ORDA | 00 | 00790 | 04200 | 31756 | 60603 | 12 |
| 102 | MOINTY | 50 | 03957 | 46477 | 35461 | 60200 | 12 |
| 103 | BERTYS | 65 | 03865 | 00788 | 30663 | 80301 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 26200 | 30200 | 30604 | 12 |
| 105 | CHIMKENT | 00 | 00990 | 24100 | 27602 | 40808 | 12 |
| 106 | DZHAMBUL | 00 | 00890 | 00000 | 31954 | 70802 | 12 |
| 207 | ALMA ATA | 07 | 05690 | 04313 | 40455 | 51605 | 12 |
| 108 | BURLUBAITAL | 00 | 01890 | 30314 | 34962 | 93 11 | 12 |
| 111 | PETROPAVLVSK | 50 | 02756 | 04278 | 41065 | 80302 | 12 |
| 113 | KOKCHETAV | 20 | 74548 | 02378 | 40261 | 2 207 | 12 |
| 114 | IRTYSHSK | 00 | 00 90 | 00000 | 39480 | 308 | 12 |
| 115 | PAVLODAR | 03 | 02790 | 32477 | 35569 | 80310 | 12 |
| 116 | ATBASAR | 62 | 72648 | 18478 | 39061 | 9 308 | 12 |
| 117 | AKMOLINSK | 40 | 3668 | 26218 | 38261 | 90300 | 12 |
| 119 | KARAGHANDA | 62 | 72558 | 26178 | 36863 | 9 300 | 12 |
| 123 | KOKPEKTY | 5 | 78 58 | 00078 | 33270 | 0 | 12 |
| 130 | ZEAGLI | 00 | 02890 | 04427 | 23105 | 23003 | 12 |
| 135 | ASHKHABAD | 57 | 03746 | 08227 | 23205 | 73303 | 12 |
| 139 | STALINABAD | 00 | 02890 | 00016 | 22605 | 67708 | 12 |
| 142 | LENINABAD | 00 | 00990 | 04200 | 25303 | 50804 | 12 |
| 143 | NOVYI URGNCH | 00 | 00890 | 00016 | 22605 | 67708 | 12 |
| 144 | GERGANA | 00 | 00790 | 00000 | 28102 | 70806 | 12 |
| 145 | TASHKENT | 00 | 00690 | 28200 | 36804 | 40803 | 12 |
| 146 | NOVAIA BUKHA | 00 | 03890 | 32217 | 23310 | 36805 | 12 |
| 148 | TERMEZ | 00 | 00890 | 04228 | 31065 | 36805 | 12 |
| 149 | FRUNZE | 04 | 00890 | 16101 | 31653 | 60802 | 12 |
| 152 | NARYN | 03 | 02890 | 24315 | 01571 | 80808 | 12 |
| 153 | CHIRCHIK ST | 00 | 10990 | 04200 | 96904 | 20606 | 12 |
| 581 | NUKUS | 00 | 01890 | 04444 | 28756 | 44303 | 12 |
| 582 | KUNGRAD | 00 | 01890 | 04402 | 31850 | 72806 | 12 |
| 593 | TEMIR GOROD | 00 | 00790 | 06101 | 40155 | 10300 | 12 |
| 600 | DZHAMBEITA | 00 | 00000 | 08200 | 38453 | 80300 | 12 |
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| 617 | ARALSKOE MOR | 00 | 00790 | 02400 | 38460 | 50801 | 12 |
| 630 | CHARDZHOU | 00 | 03890 | 02127 | 22607 | 56805 | 12 |
| 632 | UCH ADZHI | 07 | 02690 | 02827 | 22610 | 40800 | 12 |
| 637 | SERAKHS | 04 | 02890 | 26415 | 20105 | 80701 | 12 |
| 640 | IOLOTAN | 07 | 03790 | 06328 | 21207 | 7 66 | 12 |
| 660 | AMANGELDY | 5 | 03668 | 32128 | 31662 | 0 300 | 12 |
| 672 | CHIILI | 00 | 00990 | 28300 | 31557 | 50300 | 12 |
| 681 | SYR DARIA | 00 | 00790 | 32200 | 03606 | 28000 | 12 |
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| 686 | MUR ATA | 00 | 01990 | 04203 | 25804 | 44902 | 12 |
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| 691 | GUZAR | 00 | 02990 | 12126 | 22708 | 63807 | 12 |
| 694 | ZAKHMAT ABAD | 00 | 01990 | 00002 | 62103 | 326 | 12 |
| 700 | CHAKHRINAU | 00 | 02990 | 08218 | 78271 | 33605 | 12 |
| 704 | SHIRABAD | 00 | 02990 | 04205 | 23812 | 13300 | 12 |
| 705 | DANGARA | 00 | 01990 | 28404 | 44705 | 34709 | 12 |
| 708 | MIKOIANABAD | 00 | 02990 | 08218 | 78211 | 33605 | 12 |
| 710 | KURGAN TIUBE | 00 | 02890 | 00016 | 21610 | 32812 | 12 |
| 712 | KIROVABAD | 00 | 13890 | 00028 | 21210 | 59 | 12 |
| 714 | PARKHAR | 00 | 02990 | 00016 | 21109 | 46806 | 12 |
| 715 | KULIAB | 00 | 01890 | 00004 | 21509 | 34910 | 12 |
| 753 | ANGREN | 00 | 00890 | 06200 | 73458 | 72806 | 12 |
| 755 | KETMEN TYUBE | 00 | 00990 | 00000 | 39257 | 40604 | 12 |
| 757 | ABLYK | 00 | 00890 | 00000 | 26303 | 40300 | 12 |
| 758 | ANDIZHAN | 00 | 00890 | 00000 | 28702 | 60804 | 12 |
| 760 | NAMANGAN | 00 | 00990 | 00000 | 26402 | 50806 | 12 |
| 761 | KOKAND | 00 | 00990 | 00000 | 27800 | 40866 | 12 |
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| 202 | BODALBO | 00 | 72690 | 04178 | 38395 | 87301 | 12 |
| 209 | NIZHNE ANGAR | 00 | 04890 | 00000 | 34678 | 80103 | 12 |
| 210 | KALAKAN | 00 | 00990 | 00000 | 45094 | 70300 | 12 |
| 211 | KURA | 00 | 00990 | 24100 | 35878 | 60300 | 12 |
| 212 | SRETENSK | 00 | 00790 | 00000 | 75 | 70300 | 12 |
| 213 | CHITA | 00 | 00790 | 00000 | 32678 | 0305 | 12 |
| 214 | KHILOK | 00 | 00089 | 00000 | 35677 | 90301 | 12 |
| 215 | BARGUZIN | 00 | 01990 | 00002 | 35584 | 65300 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 33484 | 90805 | 12 |
| 217 | IRKUTSK | 00 | 00890 | 00000 | 37481 | 80308 | 12 |
| 218 | ULAN UDE | 00 | 00890 | 00000 | 37581 | 80308 | 12 |
| 219 | BORZIA | 00 | 00890 | 00000 | 35580 | 90300 | 12 |
| 220 | KIAKHTA | 00 | 00 90 | 00010 | 38779 | 80400 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 31590 | 70300 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 20100 | 28 | 00 | 12 |
| 431 | ALZAMAI | 00 | 00 90 | 00610 | 38581 | 80300 | 12 |
| 436 | ALYGDZHER | 00 | 03890 | 32128 | 35274 | 57305 | 12 |
| 439 | INGA | 00 | 00 90 | 00010 | 39886 | 80503 | 12 |
| 442 | SHISHKINO | 00 | 00 90 | 00000 | 38288 | 00301 | 12 |
| 446 | TANGUI | 00 | 72 90 | 00077 | 38290 | 86200 | 12 |
| 447 | TULUN | 00 | 00 90 | 00000 | 38487 | 80100 | 12 |
| 448 | IKEI | 00 | 00 90 | 00010 | 39883 | 80802 | 12 |
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| 453 | BALAGANSK | 00 | 00 90 | 28200 | 39587 | 80903 | 12 |
| 455 | POLOVONA | 00 | 00790 | 32100 | 37681 | 70300 | 12 |
| 458 | UST ORDA | 00 | 00790 | 04200 | 36786 | 70300 | 12 |
| 459 | LISTVINICHNO | 00 | 09 90 | 04300 | 33676 | 80706 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 28100 | 32773 | 70300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00890 | 20100 | 37578 | 80100 | 12 |
| 462 | TUMKA | 00 | 01 90 | 04204 | 40785 | 72300 | 12 |
| 480 | TANKHOI | 02 | 74558 | 20278 | 29966 | 8 703 | 12 |
| 481 | BABUSHKIN | 00 | 39 90 | 47630 | 32470 | 60706 | 12 |
| 485 | SUKHALA | 50 | 03757 | 12127 | 34469 | 70300 | 12 |
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| 488 | UST BARGUZIN | 62 | 72 9 | 08279 | 32074 | 7 801 | 12 |
| 490 | KACHUR | 00 | 00 90 | 04100 | 43187 | 802 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 12170 | 44090 | 70300 | 12 |
| 495 | ORLINGA | 50 | 05757 | 12127 | 34460 | 80100 | 12 |
| 497 | KAZACHINSKOY | 62 | 72 69 | 08179 | 32074 | 8 801 | 12 |
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| 500 | CHECHUISKOE | 00 | 45290 | 00040 | 41595 | 80200 | 12 |
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| 505 | MAMA | 02 | 72590 | 12278 | 37181 | 8 300 | 12 |
| 513 | TASA | 00 | 00890 | 30100 | 61989 | 80404 | 12 |
| 516 | ROMONOVKA | 04 | 90 | 00003 | 33984 | 70303 | 12 |
| 519 | SOSNOVO OZER | 00 | 00 90 | 24200 | 33177 | 70 | 12 |
| 522 | ULETY | 00 | 00890 | 16200 | 33175 | 70304 | 12 |
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| 529 | AKSHA | 00 | 00890 | 00000 | 4579 | 80300 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00010 | 4 690 | 70 | 12 |
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| 556 | URIUPINO | 00 | 00790 | 24100 | 30689 | 70200 | 12 |
| 560 | ZIULZIA | 00 | 00790 | 00000 | 34687 | 60402 | 12 |
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| 572 | BURKA DONO | 00 | 00890 | 24100 | 33583 | 00305 | 12 |
| 575 | GAZIMURSKII | 00 | 00 90 | 00000 | 30788 | 00300 | 12 |
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| 595 | MAGDARACHI | 00 | 00790 | 24210 | 80 | 70000 | 12 |
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| 155 | CAP CHELIUSK | 00 | 00380 | 12300 | 47976 | 80202 | 12 |
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| 159 | TYRTOVA IS | 00 | 43390 | 00040 | 45591 | 04093 | 12 |
| 163 | KHATANGA | 00 | 79890 | 39170 | 46986 | 80204 | 12 |
| 229 | ZHIGANSK | 00 | 00890 | 14270 | 22486 | 70301 | 12 |
| 230 | VERKHOIANSK | 01 | 03990 | 00018 | 18880 | 8 301 | 12 |
| 233 | SUNTAR | 08 | 72790 | 22478 | 26885 | 70702 | 12 |
| 234 | VILIUISK | 01 | 72790 | 16278 | 22587 | 5 501 | 12 |
| 235 | ISITSKOE | 02 | 02490 | 24375 | 24275 | 67002 | 12 |
| 237 | UST MALSKOE | 00 | 82790 | 00078 | 25091 | 72300 | 12 |
| 239 | MIUIA | 01 | 72790 | 55668 | 29182 | 6 | 12 |
| 240 | OLEMINSKOE | 00 | 62690 | 57478 | 26782 | 77200 | 12 |
| 241 | VITIM | 00 | 72990 | 00078 | 37699 | 77804 | 12 |
| 244 | NAGORNYI | 02 | 72690 | 04188 | 25692 | 9 101 | 12 |
| 276 | OST VRANGELI | 02 | 25648 | 06368 | 24766 | 0 317 | 12 |
| 277 | MYS SHMIDTA | 50 | 72590 | 00027 | 21866 | 06214 | 12 |
| 278 | UELLEN | 00 | 00890 | 00000 | 23967 | 60252 | 12 |
| 283 | NAGAEVO | 07 | 72590 | 04575 | 04968 | 68301 | 12 |
| 827 | OST BIELYI | 00 | 00890 | 12330 | 32381 | 70300 | 12 |
| 829 | MALYIE KARMA | 3 | 84058 | 41978 | 17161 | 8 111 | 12 |
| 832 | NIURBA | 02 | 37768 | 12538 | 25760 | 7 200 | 12 |
| 848 | BUKHTA PROV | 5 | 03758 | 09918 | 23378 | 7 909 | 12 |
| 882 | ELGEN | 00 | 72890 | 00078 | 14785 | 77300 | 12 |
| 903 | KAZACHE | 02 | 72690 | 04378 | 22871 | 73315 | 12 |
| 909 | SANGAR KHAIA | 02 | 73690 | 00078 | 21978 | 7 300 | 12 |
| 910 | UST ALDAN | 01 | 72790 | 00078 | 23790 | 7 300 | 12 |
| 914 | CHURAPCHA | 01 | 72690 | 00078 | 24790 | 7 300 | 12 |
| 917 | POKROVSK | 00 | 72690 | 20274 | 23387 | 72702 | 12 |
| 920 | AMGA | 02 | 72790 | 24178 | 26488 | 8 300 | 12 |
| 925 | TOMMOG | 50 | 026 | 95726 | 23059 | 80706 | 12 |
| 927 | CHULMAN | 01 | 72790 | 00078 | 28271 | 7 808 | 12 |
| 930 | TUAI KHAIA | 01 | 72790 | 20274 | 85 | 6 903 | 12 |
| 932 | NIURBA | 02 | 72790 | 40273 | 22685 | 70802 | 12 |
| 934 | MUKTUYA | 01 | 72790 | 28678 | 21474 | 8 303 | 12 |
| 960 | DUDINKA | 00 | 05690 | 08200 | 41489 | 708 2 | 12 |
| 968 | USTE PIASINY | 00 | 00890 | 12200 | 47585 | 60308 | 12 |
| 982 | AMDIERMA | 5 | 36858 | 10638 | 27066 | 8 907 | 12 |
| 984 | OST VAIGATCH | 5 | 39648 | 45638 | 23560 | 8 805 | 12 |
| 995 | RUSSKIAI GAV | 00 | 38590 | 49930 | 26065 | 70200 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 77 90 | 00078 | 23991 | 77304 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 16787 | 70400 | 12 |
| 262 | PLASTUN | 00 | 00890 | 00000 | 18460 | 60903 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00000 | 16 82 | 70801 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 25592 | 10000 | 12 |
| 269 | KHABAROVSK | 00 | 00890 | 20400 | 0773 | | 12 |
| 270 | EKATERINO NI | 0 | 00 90 | 24178 | 60200 | | 12 |
| 273 | IMAN | 00 | 00790 | 20200 | 24667 | 50304 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 20110 | 22763 | 80413 | 12 |
| 282 | OKHOTSK | 00 | 00690 | 04500 | 0 67 | 90300 | 12 |
| 285 | AIAN | 00 | 00 90 | 24305 | 12289 | 80801 | 12 |
| 291 | UST BOLSHERE | 02 | 74248 | 16378 | 05666 | 0 300 | 12 |
| 294 | ALEXANDROVSK | 50 | 02755 | 00075 | 13 72 | 0803 | 12 |
| 298 | VLADIVOSTOK | 52 | 03754 | 65828 | 20559 | 8 306 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 10100 | 25587 | 70300 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 00000 | 25790 | 60601 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 24200 | 24180 | 60804 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 24782 | 70802 | 12 |
| 610 | KUIBYSHEVKA | 00 | 79390 | 20100 | 24482 | 70300 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 00000 | 25796 | 80300 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 20200 | 23080 | 70902 | 12 |
| 616 | PRIGRANICHNA | 00 | 00690 | 00000 | 26883 | 70300 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 21200 | 25180 | 80300 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 00000 | 26782 | 80300 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 24200 | 25182 | 80806 | 12 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 23489 | 80701 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_H$app | Hr. GG |
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| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 25580 | 86402 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 24673 | 70300 | 12 |
| 645 | KUR | 00 | 00 90 | 00000 | 16477 | 6000 | 12 |
| 646 | NERAN | 00 | 00 90 | 57600 | 18273 | 50804 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 24100 | 24678 | 208 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 18300 | 22176 | 60204 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 24200 | 21779 | 70300 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 22372 | 70305 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08100 | 23276 | 80106 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 15681 | 70301 | 12 |
| 663 | KARTUN | 00 | 23690 | 00078 | 24571 | 87304 | 12 |
| 664 | MALINOVKA | 00 | 00890 | 00000 | 24274 | 310 | 12 |
| 665 | USPENKA | 00 | 00890 | 00000 | 23569 | 8010 | 12 |
| 672 | KHOROLSK | 00 | 01890 | 04224 | 22363 | 72104 | 12 |
| 675 | VOROSHILOV U | 00 | 23890 | 02370 | 23860 | 80313 | 12 |
| 681 | PIDAN | | 77109 | 28579 | 1055 | 7 308 | 12 |
| 689 | PREOBRAZHENI | 50 | 0286 | 22447 | 41 1 | 50406 | 12 |
| 691 | BEREZNIKI | 30 | 83 58 | 24188 | | | 12 |
| 696 | ANUCHINO | 02 | 74358 | 04278 | 23262 | 9 300 | 12 |
| 698 | NOVO MIKHAIL | 02 | 72458 | 00078 | 22865 | 0 105 | 12 |
| 701 | FURMANOVO | 30 | 10353 | 24313 | 21859 | 60605 | 12 |
| 703 | ZHURAVLEVKA | 02 | 01 90 | 00072 | 16672 | 80503 | 12 |
| 710 | NELKAN | 00 | 00 90 | 00000 | 20294 | 70404 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 16582 | 70300 | 12 |
| 722 | GURA | 00 | 00 90 | 00000 | 16191 | 70300 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 16391 | 60304 | 12 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 14883 | 70907 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20200 | 14874 | 60802 | 12 |
| 730 | DUKI | 00 | 00 90 | 20101 | 16886 | 71200 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 51400 | 16 | 50200 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 20300 | 18672 | 50703 | 12 |
| 746 | ISIMI | 00 | 00890 | 00000 | 1717 | 50702 | 12 |
| 747 | GVASIUGI | 01 | 72 90 | 00078 | 21576 | 0 301 | 12 |
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| 751 | GROSSEVICHI | 00 | 00790 | 28300 | 15667 | 50907 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 24300 | 19166 | 50607 | 12 |
| 757 | TERNEY | 00 | 00890 | 28200 | 77762 | 60 06 | 12 |
| 760 | TETIUKHE | 0 | 00890 | 28100 | 18658 | 50806 | 12 |
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| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 15486 | 40901 | 12 |
| 775 | POGIBI | 00 | 00990 | 78200 | 14874 | 50200 | 12 |
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| 782 | KIROVSKOE | 00 | 00890 | 12200 | 15282 | 80903 | 12 |
| 784 | ONOR | 00 | 00990 | 00000 | 13383 | 80901 | 12 |
| 785 | POGRANICHNYI | 00 | 00790 | 24100 | 16781 | 50200 | 12 |
| 787 | PILVO | 00 | 00990 | 12100 | 14570 | | 12 |
| 805 | HOROMUSHIRO | 20 | 78456 | 57686 | 06458 | 00702 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 32200 | 03269 | 80607 | 12 |
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| 824 | OACHIAI | 02 | 72568 | 00078 | 14165 | 8 906 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 30100 | 14275 | | 12 |
| 827 | HONTO | 3 | 00768 | 29388 | 14657 | 7 701 | 12 |
| 828 | KETON | 80 | 26654 | 57584 | 14257 | 00709 | 12 |
| 829 | MAOKA | 50 | 02754 | 28474 | 15001 | 50803 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 26100 | 12277 | 70801 | 12 |
| 836 | SEMLIACHIKI | 05 | 00890 | 28500 | 00862 | 40802 | 12 |
| | RUMANIA | | | | | | |
| 577 | V OMUL | 00 | 01890 | 32213 | 51413 | 65303 | 12 |
| 578 | CHISINAU A | 00 | 05590 | 00040 | 25903 | 80001 | 12 |
| 579 | CERNAUTI A | 00 | 09690 | 00000 | 26304 | 40901 | 12 |
| 583 | TECUCI | 00 | 00890 | 32100 | 23108 | 70501 | 12 |
| 584 | BUZAU | 00 | 05690 | 00000 | 23108 | 60810 | 12 |
| 585 | SIBIU | 00 | 47190 | 00040 | 29156 | 00903 | 12 |
| 586 | TURNU SEVERN | 00 | 00790 | 00000 | 24628 | 60401 | 12 |
| 589 | JASSY ADROME | 5 | 08420 | 00048 | 25501 | | 12 |
| 591 | GALATZ ADRM | 5 | 03548 | 04328 | 23308 | 301 | 12 |
| 593 | PREDEAL | 00 | 01951 | 321 | 00 | 71011 | 12 |
| 594 | T MAGURELE | 00 | 00890 | 24200 | 24307 | 60904 | 12 |
| 596 | BOTOSANI | | 48009 | 12149 | 25100 | 9 701 | 12 |
| 598 | ARAD ADROME | 00 | 09790 | 32203 | 26805 | 54 07 | 12 |
| 720 | BECHET | 04 | 01890 | 30210 | 2506 | 80805 | 12 |
| 721 | CARACAL | 50 | 03848 | 32328 | 23006 | 04204 | 12 |
| 722 | CALDARARU | 00 | 00890 | 00000 | 23709 | 50204 | 12 |
| 723 | GRAGASANI | 14 | 01861 | 28802 | 20710 | 50300 | 12 |
| 724 | GOVORA | 54 | 01962 | 30402 | 20311 | 50202 | 12 |
| 725 | FAGARAS | 04 | 01890 | 22201 | 24408 | 60903 | 12 |
| 727 | MIHESI | 04 | 01990 | 24501 | 21012 | 50901 | 12 |
| 728 | REGHIN | 54 | 01974 | 00011 | 21611 | 50300 | 12 |
| 729 | NASAUD | 50 | 43106 | 02746 | 72255 | 00303 | 12 |
| 832 | TIMISOARA | 00 | 00690 | 00000 | 26506 | 80300 | 12 |
| 847 | CLUJ | 57 | 49656 | 06248 | 20605 | 50 | 12 |
| 848 | BISTRITA | 50 | 03658 | 00028 | 28601 | 7 043 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 80 | 01853 | 06213 | 19320 | 60103 | 12 |
| 403 | CABO JUBY | 80 | 01852 | 02212 | 18219 | 70001 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 40 | 03757 | 20127 | 17915 | 80003 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 5 | 09518 | 00048 | 00007 | 0 901 | 12 |
| 354 | SEVILLA | 5 | 08558 | 02128 | 21612 | 7 307 | 12 |
| 357 | MAHON | 8 | 03748 | 12228 | 18016 | 8 904 | 12 |
| 358 | BARCELONA | | 460 9 | 16149 | 18014 | 9 903 | 12 |
| 361 | SANTANDER | 07 | 02890 | 12124 | 15514 | 62801 | 12 |
| 362 | LA CORUNA | 5 | 64648 | 20168 | 15413 | 9 001 | 12 |
| 364 | VALLADOLID | 5 | 03758 | 00048 | 01007 | 8 101 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_H$app | Hr. GG |
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| 075 | PAUANY | 5 | 03758 | 20268 | 03902 | 8 304 | 12 |
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| 139 | IARENSK | 5 | 03758 | 16128 | 16655 | 8 802 | 12 |
| 209 | SORTAVELA | 5 | 03738 | 20228 | 03 | 0 303 | 12 |
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| 815 | KUZOMEN | 5 | 08558 | 24278 | 01601 | 0 305 | 12 |
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| 836 | REBOLY | 62 | 62628 | 20268 | 02 02 | 8 200 | 12 |
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SURFACE SYNOPTIC DATA IN 1942 CODE

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| 322 | KARGASOK | 00 | 00 90 | 24100 | 46990 | 7 034 | 12 |
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| 145 | TASHKENT | 00 | 00690 | 12100 | 28602 | 60305 | 12 |
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| 147 | SAMARKAND | 00 | 00780 | 12400 | 25404 | 30301 | 12 |
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| 586 | CHIRIK POBAD | 00 | 05690 | 37340 | 31255 | 50302 | 12 |
| 593 | TEMIR GOROD | 00 | 00690 | 16100 | 42560 | 60802 | 12 |
| 600 | DZHAMBEITA | 00 | 02890 | 12224 | 38859 | 74300 | 12 |
| 611 | DZHETYGORA | 00 | 00890 | 20401 | 42170 | 81804 | 12 |
| 617 | ARALSKOE MOR | 00 | 00690 | 04300 | 42459 | 70300 | 12 |
| 648 | BLAGOVESHCHE | 00 | 03890 | 20477 | 40563 | 3818 | 12 |
| 656 | DALNOE | 02 | 72768 | 18188 | 22610 | 8 300 | 12 |
| 660 | AMANGELDY | 5 | 03668 | 04228 | 2260 | 9 702 | 12 |
| 672 | CHIILI | 00 | 00990 | 04400 | 34654 | 50208 | 12 |
| 681 | SYR DARIA | 00 | 00790 | 24100 | 22002 | 60302 | 12 |
| 682 | URSATEVSKAIA | 00 | 00790 | 32200 | 29403 | 40402 | 12 |
| 683 | URI TIUBE | 00 | 00890 | 00000 | 32650 | 50303 | 12 |
| 684 | DZHIZAK | 00 | 00990 | 00000 | 29301 | 63103 | 12 |
| 686 | MUR ATA | 00 | 00990 | 28100 | 30253 | 40300 | 12 |
| 687 | KERMINE | 00 | 00990 | 32100 | 24708 | 20300 | 12 |
| 690 | KARSHI | 00 | 00890 | 20100 | 25406 | 40305 | 12 |

SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_H$app | Hr. GG |
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| 691 | GUZAR | 04 | 01990 | 24203 | 25507 | 60312 | 12 |
| 692 | KITAB | 00 | 00990 | 24200 | 24208 | 70305 | 12 |
| 694 | ZAKHMAT ABAD | 00 | 00990 | 18100 | 63151 | 20000 | 12 |
| 700 | CHAKHRINAU | 00 | 01990 | 20112 | 23906 | 55413 | 12 |
| 704 | SHIRABAD | 00 | 03990 | 20228 | 26909 | 45309 | 12 |
| 708 | MIKOIANABAD | 02 | 03990 | 00028 | 81109 | 4 200 | 12 |
| 710 | KURGAN TIUBE | 09 | 03890 | 00028 | 28508 | 4 320 | 12 |
| 712 | KIROVABAD | 02 | 03890 | 16128 | 24890 | 18 | 12 |
| 714 | PARKHAR | 51 | 02972 | 00026 | 23908 | 52303 | 12 |
| 757 | ABLYK | 00 | 00890 | 00000 | 26600 | 50305 | 12 |
| 758 | ANDIZHAN | 00 | 00690 | 00000 | 28502 | 50403 | 12 |
| 760 | NAMANGAN | 00 | 00890 | 24100 | 27250 | 80408 | 12 |
| 761 | KOKAND | 00 | 00990 | 00000 | 28302 | 50300 | 12 |
| 762 | ISFARA | 00 | 00990 | 00000 | 29100 | 50303 | 12 |
| 770 | KHOROG | 02 | 72648 | 00078 | 98159 | 8 801 | 12 |
| 789 | SEMIIASKOE | 00 | 02 90 | 0041 | 48283 | 72302 | 12 |
| | USSR ZONE 7 | | | | | | |
| 201 | KIRENCK | 00 | 72 90 | 00088 | 378 0 | 97603 | 12 |
| 207 | BRATSK | 00 | 45 90 | 00040 | 41791 | 70300 | 12 |
| 209 | NIZHNE ANGAR | 50 | 10 44 | 00079 | 31479 | 87304 | 12 |
| 211 | KURA | 00 | 00990 | 00000 | 35188 | 70901 | 12 |
| 212 | SRETENSK | 0 | 00890 | 1 310 | 28985 | 70300 | 12 |
| 213 | CHITA | 00 | 00890 | 00010 | 36376 | 007 | 12 |
| 214 | KHILOK | 00 | 01890 | 00003 | 3 97 | 8 606 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 28682 | 80803 | 12 |
| 219 | BORZIA | 00 | 00890 | 26200 | 28279 | 90801 | 12 |
| 220 | KIAKHTA | 00 | 00 90 | 0000 | 882 | 80803 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 28590 | 70301 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 24100 | 23079 | 30300 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 00000 | 46484 | 80306 | 12 |
| 437 | ORLIK | 00 | 00 90 | 00000 | 46275 | 70201 | 12 |
| 439 | INGA | 00 | 00 90 | 00000 | 42678 | 80202 | 12 |
| 442 | SHISHKINO | 00 | 00 90 | 00010 | 41892 | 0317 | 12 |
| 443 | ILIMSK | 00 | 06 90 | 08200 | 39690 | 90301 | 12 |
| 446 | TANGUI | 00 | 05 90 | 00028 | 40491 | 82301 | 12 |
| 447 | TULUN | 00 | 00090 | 000 | 41189 | 70302 | 12 |
| 455 | POLOVONA | 00 | 00790 | 02810 | 40884 | 70301 | 12 |
| 456 | BOKHAN | 00 | 4 90 | 00040 | 42793 | 80207 | 12 |
| 457 | BAYAB DAY | 00 | 00790 | 00001 | 40276 | 80203 | 12 |
| 458 | UST ORDA | 00 | 00890 | 32200 | 41892 | 70402 | 12 |
| 459 | LISTVINICHNO | 00 | 09 90 | 32 01 | 36878 | 70122 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 22100 | 45272 | 70101 | 12 |
| 462 | TUMKA | 00 | 00 90 | 00000 | 43478 | 70404 | 12 |
| 473 | PETROVSKII | 00 | 36690 | 20430 | 23669 | 80300 | 12 |
| 476 | KHARINSK | 00 | 05 90 | 57600 | 43477 | 30200 | 12 |
| 480 | TANKHOI | 02 | 72258 | 32578 | 33368 | 0 106 | 12 |
| 482 | KOBANSK | 62 | 72565 | 2012 | 32 60 | 7 203 | 12 |
| 490 | KACHUR | 59 | 00790 | 28204 | 03989 | 70200 | 12 |
| 496 | UST KUG | 00 | 05990 | 28240 | 39890 | 70300 | 12 |
| 497 | KAZACHINSKOY | 00 | 47 90 | 00040 | 00091 | 80303 | 12 |
| 498 | MARKOVO LENE | 00 | 95 90 | 00040 | 37390 | 70300 | 12 |
| 500 | CHECHUISKOE | 00 | 0690 | 03810 | 40884 | 80301 | 12 |
| 509 | UAKIT | 00 | 03890 | 30128 | 26277 | 6 333 | 12 |
| 516 | ROMONOVKA | 00 | 00990 | 00000 | 4 186 | 702 | 12 |
| 518 | MELDEGEN | 00 | 00890 | 26200 | 33478 | 70810 | 12 |
| 519 | SOSNOVO OZER | 00 | 00 90 | 24300 | 29278 | 80300 | 12 |
| 521 | TURGUTUI | 00 | 00890 | 57500 | 91875 | 70300 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 00000 | 26675 | 70300 | 12 |
| 527 | AGINSK | 00 | 00890 | 00000 | 30280 | 70200 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00007 | 8488 | 80200 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 25886 | 70200 | 12 |
| 557 | UST KARSK | 00 | 00890 | 22310 | 24680 | 02 | 12 |
| 559 | KAGANOVICH | 00 | 05890 | 00000 | 30090 | 90300 | 12 |
| 561 | NERCHINSK | 00 | 00890 | 00000 | 29187 | 70300 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 28681 | 70300 | 12 |
| 565 | OLDVIANAIA | 00 | 00790 | 00000 | 29983 | 80903 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 20300 | 25278 | 60808 | 12 |
| 570 | KAILASUTAI | 00 | 00 90 | 14200 | 26676 | 80400 | 12 |
| 572 | BURKA DONO | 00 | 00990 | 00000 | 22782 | 70307 | 12 |
| 585 | AMAZAR | 00 | 00790 | 00000 | 26788 | 00205 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 32200 | 25685 | 90402 | 12 |
| 595 | MAGDARACHI | 00 | 00790 | 24110 | 81 | 70305 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 00 | 35190 | 45359 | 25473 | 90302 | 12 |
| 159 | TYRTOVA IS | 00 | 45290 | 00040 | 46693 | 70303 | 12 |
| 227 | OST CHETYREK | 20 | 38680 | 05386 | 80060 | 03557 | 12 |
| 229 | ZHIGANSK | 00 | 00790 | 00000 | 25689 | 70301 | 12 |
| 233 | SUNTAR | 07 | 72890 | 00078 | 22784 | 8 303 | 12 |
| 234 | VILIUISK | 00 | 00890 | 04110 | 25393 | 70312 | 12 |
| 235 | ISITSKOE | 00 | 00690 | 00000 | 25288 | 70302 | 12 |
| 237 | UST MALSKOE | 00 | 05690 | 00000 | 30050 | 80304 | 12 |
| 239 | MIUIA | 04 | 72680 | 57575 | 25280 | 60 | 12 |
| 240 | OLEMINSKOE | 00 | 72790 | 0078 | 24887 | 77302 | 12 |
| 241 | VITIM | 02 | 72690 | 18478 | 30982 | 6 801 | 12 |
| 243 | NEZAMETNYI | 01 | 72890 | 24248 | 26588 | 87304 | 12 |
| 244 | NAGORNYI | 00 | 02890 | 00004 | 24585 | | 12 |
| 272 | MYS SHELAGSK | 00 | 00790 | 08300 | 24970 | 80300 | 12 |
| 276 | OST VRANGELI | 5 | 03748 | 0028 | 30968 | 0 403 | 12 |
| 277 | MYS SHMIUTA | 00 | 45390 | 12240 | 27780 | 80303 | 12 |
| 278 | UELLEN | 02 | 72748 | 30278 | 25 65 | 0 704 | 12 |
| 299 | MYS NAVARIN | 52 | 74248 | 39678 | 99951 | 0 400 | 12 |
| 827 | OST BIELYI | 00 | 36690 | 12400 | 36677 | 70702 | 12 |
| 829 | MALYIE KARMA | 00 | 39490 | 22738 | 45677 | 80200 | 12 |
| 832 | NIURBA | 02 | 03778 | 12328 | 20561 | 8 300 | 12 |
| 846 | OST RAGMANUV | 02 | 03790 | 00028 | 23965 | 8 805 | 12 |
| 848 | BUKHTA PROV | 5 | 72654 | 39574 | 21160 | 80201 | 12 |
| 860 | AMBARCHIK | 00 | 09790 | 06578 | 30070 | 00350 | 12 |
| 898 | BUKHTA TIKSI | 01 | 36790 | 04377 | 33360 | 8 93 | 12 |
| 899 | KIUSIUR | 52 | 72655 | 04478 | 28470 | 8 308 | 12 |
| 903 | KAZACHE | 02 | 72790 | 06478 | 29671 | 8 304 | 12 |
| 914 | CHURAPCHA | 01 | 45390 | 0043 | 30050 | 7 | 12 |
| 917 | POKROVSK | 00 | 09690 | 32177 | 26987 | 72307 | 12 |
| 920 | AMGA | 00 | 05690 | 00000 | 31851 | 70306 | 12 |
| 925 | TOMMOG | 5 | 03738 | 12578 | 18763 | 7 200 | 12 |
| 930 | TUAI KHAIA | 02 | 72790 | 18278 | 80 | 7 902 | 12 |
| 932 | NIURBA | 00 | 00890 | 00000 | 24992 | 70304 | 12 |
| 934 | MUKTUYA | 01 | 72790 | 55378 | 36883 | 7 300 | 12 |
| 960 | DUDINKA | 00 | 00890 | 12200 | 47781 | 60300 | 12 |
| 982 | AMDIERMA | 04 | 03590 | 12538 | 20863 | 70901 | 12 |
| 984 | OST VAIGATCH | 5 | 03548 | 22228 | 18760 | 8 801 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 45 90 | 00040 | 23591 | 70304 | 12 |
| 256 | NORSKI SKLAD | 00 | 45 90 | 00040 | 23592 | 40402 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 18092 | 70304 | 12 |
| 262 | PLASTUN | 00 | 00890 | 24400 | 18765 | 30200 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00000 | 24080 | 70301 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | | 50303 | 12 |
| 269 | KHABAROVSK | 00 | 00890 | 24500 | 18375 | 50101 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 28100 | 24076 | 70311 | 12 |
| 273 | IMAN | 00 | 00790 | 20110 | 23673 | 70308 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 26400 | 23766 | 40308 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 00000 | 12683 | 60302 | 12 |
| 291 | UST BOLSHERE | 30 | 83656 | 12286 | 09066 | 00202 | 12 |
| 294 | ALEXANDROVSK | 62 | 72768 | 12178 | 13873 | 302 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 65600 | 24061 | 30306 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 20100 | 22984 | 50302 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 26200 | 22783 | 73101 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 23692 | 70803 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00390 | 22100 | 23082 | 70300 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 00000 | 22684 | 70300 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 28100 | 21985 | 70301 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 24200 | 26080 | 70304 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 32100 | 24083 | 80300 | 12 |
| 619 | ARKHARA | 00 | 05 90 | 00000 | 25586 | 80101 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 22100 | 23182 | 70901 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 20100 | 22682 | 70201 | 12 |
| 631 | NORA | 00 | 05 90 | 00078 | 68 | 66730 | 12 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 22891 | 80322 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 21893 | 80905 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 89 | 70303 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 57300 | 78 | 50302 | 12 |
| 645 | KUR | 04 | 02 90 | 20225 | 15175 | 72303 | 12 |
| 646 | NERAN | 00 | 00 90 | 57600 | 16376 | 50202 | 12 |
| 648 | BIRA | 00 | 00490 | 24200 | 20877 | 60305 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 26100 | 24885 | 80303 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 24400 | 23779 | 70105 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 24300 | 23477 | 50102 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 20300 | 21176 | 50403 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 26200 | 19777 | 50809 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00010 | 20877 | 80302 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 24888 | 80305 | 12 |
| 668 | TURII ROG | 00 | 00790 | 24300 | 24366 | 60203 | 12 |
| 675 | VOROSHILOV U | 00 | 00890 | 08100 | 25569 | 70310 | 12 |
| 678 | KRASKINO | 00 | 00790 | 28400 | 25461 | 40305 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 06100 | 25371 | 70215 | 12 |
| 686 | SUCHAN | 00 | 00890 | 30200 | 24266 | 50303 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 24073 | 00301 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 32200 | 21563 | 40307 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 27676 | 80305 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 18378 | 80301 | 12 |
| 710 | NELKAN | 03 | 00 90 | 00001 | 83288 | 70302 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 24200 | 16379 | 50303 | 12 |
| 722 | GURA | 00 | 00 90 | 00000 | 16292 | 80304 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 16391 | 70307 | 12 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 14885 | 70303 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20200 | 15677 | 60102 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 16686 | 70305 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 20300 | 15475 | 40001 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 20200 | 18775 | 70103 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 18200 | 16874 | 50200 | 12 |
| 746 | ISIMI | 00 | 00890 | 00001 | 95574 | 40203 | 12 |
| 747 | GVASIUGI | 00 | 72 90 | 00074 | 19877 | 02305 | 12 |
| 752 | ZOLOTOI | 50 | 01892 | 24402 | 15870 | 30302 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 24200 | 16768 | 40002 | 12 |
| 757 | TERNEY | 00 | 00890 | 26200 | 18764 | 40203 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 24400 | 20466 | 30300 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 15687 | 80002 | 12 |
| 775 | POGIBI | 00 | 00990 | 28200 | 13773 | 60300 | 12 |
| 776 | NOGLIKI | 00 | 00890 | 00000 | 12086 | 70303 | 12 |
| 777 | BIRKHTA | 00 | 00790 | 32200 | 14281 | 70802 | 12 |
| 784 | ONOR | 00 | 00 90 | 00000 | | 80901 | 12 |
| 787 | PILVO | 00 | 00790 | 12100 | 14174 | 70300 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 00000 | 045 | 80 | 12 |
| 816 | PETROPOVLOVS | 00 | 00790 | 32300 | 03963 | 40301 | 12 |
| 824 | OACHIAI | 02 | 72755 | 28278 | 11966 | 80305 | 12 |
| 825 | SHIKUKA | 00 | 00990 | 30261 | 12275 | 80303 | 12 |
| 827 | HONTO | 30 | 83766 | 28586 | 12061 | 70300 | 12 |
| 828 | KETON | 8 | 83638 | 61388 | 13262 | 0 302 | 12 |
| 829 | MAOKA | 62 | 72658 | 12178 | 13266 | 0 207 | 12 |
| 830 | ESUTORU | 62 | 72858 | 28478 | 12866 | 5 300 | 12 |
| 832 | SHANA | 80 | 02765 | 28385 | 10451 | 70101 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 5 | 03728 | 04228 | 30702 | 9 802 | 12 |
| 576 | CRAIOVA ADRM | | 56109 | 08449 | 31001 | 7 904 | 12 |
| 577 | V OMUL | 00 | 04890 | 00003 | 54701 | 35302 | 12 |
| 578 | CHISINAU A | 00 | 08590 | 00400 | 21354 | 00907 | 12 |
| 579 | CERNAUTI A | 5 | 08448 | 14228 | 29652 | 0 904 | 12 |
| 581 | SULINA | 5 | 03758 | 00228 | 29855 | 9 801 | 12 |
| 582 | CONSTANTA | 5 | 08418 | 32358 | 28204 | 0 803 | 12 |
| 583 | TECUCI | 5 | 45328 | 00048 | 30002 | 0 100 | 12 |
| 584 | BUZAU | 5 | 08438 | 32228 | 29302 | 8 906 | 12 |
| 586 | TURNU SEVERN | 5 | 05548 | 00028 | 30502 | 9 902 | 12 |
| 587 | BACAU | | 46209 | 00049 | 31552 | 0 606 | 12 |
| 589 | JASSY ADROME | 2 | 09428 | 00058 | 31102 | 8 601 | 12 |
| 591 | GALATZ AURM | 5 | 5638 | 04128 | 30202 | 0803 | 12 |
| 593 | PREDEAL | 00 | 01890 | 00012 | 99105 | 71904 | 12 |
| 595 | R VALCEA | 01 | 45290 | 00013 | 30700 | 00804 | 12 |
| 597 | C LUNG MOLD | 04 | 01790 | 00013 | 37906 | 60806 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_H$app | Hr. GG |
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| 598 | ARAD ADROME | 01 | 02690 | 0014 | 27006 | 48805 | 12 |
| 720 | BECHET | 00 | | 00040 | 31001 | 70905 | 12 |
| 721 | CARACAL | 5 | | 32328 | 28606 | 9 803 | 12 |
| 722 | CALDARARU | 5 | 05548 | 00028 | 30002 | 8 300 | 12 |
| 723 | GRAGASANI | 10 | 01853 | 08302 | 28106 | 70802 | 12 |
| 724 | GOVORA | 50 | 03858 | 04428 | 27907 | 7 04 | 12 |
| 725 | FAGARAS | 5 | 52748 | 04148 | 30604 | 9 603 | 12 |
| 727 | MIHESI | 50 | 05664 | 14214 | 27908 | 60904 | 12 |
| 728 | REGHIN | 50 | 02853 | 22003 | 28706 | 80803 | 12 |
| 729 | NASAUD | 00 | 01990 | 20402 | 85353 | 03601 | 12 |
| 833 | TG JIU | | 46109 | 20209 | 31102 | 0 801 | 12 |
| 835 | GRIVITA | 5 | 52648 | 32358 | 32603 | 9 803 | 12 |
| 849 | SATU MARE | 50 | 02704 | 00014 | 26903 | 60870 | 12 |
| 850 | ORADEA MARE | 01 | 02690 | 08114 | 26904 | 76903 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 20 | 01853 | 16113 | 20920 | 60102 | 12 |
| 402 | LAS PALAMAS | 80 | 17 | 04214 | 19219 | 52004 | 12 |
| 403 | CABO JUBY | 80 | 01852 | 05212 | 20118 | 70003 | 12 |
| 404 | VILLA CISNER | 50 | 01841 | 05111 | 16119 | 60900 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 50 | 03767 | 24127 | 20717 | 70105 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 5 | 08428 | 00028 | 03508 | 0 702 | 12 |
| 354 | SEVILLA | 00 | 01690 | 02112 | 24214 | 71301 | 12 |
| 357 | MAHON | 82 | 51644 | 14158 | 18916 | 8 902 | 12 |
| 358 | BARCELONA | 5 | 53658 | 00028 | 11914 | 8 901 | 12 |
| 361 | SANTANDER | 5 | 61448 | 24168 | 23111 | 0 307 | 12 |
| 362 | LA CORUNA | 96 | 25646 | 04187 | 25311 | 80104 | 12 |
| 364 | VALLADOLID | 5 | 08558 | 00028 | 05008 | 7 105 | 12 |
| 377 | PAL MALLORCA | 52 | 1655 | 00048 | 19814 | 8 901 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_H$app | Hr. GG |
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| | USSR ZONE 1 | | | | | | |
| 012 | INDIGA | 62 | 72548 | 06478 | 09953 | 0 301 | 12 |
| 015 | TOPSEDA | 04 | 02690 | 12477 | 15458 | 92104 | 12 |
| 022 | KANDALAKSHA | 5 | 05868 | 00078 | 15855 | 9 202 | 12 |
| 055 | PAZ NAVOLOK | 80 | 02747 | 24227 | 17151 | 70304 | 12 |
| 068 | PYARHU | 5 | 42738 | 22558 | 16804 | 9 802 | 12 |
| 075 | PADANY | 5 | 03858 | 20228 | 18650 | 6 300 | 12 |
| 092 | VENTSPIL S | 5 | 03848 | 59458 | 21506 | 7 310 | 12 |
| 112 | YAUGULBENE | 62 | 05635 | 20228 | 19603 | 0 300 | 12 |
| 125 | KOTLAS | 5 | 54728 | 16258 | 19501 | 0 302 | 12 |
| 127 | VERKHNIAIA | 40 | 01753 | 24263 | 19900 | 00310 | 12 |
| 163 | KINGISEPP | 62 | 70538 | 14278 | 17101 | 0 811 | 12 |
| 191 | VYBORG | 67 | 23745 | 12178 | 17301 | 0 910 | 12 |
| 209 | SORTAVELA | 5 | 03758 | 00028 | 01 | 6 901 | 12 |
| 239 | OUST TSILMA | 02 | 74348 | 43708 | 15856 | 9 300 | 12 |
| 247 | CYKTYVAR | 62 | 74528 | 18278 | 19153 | 9 403 | 12 |
| 252 | TALLIN | | 572 9 | 22359 | 15802 | 0 804 | 12 |
| 422 | KOENIGSBERG | 5 | 03748 | 26328 | 25505 | 7 306 | 12 |
| 802 | MURMANSK | 5 | 03858 | 18388 | 13954 | 9 307 | 12 |
| 803 | KRASNOSHCHEL | 5 | 03728 | 24228 | 13950 | 0 306 | 12 |
| 804 | KANIN NOS | 5 | 03748 | 08428 | 10952 | 9 201 | 12 |
| 808 | INDUSTRIIA | 5 | 03738 | 24278 | 15154 | 9 205 | 12 |
| 815 | KUZOMEN | 5 | 03768 | 24628 | 15951 | 6 306 | 12 |
| 816 | PIALITSA | 5 | 01852 | 26423 | 15953 | 8 311 | 12 |
| 817 | GRIDINO | 5 | 03858 | 24228 | 16252 | 8 405 | 12 |
| 819 | KHOSEDA KARD | 5 | 72748 | 14378 | 20764 | 8 306 | 12 |
| 820 | MEZEN | 9 | 83638 | 22488 | 13400 | 0 405 | 12 |
| 822 | ZHIZHGIN | 5 | 03758 | 20228 | 19551 | 7 304 | 12 |
| 824 | ARKHANGELSK | 5 | 03758 | 24528 | 17951 | 8 307 | 12 |
| 834 | NARIAN MAR | 5 | 03848 | 12378 | 15658 | 8 305 | 12 |
| 835 | UKHTA | 40 | 02558 | 20317 | 17200 | 7 707 | 12 |
| 837 | SEGEZHA | 5 | 03748 | 24387 | 19450 | 70205 | 12 |
| 838 | MEDVEZHIA GO | 5 | 02727 | 24227 | 19700 | 70805 | 12 |
| 839 | PUDOZH | 5 | 03868 | 26128 | 21500 | 8 310 | 12 |
| 840 | PETROZAVODSK | 5 | 03758 | 18128 | 22001 | 8 302 | 12 |
| 843 | SVIRITSA | 5 | 05668 | 14128 | 20201 | 9 804 | 12 |
| 845 | LENINGRAD OB | 62 | 74537 | 12168 | 18301 | 0 811 | 12 |
| 847 | LIUBAN | | 77409 | 12279 | 19100 | 0 815 | 12 |
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| 328 | KIRSA | 62 | 03647 | 24278 | 21452 | 0 803 | 12 |
| 334 | GRODNO | 62 | 62548 | 2258 | 25403 | 0 304 | 12 |
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| 420 | GOMEL | 5 | 05418 | 14348 | 29400 | 810 | 12 |
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| 842 | STARYI OSKOL | 5 | 05538 | 28248 | 32700 | 9 300 | 12 |
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| 861 | IDRITSA | 62 | 05637 | 20368 | 22302 | 0 602 | 12 |
| 862 | VELKZH | 5 | 32768 | 16368 | 22902 | 0 803 | 12 |
| 863 | VELIKIE LUKI | 5 | 52938 | 16468 | 22502 | 0 802 | 12 |
| 864 | ROSTOV | 5 | 03868 | 18228 | 27000 | 9 200 | 12 |
| 886 | POLOTSK | 62 | 62628 | 20368 | 23602 | 0 806 | 12 |
| 889 | SMOLENSK | 62 | 62648 | 16458 | 26601 | 0 706 | 12 |
| 890 | BELYI | 62 | 62648 | 16378 | 25001 | 9 815 | 12 |
| 891 | VIALMA | 5 | 52518 | 14358 | 27851 | 9 721 | 12 |
| 892 | ROSLAVL | 5 | 05628 | 18348 | 28500 | 0 702 | 12 |
| 893 | ZHITKOVICHI | 5 | 03748 | 18328 | 27500 | 9 901 | 12 |
| 894 | ORDZHONIKID | | 44409 | 16159 | 30300 | 0 803 | 12 |
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| 905 | KALININ | 62 | 74527 | 20378 | 26750 | 9 807 | 12 |
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| 909 | MOSCOW OBS | 5 | 03728 | 20228 | 29050 | 9 703 | 12 |
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| 911 | KALUGA | 5 | 03738 | 16128 | 29850 | 8 702 | 12 |
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| 916 | LUKOIANOV | 5 | 05658 | 26428 | 29251 | 8 303 | 12 |
| 918 | SHAKHUNIA | 5 | 03758 | 20278 | 24201 | 9 204 | 12 |
| 923 | ALATYR | 5 | 71758 | 24278 | 2845 | 8 300 | 12 |
| 925 | KAZAN | 5 | 78428 | 24278 | 26452 | 0 401 | 12 |
| 926 | BEZVODOVKA | 5 | 78768 | 20278 | 29454 | 9 300 | 12 |
| 927 | ULIANOVSK | 02 | 72638 | 20378 | 28252 | 8 502 | 12 |
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| 937 | ZHERDEVKA | 5 | 03748 | 26128 | 32450 | 8 814 | 12 |
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| 940 | BALASHEV | 5 | 03628 | 28228 | 33053 | 0 300 | 12 |
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| 639 | STANISLAVOV | | 48209 | 12249 | 29553 | 0 902 | 12 |
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| 714 | KHERCON | 5 | 03848 | 04328 | 28303 | 8 608 | 12 |
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| 952 | CHERNIGOV | 5 | 03748 | 162 8 | 28300 | 9 702 | 12 |
| 956 | KHITOMIR | 5 | 05538 | 05328 | 30251 | 0 603 | 12 |
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| 987 | DIURMEN | 5 | 54638 | 39558 | 27203 | 9 806 | 12 |
| 989 | IALTA | 5 | 03758 | 04328 | 24608 | 7 805 | 12 |
| 990 | FEODOSIIA | 6 | 03838 | 04458 | 26504 | 8 804 | 12 |
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| 002 | MOROZOVSKAIA | 50 | 01823 | 06353 | 32254 | 80804 | 12 |
| 004 | KOTELNIKOVO | 5 | 03758 | 04228 | 31453 | 9 603 | 12 |
| 005 | TSELINA | 5 | 08428 | 04348 | 29251 | 9 503 | 12 |
| 006 | REMONTNOE | 5 | 05648 | 06378 | 30451 | 0 502 | 12 |
| 007 | VERKNII BASU | 5 | 03728 | 00028 | 32558 | 9 708 | 12 |
| 008 | BUDENOVSK | | 46209 | 06459 | 26404 | | 12 |
| 009 | PETROVSKOE | 5 | 52538 | 06258 | 27402 | 0 400 | 12 |
| 010 | TIKHORETSKAI | 5 | 03738 | 06328 | 27802 | 8 701 | 12 |
| 011 | KRSNODAR | 5 | 54618 | 04 58 | 24903 | 9 805 | 12 |
| 012 | ARMAVIR | 5 | 03838 | 06248 | 26304 | 9 807 | 12 |
| 013 | BELORECHENSK | 5 | 03848 | 08228 | 25603 | 8 804 | 12 |
| 014 | NEVINOMYSKIA | 5 | 03648 | 08228 | 25104 | 9 801 | 12 |
| 015 | PIATIGORSK | 5 | 03518 | 04258 | 26602 | 0801 | 12 |
| 017 | NALCHIK | 5 | 21638 | 12158 | 26702 | 9 401 | 12 |

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| 163 | SUKHOBUZIM | 00 | 72 90 | 20378 | 43080 | 77801 | 12 |
| 165 | ALEXANDROVSK | 00 | 00790 | 12300 | 25185 | 80706 | 12 |
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| 168 | BOLSHOI ULUI | 01 | 72 90 | 20378 | 46381 | 6 809 | 12 |
| 171 | SHIRO | 00 | 00 90 | 00000 | 48283 | 80300 | 12 |
| 172 | TARA | 5 | 858 | 45578 | 29470 | 8 805 | 12 |
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| 174 | BOGOTOL | 07 | 72 90 | 20278 | 46783 | 7 300 | 12 |
| 176 | BARABINSK | 02 | 72548 | 12178 | 32476 | 8 805 | 12 |
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| 185 | STALINSK | 00 | 08390 | 02240 | 49548 | 70903 | 12 |
| 186 | SLAVGOROD | 02 | 03790 | 12428 | 39175 | 7 806 | 12 |
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| 229 | EREDY | 07 | 37690 | 59538 | 31364 | 80702 | 12 |
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| 257 | ODESSKOE | 02 | 03 90 | 14128 | 28566 | 9 810 | 12 |
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| 263 | ISIL KUL | 01 | 03690 | 18228 | 26053 | 8 711 | 12 |
| 268 | NAZYVAEVKA | 02 | 03 90 | 16328 | 26164 | 8 805 | 12 |
| 269 | TIUKALINSK | 5 | 03 48 | 14418 | 25366 | 7 805 | 12 |
| 271 | BOLSHERESHE | 02 | 37 90 | 12538 | 30071 | 7 831 | 12 |
| 278 | TEVRIZ | 02 | 03790 | 20327 | 25668 | 8 809 | 12 |
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| 387 | SYMSKA FAKTO | 01 | 03 90 | 00028 | 84 | 300 | 12 |
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| 105 | CHIMKENT | 00 | 01990 | 20103 | 31450 | 54803 | 12 |
| 106 | DZHAMBUL | 00 | 01890 | 24203 | 38259 | 80703 | 12 |
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| 108 | BURLUBAITAL | 00 | 01890 | 04214 | 46216 | 82101 | 12 |
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| 113 | KOKCHETAV | 07 | 38690 | 53838 | 27961 | 8 805 | 12 |
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| 116 | ATBASAR | 5 | 78448 | 20678 | 33263 | 8 816 | 12 |
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| 147 | SAMARKAND | 00 | 00790 | 20100 | 28207 | 50300 | 12 |
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| 686 | MUR ATA | 00 | 00990 | 26100 | 32451 | 50302 | 12 |
| 690 | KARSHI | 00 | 00890 | 22200 | 29006 | 50300 | 12 |
| 691 | GUZAR | 00 | 00990 | 04100 | 28706 | 50300 | 12 |
| 692 | KITAB | 00 | 00990 | 24100 | 2820 | | 12 |
| 708 | MIKOIANABAD | 00 | 00890 | 00000 | 44109 | 40602 | 12 |
| 710 | KURGAN TIUBE | 00 | 00890 | 00000 | 27908 | 40702 | 12 |
| 712 | KIROVABAD | 00 | 00890 | 00000 | 29080 | 40 | 12 |
| 753 | ANGREN | 00 | 00990 | 06200 | 7545 | | 12 |
| 755 | KETMEN TYUBE | 00 | 00990 | 00000 | 39759 | 40809 | 12 |
| 757 | ABLYK | 00 | 00890 | 03100 | 2 | 28900 | 12 |
| 758 | ANDIZHAN | 00 | 00790 | 00000 | 3150 | 5090 | 12 |
| 761 | KOKAND | 00 | 00790 | 00000 | 31101 | 40300 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 78690 | 61567 | 27874 | 77200 | 12 |
| 201 | KIRENCK | 01 | 72 90 | 20178 | 25181 | 7 204 | 12 |
| 202 | BODALBO | 00 | 72690 | 00078 | 22986 | 87204 | 12 |
| 207 | BRATSK | 01 | 72 08 | 24178 | 26580 | 8 201 | 12 |
| 210 | KALAKAN | 00 | 03990 | 00028 | 11987 | 76303 | 12 |
| 211 | KURA | 10 | 00941 | 30201 | 33277 | 60103 | 12 |
| 212 | SRETENSK | 00 | 00890 | 00000 | 33286 | 70326 | 12 |
| 213 | CHITA | 00 | 00990 | 20210 | 29876 | 0305 | 12 |
| 214 | KHILOK | 00 | 00890 | 24200 | 35477 | 00304 | 12 |
| 215 | BARGUZIN | 6 | 72558 | 00078 | 30480 | 6 200 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 33084 | 90801 | 12 |
| 217 | IRKUTSK | 14 | 80000 | 2862 | 02965 | 12902 | 12 |
| 218 | ULAN UDE | 62 | 72755 | 57478 | 35073 | 6 306 | 12 |
| 219 | BORZIA | 00 | 00890 | 20100 | 20879 | 83020 | 12 |
| 220 | KIAKHTA | 00 | 00 90 | 00000 | 42482 | 80204 | 12 |
| 251 | MOGOCHA | 00 | 08890 | 00000 | 33790 | 70304 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 00000 | 21089 | 70302 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 29593 | 80301 | 12 |
| 261 | BOGDARIN | 00 | 00890 | 00010 | 31981 | 00908 | 12 |
| 431 | ALZAMAI | 01 | 72 90 | 77278 | 40406 | 77 11 | 12 |
| 437 | ORLIK | 01 | 10690 | 18427 | 42774 | 6 810 | 12 |
| 443 | ILIMSK | 02 | 72 58 | 08178 | 27782 | 7 407 | 12 |
| 446 | TANGUI | 01 | 72 90 | 14278 | 27278 | 8 304 | 12 |
| 447 | TULUN | 00 | 72 90 | 57578 | 27275 | 76200 | 12 |
| 448 | IKEI | 01 | 02 90 | 28277 | 28073 | 7 800 | 12 |
| 456 | BOKHAN | 01 | 72 90 | 00078 | 40685 | 7 803 | 12 |
| 458 | UST ORDA | 00 | 00690 | 20278 | 29481 | 70300 | 12 |
| 459 | LISTVINICHNO | 00 | 00990 | 04211 | 28773 | 71300 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 16110 | 28272 | 70300 | 12 |
| 469 | BICHURA | 00 | 01 90 | 22313 | 41681 | 73210 | 12 |
| 473 | PETROVSKII | 00 | 00690 | 00020 | 36878 | 70300 | 12 |
| 476 | KHARINSK | 00 | 10 90 | 57713 | 37874 | 75200 | 12 |
| 478 | NOVOSELENGIN | 00 | 01 90 | 22113 | 11080 | 71205 | 12 |
| 480 | TANKHOI | 01 | 74258 | 28278 | 27278 | 8 401 | 12 |
| 481 | BABUSHKIN | 62 | 72 48 | 28278 | 27460 | 7 203 | 12 |
| 482 | KOBANSK | 02 | 72368 | 57578 | 37473 | 6 302 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 485 | SUKHALA | 5 | 39558 | 24627 | 27772 | 8 304 | 12 |
| 486 | GORIACHINSK | 01 | 72 68 | 18578 | 21172 | 7 210 | 12 |
| 488 | UST BARGUZIN | 00 | 29 9 | 57719 | 27570 | 8 200 | 12 |
| 493 | ZHIGALOVO | 01 | 72590 | 22278 | 27975 | 8 201 | 12 |
| 495 | ORLINGA | 00 | 00890 | 00070 | 27683 | 70212 | 12 |
| 496 | UST KUG | 01 | 10 90 | 00782 | 7683 | 8 207 | 12 |
| 497 | KAZACHINSKOY | 01 | 72790 | 00078 | 25874 | 8 207 | 12 |
| 498 | MARKOVO LENE | 00 | 72 90 | 22278 | 24081 | 70202 | 12 |
| 500 | CHECHUISKOE | 00 | 00890 | 10170 | 22783 | 70300 | 12 |
| 501 | ICHERA | 01 | 03890 | 20328 | 41278 | 7 300 | 12 |
| 503 | DUBROVSKOE | 00 | 00890 | 24221 | 22887 | 70208 | 12 |
| 504 | VORNTSOVSHIA | 02 | 02790 | 00027 | 22073 | 8 103 | 12 |
| 505 | MAMA | 00 | 00690 | 00070 | 24087 | 70206 | 12 |
| 509 | UAKIT | 04 | 01890 | 00014 | 30280 | 70204 | 12 |
| 510 | BAUNT | 07 | 01890 | 00013 | 78 | 70306 | 12 |
| 512 | TROITSKOE | 00 | 03490 | 00028 | 28380 | 82300 | 12 |
| 514 | KARAFTIT | 07 | 02990 | 26424 | 31177 | 70205 | 12 |
| 516 | ROMONOVKA | 00 | 00 90 | 20110 | 29679 | 70308 | 12 |
| 518 | MELDEGEN | 61 | 72753 | 22474 | 35880 | 70205 | 12 |
| 519 | SOSNOVO OZER | 00 | 00 90 | 24510 | 31677 | 70401 | 12 |
| 530 | MOGZON | 00 | 00890 | 26410 | 33578 | 70207 | 12 |
| 521 | TURGUTUI | 00 | 00890 | 24320 | 95179 | 70305 | 12 |
| 522 | ULETY | 00 | 02990 | 20224 | 32475 | 71306 | 12 |
| 525 | KARYMSKAIA | 00 | 00690 | 00020 | 28074 | 70312 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 22210 | 29876 | 70304 | 12 |
| 527 | AGINSK | 00 | 01890 | 24214 | 31875 | 72212 | 12 |
| 529 | AKSHA | 00 | 01890 | 28213 | 31574 | 71305 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00000 | 40696 | 70 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00 90 | 00010 | 33888 | 03303 | 12 |
| 551 | VERKHNIE USU | 00 | 01890 | 00013 | 31183 | | 12 |
| 553 | ZILOVO | 00 | 00890 | 22100 | 32083 | 70305 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 31887 | 90300 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 34090 | 80303 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 31088 | 70206 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 32308 | 70403 | 12 |
| 559 | KAGANOVICH | 00 | 08590 | 00000 | 32288 | 90305 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 00000 | 31584 | 60306 | 12 |
| 561 | NERCHINSK | 00 | 01790 | 00013 | 32387 | 71200 | 12 |
| 562 | SHILKA | 00 | 05590 | 00000 | 31183 | 80307 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 30076 | 70104 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 30200 | 28378 | 70212 | 12 |
| 569 | OGPOR | 00 | 00 90 | 00000 | 31980 | 80205 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 00000 | 28478 | 70310 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 00000 | 30485 | 00302 | 12 |
| 572 | BURKA DONO | 00 | 01990 | 00002 | 29981 | 72213 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 24300 | 31084 | 90310 | 12 |
| 574 | SHELOPUGINO | 00 | 00 90 | 00000 | 32887 | 80319 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 29983 | 80304 | 12 |
| 585 | AMAZAR | 00 | 00790 | 32100 | 33589 | 00300 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 32100 | 30488 | 90302 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 33795 | 80302 | 12 |
| 589 | DZHALINDA | 00 | 00 90 | 00000 | 31090 | 70303 | 12 |
| 595 | MAGDARACHI | 00 | 44790 | 00040 | 90 | 80106 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 28093 | 80201 | 12 |
| | USSR ZONE 8 | | | | | | |
| 229 | ZHIGANSK | 00 | 00990 | 00000 | 20990 | 70305 | 12 |
| 230 | VERKHOIANSK | 01 | 01790 | 20218 | 39689 | 80300 | 12 |
| 233 | SUNTAR | 00 | 45290 | 00040 | 34497 | 70313 | 12 |
| 234 | VILIUISK | 00 | 00890 | 04100 | 27294 | 70302 | 12 |
| 235 | ISITSKOE | 00 | 00 90 | 00000 | 37895 | 52211 | 12 |
| 237 | UST MALSKOE | 00 | 05690 | 00000 | 34750 | 70802 | 12 |
| 240 | OLEMINSKOE | 00 | 05790 | 00000 | 45593 | 80309 | 12 |
| 241 | VITIM | 00 | 72790 | 00088 | 39900 | 77306 | 12 |
| 243 | NEZAMETNYI | 00 | 00890 | 22340 | 34791 | 00308 | 12 |
| 244 | NAGORNYI | 01 | 03690 | 32478 | 28686 | 9 301 | 12 |
| 246 | MARKOVO | 57 | 72652 | 03378 | 19886 | 8 310 | 12 |
| 882 | ELGEN | 01 | 72 90 | 22078 | 38780 | 70802 | 12 |
| 903 | KAZACHE | 00 | 00289 | 00028 | 32487 | 7 802 | 12 |
| 909 | SAMGAR KHAIA | 00 | 00990 | 00000 | 34694 | 80701 | 12 |
| 914 | CHURAPCHA | 00 | 45390 | 00040 | 35154 | 80801 | 12 |
| 917 | POKROVSK | 00 | 08690 | 22114 | 36252 | 72902 | 12 |
| 919 | OYMYAKN AMSG | 03 | 72790 | 00078 | 30591 | 7 803 | 12 |
| 920 | AMGA | 00 | 45390 | 00040 | 39054 | 90300 | 12 |
| 927 | CHULMAN | 01 | 77490 | 00078 | 33690 | 9 302 | 12 |
| 930 | TUAI KHAIA | 00 | 00890 | 00000 | 90 | 70307 | 12 |
| 932 | NIURBA | 00 | 01890 | 04274 | 35482 | 78562 | 12 |
| 934 | MUKTUYA | 5 | 03748 | 22128 | 31750 | 8 200 | 12 |
| 936 | DZHARDZHAN | 00 | 0099 | 16100 | 31890 | 70320 | 12 |
| | USSR ZONE 9 | | | | | | |
| 686 | SUCHAN | 00 | 00 90 | 26500 | 15077 | 70300 | 12 |
| 764 | SIMANCHA | 40 | 00 90 | 18200 | 20282 | 80301 | 12 |
| 815 | ELIZOVO | 00 | 00690 | 24200 | 16676 | 60200 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 5 | 04 28 | 07 28 | 28202 | 9 0 | 12 |
| 578 | CHISINAU A | 01 | 41590 | 00041 | 26752 | 80807 | 12 |
| 581 | SULINA | 5 | 03758 | 04328 | 27704 | 8 705 | 12 |
| 582 | CONSTANTA | 5 | 54628 | 32258 | 26704 | 0 805 | 12 |
| 584 | BUZAU | 5 | 08428 | 00028 | 28001 | 8 805 | 12 |
| 585 | SIBIU | 00 | 05590 | 00002 | 28653 | 71803 | 12 |
| 586 | TURNU SEVERN | 5 | 03758 | 00028 | 27904 | 7 805 | 12 |
| 587 | BACAU | 5 | 45318 | 12248 | 25150 | 0 805 | 12 |
| 589 | JASSY ADROME | 5 | 93648 | 12228 | 28500 | 9 703 | 12 |
| 591 | GALATZ AURM | 5 | 03618 | 32 58 | 28702 | 0 807 | 12 |
| 720 | BECHET | 5 | 05758 | 10128 | 99102 | 9 805 | 12 |
| 722 | CALDARARU | | 46109 | 24149 | 28403 | 9 802 | 12 |
| 723 | GRAGASANI | 5 | 3848 | 16128 | 26105 | 7 701 | 12 |
| 724 | GOVORA | 5 | 03858 | 04428 | 26706 | 7 606 | 12 |
| 725 | FAGARAS | 63 | 05547 | 04128 | 28204 | 0 907 | 12 |
| 727 | MIHESI | 5 | 05758 | 00028 | 26007 | 7 607 | 12 |
| 728 | REGHIN | 5 | 03858 | 00028 | 26305 | 7 807 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 20 | 01854 | 06214 | 18520 | 60001 | 12 |
| 403 | CABO JUBY | 50 | 01853 | 04113 | 17618 | 70003 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 05 | 01790 | 10113 | 21616 | 70001 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 57 | 02955 | 06416 | 06709 | 72705 | 12 |
| 354 | SEVILLA | 00 | 01790 | 04213 | 25013 | 71804 | 12 |
| 357 | MAHON | 82 | 03746 | 04128 | 21116 | 8 302 | 12 |
| 358 | BARCELONA | 5 | 03657 | 00027 | 25015 | 7 902 | 12 |
| 359 | VALENCIA | 87 | 03755 | 00028 | 25214 | 7 01 | 12 |
| 360 | ZARAGOZA | 54 | 02865 | 30426 | 26609 | 70801 | 12 |
| 361 | SANTANDER | 70 | 02754 | 24214 | 29411 | 70904 | 12 |
| 362 | LA CORUNA | 00 | 04690 | 00000 | 29311 | 70901 | 12 |
| 364 | VALLADOLID | 80 | 02854 | 02414 | 08507 | 70101 | 12 |
| 365 | BADAJOZ | 04 | 05790 | 00014 | 24511 | 93903 | 12 |
| 373 | GRANADA | 52 | 04653 | 00018 | 0800 | 75000 | 12 |
| 377 | PAL MALLORCA | 78 | 03744 | 00027 | 23016 | 93001 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| | USSR ZONE 1 | | | | | | |
| 003 | TERI BERKA | 07 | 027 | 16 | 15260 | 00301 | 12 |
| 015 | TOPSEDA | 62 | 72628 | 12378 | 16759 | 9 101 | 12 |
| 016 | VARENDEI | 03 | 38790 | 12538 | 23668 | 80402 | 12 |
| 019 | MONCHEGORSK | | 46309 | 00079 | 14962 | 843 | 12 |
| 022 | KANDALAKSHA | 5 | 03848 | 30278 | 15556 | 9 203 | 12 |
| 025 | UMBA | 5 | 05748 | 00028 | 15254 | 8 204 | 12 |
| 039 | EMMASTE | 57 | 03873 | 20228 | 15058 | 9 302 | 12 |
| 055 | PAZ NAVOLOK | 5 | 03848 | 04228 | 12552 | 8 300 | 12 |
| 112 | YAUGULBENE | 8 | 81648 | 20288 | 19302 | 9 906 | 12 |
| 124 | IUKSPOR | 4 | 36790 | 45538 | 29165 | 502 | 12 |
| 125 | KOTLAS | 62 | 76438 | 10378 | 06950 | 8 820 | 12 |
| 129 | IARENSK | 5 | 74558 | 08278 | 10252 | 8 813 | 12 |
| 169 | PSKOV | 62 | 68678 | 24278 | 18003 | 9 300 | 12 |
| 239 | OUST TSILMA | 02 | 72558 | 43578 | 17159 | 8 702 | 12 |
| 247 | CYKTYVAR | 62 | 72648 | 10178 | 12952 | 8 810 | 12 |
| 252 | TALLIN | 80 | 03747 | 28427 | 18301 | 70303 | 12 |
| 422 | KOENIGSBERG | 80 | 05644 | 20364 | 27503 | 00902 | 12 |
| 812 | NIZHNIA PESH | 5 | 72748 | 18278 | 13354 | 0 300 | 12 |
| 814 | KOVDA | 5 | 78513 | 00048 | 15955 | 9 300 | 12 |
| 816 | PIALITSA | 62 | 72858 | 02378 | 14255 | 8 803 | 12 |
| 817 | GRIDINO | 52 | 78647 | 32228 | 14152 | 9 404 | 12 |
| 820 | MEZEN | 5 | 71758 | 08278 | 13754 | 9 905 | 12 |
| 822 | ZHIZHGIN | 5 | 03868 | 32328 | 13152 | 7 703 | 12 |
| 823 | ONEGA | 52 | 23758 | 04378 | 10953 | 8 802 | 12 |
| 824 | ARKHANGELSK | 62 | 72648 | 04278 | 11853 | 8 603 | 12 |
| 834 | NARIAN MAR | 5 | 78738 | 14378 | 17059 | 8 300 | 12 |
| 843 | SVIRITSA | 00 | 02890 | | 63 | 92302 | 12 |
| 845 | LENINGRAD OB | 8 | 81748 | 26288 | 14201 | 0 502 | 12 |
| 847 | LIUBAN | 70 | 25637 | 22267 | 15102 | 00802 | 12 |
| 850 | TIKHVIN | 62 | 72648 | 20278 | 14500 | 0 802 | 12 |
| 851 | BABAEVO | 5 | 03748 | 24328 | 14300 | 8 202 | 12 |
| 853 | GDOV | 8 | 26647 | 24277 | 17201 | 0 200 | 12 |
| 855 | TARBU | 5 | 03747 | 24487 | 17502 | 8 702 | 12 |
| 859 | VALDAI | 62 | 72628 | 22378 | 18200 | 0 703 | 12 |
| 865 | KSINAS | 5 | 03858 | 20178 | 13554 | 9 910 | 12 |
| 866 | SURA | 5 | 03748 | 08328 | 09852 | 8 71 | 12 |
| 867 | PINEGA | 62 | 72348 | 04278 | 12554 | 0 805 | 12 |
| 869 | SHENKURSK | 02 | 72528 | 08278 | 05152 | 0 710 | 12 |
| 872 | OPARINO | 02 | 76458 | 14378 | 10652 | 9 812 | 12 |
| 874 | VOZHEGA | 62 | 71748 | 12578 | 20664 | 8 805 | 12 |
| 875 | VOLOGDA | 9 | 87738 | 55688 | 10601 | 8 401 | 12 |
| 876 | TOTMA | 9 | 55648 | 2288 | 06600 | 9 713 | 12 |
| | USSR ZONE 2 | | | | | | |
| 211 | SHAULIAI | 50 | 05655 | 24315 | 24402 | 00302 | 12 |
| 313 | SAVALI | 02 | 74458 | 18478 | 20052 | 9 812 | 12 |
| 314 | MOLOTOVSK | 62 | 74538 | 18378 | 16652 | 0 711 | 12 |
| 328 | KIRSA | 02 | 72668 | 16278 | 15151 | 8 810 | 12 |
| 351 | BREST LTOVSK | 5 | 41438 | 26148 | 29551 | 0 802 | 12 |
| 358 | LEPEL | 5 | 03648 | 20218 | 23800 | 9 811 | 12 |
| 372 | BARANOVICHI | 50 | 03658 | 24248 | | | 12 |
| 377 | PINSK | | 46209 | 28349 | 27951 | 0 203 | 12 |
| 400 | MOGILEV | 00 | 03790 | 26127 | 24400 | 87601 | 12 |
| 506 | KARABULAK | 02 | 03768 | 18428 | 28455 | 9 706 | 12 |
| 540 | PEREDIUB | 5 | 03768 | 14128 | 29455 | 8 801 | 12 |
| 545 | BURANNAIA | 50 | 03847 | 00077 | 30261 | 90300 | 12 |
| 862 | VELKZH | 50 | 02867 | 24227 | 22401 | 80803 | 12 |
| 864 | ROSTOV | 50 | 01864 | 20214 | 17002 | 70002 | 12 |
| 886 | POLOTSK | 62 | 72638 | 24488 | 22601 | 9 808 | 12 |
| 889 | SMOLENSK | 50 | 02856 | 26227 | 24100 | 62 | 12 |
| 891 | VIALMA | 5 | 03748 | 24228 | 23100 | 8 804 | 12 |
| 892 | ROSLAVL | | 46209 | 00049 | 23600 | 0 501 | 12 |
| 893 | ZHITKOVICHI | 00 | 05690 | 28228 | 25901 | 6300 | 12 |
| 896 | ZLYNKA | | 46309 | 26149 | 23901 | 0 803 | 12 |
| 897 | RZHEV | 05 | 02790 | 20327 | 21101 | 82705 | 12 |
| 898 | VYSHNII VOLO | 90 | 05647 | 20227 | 18601 | 80603 | 12 |
| 899 | BUI | 5 | 03768 | 55478 | 13801 | 8 302 | 12 |
| 900 | RYBINSK | 5 | 03648 | 24228 | 16202 | 8 302 | 12 |
| 901 | KOSTROMA | 5 | 03848 | 57628 | 16201 | 7 300 | 12 |
| 905 | KALININ | 50 | 02747 | 26327 | 20201 | 80200 | 12 |
| 906 | KOZMODEMBNSK | 62 | 72737 | 53578 | 18250 | 8 801 | 12 |
| 907 | GORKII | 62 | 03748 | 55478 | 19201 | 8 801 | 12 |
| 908 | VLADIMIR | 50 | 02857 | 22227 | 19900 | 80300 | 12 |
| 909 | MOSCOW OBS | 50 | 02742 | 24225 | 21001 | 82703 | 12 |
| 912 | KASHIRA | 5 | 03758 | 24328 | 22000 | 9 803 | 12 |
| 914 | SKURATOVO | 62 | 74646 | 22378 | 23951 | 0 809 | 12 |
| 918 | SHAKHUNIA | 62 | 03748 | 51378 | 14350 | 0 702 | 12 |
| 920 | SHARIA | 62 | 72658 | 49478 | 13500 | 9 200 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 921 | CHKALOV | 50 | 02753 | 22225 | 29961 | 92601 | 12 |
| 922 | BUZULUK | 5 | 05638 | 16228 | 28456 | 0 501 | 12 |
| 923 | ALATYR | 02 | 03890 | 53628 | 23052 | 9 300 | 12 |
| 924 | ELABUGA | 02 | 744 8 | 18278 | 22652 | 9 707 | 12 |
| 925 | KAZAN | 5 | 72638 | 57578 | 20052 | 0 809 | 12 |
| 926 | BEZVODOVKA | 12 | 03764 | 20428 | 25154 | 8 300 | 12 |
| 928 | BUGULMA | 62 | 72527 | 53578 | 25555 | 0 806 | 12 |
| 929 | PENZA | 5 | 05528 | 22128 | 26054 | 0 801 | 12 |
| 930 | KIRSANOV | 5 | 05638 | 20428 | 26054 | 9 803 | 12 |
| 932 | ZEMETCHINO | 5 | 05648 | 20428 | 24852 | 9 805 | 12 |
| 933 | MICHURINSK | 5 | 46309 | 20349 | 23552 | 0 903 | 12 |
| 937 | ZHERDEVKA | 03 | 05648 | 20128 | 26554 | 9 818 | 12 |
| 938 | VALUIKI | 5 | 08438 | 10148 | 25655 | 0 812 | 12 |
| 939 | BOGUCHAR | 50 | 03767 | 12227 | 26755 | 80710 | 12 |
| 944 | ALEKSANDROV | 05 | 02790 | 00016 | 29853 | 60805 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 5 | 08548 | 30148 | 28201 | 0 901 | 12 |
| 592 | SARNY | 07 | 02790 | 28216 | 27801 | 80903 | 12 |
| 603 | KIEV AMSG | 5 | 05628 | 28278 | 28150 | 9 604 | 12 |
| 625 | LVOV | 5 | 03758 | 30148 | 28301 | 8 803 | 12 |
| 639 | STANISLAVOV | 62 | 05629 | 30358 | 28601 | 0 804 | 12 |
| 651 | TERNOPOL | 5 | 05628 | 30258 | 28100 | 0 905 | 12 |
| 666 | BELTSY | 5 | 52628 | 28258 | 27000 | 9 805 | 12 |
| 672 | KISHINEV | 5 | 52838 | 30378 | 25051 | 8 806 | 12 |
| 676 | BOLGRAD | 5 | 03758 | 32358 | 25250 | 9 708 | 12 |
| 694 | LIUBASHEVKA | 5 | 52658 | 30158 | 24851 | 9 806 | 12 |
| 708 | NIKOLAEV | 5 | 78528 | 02278 | 22601 | 9 808 | 12 |
| 714 | KHERCON | 5 | 05648 | 32228 | 21802 | 9 606 | 12 |
| 717 | ARMIANSK | 5 | 03748 | 04378 | 21501 | 9 808 | 12 |
| 734 | IZMAIL | 62 | 62628 | 30468 | 26600 | 9 011 | 12 |
| 759 | AK MECHEG | 5 | 03758 | 08528 | 21003 | 9 710 | 12 |
| 763 | EVPATORIA | 52 | 52748 | 02458 | 20603 | 8 806 | 12 |
| 951 | SHEPETOVKA | 5 | 41628 | 30258 | 27200 | 0 904 | 12 |
| 952 | CHERNIGOV | | 57309 | 00059 | 24700 | 0 806 | 12 |
| 954 | SUMY | 5 | 05648 | 16128 | 25552 | 0 805 | 12 |
| 958 | LUBNY | 5 | 51648 | 16148 | 24552 | 9 6 9 | 12 |
| 961 | SHEREMETKA | 5 | 52698 | 02158 | 25450 | 0 905 | 12 |
| 962 | POLTAVA | 5 | 52628 | 28358 | 24652 | 0 805 | 12 |
| 965 | KAMENETS POD | 5 | 05538 | 30248 | 26701 | 0 708 | 12 |
| 966 | UMAN | 5 | 21758 | 30148 | 24950 | 8 806 | 12 |
| 968 | DNEPROPETRVK | 5 | 05648 | 06178 | 22750 | 9 810 | 12 |
| 969 | STALINO | 5 | 21518 | 0 358 | 26353 | 0 808 | 12 |
| 970 | VOLOSHILVGRD | 5 | 05618 | 06378 | 25456 | 0 809 | 12 |
| 971 | RUZDELNAIA | 62 | 03758 | 32178 | 24400 | 8 808 | 12 |
| 972 | VOZNESENSK | 5 | 78658 | 32278 | 24201 | 8 905 | 12 |
| 973 | NIKOPOL | 62 | 05628 | 06388 | 22900 | 9 707 | 12 |
| 974 | MELITOPOL | 5 | 52648 | 06278 | 21700 | 0 808 | 12 |
| 979 | SAMOLET | 5 | 05618 | 10228 | 25153 | 9 807 | 12 |
| 981 | MARIUTSOL | 5 | 05648 | 06328 | 21950 | 9 808 | 12 |
| 982 | SARABUZ | 5 | 52128 | 04458 | 19802 | 9 | 12 |
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| 009 | PETROVOSKOE | 5 | 03858 | 41628 | 22100 | 8 801 | 12 |
| 010 | TIKHORETSKAI | 5 | 02847 | 41628 | 19604 | 8 816 | 12 |
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| 014 | NEVINOMYSKIA | 5 | 03748 | 10458 | 18404 | 8 602 | 12 |
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| 017 | NALCHIK | 5 | 52638 | 08158 | 21802 | 0 802 | 12 |
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| 019 | ORDZHONIKIDZ | | 44409 | 00079 | 21650 | 0 607 | 12 |
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| 077 | CHELIABINSK | 54 | 72758 | 02178 | 258 5 | 8 202 | 12 |
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| 080 | TROITSK | 02 | 72658 | 32278 | 26660 | 8 305 | 12 |
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| 157 | BELORETSK | 5 | 52748 | 26278 | 28558 | 8 300 | 12 |
| 159 | IGARKA | 00 | 05590 | 04200 | 39077 | 80310 | 12 |
| 160 | MUZHI | 07 | 03890 | 08228 | 37779 | 8 203 | 12 |
| 163 | SUKHOBUZIM | 00 | 72 90 | 00078 | 33078 | 87702 | 12 |
| 166 | PUDINO | 01 | 71 90 | 06278 | 28286 | 77803 | 12 |
| 167 | KOLPASHEVO | 00 | 05 90 | 00010 | 30888 | 80706 | 12 |
| 168 | BOLSHOI ULUI | 00 | 00 90 | 00010 | 34082 | 80806 | 12 |
| 169 | NAPAS | 00 | 00 90 | 00000 | 32088 | 70808 | 12 |
| 170 | SOROKONO | 00 | 00 90 | 00070 | 34788 | 80801 | 12 |
| 171 | SHIRO | 00 | 02 90 | 00027 | 35680 | 82805 | 12 |
| 173 | TOMSK | 00 | 05690 | 08427 | 26076 | 72806 | 12 |
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| 177 | BALAKHTA | 00 | 09 90 | 08200 | 37191 | 60909 | 12 |
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| 184 | BARNAUL | 02 | 72358 | 53878 | 25664 | 8 801 | 12 |
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| 213 | KAMYSHLOV | 5 | 03778 | 32118 | 28070 | 7 304 | 12 |
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| 310 | CHAKY | 02 | 72558 | 04378 | 19169 | 8 802 | 12 |
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| 313 | ZAVINSK | 02 | 73558 | 12278 | 18364 | 8 805 | 12 |
| 314 | UBINSKOE | 02 | 72658 | 08378 | 19866 | 8 816 | 12 |
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| 316 | KRASNOOZERSK | 01 | 03590 | 20478 | 19964 | 9 805 | 12 |
| 319 | KLIUCHI | 02 | 72 68 | 51578 | 22664 | 7 704 | 12 |
| 321 | MAYSK | 01 | 72 90 | 08378 | 27577 | 7 300 | 12 |
| 322 | KARGASOK | 00 | 00 90 | 08100 | 29789 | 70704 | 12 |
| 323 | PARABEL | 00 | 01 90 | 04103 | 30486 | 71820 | 12 |
| 326 | BOKCHAR | 02 | 72 90 | 10278 | 27179 | 7 | 12 |
| 327 | KRESHCHENKA | 02 | 03 90 | 08227 | 22472 | 7 | 12 |
| 328 | PIKHTOVKA | 01 | 72 64 | 10378 | 24274 | 87812 | 12 |
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| 332 | TOGUCHNI | 02 | 78548 | 10278 | 25172 | 8 811 | 12 |
| 333 | MASHKOVO | 02 | 72 58 | 12378 | 25570 | 9 811 | 12 |
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| 337 | CHULYM | 02 | 72 90 | 12178 | 20667 | 8 809 | 12 |
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| 339 | ORDYNSKOE | 02 | 72 90 | 12178 | 22665 | 8 802 | 12 |
| 341 | CHEREPANOSKI | 62 | 72538 | 16278 | 24067 | 8 822 | 12 |
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| 344 | REBRIKHA | 02 | 74248 | 5387 | 25866 | 8 605 | 12 |
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| 347 | BOLCHICKIA | 07 | 38690 | 45439 | 23667 | 7 818 | 12 |
| 348 | ZAV YALOVA | 02 | 39990 | 49738 | 23 66 | 809 | 12 |
| 349 | ZMEINOGORSK | 5 | 03 48 | 47638 | 28663 | 6 | 12 |
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| 366 | KUZEDEEVO | 02 | 72678 | 00048 | 41176 | 7 806 | 12 |
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| 368 | KOLCHUGINO | 02 | 72 90 | 14378 | 28171 | 8 816 | 12 |
| 372 | KURBATOVO | 00 | 47390 | 20140 | 38694 | 70705 | 12 |
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| 381 | SHALO | 00 | 00 90 | 00010 | 35279 | 70602 | 12 |
| 382 | PYSHKINO TRO | 00 | 00 90 | 08100 | 30883 | 90805 | 12 |
| 384 | CHULSKAIA MT | 05 | 02 90 | 20114 | 32686 | 70805 | 12 |
| 385 | LOSINOBORSK | 03 | 01 90 | 20174 | 33984 | 60904 | 12 |
| 386 | STRELKA | 02 | 72 90 | 24178 | 33281 | 8 803 | 12 |
| 390 | IARTSEVO | 06 | 23 90 | 12737 | 31883 | 00010 | 12 |
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| 415 | DZERZHINSK | 02 | 02 90 | 28174 | 34380 | 86702 | 12 |
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| 421 | LEGOSTAEVO | 00 | 02 90 | 00014 | 37290 | 2810 | 12 |
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| 423 | MINUSINSKOE | 00 | 00850 | 00010 | 34484 | 80704 | 12 |
| 425 | ABAKAN | 00 | 03790 | 00028 | 37283 | 87804 | 12 |
| 426 | BEIA | 02 | 74 48 | 00078 | 35676 | 7 806 | 12 |

SURFACE SYNOPTIC DATA IN 1942 CODE

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| 611 | DZHETYGORA | 5 | 03658 | 24228 | 26458 | 0 333 | 12 |
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| 212 | SRETENSK | 00 | 05690 | 00000 | 35584 | 70300 | 12 |
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| 214 | KHILOK | 00 | 03890 | 57502 | 34875 | 87300 | 12 |
| 215 | BARGUZIN | 01 | 72590 | 00078 | 31076 | 77001 | 12 |
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| 510 | BAUNT | 00 | 00790 | 00010 | 83 | 80303 | 12 |
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| 519 | SOSNOVO OZER | 01 | 71 90 | 18278 | 34278 | 7 200 | 12 |
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| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 00 | 37690 | 43730 | 32676 | 80201 | 12 |
| 155 | CAP CHELIUSK | 00 | 38590 | 22 30 | 42476 | 80701 | 12 |
| 157 | DIKSON | 00 | 00890 | 00000 | 42676 | 70200 | 12 |
| 163 | KHATANGA | 5 | 03878 | 04128 | 44976 | 84901 | 12 |
| 229 | ZHIGANSK | 01 | 03890 | 30228 | 26883 | 7 000 | 12 |
| 230 | VERKHOIANSK | 02 | 72790 | 04278 | 33780 | 8 210 | 12 |
| 235 | ISITSKOE | 00 | 00 90 | 57500 | 33286 | 70706 | 12 |
| 239 | MIUIA | 00 | 05690 | 00000 | 42499 | 50 | 12 |
| 240 | OLEMINSKOE | 00 | 05690 | 24200 | 41196 | 70801 | 12 |
| 241 | VITIM | 00 | 45390 | 00000 | 4 | 80300 | 12 |
| 243 | NEZAMETNYI | 00 | 90 | 2 000 | | 80300 | 12 |
| 244 | NAGORNYI | 00 | 01890 | 58202 | 34588 | 82303 | 12 |
| 246 | MARKOVO | 5 | 03758 | 02278 | 27460 | 8 300 | 12 |
| 279 | ANADYR | 62 | 74547 | 30272 | 27360 | 0 300 | 12 |
| 283 | NAGAEVO | 62 | 74668 | 04378 | 09059 | 7 8 8 | 12 |
| 827 | OST BIELYI | 00 | 00890 | 14200 | 40283 | 70802 | 12 |
| 829 | MALYIE KARMA | 07 | 38690 | 43938 | 22561 | 6 205 | 12 |
| 832 | NIURBA | 04 | 38690 | 12633 | 26966 | 70200 | 12 |
| 914 | CHURAPCHA | 01 | 00890 | 08101 | 34396 | 70200 | 12 |
| 920 | AMGA | 00 | 00990 | 00000 | 35998 | 70301 | 12 |
| 925 | TOMMOG | 54 | 01842 | 12573 | 25162 | 70303 | 12 |
| 927 | CHULMAN | 00 | 45390 | 00004 | 22895 | 90102 | 12 |
| 930 | TUAI KHAIA | 00 | 05790 | 00000 | 51 | 70304 | 12 |
| 932 | NIURBA | 02 | 05690 | 56528 | 35492 | 6 709 | 12 |
| 934 | MUKTUYA | | 484 9 | 00049 | 43099 | 7 903 | 12 |
| 968 | USTE PIASINY | 00 | 00890 | 08200 | 44184 | 60302 | 12 |
| 982 | AMDIERMA | 01 | 36 80 | 15633 | 28965 | 60903 | 12 |
| 984 | OST VAIGATCH | 50 | 37548 | 45638 | 26065 | 90304 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 77 90 | 00048 | 32293 | 77301 | 12 |
| 256 | NORSKI SKLAU | 00 | 00 90 | 00000 | 28294 | 70101 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 0 000 | 28284 | 70 | 12 |
| 262 | PLASTUN | 00 | 02890 | 28215 | 31164 | 33904 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 20000 | 31486 | 70300 | 12 |
| 265 | CHEKUNDA | 00 | 44 09 | 000 | | 70902 | 12 |
| 269 | KHABAROVSK | 00 | 00890 | 20200 | 26187 | 40301 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 30200 | 28379 | 70300 | 12 |
| 273 | IMAN | 00 | 00790 | 00000 | 27274 | 60802 | 12 |
| 274 | GRADEKOVO | 00 | 00790 | 24110 | 35667 | 80300 | 12 |
| 282 | OKHOTSK | 00 | 01690 | 32404 | 15876 | 82 4 | 12 |
| 290 | NIKOLAIVSK A | 50 | 01 54 | 24374 | 20876 | 70300 | 12 |
| 291 | UST BOLSHERE | 00 | 00690 | 08200 | 08077 | 90301 | 12 |
| 295 | TILICHIKI | 00 | 37680 | 47280 | 13452 | 5 802 | 12 |
| 298 | VLADIVOSTOK | 05 | 37 90 | 7381 | 11765 | 5 03 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 00000 | 31388 | 70304 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 00000 | 31595 | 70303 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 31493 | 70103 | 12 |
| 610 | KUIBYSHEVKA | 00 | 79390 | 13100 | 30185 | 70005 | 12 |
| 615 | SHIMANOVSKIA | 00 | 45190 | 00040 | 39492 | 70102 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 31086 | 70300 | 768 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 12100 | 30174 | 60200 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 00000 | 31884 | 80300 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 00000 | 30384 | 70300 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 00000 | 29986 | 70900 | 12 |
| 631 | NORA | 00 | 00 90 | 00000 | 35595 | 70300 | 12 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 30092 | 80200 | 12 |
| 633 | BUSSA | 00 | 00 90 | 00000 | 31592 | 70300 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 32694 | 70101 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 39694 | 90304 | 12 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 31482 | 70402 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 40185 | 70300 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 26287 | 70300 | 12 |
| 645 | KUR | 00 | 00 90 | 00002 | 26287 | 70300 | 12 |
| 646 | NERAN | 00 | 00 90 | 32100 | 26381 | 70300 | 12 |
| 648 | BIRA | 00 | 00590 | 28300 | 26278 | 50200 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 30100 | 30787 | 70300 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 30384 | 70110 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 24200 | 28680 | 59003 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 08200 | 27784 | 70002 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 22200 | 27285 | 70300 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 27377 | 50102 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 04200 | 27482 | 50902 | 12 |
| 659 | BIKIN | 00 | 00 90 | 00000 | 27879 | 70300 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 29884 | 70300 | 12 |
| 663 | KARTUN | 20 | 00 90 | 00000 | 30992 | 80200 | 12 |
| 668 | TURII ROG | 00 | 00990 | 24300 | 26073 | 80803 | 12 |
| 678 | KRASKINO | 02 | 72658 | 32378 | 20962 | 8 502 | 12 |
| 686 | SUCHAN | 02 | 72658 | 32378 | 20052 | 9 5 | 12 |
| 689 | PREOBRAZHENI | 62 | 74458 | 00078 | 17356 | 0 819 | 12 |
| 696 | ANUCHINO | 00 | 03890 | 22177 | 24766 | 68300 | 12 |
| 698 | NOVO MIKHAIL | 01 | 00790 | 32278 | 24967 | 8 506 | 12 |
| 710 | NELKAN | 00 | 00 90 | 00000 | 90896 | 70706 | 12 |
| 722 | GURA | 00 | 00 90 | 32100 | 15691 | 74302 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 24186 | 7 | 12 |
| 724 | VOSKRESENSKO | 00 | 00890 | 00000 | 22878 | 60602 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 26578 | 70302 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 20100 | 25179 | 50300 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 28486 | 70200 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 7576 | 0300 | 12 |
| 751 | GROSSEVICHI | 00 | 00790 | 28300 | 21471 | 9 3 | 12 |
| 752 | ZOLOTOI | 00 | 00890 | 24200 | 21881 | 40902 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 24500 | 32470 | 50002 | 12 |
| 757 | TERNEY | 00 | 00890 | 26418 | 21765 | 37903 | 12 |
| 760 | TETIUKHE | 5 | 03 68 | 28118 | 22668 | | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 23584 | 90300 | 12 |
| 775 | POGIBI | 00 | 26890 | 28470 | 18673 | 60802 | 12 |
| 776 | NOGLIKI | | 74778 | 57578 | 14171 | 7 300 | 12 |
| 777 | BIRKHTA | 01 | 01790 | 28414 | 18771 | 70001 | 12 |
| 782 | KIROVSKOE | 00 | 00790 | 13100 | 31185 | 80300 | 12 |
| 785 | POGRANICHNYI | 01 | 01790 | 00084 | 02 | | 12 |
| 787 | PILVO | 30 | 01952 | 12832 | 21075 | 70300 | 12 |
| 805 | HOROMUSHIRO | 01 | 00355 | 68610 | 00558 | 80310 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 22100 | 57773 | 90402 | 12 |
| 816 | PETROPOVLOVS | 00 | 00790 | 30400 | 05151 | 50300 | 12 |
| 820 | KAVAGA | 00 | 00 90 | 00000 | 04525 | 50103 | 12 |
| 824 | DACHIAI | 00 | 00790 | 16200 | 25174 | 80101 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 28200 | 17977 | 80300 | 12 |
| 828 | KETON | 03 | 72658 | 04378 | 18864 | 0 300 | 12 |
| 831 | MATSUWA IS | 50 | 07190 | 24010 | 13473 | 60803 | 12 |
| 836 | SEMLIACHIKI | 87 | 01872 | 28402 | 02065 | 70301 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 5 | 03748 | 28228 | 25502 | 8 806 | 12 |
| 576 | CRAIOVA ADRM | 5 | 21638 | 08158 | 26102 | 0 807 | 12 |
| 577 | V OMUL | 00 | 02790 | 00015 | 48401 | 34807 | 12 |
| 578 | CHISINAU A | | 44109 | 00049 | 25956 | 0 909 | 12 |
| 579 | CERNAUTI A | 5 | 08438 | 00048 | 26251 | 0 701 | 12 |
| 581 | SULINA | 5 | 03758 | 65528 | 22902 | 8 807 | 12 |
| 582 | CONSTANTA | | 46109 | 20249 | 27153 | 0 905 | 12 |
| 583 | TECUCI | 5 | 47328 | 32128 | 23901 | 0 8 9 | 12 |
| 584 | BUZAU | 5 | 08428 | 00028 | 23901 | 8 809 | 12 |
| 586 | TURNU SEVERN | 5 | 05648 | 00028 | 25403 | 8 607 | 12 |
| 589 | JASSY ADROME | 5 | 57328 | 28158 | 25700 | 0 809 | 12 |
| 591 | GALATZ AURM | 5 | 75318 | 04328 | 24800 | 0 807 | 12 |
| 595 | R VALCEA | 5 | 05658 | 00028 | 26350 | 8805 | 12 |
| 597 | C LUNG MOLD | 02 | 08490 | 1418 | 25550 | 9 807 | 12 |
| 598 | ARAD ADROME | | 46209 | 00049 | | 0 805 | 12 |
| 720 | BECHET | 5 | 05458 | 26228 | 27501 | 8 801 | 12 |
| 721 | CARACAL | 50 | 02866 | 30426 | 23704 | 70802 | 12 |
| 722 | CALDARARU | 5 | 03758 | 00058 | 25703 | 9 703 | 12 |
| 724 | GOVORA | 50 | 02955 | 04225 | 23504 | 60908 | 12 |
| 726 | SIGHISOARA | 00 | 00990 | 04200 | 32655 | 6 902 | 12 |
| 727 | MIHESI | 50 | 05657 | 26127 | 23106 | 70906 | 12 |
| 832 | TIMISORA | | 46009 | 20149 | 27351 | 0 806 | 12 |
| 835 | GRIVITA | 5 | 51538 | 32258 | 26701 | 0 804 | 12 |
| 847 | CLUJ | | 46109 | 00049 | 27353 | 0 805 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 70 | 02854 | 00016 | 16118 | 78102 | 12 |
| 403 | CABO JUBY | 50 | 02852 | 00024 | 15319 | 64001 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 86 | 03753 | 08127 | 18915 | 90800 | 12 |
| | SPAIN | | | | | | |
| 351 | GIJON | 70 | 0566 | | 26 | 90905 | 12 |
| 353 | BARAJAS | 73 | 02855 | 14126 | 06110 | 7 709 | 12 |
| 354 | SEVILLA | 05 | 02790 | 02314 | 21916 | 71805 | 12 |
| 356 | ALICANTE | 92 | 51655 | 04257 | 22014 | 9 905 | 12 |
| 357 | MAHON | 82 | 03754 | 02328 | 23114 | 7 902 | 12 |
| 358 | BARCELONA | 40 | 02743 | 32114 | 25613 | 73901 | 12 |
| 360 | ZARAGOZA | 04 | 02864 | 26215 | 26709 | 70903 | 12 |
| 361 | SANTANDER | 77 | 01861 | 24102 | 26211 | 70903 | 12 |
| 362 | LA CORUNA | 00 | 05790 | 00000 | 25310 | 70001 | 12 |
| 364 | VALLADOLID | 04 | 01790 | 00013 | 06806 | 70300 | 12 |
| 377 | PAL MALLORCA | 87 | 57645 | 04528 | 23114 | 8 903 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 011 | SHOINA | 6 | 03778 | 08328 | 17255 | 9 205 | 12 |
| 016 | VARENDEI | 00 | 3690 | 10520 | 17473 | 60206 | 12 |
| 021 | ENA | 00 | 17670 | 03272 | 22005 | 70609 | 12 |
| 022 | KANDALAKSHA | 51 | 23863 | 00076 | 17160 | 90701 | 12 |
| 060 | UNSKII MAIAK | 8 | 26648 | 28488 | 15152 | 8 600 | 12 |
| 068 | PYARHU | 40 | 02853 | 24304 | 23401 | 86906 | 12 |
| 075 | PADANY | 56 | 03858 | 27126 | 17455 | 8 301 | 12 |
| 127 | VERKHNIAIA | 5 | 03748 | 02228 | 13258 | 8 305 | 12 |
| 129 | IARENSK | 62 | 72648 | 02278 | 11564 | 8 307 | 12 |
| 163 | KINGISEPP | 62 | 72648 | 26278 | 21350 | 7 803 | 12 |
| 169 | PSKOV | 52 | 71648 | 28378 | 23351 | 7 202 | 12 |
| 175 | VEREBE | 90 | 83647 | 30287 | 19451 | 8 301 | 12 |
| 239 | OUST TSILMA | 50 | 01852 | 08202 | 18368 | 70201 | 12 |
| 247 | CYKTYVAR | 62 | 72648 | 30378 | 10762 | 8 306 | 12 |
| 252 | TALLIN | 07 | 05690 | 18126 | 22200 | 88809 | 12 |
| 803 | KRASNOSHCHEL | 5 | 03848 | 24128 | 15058 | 0 404 | 12 |
| 804 | KANIN NOS | 5 | 46438 | 14258 | 16355 | 0 103 | 12 |
| 812 | NIZHNIA PESH | 5 | 03748 | 10377 | 16462 | 8 304 | 12 |
| 815 | KUZOMEN | 5 | 03878 | 28228 | 16455 | 8 201 | 12 |
| 816 | PIALITSA | 62 | 03848 | 02578 | 14753 | 8 207 | 12 |
| 817 | GRIDINO | 62 | 03848 | 02578 | 14753 | 8 207 | 12 |
| 823 | ONEGA | 62 | 72648 | 28378 | 16753 | 8 205 | 12 |
| 824 | ARKHANGELSK | 07 | 7268 | 32178 | 14753 | 9 101 | 12 |
| 835 | UKHTA | 0 | 07 57 | 25128 | 18953 | 90306 | 12 |
| 836 | REBOLY | 5 | 03848 | 26228 | 27658 | 0 103 | 12 |
| 839 | PUDOZH | 07 | 02768 | 26278 | 17154 | 9 200 | 12 |
| 843 | SVIRITSA | 5 | 03758 | 02228 | 19053 | 9 301 | 12 |
| 844 | VYTEGRA | 5 | 72748 | 02278 | 17154 | 9 303 | 12 |
| 848 | BELOZERSK | 6 | 03738 | 32278 | 16055 | 9 301 | 12 |
| 850 | TIKHVIN | 5 | 03747 | 30227 | 18352 | 8 303 | 12 |
| 851 | BABAEVO | 62 | 02744 | 30274 | 16653 | 80301 | 12 |
| 853 | GDOV | 8 | 02747 | 28327 | 22251 | 7 300 | 12 |
| 854 | LUGA | 62 | 71648 | 28378 | 20651 | 8 300 | 12 |
| 855 | TARBU | 5 | 03758 | 2822 | 11753 | 8 200 | 12 |
| 856 | KHVOINAI | 53 | 01754 | 30284 | 16854 | 80310 | 12 |
| 857 | OSTROV | 5 | 03748 | 27328 | 23051 | 7 701 | 12 |
| 858 | DNO | 8 | 03648 | 22278 | 20450 | 8 303 | 12 |
| 872 | OPARINO | 9 | 83658 | 14378 | 16354 | 8 302 | 12 |
| 874 | VOZHEGA | 5 | 03748 | 30228 | 14254 | 8 902 | 12 |
| 875 | VOLOGDA | 50 | 02356 | 32226 | 14154 | 80301 | 12 |
| 876 | TOTMA | 5 | 26848 | 30388 | 13454 | 7 301 | 12 |
| 877 | NIKOLSK | 5 | 03758 | 28228 | 11753 | 8 204 | 12 |
| 879 | UST SHUGOR | 07 | 39690 | 10637 | 20069 | 7 402 | 12 |
| 881 | TROITSKO PEC | 07 | 37790 | 39538 | 16278 | 0 300 | 12 |
| 883 | UST KULOM | 62 | 76428 | 0278 | 0363 | 9 320 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 5 | 72648 | 28378 | 22151 | 9 300 | 12 |
| 211 | SHAULIAI | 01 | 03790 | 26528 | 25703 | 9 902 | 12 |
| 318 | KIROV | 5 | 03848 | 22278 | 11852 | 8 301 | 12 |
| 357 | KAUNAS | 51 | 03763 | 20218 | 28401 | 8 904 | 12 |
| 385 | VILNIUS | 80 | 03858 | 28318 | 27200 | 77300 | 12 |
| 420 | GOMEL | 7 | 03767 | 59477 | 21950 | 7 300 | 12 |
| 537 | KUIBYSH AMSG | 5 | 03738 | 18238 | 19558 | 8 804 | 12 |
| 841 | OREL | 50 | 02755 | 28315 | 16551 | 90604 | 12 |
| 842 | STARYI OSKOL | 5 | 23738 | 28278 | 16252 | 9 803 | 12 |
| 846 | LISKI | 5 | 78648 | 20178 | 14953 | 0 802 | 12 |
| 860 | KHOLM | 5 | 03758 | 28278 | 20450 | 8 20 | 12 |
| 861 | IDRITSA | 5 | 72648 | 28378 | 23551 | 8 201 | 12 |
| 862 | VELKZH | 5 | 72868 | 28378 | 20 51 | 9 300 | 12 |
| 863 | VELIKIE LUKI | 9 | 83738 | 28488 | 21451 | 8 303 | 12 |
| 864 | ROSTOV | 62 | 72647 | 20178 | 13851 | 0 801 | 12 |
| 889 | SMOLENSK | 5 | 03748 | 28478 | 52 | 9 309 | 12 |
| 890 | BELYI | 62 | 03748 | 28378 | 18652 | 6 402 | 12 |
| 891 | VIALMA | 5 | 72748 | 28478 | 17552 | 8 300 | 12 |
| 892 | ROSLAVL | 62 | 72748 | 59588 | 19152 | 0 601 | 12 |
| 894 | ORDZHONIKID | 80 | 037 7 | 28377 | 17451 | 70803 | 12 |
| 896 | ZLYNKA | 8 | 87748 | 28288 | 20850 | 7 601 | 12 |
| 897 | RZHEV | 50 | 02757 | 26227 | 17652 | 80200 | 12 |
| 899 | BUI | 50 | 02767 | 02227 | 14352 | 80401 | 12 |
| 900 | RYBINSK | 8 | 87548 | 30288 | 13951 | 9 300 | 12 |
| 901 | KOSTROMA | 02 | 74548 | 24278 | 14552 | 9 300 | 12 |
| 905 | KALININ | 5 | 05648 | 30228 | 15850 | 8 300 | 12 |
| 908 | VLADIMIR | 07 | 774 9 | 20177 | 14553 | 90300 | 12 |
| 909 | MOSCOW OBS | 62 | 72528 | 28178 | 14651 | 9 701 | 12 |
| 910 | RIAZAN | 62 | 72548 | 00028 | 13751 | 9 803 | 12 |
| 911 | KALUGA | 5 | 78738 | 26278 | 15551 | 8 802 | 12 |
| 912 | KASHIRA | 02 | 72535 | 26289 | 157 | 0 802 | 12 |
| 913 | ELATMA | | 46309 | 00049 | 13952 | 0 606 | 12 |
| 915 | PAVELETS | 07 | 05690 | 24228 | 15 54 | 01805 | 12 |
| 918 | SHAKHUNIA | 5 | 03858 | 22228 | 13052 | 9 903 | 12 |
| 921 | CHKALOV | 03 | 02490 | 08227 | 23261 | 9 803 | 12 |
| 922 | BUZULUK | 07 | 03790 | 16228 | 21060 | 8 707 | 12 |
| 923 | ALATYR | 02 | 75458 | 20278 | 17275 | 8 803 | 12 |
| 924 | ELABUGA | 02 | 74458 | 20278 | 17255 | 8 803 | 12 |
| 925 | KAZAN | 62 | 74438 | 18378 | 15054 | 0 805 | 12 |
| 926 | BEZVODOVKA | 5 | 78758 | 20228 | 16456 | 0 803 | 12 |
| 927 | ULIANOVSK | 5 | 03738 | 20328 | 15955 | 9 804 | 12 |
| 928 | BUGULMA | 5 | 78528 | 49578 | 19659 | 0 808 | 12 |
| 929 | PENZA | 5 | 05618 | 16328 | 15756 | 0 803 | 12 |
| 930 | KIRSANOV | 62 | 72647 | 14278 | 14655 | 9 805 | 12 |
| 932 | ZEMETCHINO | 5 | 72448 | 18278 | 15254 | 0 703 | 12 |
| 934 | ELETS | 5 | 03748 | 32128 | 15052 | 8 802 | 12 |
| 935 | KURSK | 5 | 23618 | 28378 | 18352 | 9 607 | 12 |
| 936 | VORONEZH | 62 | 74418 | 20278 | 14752 | 0 807 | 12 |
| 937 | ZHERDEVKA | 5 | 21538 | 22358 | 15253 | 8 814 | 12 |
| 938 | VALUIKI | 5 | 08448 | 00028 | 15253 | 0 808 | 12 |
| 939 | BOGUCHAR | 5 | 78758 | 14278 | 15254 | 7 605 | 12 |
| 940 | BALASHEV | 5 | 05648 | 18228 | 16156 | 0 818 | 12 |
| 941 | BARATOV | 5 | 84518 | 16278 | 18958 | 9 807 | 12 |
| 944 | ALEKSANDROV | 5 | 3878 | 14328 | 19659 | 7 804 | 12 |
| 945 | PUGACHEV | 2 | 72848 | 16378 | 18760 | 8 803 | 12 |
| 949 | ADAMOVKA | 00 | 02890 | 00014 | 28063 | 93300 | 12 |
| | USSR ZONE 3 | | | | | | |
| 603 | KIEV AMSG | 80 | 02745 | 61585 | 23100 | 70603 | 12 |
| 639 | STANISLAVOV | 80 | 03757 | 61478 | 31700 | 80904 | 12 |
| 708 | NIKOLAEV | 5 | 03748 | 37578 | 20102 | 8 502 | 12 |
| 722 | NIZHNIE SERA | 5 | 78648 | 30328 | 17300 | 9 902 | 12 |
| 759 | AK MECHEG | 5 | 78109 | 28558 | 17756 | 82 | 12 |
| 952 | CHERNIGOV | 87 | 83755 | 30387 | 21250 | 80300 | 12 |
| 970 | VOLOSHILVGRD | 5 | 03748 | 98178 | 15865 | 0 805 | 12 |
| 974 | MELITOPOL | 5 | 03748 | 30358 | 16200 | 00 82 | 12 |
| 985 | CHAPLINO | 5 | 05758 | 32258 | 16452 | 9 200 | 12 |
| 987 | DIURMEN | 5 | 21748 | 32378 | 17301 | 8 601 | 12 |
| 989 | IALTA | 57 | 10752 | 28368 | 14105 | 6 804 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 5 | 52618 | 00048 | 13054 | 0 705 | 12 |
| 002 | MOROZOVSKAIA | 02 | 74528 | 08378 | 14654 | 0 703 | 12 |
| 004 | KOTELNIKOVO | 02 | 23768 | 10388 | 14653 | 9 816 | 12 |
| 006 | REMONTNOE | 02 | 03768 | 12278 | 14954 | 9 815 | 12 |
| 007 | VERKNII BASU | 5 | 03848 | 08328 | 17257 | 9 613 | 12 |
| 008 | BUDENOVSK | | 46309 | 00069 | 13400 | | 12 |
| 009 | PETROVSKOE | 5 | 03868 | 20128 | 02904 | 81802 | 12 |
| 010 | TIKHORETSKAI | 5 | 05628 | 00058 | 13901 | 8 502 | 12 |
| 011 | KRSNODAR | 63 | 6757 | 00078 | 13202 | 00081 | 12 |
| 012 | ARMAVIR | | 46309 | 00049 | 13902 | 0 802 | 12 |
| 013 | BELORECHENSK | 5 | 53428 | 00058 | 13502 | 0 801 | 12 |
| 014 | NEVINOMYSKIA | 52 | 03952 | 08428 | 15952 | 7 801 | 12 |
| 015 | PIATIGORSK | 5 | 03658 | 20128 | 13504 | 8 801 | 12 |
| 017 | NALCHIK | 57 | 03758 | 00028 | 13306 | 8 300 | 12 |
| 018 | GRAZNYI | 57 | 03854 | 20128 | 13506 | 7 802 | 12 |
| 019 | ORDZHONIKIDZ | 02 | 03790 | 24128 | 13905 | 7 201 | 12 |
| 027 | EREVAN | | 77409 | 00079 | 12100 | 9 302 | 12 |
| 028 | LENINAKAN | 8 | 64458 | 00078 | 43552 | 9 300 | 12 |
| 031 | MAKNICHEVAN | 5 | 05648 | 00048 | 20202 | 8 801 | 12 |
| 033 | KIROVOBAD | 00 | 02990 | 26327 | 14507 | 17708 | 12 |
| 034 | ZAKATELY | 53 | 03952 | 24 28 | 16601 | 83505 | 12 |
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| 322 | KARGASOK | 00 | 72290 | 00078 | 30781 | 7 110 | 12 |
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| 370 | PENTRALNYI R | 01 | 03790 | 16278 | 22169 | 9 302 | 12 |
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| 107 | ALMA ATA | 00 | 009 | 14201 | 82854 | 30308 | 12 |
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| 113 | KOKCHETAV | 02 | 24548 | 18278 | 30266 | | 12 |
| 114 | IRTYSHSK | 00 | 00 90 | 2440 3 | 32979 | 4315 | 12 |
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| 116 | ATBASAR | 62 | 72968 | 28378 | 31665 | 8 309 | 12 |
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| 132 | KIZIL ARVAT | 03 | 01890 | 10413 | 16207 | 43611 | 12 |
| 133 | DARGAN ATA | 00 | 00790 | 08303 | 24008 | 33810 | 12 |
| 135 | ASHKHABAD | 00 | 01890 | 08303 | 18408 | 34806 | 12 |
| 136 | BAIRAM ALI | 00 | 00890 | 00301 | 20009 | 30804 | 12 |
| 137 | KERKI | 03 | 01890 | 04604 | 23209 | 41804 | 12 |
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| 142 | LENINABAD | 00 | 00890 | 08200 | 30502 | 50102 | 12 |
| 143 | NOVYI URGNCH | 00 | 00790 | 04200 | 03 | 50808 | 12 |
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| 146 | NOVAIA BUKHA | 00 | 00890 | 00001 | 24009 | 32804 | 12 |
| 147 | SAMARKAND | 00 | 00890 | 12200 | 05 | 30802 | 12 |
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| 660 | AMANGELDY | 00 | 00790 | 18328 | 40449 | 8 203 | 12 |

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| 553 | ZILOVO | 00 | 00890 | 00010 | 33591 | 80200 | 12 |
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| 829 | MALYIE KARMA | 50 | 02754 | 43934 | 27468 | 60707 | 12 |
| 832 | NIURBA | 00 | 00890 | 00330 | 29374 | 60203 | 12 |
| 846 | OST RAGMANOV | 02 | 03690 | 28228 | 24768 | 9 300 | 12 |
| 848 | BUKHTA PROV | 00 | 00790 | 00000 | 25068 | 50304 | 12 |
| 860 | AMBARCHIK | 00 | 09590 | 06300 | 32872 | 00302 | 12 |
| 882 | ELGEN | 07 | 02690 | 00027 | 28474 | 80202 | 12 |
| 917 | POKROVSK | 00 | 00690 | 222 | 3 853 | 70102 | 12 |
| 920 | AMGA | 00 | 46290 | 00010 | 39853 | 70102 | 12 |
| 927 | CHULMAN | 00 | 05990 | 00000 | 103 | | 12 |
| 932 | NIURBA | 00 | 01990 | 1305 | 12696 | 62301 | 12 |
| 934 | MUKTUYA | 00 | 00690 | 22300 | 37097 | 70301 | 12 |
| 960 | DUDINKA | 00 | 00890 | 28120 | 36886 | 60703 | 12 |
| 982 | AMDIERMA | 00 | 36890 | 10620 | 30070 | 70204 | 12 |
| 984 | OST VAIGATCH | 50 | 02745 | 10235 | 28766 | 70305 | 12 |
| 995 | RUSSKIAI GAV | 00 | 00890 | 51800 | 33763 | 60802 | 12 |
| | USSR ZONE 9 | | | | | | |
| 295 | TILICHIKI | 6 | 0 238 | 17837 | 097 | 9 100 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 00000 | 27994 | 50300 | 12 |
| 608 | SVOBODNYI | 00 | 00690 | 00000 | 26890 | 708 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 27094 | 70903 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 30100 | 26590 | 70803 | 12 |
| 615 | SHIMANOVSKIA | 00 | 45390 | 00040 | 26689 | 70300 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 28200 | 26986 | 70200 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 28200 | 25388 | 70802 | 12 |
| 631 | NORA | 00 | 00 90 | 00000 | 21094 | 70801 | 12 |
| 633 | BUSSA | 00 | 00690 | 00000 | 27493 | 70806 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 25795 | 70900 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 26676 | 60703 | 12 |
| 646 | NERAN | 00 | 00 90 | 00000 | 23185 | 80300 | 12 |
| 648 | BIRA | 00 | 00 90 | 00000 | 26890 | 60801 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 26387 | 70704 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 00000 | 24989 | 60404 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 24200 | 93982 | 60300 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 20300 | 24478 | 60803 | 12 |
| 659 | BIKIN | 00 | 00 90 | 08100 | 25184 | 70905 | 12 |
| 663 | KARTUN | 00 | 80 90 | 00000 | 25284 | 70801 | 12 |
| 664 | MALINOVKA | 00 | 00990 | 12200 | 25882 | 70402 | 12 |
| 681 | PIDAN | 00 | 00990 | 61700 | 16879 | 80405 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 04400 | 24975 | 50300 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 28400 | 23276 | 80300 | 12 |
| 698 | PFUSUNG | 00 | 00890 | 28300 | 16968 | 30300 | 12 |
| 701 | FURMANOVO | 00 | 00790 | 24400 | 23973 | 50000 | 12 |
| 710 | NELKAN | 00 | 00 90 | 00000 | 97 | 70001 | 12 |
| 720 | BURUKAN | 00 | 03 90 | 00028 | 00288 | 57804 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 23184 | 90300 | 12 |
| 722 | GURA | 00 | 01 90 | 32102 | 21684 | 52300 | 12 |
| 724 | VOSKRESENSKO | 00 | 00790 | 02100 | 79884 | 70805 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20200 | 21379 | 60902 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 23190 | 60604 | 12 |
| 744 | ELABUGA | 00 | 00890 | 16200 | 22880 | 50300 | 12 |
| 746 | ISIMI | 00 | 00790 | 00000 | 19977 | 60102 | 12 |
| 748 | OLAN | 00 | 00790 | 00000 | 27085 | 70306 | 12 |
| 760 | TETIUKHE | 00 | 0079 | 57400 | 78769 | 40102 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 20386 | 80808 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 00000 | 07973 | 00404 | 12 |
| 816 | PETROPOVLOVS | 00 | 00790 | 28300 | 9363 | 70301 | 12 |
| 836 | SEMLIACHIKI | 00 | 00790 | 262 | 06063 | 40306 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 57 | 05656 | 20218 | 26404 | 7 400 | 12 |
| 577 | V OMUL | 6 | 77008 | 65878 | 45056 | 0 803 | 12 |
| 584 | BUZAU | 5 | 02654 | 04314 | 24704 | 50905 | 12 |
| 589 | JASSY ADROME | 70 | 02746 | 6147 | 27302 | 60301 | 12 |
| 591 | GALATZ ADRM | 5 | 03658 | 65628 | 24601 | 7 200 | 12 |
| 720 | BECHET | 50 | 23867 | 06277 | 27302 | 9 804 | 12 |
| 721 | CARACAL | 54 | 05856 | 30127 | 23504 | 70405 | 12 |
| 722 | CALDARARU | 5 | 05658 | 24158 | 26708 | 9 301 | 12 |
| 724 | GOVORA | 50 | 02856 | 02626 | 24004 | 64602 | 12 |
| 726 | SIGHISOARA | 00 | 03950 | 08648 | 28562 | 97704 | 12 |
| 727 | MIHESI | 52 | 05863 | 08278 | 26107 | 0 905 | 12 |
| 728 | REGHIN | 5 | 03868 | 08508 | 25650 | 0 301 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 02 | 03890 | 00028 | 14019 | 7 102 | 12 |
| 402 | LAS PALAMAS | 51 | 03853 | 16128 | 13514 | 7 202 | 12 |
| 403 | CABO JUBY | 07 | 03890 | 08628 | 13921 | 3 801 | 12 |
| 404 | VILLA CISNER | 00 | 01790 | 16227 | 10224 | 57000 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 20 | 01853 | 00013 | 22217 | 80108 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 53 | 01863 | 00014 | 06510 | 81902 | 12 |
| 354 | SEVILLA | 05 | 01790 | 04813 | 24415 | 70301 | 12 |
| 356 | ALICANTE | 2 | 22854 | 0 4 | 23614 | 88002 | 12 |
| 357 | MAHON | 74 | 02853 | 02314 | 23015 | 53901 | 12 |
| 358 | BARCELONA | 00 | 00790 | 32100 | 25613 | 60903 | 12 |
| 359 | VALENCIA | 8 | 03757 | 04327 | 22513 | 8 900 | 12 |
| 360 | ZARAGOZA | 5 | 04568 | 28228 | 28404 | 9 900 | 12 |
| 361 | SANTANDER | 71 | 08563 | 08143 | 25411 | 70902 | 12 |
| 362 | LA CORUNA | 00 | 04690 | 00001 | 25313 | 71101 | 12 |
| 364 | VALLADOLID | 54 | 08562 | 00025 | 07307 | 77001 | 12 |
| 365 | BADAJOZ | 04 | 05790 | 10215 | 23412 | 33001 | 12 |
| 370 | MATACAN | 74 | 08762 | 00015 | 06007 | 83000 | 12 |
| 373 | GRANADA | 54 | 05742 | 32112 | 04810 | 70001 | 12 |
| 377 | PAL MALLORCA | 80 | 05753 | 06313 | 20816 | 54903 | 12 |

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### SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| | USSR ZONE 1 | | | | | | |
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| 004 | KOLA | 5 | 09228 | 12148 | 17562 | 0 402 | 12 |
| 005 | RESTIKENT | 5 | 03858 | 00028 | 17263 | 9 404 | 12 |
| 006 | PULOZERO | 50 | 02777 | 59827 | 13351 | 80405 | 12 |
| 010 | MYS MIKULIN | 04 | 01790 | 18303 | 21068 | 63101 | 12 |
| 011 | SHOINA | 5 | 01890 | 14414 | 21064 | 60300 | 12 |
| 012 | INDIGA | 01 | 00790 | 08500 | 22376 | | 12 |
| 014 | INDIGA | 5 | 03848 | 04228 | 18462 | 8 801 | 12 |
| 015 | TOPSEDA | 00 | 00790 | 10400 | 24477 | 70200 | 12 |
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| 039 | EMMASTE | 8 | 83658 | 30388 | 15658 | 9 300 | 12 |
| 055 | PAZ NAVOLOK | 5 | 72648 | 28278 | 11760 | 0 808 | 12 |
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| 068 | PYARHU | 9 | 25788 | | 10101 | 9 702 | 12 |
| 124 | IUKSPOR | 00 | 0 90 | 00000 | 28777 | 708 | 12 |
| 129 | IARENSK | 62 | 78648 | 08188 | 24569 | 8 601 | 12 |
| 169 | PSKOV | 02 | 74448 | 16378 | 11652 | 92809 | 12 |
| 239 | OUST TSILMA | 00 | 00890 | 08200 | 20473 | 70200 | 12 |
| 247 | CYKTYVAR | 5 | 72658 | 04278 | 13669 | 7 300 | 12 |
| 252 | TALLIN | 6 | 03648 | 28378 | 09601 | 0 602 | 12 |
| 801 | LOVOZERO | 62 | 72748 | 00078 | 16661 | 9 903 | 12 |
| 802 | MURMANSK | 5 | 43448 | 00048 | 17160 | 0 402 | 12 |
| 803 | KRASNOSHCHEL | 5 | 03848 | 06228 | 14959 | 0 300 | 12 |
| 804 | KANIN NOS | 80 | 02754 | 12284 | 20163 | 70902 | 12 |
| 808 | INDUSTRIIA | 5 | 03737 | 32278 | 15861 | 9 200 | 12 |
| 812 | NIZHNIA PESH | 00 | 00890 | 06300 | 09974 | 70801 | 12 |
| 814 | KOVDA | 02 | 72643 | 03278 | 15053 | 8 801 | 12 |
| 815 | KUZOMEN | 17 | 03852 | 06578 | 14158 | 8 401 | 12 |
| 816 | PIALITSA | 62 | 72748 | 04578 | 03551 | 8 200 | 12 |
| 817 | GRIDINO | 9 | 26748 | 08628 | 12254 | 8 400 | 12 |
| 819 | KHOSEDA KARU | 00 | 00890 | 1223 | 13973 | 70609 | 12 |
| 820 | MEZEN | 04 | 01890 | 28314 | 17775 | 81902 | 12 |
| 822 | ZHIZHGIN | 62 | 72658 | 2 78 | 11853 | 801 | 12 |
| 823 | ONEGA | 62 | 74548 | 28278 | 11954 | 8 703 | 12 |
| 824 | ARKHANGELSK | 53 | 03755 | 08326 | 13564 | 8 803 | 12 |
| 834 | NARIAN MAR | 00 | 00890 | 06200 | 23484 | 70300 | 12 |
| 836 | REBOLY | 62 | 74428 | 04278 | 09159 | 9 709 | 12 |
| 837 | SEGEZHA | 62 | 72747 | 00078 | 11959 | 0 711 | 12 |
| 838 | MEDVEZHIA GO | 5 | 72638 | 20178 | 10957 | 70601 | 12 |
| 839 | PUDOZH | 5 | 03748 | 00028 | 13155 | 8 306 | 12 |
| 840 | PETROZAVODSK | 52 | 0248 | 00028 | 12252 | 8 804 | 12 |
| 844 | VYTEGRA | 52 | 72748 | 161 | 13355 | 0 300 | 12 |
| 848 | BELOZERSK | 6 | 72638 | 20278 | 14257 | 0 807 | 12 |
| 851 | BABAEVO | 01 | 02776 | 000 | 15158 | 00702 | 12 |
| 854 | LUGA | 51 | 02654 | 12227 | 12554 | 83809 | 12 |
| 855 | TARBU | 02 | 74538 | 16278 | 09551 | 0 808 | 12 |
| 865 | KSINAS | 07 | 03790 | | 16 | 9 606 | 12 |
| 867 | PINEGA | 50 | 02753 | 04213 | 73 | 8 10 | 12 |
| 868 | EMTSA | 02 | 03770 | 28178 | 127 | 0 801 | 12 |
| 869 | SHENKURSK | 5 | 03738 | 08128 | 12360 | 9 802 | 12 |
| 871 | NIANDOMA | 00 | 00890 | 06400 | 01974 | 70801 | 12 |
| 874 | VOZHEGA | 5 | 03747 | 22127 | 12956 | 0 501 | 12 |
| 875 | VOLOGDA | 5 | 03738 | 28328 | 13555 | 9 803 | 12 |
| 877 | NIKOLSK | 02 | 72648 | 32178 | 11759 | 8 04 | 12 |
| 879 | UST SHUGOR | 03 | 00690 | 10301 | 81976 | 71300 | 12 |
| 881 | TROITSKO PEC | 62 | 72748 | 39578 | 19578 | | 12 |
| 883 | UST KULOM | 62 | 74638 | 04278 | 13557 | 8 300 | 12 |
| 884 | UST USA | 00 | 00890 | 04300 | 22081 | 80300 | 12 |
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| 318 | KIROV | 02 | 71648 | 00078 | 10157 | 8 802 | 12 |
| 328 | KIRSA | 62 | 72668 | 28278 | 06957 | 9 302 | 12 |
| 340 | BELOSTOK | 4 | 05648 | 28228 | 14205 | 8 802 | 12 |
| 358 | LEPEL | 62 | 71538 | 16178 | 13952 | 0 810 | 12 |
| 372 | BARANOVICHI | 62 | 72637 | 18278 | 14851 | 9 706 | 12 |
| 377 | PINSK | 02 | 71690 | 22278 | 16350 | 9 707 | 12 |
| 506 | KARABULAK | 02 | 74568 | 04278 | 07160 | 803 | 12 |
| 540 | PEREDIUB | 5 | 03758 | 14228 | 08359 | 0 805 | 12 |
| 545 | BURANNAIA | 02 | 72678 | 20278 | 09056 | 9 603 | 12 |
| 841 | OREL | 53 | 03754 | 28427 | 15455 | 70802 | 12 |
| 842 | STARYI OSKOL | 00 | 00790 | 28480 | 14056 | 60401 | 12 |
| 860 | KHOLM | 00 | 02790 | 26125 | 14453 | 87807 | 12 |
| 861 | IDRITSA | 5 | 72548 | 12278 | 13152 | 9 708 | 12 |
| 862 | VELKZH | 50 | 02867 | 16217 | 14654 | 70801 | 12 |
| 864 | ROSTOV | 5 | 03868 | 32378 | 13755 | 8 51 | 12 |
| 886 | POLOTSK | 62 | 72638 | 18278 | 15851 | 9 810 | 12 |
| 892 | ROSLAVL | 50 | 01853 | 18223 | 16354 | 60706 | 12 |
| 893 | ZHITKOVICHI | 2 | 7207 | 20278 | 1611 | 8 712 | 12 |
| 894 | ORDZHONIKID | 80 | 83757 | 28387 | 15953 | 70301 | 12 |
| 896 | ZLYNKA | 5 | 03748 | 10218 | 17552 | 7 805 | 12 |
| 897 | RZHEV | 53 | 02754 | 24226 | 16266 | 80604 | 12 |
| 898 | VYSHNII VOLO | 5 | 45368 | 25148 | 16256 | 0 606 | 12 |
| 900 | RYBINSK | 5 | 05648 | 30278 | 14555 | 0 802 | 12 |
| 901 | KOSTROMA | 02 | 72648 | 28378 | 13956 | 8 300 | 12 |
| 903 | IVANOVO | 55 | 03848 | 32278 | 15353 | 8 | 12 |
| 904 | MOZHAISK | 5 | 03848 | 32278 | 15454 | 8 801 | 12 |
| 905 | KALININ | 5 | 03748 | 30228 | 15654 | 8 803 | 12 |
| 906 | KOZMODEMBNSK | 5 | 03758 | 32228 | 10957 | 19210 | 12 |
| 908 | VLADIMIR | 02 | 72648 | 30328 | 13355 | 8 305 | 12 |
| 909 | MOSCOW OBS | 5 | 03748 | 28228 | 14854 | 8 901 | 12 |
| 910 | RIAZAN | 5 | 03748 | 02378 | 11855 | 00304 | 12 |
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| 912 | KASHIRA | 5 | 03748 | 02478 | 14156 | 9 300 | 12 |
| 913 | ELATMA | 5 | 08548 | 32228 | 11054 | 08300 | 12 |
| 914 | SKURATOVO | 62 | 72646 | 28378 | 14756 | 7 600 | 12 |
| 915 | PAVELETS | 02 | 72658 | 30378 | 13153 | 8 300 | 12 |
| 918 | SHAKHUNIA | 5 | 72758 | 22178 | 10257 | 0 601 | 12 |
| 920 | SHARIA | 07 | 72890 | 26278 | 11956 | 8 300 | 12 |
| 921 | CHKALOV | 02 | 74358 | 06278 | 10158 | 8 807 | 12 |
| 923 | ALATYR | 02 | 72590 | 26178 | 09658 | 8 802 | 12 |
| 924 | ELABUGA | 62 | 72746 | 28378 | 14756 | 8 600 | 12 |
| 925 | KAZAN | 62 | 72638 | 12138 | 09559 | 8 501 | 12 |
| 926 | BEZVODOVKA | 02 | 72568 | 04178 | 08660 | 0 300 | 12 |
| 927 | ULIANOVSK | 02 | 74358 | 06278 | 10159 | 7 807 | 12 |
| 928 | BUGULMA | 02 | 72778 | 16178 | 10563 | 0 807 | 12 |
| 929 | PENZA | 02 | 72548 | 04178 | 07358 | 0 806 | 12 |
| 931 | KUIBYSHEV | 5 | 72858 | 10278 | 09161 | 84804 | 12 |
| 932 | ZEMETCHINO | 02 | 72658 | 32487 | 08753 | 9 300 | 12 |
| 933 | MICHURINSK | 5 | 05638 | 30328 | 10053 | 8 300 | 12 |
| 934 | ELETS | 5 | 78448 | 10378 | 05956 | 8 602 | 12 |
| 935 | KURSK | 62 | 72743 | 24377 | 16154 | 8 500 | 12 |
| 936 | VORONEZH | 5 | 03757 | 61578 | 10958 | 0 502 | 12 |
| 937 | ZHERDEVKA | 02 | 72548 | 30378 | 07452 | 9 400 | 12 |
| 938 | VALUIKI | 50 | 00771 | 28481 | 14153 | 80403 | 12 |
| 939 | BOGUCHAR | 62 | 72446 | 28378 | 07952 | 9 202 | 12 |
| 940 | BALASHEV | 02 | 76358 | 32378 | 05857 | 0 808 | 12 |
| 941 | SARATOV | 6 | 743 8 | 04378 | 06159 | 9 809 | 12 |
| 944 | ALEKSANDROV | 5 | 78448 | 10378 | 05956 | 8 602 | 12 |
| 945 | PUGACHEV | 6 | 71638 | 06378 | 06958 | 0 809 | 12 |
| 949 | ADAMOVKA | 5 | 03868 | 16318 | 14960 | 5 802 | 12 |
| | USSR ZONE 3 | | | | | | |
| 592 | SARNY | 62 | 72648 | 24278 | 17950 | 9 810 | 12 |
| 594 | OVRUCH | 56 | 03748 | 20288 | 17951 | 8 805 | 12 |
| 603 | KIEV AMSG | 8 | 03758 | 24328 | 19151 | 8 805 | 12 |
| 672 | KISHINEV | 04 | 02790 | 24315 | 22102 | 70801 | 12 |
| 676 | BOLGRAD | 04 | 01890 | 24302 | 24104 | 50808 | 12 |
| 689 | KREMENCHUG | 10 | 08875 | 26315 | 19950 | 60600 | 12 |
| 694 | LIUBASHEVKA | 50 | 02747 | 24227 | 22250 | 60802 | 12 |
| 722 | NIZHNIE SERA | 70 | 12764 | 63641 | 00302 | 62302 | 12 |
| 734 | IZMAIL | 10 | 01862 | 24023 | 24302 | 82809 | 12 |
| 759 | AK MECHEG | 50 | 02856 | 32626 | 22702 | 90200 | 12 |
| 951 | SHEPETOVKA | 62 | 72548 | 24368 | 19052 | 9 808 | 12 |
| 952 | CHERNIGOV | 5 | 03748 | 22228 | 18451 | 8 706 | 12 |
| 956 | KHITOMIR | 62 | 72648 | 20278 | 18852 | 8 710 | 12 |
| 958 | LUBNY | 00 | 00790 | 28300 | 19950 | 80705 | 12 |
| 961 | SHEREMETKA | 02 | 72690 | 24478 | 19352 | 8 915 | 12 |
| 963 | IZIUM | 62 | 03747 | 28378 | 16751 | 7 303 | 12 |
| 965 | KAMENETS POD | 05 | 8757 | 26327 | 21251 | 60807 | 12 |
| 967 | KIROVOGRAD | 50 | 01764 | 24214 | 21150 | 60604 | 12 |
| 968 | DNEPROPETRVK | 5. | 01744 | 28324 | 19752 | 7 302 | 12 |
| 970 | VOLOSHILVGRU | 50 | 36747 | 6177 | 13752 | 80305 | 12 |
| 971 | RUZDELNAIA | 54 | 02756 | 24227 | 23000 | 50810 | 12 |
| 973 | NIKOPOL | 30 | 02844 | 30324 | 20550 | 60300 | 12 |
| 974 | MELITOPOL | 50 | 00751 | 28401 | 19500 | 60202 | 12 |
| 976 | MIRONOVKA | 4 | 03748 | 22218 | 20551 | 6 807 | 12 |
| 979 | SAMOLET | 50 | 23757 | 30477 | 52 | 70301 | 12 |
| 982 | SARABUZ | 50 | 01753 | 28204 | 21951 | 70603 | 12 |
| 985 | CHAPLINO | 5 | 03878 | 28228 | 18452 | 8 302 | 12 |
| 986 | AKHTARI | 20 | 01744 | 61624 | 18500 | 60304 | 12 |
| 987 | DIURMEN | 50 | 01852 | 28313 | 21001 | 70902 | 12 |
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| 023 | KUTAISI | 52 | 62738 | 24367 | 17006 | 9 306 | 12 |
| 943 | KAMYSHIN | 02 | 72628 | 00078 | 05357 | 9 711 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 02 | 72690 | 14278 | 10861 | 6 300 | 12 |
| 019 | TAINY | 02 | 72 88 | 10478 | 11763 | 8 302 | 12 |
| 022 | POLYDOV KAMN | 57 | 34668 | 45478 | 14270 | 0 300 | 12 |
| 027 | BERKH KOSVA | 07 | 03790 | 14378 | 20876 | 802 | 12 |
| 034 | KUNGUR | 62 | 72633 | 01678 | 13664 | 30 | 12 |
| 036 | CHAD | 62 | 74503 | 47537 | 00078 | 22262 | 12 |
| 042 | ARAMIL | 02 | 72658 | 3 378 | 10696 | 87 30 | 12 |
| 043 | NIAZE PETROV | 5 | 03778 | 20178 | 11258 | 9 703 | 12 |
| 044 | DRUZHININO | 62 | 73648 | 06378 | 14668 | 72705 | 12 |
| 046 | ZLATOUST | 01 | 02790 | 12227 | | 9 806 | 12 |
| 054 | BLAE KHARD | 00 | 05 90 | 04340 | 36190 | 70702 | 12 |
| 055 | BERESOV | 03 | 02 90 | 32224 | 33691 | 70709 | 12 |
| 057 | KONDINSKOE | 03 | 01 90 | 04203 | 90894 | 70805 | 12 |
| 058 | SAMAREVO | 5 | 02 58 | 32276 | 22680 | 80205 | 12 |
| 059 | SURGUT | 00 | 01841 | 08504 | 31184 | 72802 | 12 |
| 060 | TOBOLSK | 02 | 74648 | 10378 | 20471 | 7 805 | 12 |
| 061 | CHERDYN | 61 | 74648 | 45478 | 13869 | 0 308 | 12 |
| 063 | KISEL | 07 | 03890 | 08537 | 16474 | 0 300 | 12 |
| 065 | NIZHNE TAGIL | 58 | 02757 | 49434 | 18172 | 21808 | 12 |
| 066 | KUDYMKAR | 62 | 72648 | 10478 | 11161 | 8 303 | 12 |
| 068 | NOZHOVKA | 01 | 03890 | 10278 | 11963 | 7 604 | 12 |
| 070 | IAMAUL | 62 | 03848 | 00078 | 11862 | 8 200 | 12 |
| 071 | KRASNOUFIMSK | 02 | 72758 | 00078 | 12360 | 8 804 | 12 |
| 072 | SVERDLOVSK | 02 | 73758 | 04378 | 17669 | 8 201 | 12 |
| 073 | SHADRINSK | 4 | 0 | 16178 | 15059 | 8 802 | 12 |
| 074 | LEUSHI | 02 | 03 90 | 04378 | 24177 | 7 801 | 12 |
| 075 | ISHIM | 62 | 72648 | 12278 | 10858 | | 12 |
| 076 | KROPACHEVO | 5 | 03758 | 24228 | 13560 | 9 804 | 12 |
| 077 | CHELIABINSK | 5 | 03658 | 16128 | 13661 | 8 802 | 12 |
| 078 | KURGAN | 02 | 03790 | 20328 | 16059 | 8 802 | 12 |
| 080 | TROITSK | 02 | 03790 | 16228 | 14962 | 7 202 | 12 |
| 081 | STERLITAMAK | 5. | 72868 | 00078 | 11059 | 8 802 | 12 |
| 083 | MAGNITOGORSK | 02 | 74548 | 16128 | 14962 | 7 802 | 12 |
| 084 | GLAZOV | 62 | 72538 | 20178 | 09355 | 9 300 | 12 |
| 157 | BELORETSK | 01 | 03690 | 00028 | 13262 | 7 801 | 12 |
| 165 | ALEXANDROVSK | 00 | 00790 | 12300 | 33188 | 80200 | 12 |
| 166 | PUDINO | 00 | 00 90 | 01833 | 34778 | 83801 | 12 |
| 167 | KOLPASHEVO | 00 | 00 90 | 06100 | 38890 | 80203 | 12 |
| 169 | NAPAS | 00 | 00790 | 00000 | 40009 | | 12 |
| 172 | TARA | 02 | 72790 | 10478 | 26373 | 8 300 | 12 |
| 176 | BARABINSK | 62 | 72548 | 08478 | 27872 | 8 804 | 12 |
| 177 | BALAKHTA | 00 | 03990 | 04100 | 39474 | 70103 | 12 |
| 178 | NOVOSIBIRSK | 01 | 75590 | 12378 | 33674 | 7 601 | 12 |
| 179 | KEMEROVO | 02 | 72590 | 16278 | 38078 | 7 300 | 12 |
| 180 | UST ISHIM | 01 | 71 90 | 06378 | 22272 | 7 806 | 12 |
| 181 | OMSK | 02 | 72458 | 20378 | 25565 | 9 803 | 12 |
| 183 | KAMEN | 02 | 72 90 | 12478 | 28269 | 8 805 | 12 |
| 184 | BARNAUL | 02 | 74590 | 12178 | 33168 | 8 809 | 12 |
| 185 | STALINSK | 00 | 72490 | 04278 | 37170 | 8 300 | 12 |

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| 186 | SLAVGOROU | 02 | 72558 | 20378 | 28060 | 300 | 12 |
| 187 | BELOKUIKHA | 02 | 72 90 | 00078 | 35066 | 9 906 | 12 |
| 188 | RUBTSOVSK | 01 | 72390 | 49778 | 32464 | 8 801 | 12 |
| 189 | NIAKSIMVOL | 01 | | 32278 | 21486 | 7 302 | 12 |
| 197 | IVDEL | 05 | 02568 | 32328 | 27181 | 7 301 | 12 |
| 208 | KEZHMA | 00 | 00 90 | 08200 | 44651 | 70300 | 12 |
| 213 | KAMYSHLOV | 02 | 72658 | 20378 | 16767 | 8 200 | 12 |
| 215 | SHATROVO | 02 | 70 90 | 02278 | 16363 | 0 300 | 12 |
| 217 | ZVERINOGOLVK | 07 | 03490 | 20410 | 16500 | 7 809 | 12 |
| 234 | MOLOTOV | 62 | 72664 | 43574 | 12666 | 8 301 | 12 |
| 235 | GORA PAIZ | 00 | 00 90 | 16448 | 15888 | 70801 | 12 |
| 247 | TAVDA | 01 | 72 50 | 05270 | 16770 | 7 901 | 12 |
| 250 | VAGAI | 00 | 22 57 | 18277 | 17360 | 80200 | 12 |
| 256 | POLTAVKA | 02 | 72668 | 18388 | 22558 | 8 902 | 12 |
| 257 | ODESSKOE | 00 | 03890 | 98327 | 33368 | 86806 | 12 |
| 259 | CHERLAK | 02 | 72 90 | 20478 | 24158 | 9 300 | 12 |
| 265 | KALASHINSKIA | 01 | 72690 | 10378 | 22866 | 80804 | 12 |
| 268 | NAZYVAEVKA | 02 | 03 90 | 16278 | 21459 | 9 808 | 12 |
| 269 | TIUKALINSK | 5 | 03 90 | 22378 | 21567 | 7 801 | 12 |
| 271 | BOLSHERESHE | 01 | 72 90 | 10478 | 25271 | 7 804 | 12 |
| 277 | VIKULOVO | 01 | 72 90 | 10278 | 20568 | 8 704 | 12 |
| 278 | TEVRIZ | 01 | 72 68 | 10378 | 24373 | 8 802 | 12 |
| 303 | VASIUTANSKOE | 00 | 01 90 | 08344 | 36285 | | 12 |
| 305 | KUSHTOVKA | 01 | 72690 | 08378 | 27673 | 7 802 | 12 |
| 306 | SEVERNOE | 02 | 03 90 | 08278 | 29186 | 8 811 | 12 |
| 309 | TATARSK | 02 | 72690 | 14378 | 25970 | 300 | 12 |
| 310 | CHAKY | 02 | 72558 | 08378 | 26872 | 7 702 | 12 |
| 312 | KUPINO | 02 | 72648 | 14378 | 25363 | 8 803 | 12 |
| 313 | ZAVINSK | 02 | 72570 | 01278 | 37568 | 7 704 | 12 |
| 314 | UBINSKOE | 62 | 72548 | 08278 | 29268 | 7 803 | 12 |
| 315 | KARASUK | 02 | 74590 | 22478 | 26659 | 9 300 | 12 |
| 316 | KRASNOOZERSK | 02 | 74290 | 16278 | 27562 | 0 804 | 12 |
| 319 | KLIUCHI | 02 | 74 68 | 51578 | 30861 | 8 102 | 12 |
| 321 | MAYSK | 00 | 03 90 | 08378 | 33478 | 77502 | 12 |
| 322 | KARGASOK | 00 | 00 90 | 12300 | 36490 | 77280 | 12 |
| 323 | PARABEL | 00 | 00990 | 10425 | 87760 | 870 4 | 12 |
| 325 | MOLCHANOVO | 00 | 00 90 | 00000 | 39286 | 70300 | 12 |
| 326 | BOKCHAR | 00 | 7 90 | 08178 | 35981 | | 12 |
| 328 | PIKHTOVKA | 00 | 03690 | 12278 | 33479 | 7 804 | 12 |
| 330 | EOLOTNOE | 00 | 03790 | 12278 | 34078 | 8 802 | 12 |
| 332 | TOGUCHNI | 01 | 02890 | 12178 | 34776 | 8 804 | 12 |
| 333 | MASHKOVO | 51 | 72690 | 24378 | 32373 | 8 908 | 12 |
| 334 | KOLYVAN | 02 | 74488 | 08278 | 32874 | 7 806 | 12 |
| 335 | KOCHENEVO | 01 | 72690 | 12378 | 32373 | 8 908 | 12 |
| 337 | CHULYM | 01 | 72 58 | 12278 | 30173 | 7 803 | 12 |
| 338 | KOCHKI | 01 | 74 99 | 12278 | 22170 | 8 802 | 12 |
| 339 | ORDYNSKOE | 02 | 72 90 | 12178 | 30670 | 8 904 | 12 |
| 342 | MASLIANINO | 01 | 72 90 | 10278 | 35173 | 8 813 | 12 |
| 343 | TALMENKA | 02 | 74690 | 04278 | 32070 | 8 810 | 12 |
| 344 | REBRIKHA | 02 | 74448 | 20578 | 31863 | 8 801 | 12 |
| 346 | PODKNO | 05 | 72358 | 49468 | 31863 | 9 30 | 12 |
| 347 | BOLCHICKIA | 02 | 72558 | 49678 | 31263 | 8 706 | 12 |
| 348 | ZAV YALOVA | 02 | 76348 | 53878 | 3062 | | 12 |
| 349 | ZMEINOGORSK | 5 | 78 48 | 49578 | 35863 | 7 | 12 |
| 351 | ALEISKOE | 02 | 72478 | 20578 | 32262 | 8 817 | 12 |
| 352 | BIISK | 03 | 72 90 | 12278 | 34667 | 8 903 | 12 |
| 361 | KRAPIVINO | 01 | 72590 | 00078 | 39978 | 8 300 | 12 |
| 362 | UIBAT | 01 | 03 90 | 00028 | 35668 | 8 304 | 12 |
| 363 | TUROCHAK | 01 | 72 90 | 12178 | 38267 | 8 901 | 12 |
| 366 | KUZEDEEVO | 01 | 72688 | 18778 | 37668 | 7 802 | 12 |
| 367 | TOGUL | 01 | 72 90 | 18478 | 36269 | 0 804 | 12 |
| 368 | KOLCHUGINO | 01 | 72890 | 22789 | 36271 | 8 803 | 12 |
| 371 | NENASTNAIA | 01 | 71 90 | 22108 | 39982 | 87105 | 12 |
| 375 | TISUL | 00 | 00790 | 00000 | 39288 | 8014 | 12 |
| 376 | TIAZHIN | 05 | 45455 | 00047 | 73885 | 70311 | 12 |
| 377 | MARIINSK | 00 | 05 90 | 04100 | 39485 | 70203 | 12 |
| 378 | IZHMORSK | 00 | 00890 | 08200 | 38483 | 70201 | 12 |
| 379 | TAIGA | 00 | 05590 | 00015 | 38282 | 78300 | 12 |
| 381 | SHALO | 00 | 00 90 | 00014 | 38703 | | 12 |
| 382 | PYSHKINO TRO | 00 | 00 90 | 00000 | 392 | | 12 |
| 384 | CHULSKAIA MT | 00 | 00 90 | 00000 | 43191 | 80108 | 12 |
| 410 | BOLSHAIA MTA | 00 | 00890 | 00000 | 42495 | 70322 | 12 |
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| 105 | CHIMKENT | 00 | 20990 | 08214 | 18304 | 4 300 | 12 |
| 106 | DZHAMBUL | 00 | 03890 | 00018 | 23212 | 50740 | 12 |
| 107 | ALMA ATA | 00 | 01890 | 18203 | 37856 | 41704 | 12 |
| 108 | BURLUBAITAL | 00 | 03890 | 04637 | 10059 | 62893 | 12 |
| 111 | PETROPAVLVSK | 50 | 03757 | 20427 | 19958 | 90806 | 12 |
| 113 | KOKCHETAV | 01 | 37690 | 51648 | 23459 | 8 200 | 12 |
| 114 | IRTYSHSK | 02 | 72658 | 20278 | 27858 | 302 | 12 |
| 115 | PAVLODAR | 02 | 24547 | 20478 | 29760 | 9 311 | 12 |
| 117 | AKMOLINSK | 04 | 03690 | 16315 | 29864 | 80814 | 12 |
| 118 | SEMIPALATNSK | 00 | 02790 | 12225 | 31668 | 72300 | 12 |
| 119 | KARAGHANDA | 05 | 01890 | 12304 | 32465 | 82806 | 12 |
| 123 | KOKPEKTY | 00 | 00 90 | 00000 | 41168 | 00 | 12 |
| 131 | KUSHKI | 07 | 02890 | 20226 | 16404 | | 12 |
| 132 | KIZIL ARVAT | 5. | 03858 | 10128 | 11406 | 6 605 | 12 |
| 133 | DARGAN ATA | 07 | 03790 | 12238 | 11308 | 33807 | 12 |
| 136 | BAIRAM ALI | 34 | 03884 | 00028 | 12409 | 5 307 | 12 |
| 137 | KERKI | 00 | 32480 | 12434 | | | 12 |
| 139 | STALINABAD | 4 | 18610 | 00012 | 17200 | 33805 | 12 |
| 142 | LENINABAD | 03 | 02990 | 08306 | 21405 | 53701 | 12 |
| 143 | NOVYI URGNCH | 05 | 03690 | 10217 | 13708 | 40803 | 12 |
| 144 | GERGANA | 03 | 03990 | 00015 | 23502 | 32804 | 12 |
| 145 | TASHKENT | 09 | 03690 | 00018 | 18506 | 52300 | 12 |
| 147 | SAMARKAND | 03 | 02890 | 12115 | 13611 | 13704 | 12 |
| 148 | TERMEZ | 00 | 01790 | 12204 | 16713 | 22922 | 12 |
| 153 | CHIRCHIK ST | 02 | 03990 | 00018 | 18406 | 37003 | 12 |
| 562 | BAKHARDEN | 5 | 03958 | 35138 | 06 | 7 302 | 12 |
| 569 | KAZANDZHIK | | | 08169 | 12704 | 7 201 | 12 |
| 581 | NUKUS | 00 | 05590 | 12928 | 10305 | 42801 | 12 |
| 582 | KUNGRAD | 00 | 03 20 | 00017 | 10905 | 55804 | 12 |
| 593 | TEMIR GOROD | 02 | 72658 | 12228 | 08754 | 02819 | 12 |
| 600 | DZHAMBEITA | 5 | 03768 | 12278 | 07454 | 0 300 | 12 |
| 611 | DZHETYGORA | 02 | 03890 | 18228 | 15961 | 6 712 | 12 |
| 617 | ARALSKOE MOR | 3 | 03764 | 10527 | 16357 | 43712 | 12 |
| 618 | UZUN KAIR | 03 | 038 0 | 10327 | 58 | 83905 | 12 |
| 620 | DZHUSALY | 05 | 03790 | 06528 | 19055 | 4 810 | 12 |
| 632 | UCH ADZHI | 00 | 790 | 24127 | 10810 | | 12 |
| 635 | TEDZHEN | 02 | 03790 | 25 | 11114 | 37803 | 12 |
| 648 | BLAGOVESHCHE | 02 | 77990 | 53838 | 40959 | 806 | 12 |
| 656 | DALNOE | 01 | 02490 | 17217 | 29561 | 8 840 | 12 |
| 672 | CHIILI | 07 | 01990 | 04123 | 15 60 | 03087 | 12 |
| 681 | SYR DARIA | 03 | 02990 | 04225 | 18103 | 43300 | 12 |
| 682 | URSATEVSKAIA | 60 | 02664 | 43825 | 18105 | 22801 | 12 |
| 683 | URI TIUBE | 03 | 03890 | 32127 | 22507 | 20300 | 12 |
| 684 | DZHIZAK | 04 | 02990 | 00023 | 16908 | 22804 | 12 |
| 686 | MUR ATA | 00 | 01999 | 00004 | 04312 | 24300 | 12 |
| 687 | KERMINE | 00 | 02990 | 08103 | 14213 | 13300 | 12 |
| 690 | KARSHI | 00 | 09890 | 16115 | 14111 | 38802 | 12 |
| 691 | GUZAR | 00 | 02990 | 00015 | 14512 | 73804 | 12 |
| 692 | KITAB | 00 | 02990 | 00015 | 14512 | 73804 | 12 |
| 694 | ZAKHMAT ABAD | 04 | 01990 | 06213 | 49804 | 22 | 12 |
| 700 | CHAKHRINAU | 00 | 01990 | 08202 | 19809 | 22302 | 12 |
| 704 | SHIRABAD | 00 | 02990 | 06127 | 19813 | 21616 | 12 |
| 705 | DANGARA | 03 | 01990 | 30212 | 41108 | 11404 | 12 |
| 710 | KURGAN TIUBE | 00 | 01890 | 00012 | 17511 | 23808 | 12 |
| 712 | KIROVABAD | 00 | 01890 | 00002 | 18411 | 02000 | 12 |
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| 758 | ANDIZHAN | 04 | 02490 | 00016 | 24202 | 52505 | 12 |
| 760 | NAMANGAN | 07 | 05790 | 00028 | 21702 | 52804 | 12 |
| 762 | ISFARA | 03 | 53990 | 14228 | 23604 | 23606 | 12 |
| 770 | KHOROG | 00 | 22890 | 00015 | 05560 | 40300 | 12 |
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| 827 | TOKMAK | 00 | 01900 | 08203 | 20504 | 32804 | 12 |
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| 202 | BODALBO | | 45009 | 00049 | 17898 | 8 202 | 12 |
| 206 | MONDY | 02 | 02 90 | 24103 | 169 | | 12 |
| 210 | KALAKAN | 00 | 00990 | 00000 | 41196 | 70304 | 12 |
| 211 | KURA | 00 | 00 90 | 00000 | 22079 | 60203 | 12 |
| 212 | SRETENSK | 00 | 05690 | 2010 | 38690 | 70121 | 12 |
| 213 | CHITA | 90 | 00890 | 00000 | 36384 | 0207 | 12 |
| 214 | KHILOK | 00 | 00890 | 00000 | 37182 | 90300 | 12 |
| 215 | BARGUZIN | 00 | 00890 | 00020 | 27598 | 60309 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 38089 | 80906 | 12 |
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| 218 | ULAN UDE | 06 | 03790 | 00078 | 36782 | 77314 | 12 |
| 219 | BORZIA | 00 | 00890 | 24100 | 35083 | 90118 | 12 |
| 220 | KIAKHTA | 00 | 03 90 | 00018 | 36780 | 87106 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 26200 | 33886 | 60004 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 00030 | 26782 | 60802 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 28793 | 80300 | 12 |
| 261 | BOGDARIN | 00 | 05890 | 00000 | 42291 | 60208 | 12 |
| 431 | ALZAMAI | 00 | 02 90 | 00078 | 42887 | 7 912 | 12 |
| 436 | ALYGDZHER | 00 | 03890 | 00028 | 21868 | 46000 | 12 |
| 439 | INGA | 01 | 72 90 | 00078 | 27576 | 82 | 12 |
| 443 | ILIMSK | | 46 09 | 00049 | 42798 | 7 202 | 12 |
| 446 | TANGUI | 00 | 01 90 | 06224 | 23278 | 92210 | 12 |
| 447 | TULUN | 00 | 47 90 | 00040 | 52196 | 80209 | 12 |
| 458 | UST ORDA | 02 | 03690 | 16128 | 23760 | 8 201 | 12 |
| 459 | LISTVINICHNO | 01 | 09 90 | 04227 | 25574 | 80309 | 12 |
| 461 | KHAMAR DABAN | 5 | 78748 | 00078 | 22974 | 8 203 | 12 |
| 462 | TUMKA | 5 | 78758 | 00078 | 28479 | 8 206 | 12 |
| 469 | BICHURA | 01 | 02 90 | 00027 | 37383 | 70308 | 12 |
| 473 | PETROVSKII | 00 | 01690 | 00024 | 36880 | 77310 | 12 |
| 476 | KHARINSK | 00 | 01890 | 04100 | 30690 | 70305 | 12 |
| 478 | NOVOSELENGIN | 00 | 01 90 | 00014 | 37881 | 71220 | 12 |
| 480 | TANKHOI | 02 | 72558 | 18178 | 22766 | 8 100 | 12 |
| 481 | BABUSHKIN | 62 | 72 48 | 00078 | 21467 | 8 207 | 12 |
| 482 | KOBANSK | 02 | 02890 | 10125 | 34277 | 78209 | 12 |
| 485 | SUKHALA | 02 | 03690 | 16128 | 21760 | 8 210 | 12 |
| 490 | KACHUR | 00 | 45 90 | 000 0 | 42895 | 0307 | 12 |
| 495 | ORLINGA | 00 | 40290 | 00040 | 55480 | 70220 | 12 |
| 496 | UST KUG | 00 | 05690 | 00000 | 48205 | 50306 | 12 |
| 497 | KAZACHINSKOY | | 48 09 | 00049 | 45950 | 7 120 | 12 |
| 498 | MARKOVO LENE | 00 | 02 90 | 04215 | 25178 | 76103 | 12 |
| 500 | CHECHUISKOE | 32 | 03790 | 24040 | 42994 | 70202 | 12 |
| 501 | ICHERA | 11 | 72890 | 00028 | 37779 | 7 306 | 12 |
| 503 | DUBROVSKOE | 00 | 03890 | 00008 | 42451 | 70204 | 12 |
| 504 | VORNTSOVSHIA | 03 | 37590 | 20440 | 42994 | 70202 | 12 |
| 505 | MAMA | 00 | 500 | 00040 | 45998 | 70402 | 12 |
| 509 | UAKIT | 00 | 00890 | 00000 | 43291 | 70304 | 12 |
| 510 | BAUNT | 00 | 00890 | 00000 | 89 | 70402 | 12 |
| 512 | TROITSKOE | 00 | 45990 | 00040 | 42492 | 80306 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 00000 | 43393 | 70208 | 12 |
| 518 | MELDEGEN | 00 | 00890 | 00000 | 40083 | 80204 | 12 |
| 519 | SOSNOVO OZER | 00 | 00 90 | 00000 | 41088 | 70402 | 12 |
| 520 | MOGZON | 00 | 79590 | 00000 | 38986 | 80202 | 12 |
| 521 | TURGUTUI | 00 | 00 90 | 02810 | 28733 | 70207 | 12 |
| 522 | ULETY | 00 | 00890 | 00010 | 36683 | 90304 | 12 |
| 525 | KARYMSKAIA | 00 | 00690 | 00000 | 35185 | 70321 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 00000 | 34383 | 70200 | 12 |
| 527 | AGINSK | 00 | 00890 | 00000 | 38485 | 70203 | 12 |
| 529 | AKSHA | 00 | 00890 | 00000 | 34928 | 80305 | 12 |
| 546 | NELYATA | 00 | 00790 | 00040 | 96 | 70108 | 12 |
| 548 | TUPIK | 00 | 00890 | 00000 | 37693 | 90205 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00 90 | 00000 | 42495 | 101 | 12 |
| 551 | VERKHNIE USU | 00 | 47490 | 00004 | 39191 | 101 | 12 |
| 553 | ZILOVO | 00 | 00890 | 24300 | 27087 | 80300 | 12 |
| 554 | KSENEVSKAIA | 00 | 00 90 | 00000 | 35690 | 90205 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 38494 | 80303 | 12 |

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| 557 | UST KARSK | 00 | 03790 | 00000 | 36692 | 70103 | 12 |
| 559 | KAGANOVICH | 00 | 08490 | 00040 | 38092 | 90304 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 00000 | 37990 | 60301 | 12 |
| 561 | NERCHINSK | 00 | 00790 | 00000 | 39074 | 60208 | 12 |
| 562 | SHILKA | 00 | 05590 | 00000 | 38090 | 70305 | 12 |
| 565 | OLOVIANAIA | 00 | 47490 | 00040 | 41286 | 80104 | 12 |
| 569 | OGPOR | 00 | 00 90 | 00000 | 33182 | 60307 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 28100 | 3518 | 80500 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 00000 | 34790 | 90303 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 20200 | 36888 | 90106 | 12 |
| 574 | SHELOPUGINO | 00 | 05 90 | 00000 | 38494 | 80312 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 34687 | 80305 | 12 |
| 585 | AMAZAR | 00 | 00790 | 28200 | 33086 | 00300 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 2800 | 29985 | 80301 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 32191 | 80001 | 12 |
| 589 | DZHALINDA | 00 | 00 90 | 28100 | 28683 | 70300 | 12 |
| 595 | MAGDARACHI | 00 | 00790 | 00090 | 886 | 80101 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 26692 | 80300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 50 | 39545 | 08735 | 89773 | 70300 | 12 |
| 157 | DIKSON | 63 | 0285 | 06324 | 39774 | 8 | 12 |
| 158 | UST ENISEISK | 03 | 01790 | 12303 | 37083 | 70309 | 12 |
| 163 | KHATANGA | 02 | 03878 | 04318 | 43178 | 8 227 | 12 |
| 233 | SUNTAR | 00 | 03790 | 65303 | 30876 | 87803 | 12 |
| 237 | UST MALSKOE | 01 | 72790 | 00076 | 32292 | 70302 | 12 |
| 240 | OLEMINSKOE | 00 | 05690 | 00000 | 41596 | 70204 | 12 |
| 241 | VITIM | | 46309 | 00049 | 45353 | 60305 | 12 |
| 243 | NEZAMETNYI | 01 | 72790 | 00076 | 38287 | 86302 | 12 |
| 827 | OST BIELYI | 00 | 08990 | | 37470 | 82300 | 12 |
| 832 | NIURBA | 50 | 39545 | 08735 | 29773 | 70300 | 12 |
| 903 | KAZACHE | 02 | 72690 | 06178 | 35073 | 8 300 | 12 |
| 910 | UST ALDAN | 01 | 01890 | 24313 | 30589 | 70300 | 12 |
| 914 | CHURAPCHA | 01 | 08590 | 00026 | 32394 | 70300 | 12 |
| 917 | POKROVSK | 07 | 72690 | 20378 | 31487 | 7 701 | 12 |
| 920 | AMGA | 01 | 78490 | 20278 | 33287 | 7 803 | 12 |
| 927 | CHULMAN | 01 | 77390 | 00038 | 42097 | 7 802 | 12 |
| 930 | TUAI KHAIA | 00 | 05690 | 00000 | 50 | 70307 | 12 |
| 932 | NIURBA | 00 | 05590 | 20340 | 36790 | 60703 | 12 |
| 934 | MUKTUYA | 00 | 00890 | 22100 | 43097 | 70207 | 12 |
| 984 | OST VAIGATCH | 50 | 36738 | | 3007 | 10 | 12 |
| 995 | RUSSKIAI GAV | 00 | 00890 | 20400 | 35966 | 50205 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 45690 | 00004 | 27084 | 60301 | 12 |
| 262 | PLASTUN | 00 | 00890 | 28200 | 26769 | 40502 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 00000 | 25570 | 50305 | 12 |
| 298 | VLADIVOSTOK | 00 | 17690 | 32300 | 25766 | 60302 | 12 |
| 603 | KUMARA AMURE | 62 | 73088 | 30798 | 82115 | 80901 | 12 |
| 607 | MAZANOVO | 00 | 00 00 | 00004 | 28385 | 63703 | 12 |
| 610 | KUIBYSHEVKA | 00 | 43390 | 18140 | 26989 | 70915 | 12 |
| 612 | SERGEEVKA | 00 | 06690 | 00000 | 27289 | 70807 | 12 |
| 615 | SHIMANOVSKIA | 00 | 45190 | 28140 | 2092 | 70202 | 12 |
| 619 | ARKHARA | 00 | 05690 | 00000 | 29088 | 70102 | 12 |
| 621 | ZAVITAIA | 00 | 00690 | 24200 | 27688 | 70300 | 12 |
| 631 | NORA | 00 | 00890 | 00010 | 29481 | 70000 | 12 |
| 636 | SOFIISKII PR | 00 | 00690 | 00000 | 23695 | 80000 | 12 |
| 638 | VERKHNIAIA T | 00 | 00690 | 00000 | 27784 | 70300 | 12 |
| 640 | SEKTAGLI | 00 | 00690 | 00000 | 27783 | 60600 | 12 |
| 641 | SUTUR | 00 | 00690 | 00000 | 25485 | 60301 | 12 |
| 646 | NERAN | 00 | 00690 | 28200 | 20081 | 60803 | 12 |
| 650 | BIRAKAN | 00 | 00690 | 24400 | 26584 | 70106 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 32101 | 29783 | 63202 | 12 |
| 655 | SMIDOVICHI | 00 | 00690 | 24200 | 22383 | 60603 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00690 | 20300 | 23678 | 70300 | 12 |
| 661 | POMPEEVKA | 00 | 00690 | 26100 | 27287 | 70300 | 12 |
| 674 | POLTAVKA | 00 | 00 90 | 00000 | 20911 | 60300 | 12 |
| 675 | VOROSHILOV U | 00 | 00990 | 14100 | 27161 | 70315 | 12 |
| 678 | KRASKINO | 00 | 00890 | 28400 | 25565 | 40302 | 12 |
| 684 | MAIKHE | 00 | 00690 | 02200 | 26773 | 60110 | 12 |
| 686 | SUCHAN | 00 | 00990 | 30100 | 26170 | 60890 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 23300 | 23665 | 30200 | 12 |
| 691 | BEREZNIKI | 00 | 00690 | 00000 | 51178 | 80101 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22300 | 27878 | 70300 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 27480 | 80001 | 12 |
| 721 | VESELAIA GOR | 00 | 00690 | 00000 | 18780 | 80803 | 12 |
| 722 | GURA | 00 | 00690 | 32100 | 17079 | 70801 | 12 |
| 726 | SUKHANOVKA | 00 | 00690 | 53600 | 16778 | 60800 | 12 |
| 730 | DUKI | 00 | 09690 | 00043 | 18990 | 76200 | 12 |
| 739 | TROITSKOE | 00 | 00690 | 20400 | 20080 | 40000 | 12 |
| 744 | ELABUGA | 00 | 00690 | 18200 | 21379 | 50901 | 12 |
| 748 | OLAN | 00 | 01890 | 00000 | 26781 | 73901 | 12 |
| 751 | GROSSEVICHI | 00 | 00790 | 16100 | 13873 | 40200 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 26231 | 17272 | 40001 | 12 |
| 757 | TERNEY | 00 | 00890 | 61500 | 19960 | 30000 | 12 |
| 764 | SINANCHA | 00 | 00 90 | 16400 | 15684 | 8073 | 12 |
| 765 | ARKA | 30 | 03763 | 20228 | 09437 | 37904 | 12 |
| 774 | BOGORODSKOE | 00 | 00690 | 00000 | 15887 | 80606 | 12 |
| 787 | PILVO | 61 | 06377 | 31278 | 780 | 7 301 | 12 |
| 816 | PETROPOVLOVS | | 390 9 | 39939 | 78353 | 8 704 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 30200 | 08073 | 70801 | 12 |
| 827 | HONTO | 3 | 84368 | 32487 | 09661 | 7 808 | 12 |
| 829 | MAOKA | 02 | 05268 | 31278 | 10768 | 8 810 | 12 |
| 830 | ESUTORU | 62 | 38357 | 61438 | 11068 | 8 303 | 12 |
| 831 | MATSUWA IS | 5 | 03848 | 00078 | 04771 | 7 802 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 70 | 02863 | 24514 | 24802 | 65813 | 12 |
| 576 | CRAIOVA ADRM | 01 | 02690 | 24126 | 27001 | 80811 | 12 |
| 577 | V OMUL | 03 | 02700 | 27536 | 43865 | 28806 | 12 |
| 579 | CERNAUTI A | 54 | 08453 | 00048 | 28254 | 00711 | 12 |
| 581 | SULINA | 10 | 01763 | 00003 | 24003 | 49 | 12 |
| 582 | CONSTANTA | 10 | 02764 | 24114 | 24402 | 50806 | 12 |
| 583 | TECUCI | 07 | 01790 | 19103 | 23003 | 50813 | 12 |
| 584 | BUZAU | 07 | 01790 | 20203 | 22306 | 40813 | 12 |
| 585 | SIBIU | 04 | 02890 | 00015 | 28857 | 66609 | 12 |
| 586 | TURNU SEVERN | 07 | 02790 | 24214 | 24803 | | 12 |
| 587 | BACAU | 07 | 02890 | 12215 | 21703 | 50813 | 12 |
| 589 | JASSY ADROME | 43 | 02754 | 00016 | 21003 | 50813 | 12 |
| 591 | GALATZ ADRM | 04 | 01790 | 20302 | 23702 | 40812 | 12 |
| 593 | PREDEAL | 04 | 02990 | 1611 | 94355 | 5 807 | 12 |
| 595 | R VALCEA | 07 | 05690 | 00016 | 26351 | 58223 | 12 |
| 596 | BOTOSANI | 8 | 02790 | 20114 | 20304 | 52711 | 12 |
| 597 | C LUNG MOLD | 04 | 02890 | 22223 | 20851 | 40711 | 12 |
| 598 | ARAD ADROME | 51 | 09563 | 20116 | 29651 | 80801 | 12 |
| 720 | BECHET | 50 | 02854 | 28315 | 29101 | 66807 | 12 |
| 721 | CARACAL | 50 | 09955 | 20215 | 26002 | 60709 | 12 |
| 722 | CALDARARU | 00 | 00890 | 28100 | 26703 | 4804 | 12 |
| 725 | FAGARAS | 04 | 01890 | 26403 | 37404 | 62715 | 12 |
| 727 | MIHESI | 10 | 01873 | 24113 | 25504 | 50100 | 12 |
| 832 | TIMISORA | 53 | 05644 | 16148 | 21851 | 90811 | 12 |
| 847 | CLUJ | 03 | 02690 | 04112 | 29358 | 80804 | 12 |
| 848 | BISTRITA | 5 | 08458 | 00028 | 28658 | 9 802 | 12 |
| 849 | SATU MARE | 5 | 03758 | 0 028 | 25250 | 60808 | 12 |
| 850 | ORADEA MARE | 67 | 02761 | 16427 | 27751 | 80703 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 00890 | 00000 | 13924 | 40307 | 12 |
| 402 | LAS PALAMAS | 07 | 05790 | 10 | 3 | 62201 | 12 |
| 403 | CABO JUBY | 07 | 14690 | 75828 | 15322 | 20001 | 12 |
| 404 | VILLA CISNER | 03 | 03890 | 06128 | 12622 | 57402 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 80 | 02754 | 04154 | 22015 | 90104 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 73 | 05763 | 00014 | 08011 | 81904 | 12 |
| 354 | SEVILLA | 00 | 00890 | 04200 | 27014 | 70300 | 12 |
| 357 | MAHON | 84 | 02752 | 04314 | 23513 | 50902 | 12 |
| 358 | BARCELONA | 00 | 05790 | 32100 | 26314 | 60900 | 12 |
| 359 | VALENCIA | | 03658 | 00088 | 1 3 0 | 9 903 | 12 |
| 361 | SANTANDER | 5 | 08597 | 08147 | 20610 | 8 903 | 12 |
| 362 | LA CORUNA | 00 | 04590 | 00000 | 26713 | 70201 | 12 |
| 364 | VALLADOLID | 57 | 08676 | 32128 | 07504 | 8 001 | 12 |
| 370 | MATACAN | | 481 9 | 90049 | 07004 | 90 | 12 |
| 371 | VIRGEN CAMNA | 40 | 05963 | 26203 | 07009 | 80001 | 12 |
| 373 | GRANADA | 83 | 05743 | 24114 | 05010 | 70901 | 12 |
| 377 | PAL MALLORCA | 0 | 05753 | 06414 | 24514 | 51003 | 12 |

## DECEMBER 26

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 003 | TERI BERKA | 50 | 02868 | 12278 | 13065 | 6035 | 12 |
| 004 | KOLA | 00 | 01890 | 16108 | 13568 | 81002 | 12 |
| 011 | SHOINA | 40 | 37790 | 08538 | 26769 | 7 300 | 12 |
| 012 | INDIGA | 00 | 00790 | 08300 | 18284 | 70300 | 12 |
| 015 | TOPSEDA | 00 | 00790 | 10100 | 20091 | 60806 | 12 |
| 016 | VARENDEI | 00 | 00790 | 12200 | 21680 | 60706 | 12 |
| 019 | MONCHEGORSK | 50 | 05553 | 16303 | 12563 | 80705 | 12 |
| 021 | ENA | 54 | 02854 | 1017 | 13368 | 9 30 | 12 |
| 022 | KANDALAKSHA | 50 | 02854 | 06275 | 12766 | 71705 | 12 |
| 024 | IUKSPUR KIR | 00 | 00990 | 02200 | 97473 | 05 | 12 |
| 025 | UMBA | 5 | 03868 | 04228 | 12266 | 7 706 | 12 |
| 039 | EMMASTE | 50 | 02866 | 20326 | 12164 | 80804 | 12 |
| 043 | ROSVINSKOE | 07 | 02890 | 32377 | 14782 | 70804 | 12 |
| 055 | PAZ NAVOLOK | 5 | 74548 | 08378 | 07160 | 7 802 | 12 |
| 060 | UNSKII MAIAK | 62 | 72648 | 08578 | 09366 | 8 203 | 12 |
| 092 | VENTSPIL S | 62 | 62548 | 51868 | 92902 | 8 722 | 12 |
| 112 | YAUGULBENE | 62 | 23636 | 16278 | 98200 | 0 818 | 12 |
| 125 | KOTLAS | 5 | 03748 | 04278 | 09470 | 8 300 | 12 |
| 127 | VERKHNIAIA | 5 | 03748 | 12278 | 09567 | 8 803 | 12 |
| 129 | IARENSK | 5 | 02658 | 08178 | 09871 | 7 804 | 12 |
| 175 | VEREBE | 5 | 0 748 | 32228 | 02954 | 8 801 | 12 |
| 191 | VYBORG | 5 | 05658 | 08228 | 10358 | 0 705 | 12 |
| 209 | SORTAVELA | 5 | 03758 | 06428 | 57 | 7 701 | 12 |
| 239 | OUST TSILMA | 5 | 03858 | 10378 | 16370 | 7 301 | 12 |
| 247 | CYKTYVAR | 07 | 72790 | 06377 | 09369 | 7 702 | 12 |
| 422 | KOENIGSBERG | 5 | 05628 | 53628 | 97600 | 8826 | 12 |
| 801 | LOVOZERO | 50 | 02745 | 00025 | 13968 | 70812 | 12 |
| 802 | MURMANSK | 00 | 00890 | 16200 | 13367 | 00806 | 12 |
| 803 | KRASNOSHCHEL | 50 | 02857 | 08278 | 11866 | 80708 | 12 |
| 804 | KANIN NOS | 50 | 38753 | 12633 | 15669 | 70301 | 12 |
| 808 | INDUSTRIIA | 00 | 7274 | 22275 | 12971 | 80702 | 12 |
| 812 | NIZHNIA PESH | 5 | 03858 | 08378 | 14974 | 6 802 | 12 |
| 814 | KOVDA | 02 | 72638 | 37678 | 12265 | 8 808 | 12 |
| 815 | KUZOMEN | 50 | 02875 | 04275 | 11164 | 70905 | 12 |
| 816 | PIALITSA | 62 | 72648 | 23578 | 10665 | 8 704 | 12 |
| 817 | GRIDINO | 9 | 83648 | 04688 | 09059 | 6 606 | 12 |
| 819 | KHOSEDA KARU | 00 | 00890 | 12100 | 21356 | 70802 | 12 |
| 820 | MEZEN | 50 | 02704 | 06214 | 13277 | 70902 | 12 |
| 822 | ZHIZHGIN | 62 | 38645 | 08578 | 08362 | 7 708 | 12 |
| 823 | ONEGA | 02 | 72648 | 08278 | 08968 | 1 801 | 12 |
| 824 | ARKHANGELSK | 5 | 23658 | 08478 | 09873 | 8 907 | 12 |
| 834 | NARIAN MAR | 00 | 00890 | 06200 | 19388 | 0 03 | 12 |
| 835 | UKHTA | 50 | 02747 | 02377 | 08260 | 8 807 | 12 |
| 836 | REBOLY | 68 | 72648 | 06378 | 06460 | 0 703 | 12 |
| 838 | MEDVEZHIA GO | 5 | 03748 | 04228 | 04459 | 8 805 | 12 |
| 839 | PUDOZH | 50 | 81843 | 04373 | 02759 | 80202 | 12 |
| 840 | PETROZAVODSK | 5 | 03748 | 32328 | 03755 | 8 101 | 12 |
| 844 | VYTEGRA | 50 | 01853 | 02103 | 02162 | 9 302 | 12 |
| 845 | LENINGRAD OB | 5 | 05648 | 08128 | 01755 | 9 809 | 12 |
| 847 | LIUBAN | 5 | 05648 | 02128 | 02356 | 8 707 | 12 |
| 848 | BELOZERSK | 6 | 03738 | 14178 | 00358 | 8 300 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 850 | TIKHVIN | 50 | 03744 | 30228 | 10855 | 73300 | 12 |
| 851 | BABAEVO | 62 | 72635 | 26278 | 01156 | 300 | 12 |
| 853 | GDOV | 02 | 74590 | 2378 | 98450 | 0 714 | 12 |
| 856 | KHVOINAI | 5 | 03748 | 24328 | 1059 | 8 802 | 12 |
| 858 | DNO | 02 | 78548 | 14278 | 00300 | 0 808 | 12 |
| 859 | VALDAI | 6 | 03738 | 42228 | 02525 | 0 804 | 12 |
| 865 | KSINAS | 04 | 02890 | 00024 | 12574 | 80300 | 12 |
| 866 | SURA | 04 | 00890 | 00021 | 1775 | 70702 | 12 |
| 868 | EMTSA | 07 | 03770 | 04178 | 07468 | 8 300 | 12 |
| 869 | SHENKURSK | 02 | 72628 | 04278 | 06965 | 8 706 | 12 |
| 871 | NIANDOMA | 02 | 72684 | 06378 | 034 | | 12 |
| 872 | OPARINO | 5 | 03758 | 28178 | 08267 | 8 805 | 12 |
| 874 | VOZHEGA | 6 | 74548 | 12278 | 01558 | 0 605 | 12 |
| 875 | VOLOGDA | 62 | 64438 | 12478 | 99948 | 9 815 | 12 |
| 876 | TOTMA | 62 | 74338 | 12278 | 04157 | 0 805 | 12 |
| 877 | NIKOLSK | 02 | 72648 | 08178 | 06160 | 9 804 | 12 |
| 879 | UST SHUGOR | 07 | 0287 | 0327 | 16375 | 7 810 | 12 |
| 881 | TROITSKO PEC | 04 | 02890 | 02224 | 24976 | 00300 | 12 |
| | USSR ZONE 2 | | | | | | |
| 811 | SHAULIAI | 5 | 05628 | 16328 | 98051 | 0 821 | 12 |
| 313 | SAVALI | 02 | 74458 | 28678 | 06066 | 8 301 | 12 |
| 318 | KIROV | 03 | 01890 | 30212 | 07968 | 70200 | 12 |
| 328 | KIRSA | 02 | 72658 | 04278 | 07369 | 8 801 | 12 |
| 334 | GRODNO | 6 | 03748 | 53528 | 04750 | 8 810 | 12 |
| 340 | BELOSTOK | 5 | 05648 | 49628 | 95901 | 8 728 | 12 |
| 351 | BREST LTOVSK | 5 | 03748 | 18428 | 09000 | 8 817 | 12 |
| 357 | KAUNAS | 6 | 05638 | 51728 | 01900 | 7 715 | 12 |
| 377 | PINSK | 50 | 05633 | 51427 | 08801 | 78810 | 12 |
| 385 | VILNIUS | 5 | 05628 | 51428 | 06000 | 8 600 | 12 |
| 400 | MOGILEV | 5 | 03638 | 20228 | 07600 | 8 805 | 12 |
| 420 | GOMEL | 7 | 05528 | 16248 | 10501 | 9 810 | 12 |
| 540 | PEREDIUB | 03 | 02790 | 28435 | 11059 | 83303 | 12 |
| 545 | BURANNAIA | 60 | 38544 | 22734 | 08260 | 70315 | 12 |
| 841 | OREL | 62 | 72628 | 51578 | 11654 | 9 806 | 12 |
| 842 | STARYI OSKOL | 5 | 03758 | 20278 | 15554 | 7 810 | 12 |
| 846 | LISKI | 03 | 02790 | 22074 | 16657 | 70801 | 12 |
| 860 | KHOLM | 5 | 05668 | 26278 | 02200 | 9 711 | 12 |
| 861 | IDRITSA | 62 | 74337 | 16278 | 02200 | 0 716 | 12 |
| 862 | VELKZH | 5 | 03768 | 22328 | 05100 | 0 804 | 12 |
| 863 | VELIKIE LUKI | 02 | 72648 | 18478 | 03400 | 0 808 | 12 |
| 864 | ROSTOV | 62 | 74545 | 18578 | 02355 | 9 711 | 12 |
| 886 | POLOTSK | 02 | 74638 | 18378 | 03200 | 9 836 | 12 |
| 889 | SMOLENSK | 5 | 03838 | 20488 | 07851 | 9 810 | 12 |
| 890 | BELYI | 62 | 03748 | 20378 | 04951 | 8 810 | 12 |
| 891 | VIALMA | 62 | 72728 | 20378 | 08152 | 0 712 | 12 |
| 893 | ZHITKOVICHI | 5 | 05748 | 22258 | 09701 | 0 804 | 12 |
| 894 | ORDZHONIKID | 5 | 78728 | 18378 | 09652 | 9 803 | 12 |
| 897 | RZHEV | 5 | 03748 | 22228 | 04752 | 0 805 | 12 |
| 898 | VYSHNII VOLO | 62 | 05657 | 18228 | 03452 | 9 604 | 12 |
| 899 | BUI | 62 | 74448 | 14378 | 03359 | 8 714 | 12 |
| 900 | RYBINSK | 02 | 74438 | 22278 | 00754 | 9 610 | 12 |
| 901 | KOSTROMA | 02 | 76348 | 49648 | 03958 | 9 828 | 12 |
| 903 | IVANOVO | 62 | 74338 | 18478 | 04258 | 9 823 | 12 |
| 904 | MOZHAISK | 5 | 78638 | 20478 | 07054 | 9 814 | 12 |
| 905 | KALININ | 5 | 52738 | 53478 | 03752 | 9 809 | 12 |
| 906 | KOZMODEMBNSK | 7 | 72742 | 22278 | 08657 | 9 802 | 12 |
| 907 | GORKII | 5 | 03748 | 22428 | 09257 | 8 807 | 12 |
| 908 | VLADIMIR | 02 | 74648 | 16378 | 05757 | 7 300 | 12 |
| 909 | MOSCOW OBS | 62 | 72638 | 20478 | 06154 | 9 811 | 12 |
| 910 | RIAZAN | 5 | 05658 | 18518 | 09156 | 813 | 12 |
| 911 | KALUGA | 62 | 72637 | 18378 | 09354 | 8 804 | 12 |
| 912 | KASHIRA | 5 | 03748 | 20528 | 09056 | 8 812 | 12 |
| 913 | ELATMA | 5 | 03768 | 24428 | 11057 | 8 808 | 12 |
| 914 | SKURATOVO | 62 | 72646 | 20378 | 11455 | 9 804 | 12 |
| 915 | PAVELETS | 07 | 72690 | 18578 | 12056 | 811 | 12 |
| 916 | LUKOIANOV | 5 | 03767 | 24327 | 10957 | 70902 | 12 |
| 918 | SHAKHUNIA | 62 | 72648 | 00078 | 07159 | 0 702 | 12 |
| 920 | SHARIA | 5 | 72648 | 28178 | 07757 | 8 100 | 12 |
| 921 | CHKALOV | 62 | 76348 | 53678 | 05860 | 8 305 | 12 |
| 922 | BUZULUK | 00 | 38490 | 61578 | 06561 | 82325 | 12 |
| 923 | ALATYR | 5 | 72858 | 24278 | 10558 | 9 307 | 12 |
| 924 | ELABUGA | 07 | 78590 | 00078 | 04665 | 7 203 | 12 |
| 927 | ULIANOVSK | 50 | 03757 | 22417 | 08857 | 70305 | 12 |
| 928 | BUGULMA | 53 | 72645 | 32477 | 04265 | 8 410 | 12 |
| 929 | PENZA | 5 | 03748 | 24328 | 13057 | 0 300 | 12 |
| 932 | ZEMETCHINO | 5 | 03758 | 24328 | 14657 | 7 301 | 12 |
| 933 | MICHURINSK | 50 | 01754 | 20114 | 14655 | 80603 | 12 |
| 934 | ELETS | 5 | 72768 | 20478 | 14154 | 8 609 | 12 |
| 936 | VORONEZH | 05 | 02755 | 20315 | 15356 | 70603 | 12 |
| 937 | ZHERDEVKA | 5 | 05648 | 26328 | 16155 | 7 300 | 12 |
| 938 | VALUIKI | 5 | 02873 | 14226 | 17354 | 70805 | 12 |
| 939 | BOGUCHAR | 07 | 72666 | 22376 | 18855 | 80302 | 12 |
| 940 | BALASHEV | 50 | 02766 | 22326 | 16658 | 80306 | 12 |
| 944 | ALEKSANDROV | 50 | 01772 | 28412 | 15856 | 70302 | 12 |
| 949 | ADAMOVKA | 50 | 36865 | 18335 | 07558 | 90801 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 00 | 01790 | 18374 | 11650 | 75914 | 12 |
| 592 | SARNY | 50 | 0 | 20344 | 11701 | 82609 | 12 |
| 594 | OVRUCH | 5 | 05638 | 20228 | 11201 | 8 802 | 12 |
| 651 | TERNOPOL | 00 | 01890 | 18212 | 14050 | 51713 | 12 |
| 666 | BELTSY | 03 | 01790 | 20112 | 16305 | 50810 | 12 |
| 672 | KISHINEV | 03 | 02890 | 14124 | 15805 | 60905 | 12 |
| 689 | KREMENCHUG | 62 | 71748 | 18378 | 15200 | 9 802 | 12 |
| 951 | SHEPETOVKA | 50 | 02755 | 22275 | 13700 | 80710 | 12 |
| 958 | LUBNY | | 46209 | 20479 | 13950 | 0 601 | 12 |
| 961 | SHEREMETKA | 5 | 03738 | 22328 | 14400 | 8 801 | 12 |
| 967 | KIROVOGRAD | 5 | 03748 | 00078 | 16001 | 9 708 | 12 |
| 970 | VOLOSHILVGRD | 51 | 02754 | 22316 | 20055 | 80802 | 12 |
| 971 | RUZDELNAIA | 53 | 01754 | 24174 | 17101 | 70908 | 12 |
| 972 | VOZNESENSK | 5 | 03868 | 00284 | 16602 | 8 907 | 12 |
| 973 | NIKOPOL | 62 | 72623 | 20378 | 18000 | 7 807 | 12 |
| 974 | MELITOPOL | 62 | 72690 | 14278 | 18051 | 9 806 | 12 |
| 976 | MIRONOVKA | 5 | 05548 | 22228 | 14501 | 8 806 | 12 |
| 979 | SAMOLET | 68 | 72748 | 16478 | 17053 | 8 804 | 12 |
| 985 | CHAPLINO | 52 | 72858 | 12278 | 18653 | 9 804 | 12 |
| | USSR ZONE 4 | | | | | | |
| 002 | MOROZOVSKAIA | 5 | 03848 | 18318 | 20355 | 7 300 | 12 |
| 004 | KOTELNIKOVO | 50 | 02853 | 24124 | 30953 | 74300 | 12 |
| 005 | TSELINA | 50 | 02744 | 18225 | 21552 | 82801 | 12 |
| 006 | REMONTNOE | 5 | 05678 | 22218 | 22253 | 8 605 | 12 |
| 007 | VERKNII BASU | 03 | 03887 | 22517 | 20054 | 90603 | 12 |
| 008 | BUDENOVSK | 44 | 02854 | 00015 | 21551 | 62 | 12 |
| 009 | PETROVOSKOE | 50 | 02964 | 28125 | 21951 | 51300 | 12 |
| 010 | TIKHORETSKAI | 8 | 82648 | | 16350 | 9 805 | 12 |
| 011 | KRSNODAR | 03 | 01990 | 12202 | 19202 | 52810 | 12 |
| 012 | ARMAVIR | 50 | 01853 | 12113 | 21500 | 44615 | 12 |
| 013 | BELORECHENSK | 00 | 01890 | 00014 | 20850 | 52811 | 12 |
| 014 | NEVINOMYSKIA | 50 | 02853 | 08105 | 21051 | 56603 | 12 |
| 015 | PIATIGORSK | 5 | 03748 | 06328 | 22053 | 8 806 | 12 |
| 017 | NALCHIK | 50 | 03848 | 10228 | 21852 | 8 605 | 12 |
| 018 | GRAZNYI | 50 | 02962 | 08126 | 22310 | 57810 | 12 |
| 019 | ORDZHONIKIDZ | 5 | 03848 | 02228 | 22854 | 8 802 | 12 |
| 020 | MOZDOK | 54 | 03862 | 06128 | 22600 | 82300 | 12 |
| 021 | BORZHOM | 55 | 02743 | 08227 | 24502 | 70605 | 12 |
| 023 | KUTAISI | 57 | 02852 | 08228 | 16708 | 6 807 | 12 |
| 027 | EREVAN | | 77309 | 00079 | 11602 | 9930 | 12 |
| 028 | LENINAKAN | 02 | 71148 | 20178 | 43851 | 9 300 | 12 |
| 031 | NAKNICHEVAN | 02 | 52690 | 08168 | 16604 | 7 000 | 12 |
| 033 | KIROVOBAD | 62 | 62668 | 10468 | 20704 | 9 300 | 12 |
| 049 | ASTRAKHAN | 50 | 02766 | 24316 | 21153 | 80304 | 12 |
| 942 | SERAFIMOVICH | 00 | 00090 | 22370 | 18656 | 70301 | 12 |
| 948 | URIUPINO | 50 | 02877 | 26227 | 17755 | 70301 | 12 |
| 995 | SOCHI | 07 | 02890 | 04187 | 19005 | 50816 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 02 | 72658 | 06378 | 06974 | 6 801 | 12 |
| 029 | CHERMOZ | 02 | 03690 | 07328 | 09173 | 0 83 | 12 |
| 031 | BISER | 02 | 74548 | 37478 | 13483 | 7 706 | 12 |
| 032 | LISVA | 07 | 7 90 | 43477 | 0 7 | 8 805 | 12 |
| 037 | CHERNUSHKA | 0 | 2658 | 02478 | 02967 | 8 604 | 12 |
| 040 | DUVAN | 02 | 74568 | 02178 | 04366 | 8 801 | 12 |
| 042 | ARAMIL | 51 | 74427 | 02278 | 09874 | 7 801 | 12 |
| 043 | NIAZE PETROV | 50 | 72667 | 04247 | 05870 | 80802 | 12 |
| 044 | DRUZHININO | 62 | 74548 | 06278 | 07874 | 7 801 | 12 |
| 045 | TAGANAI | 62 | 72532 | 04378 | 03474 | 7 803 | 12 |
| 046 | ZLATOUST | 02 | 73668 | 22378 | | 8 807 | 12 |
| 049 | MELIUZ | 62 | 74448 | 52573 | 04160 | | 12 |
| 054 | SLAE KHARD | 52 | 36 54 | 37738 | 36485 | 7 802 | 12 |
| 057 | KONDINSKOE | 01 | 72 90 | 41578 | 2 979 | 7 801 | 12 |
| 059 | SURGUT | 01 | 72 90 | | 24979 | 7 801 | 12 |
| 060 | TOBOLSK | 02 | 74490 | 08577 | 13466 | 80706 | 12 |
| 061 | CHERDYN | 62 | 76348 | 06278 | 08372 | 0 807 | 12 |
| 062 | SEROV | 02 | 72790 | 02478 | 18783 | 7 705 | 12 |
| 063 | KISEL | 07 | 72590 | 77578 | 09475 | 404 | 12 |
| 065 | NIZHNE TAGIL | 02 | 72558 | 02378 | 12680 | 7 707 | 12 |
| 066 | KUDYMKAR | 2 | 74547 | 06388 | 07372 | 7 805 | 12 |
| 067 | TURINSK | 02 | 72668 | 02378 | 11673 | 8 710 | 12 |
| 068 | NOZHOVKA | 12 | 72758 | 04178 | 05172 | 7 501 | 12 |
| 069 | TIUMEN | 02 | 74548 | 04278 | 10265 | 9 812 | 12 |
| 070 | IANAUL | 62 | 74548 | 32478 | 03068 | 8 301 | 12 |
| 071 | KRASNOUFIMSK | 9 | 83558 | 10288 | 0 969 | 8 807 | 12 |
| 072 | SVERDLOVSK | 62 | 74537 | 02278 | 10775 | 8 704 | 12 |
| 073 | SHADRINSK | 16 | 72535 | 04278 | 08264 | 8 706 | 12 |
| 074 | LEUSHI | 02 | 72 58 | 10748 | 16763 | 7 810 | 12 |
| 075 | ISHIM | 62 | 72 4 | 10378 | 12161 | 8 801 | 12 |
| 076 | KROPACHEVO | 62 | 72548 | 30278 | 0215 | | 12 |
| 077 | CHELIABINSK | 62 | 74558 | 32278 | 06967 | 8 704 | 12 |
| 078 | KURGAN | 02 | 03758 | 14228 | 08957 | 8 810 | 12 |
| 080 | TROITSK | 02 | 74558 | 00078 | 04960 | 8 710 | 12 |
| 081 | STERLITAMAK | 61 | 74548 | 14278 | 02560 | 8 302 | 12 |
| 083 | MAGNITOGORSK | 50 | 05655 | 00075 | 06 | 80807 | 12 |
| 084 | GLAZOV | 62 | 72538 | 04778 | 08068 | | 12 |
| 095 | TUIMAZY | 02 | 74359 | 20578 | 02162 | 8 029 | 12 |
| 127 | ZILAIR | | 72657 | 15278 | 0716 | 8 32 | 12 |
| 153 | KHAIBULINO | 61 | 36366 | 24474 | 6959 | 80300 | 12 |
| 154 | KIZIL | 50 | 36763 | 20375 | 80703 | | 12 |
| 159 | IGARKA | 02 | 00 90 | 04311 | 36686 | 70801 | 12 |
| 160 | MUZHI | 02 | 72490 | 10478 | 30581 | 8 200 | 12 |
| 163 | SUKHOBUZIM | 00 | 00079 | 00000 | 40796 | 70805 | 12 |
| 165 | ALEXANDROVSK | 01 | 37790 | 41538 | 28279 | 88703 | 12 |
| 166 | PUDINO | 00 | 72 90 | 00027 | 28674 | 77300 | 12 |
| 167 | KOLPASHEVO | 00 | 00 90 | 06310 | 03385 | 09803 | 12 |
| 168 | BOLSHOI ULUI | 00 | 00 90 | 32100 | 37680 | 80801 | 12 |
| 170 | SOROKONO | 00 | 05 90 | 00000 | 41488 | 80300 | 12 |
| 171 | SHIRO | 00 | 02 90 | 00000 | 26708 | 81801 | 12 |
| 172 | TARA | 00 | 03890 | 08438 | 19066 | 87001 | 12 |
| 173 | TOMSK | 00 | 05690 | 08427 | 29478 | 72803 | 12 |
| 174 | BOGOTOL | 00 | 02 90 | 04214 | 26286 | 86300 | 12 |
| 176 | BARABINSK | 03 | 03788 | 08328 | 20362 | 8 804 | 12 |
| 177 | BALAKHTA | 00 | 0 90 | 00000 | 38491 | 60705 | 12 |
| 178 | NOVOSIBIRSK | 02 | 74690 | 12378 | 24862 | 8 703 | 12 |
| 179 | KEMEROVO | 02 | 72590 | 00078 | 28468 | 87804 | 12 |
| 180 | UST ISHIM | 00 | 03 90 | 08478 | 15266 | 8 805 | 12 |
| 181 | OMSK | 00 | 05590 | 12228 | 16764 | 8 902 | 12 |
| 183 | KAMEN | 30 | 02 90 | 12226 | 22365 | 80804 | 12 |
| 184 | BARNAUL | 5 | 23758 | 08178 | 24660 | 9 808 | 12 |
| 185 | STALINSK | 02 | 72558 | 04278 | 27964 | 8 606 | 12 |
| 186 | SLAVGOROD | 01 | 03790 | 16328 | 20063 | 8 807 | 12 |
| 187 | BELOKUIKHA | 5 | 03 78 | 00028 | 25161 | 0 804 | 12 |
| 197 | IVDEL | 02 | 72590 | 32478 | 20783 | 7 704 | 12 |
| 203 | VERKHOTURE | 01 | 72 90 | 32478 | 16781 | 7 701 | 12 |
| 205 | KANSK | 00 | 44790 | 00010 | 43593 | 80802 | 12 |
| 206 | KRASNOIARSK | 00 | 45200 | 00501 | 40492 | 60801 | 12 |
| 207 | KASHA | 00 | 05 90 | 00003 | 90709 | 70300 | 12 |
| 208 | KEZHMA | 00 | 02990 | 00000 | 48655 | 80802 | 12 |
| 210 | IRBITSKAIA | 02 | 72458 | 32378 | 22375 | 7 812 | 12 |
| 211 | ALAPAEVSK | 02 | 72690 | 04378 | 1277 | 7 707 | 12 |
| 212 | EGORSHINO | 02 | 72690 | 02278 | 11476 | 8 80 | 12 |
| 213 | KAMYSHLOV | 02 | 72668 | 02278 | 10570 | 8 706 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

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| 217 | DOMASHINO | 00 | 00490 | 00000 | 36588 | 70704 | 12 |
| 225 | ZVERINOGOLVK | 07 | 03 90 | 16 8 | 08258 | 7 705 | 12 |
| 226 | UST UISKAIA | 02 | 74751 | 16228 | 06256 | 8 810 | 12 |
| 229 | EREDY | 50 | 36763 | 53478 | 07058 | 80704 | 12 |
| 235 | GORA PAIZ | 5 | 36 38 | 49468 | 14178 | 8 101 | 12 |
| 250 | VAGAI | 01 | 23 78 | 12378 | 10760 | 8 806 | 12 |
| 254 | POLOVINNOE | 00 | 02790 | 16374 | 73460 | 83807 | 12 |
| 256 | POLTAVKA | 02 | 03790 | 12328 | 40361 | 8 805 | 12 |
| 257 | ODESSKOE | 02 | 03 90 | 16824 | 14760 | 8 805 | 12 |
| 259 | CHERLAK | 03 | 03 90 | 12328 | 15365 | 79803 | 12 |
| 263 | ISIL KUL | 07 | 72690 | 14128 | 13161 | 8 706 | 12 |
| 265 | KALASHINSKIA | 01 | 02590 | 12128 | 17168 | 8 702 | 12 |
| 268 | NAZYVAEVKA | 05 | 03 70 | 11208 | 20702 | 80810 | 12 |
| 269 | TIUKALINSK | 07 | 02 56 | 12226 | 14362 | 70801 | 12 |
| 271 | BOLSHERESHE | 50 | 02 67 | 10327 | 18163 | 80300 | 12 |
| 277 | VIKULOVO | 01 | 03 90 | 10228 | 13260 | 8 80 | 12 |
| 278 | TEVRIZ | 02 | 72 8 | 78 | 17066 | 8 803 | 12 |
| 303 | VASIUTANSKOE | 52 | 72645 | 08378 | 19668 | 8 300 | 12 |
| 305 | KUSHTOVKA | 52 | 72645 | 08378 | 19667 | 8 300 | 12 |
| 306 | SEVERNOE | 02 | 72 68 | 06278 | 22269 | 7 822 | 12 |
| 309 | TATARSK | 03 | 03690 | 12227 | 18466 | 0 802 | 12 |
| 310 | CHAKY | 03 | 02590 | 12227 | 20064 | 80300 | 12 |
| 312 | KUPINO | 50 | 03754 | 10228 | 20368 | 87801 | 12 |
| 313 | ZAVINSK | 07 | 02790 | 12427 | 20764 | 80805 | 12 |
| 314 | UBINSKOE | 02 | 23458 | 12378 | 21458 | 8 820 | 12 |
| 315 | KARASUK | 03 | 02790 | 12217 | 20267 | 82707 | 12 |
| 316 | KRASNOOZERSK | 02 | 01790 | 12204 | 21968 | 91705 | 12 |
| 319 | KLIUCHI | 02 | 03990 | 18328 | 21263 | 70706 | 12 |
| 321 | MAYSK | 0 | 72790 | 08378 | 26272 | 6 701 | 12 |
| 322 | KARGASOK | | 36 98 | 18438 | 31382 | 77202 | 12 |
| 325 | MOLCHANOVO | 00 | 03 90 | 06328 | 32781 | 77711 | 12 |
| 326 | BOKCHAR | 00 | 72 90 | 10378 | 29277 | 77 | 12 |
| 327 | KRESHCHENKA | 02 | 72 58 | 08278 | 24066 | 88 | 12 |
| 328 | PIKHTOVKA | 00 | 00 90 | 10270 | 25872 | 80810 | 12 |
| 329 | KOZHEVNIKOVO | 00 | 72790 | 02178 | 28075 | 76803 | 12 |
| 330 | EOLOTNOE | 00 | 23790 | 08278 | 26270 | 8780 | 12 |
| 332 | TOGUCHNI | 01 | 78590 | 00078 | 25866 | 8 801 | 12 |
| 333 | MASHKOVO | 01 | 72 90 | 18278 | 26766 | 9 805 | 12 |
| 334 | KOLYVAN | 02 | 74488 | 04278 | 24266 | 8 704 | 12 |
| 335 | KOCHENEVO | 01 | 72690 | 06278 | 23262 | 80805 | 12 |
| 337 | CHULYM | 02 | 72 38 | 12178 | 22768 | 8 805 | 12 |
| 338 | KOCHKI | 03 | 02 90 | 16225 | 22065 | 80905 | 12 |
| 339 | ORDYNSKOE | 04 | 23 90 | 18177 | 23062 | 80300 | 12 |
| 341 | CHEREPANOSKI | 5 | 37738 | 16378 | 23962 | 8 809 | 12 |
| 342 | MASLIANINO | 01 | 72690 | 08178 | 254 2 | 8 814 | 12 |
| 343 | TALMENKA | 50 | 02667 | 16177 | 24261 | 80806 | 12 |
| 344 | REBRIKHA | 07 | 03 90 | 16128 | 24660 | 8 807 | 12 |
| 346 | PODKNO | 07 | 03790 | 14428 | 22661 | 8 916 | 12 |
| 347 | BOLCHICKIA | 02 | 36790 | 45637 | 21162 | 60809 | 12 |
| 348 | ZAV YALOVA | 02 | 03 90 | 16518 | 22462 | 7 806 | 12 |
| 349 | ZMEINOGORSK | 03 | 03 90 | 16127 | 44358 | | 12 |
| 351 | ALEISKOE | 07 | 03590 | 04128 | 23461 | 9 814 | 12 |
| 352 | BIISK | 01 | 72790 | 12378 | 25261 | 9 805 | 12 |
| 361 | KRAPIVINO | 00 | 00 90 | 08170 | 31270 | 80914 | 12 |
| 362 | UIBAT | 00 | 02 90 | 20127 | 35077 | 02300 | 12 |
| 363 | TUROCHAK | 07 | 72 90 | 28178 | 29165 | 9 805 | 12 |
| 364 | TACHTYP | 01 | 72 90 | 28178 | 32870 | 8 804 | 12 |
| 366 | KUZEDEEVO | 01 | 72680 | 00078 | 28663 | 88809 | 12 |
| 367 | TOGUL | 02 | 72 90 | 14378 | 26661 | 0 804 | 12 |
| 368 | KOLCHUGINO | 01 | 72 90 | 10378 | 27766 | 9 804 | 12 |
| 370 | PENTRALNYI R | 00 | 00890 | 00000 | 30369 | 90300 | 12 |
| 371 | NENASTNAIA | 05 | 03690 | 00028 | 80569 | 82300 | 12 |
| 373 | UZHUR | 00 | 05690 | 16326 | 35681 | 6803 | 12 |
| 374 | KRUTOIARSKII | 00 | 03 90 | 00028 | 34778 | 87804 | 12 |
| 375 | TISUL | 00 | 02790 | 10125 | 31880 | 85803 | 12 |
| 376 | TIAZHIN | 00 | 03790 | 00028 | 33078 | 87804 | 12 |
| 377 | MARIINSK | 00 | 00 90 | 04225 | 31979 | 82804 | 12 |
| 378 | IZHMORSK | 00 | 72690 | 04275 | 31080 | 73807 | 12 |
| 380 | TIUKHTET | 00 | 05 90 | 10100 | 41080 | 70802 | 12 |
| 382 | PYSHKINO TRO | 00 | 01 90 | 04114 | 33985 | 81806 | 12 |
| 385 | LOSINOBORSK | 00 | 00 90 | 00040 | 90 | 60803 | 12 |
| 387 | SYMSKA FAKTO | 00 | 00 90 | 00000 | 98 | 0 300 | 12 |
| 390 | IARTSEVO | 00 | 45290 | 00040 | 40198 | 70901 | 12 |
| 407 | ENISISK AMSG | 00 | 45390 | 00040 | 43696 | 70806 | 12 |
| 409 | BIRILIUSY | 00 | 05 90 | 00000 | 7277 | 90802 | 12 |
| 410 | BOLSHAIA MTA | 00 | 00 90 | 00000 | 38094 | 70804 | 12 |
| 411 | ACHINSH | 00 | 45390 | 08140 | 36085 | 70808 | 12 |
| 412 | KEMCHUG | 00 | 25400 | 00040 | 37485 | 70300 | 12 |
| 414 | IRBEI | 00 | 45290 | 00040 | 44794 | 70801 | 12 |
| 415 | DZERZHINSK | 00 | 45290 | 00040 | 44498 | 80300 | 12 |
| 416 | KLIUCHI | 00 | 00 90 | 04100 | 42375 | 70300 | 12 |
| 417 | GOLETS PODLU | 02 | 03 90 | 162 8 | 70 | 60580 | 12 |
| 420 | DERBINO | 00 | 00 90 | 32100 | 38791 | 0804 | 12 |
| 421 | LEGOSTAEVO | 00 | 03890 | 00028 | 37189 | 7200 | 12 |
| 422 | IRDINSKOE | 00 | 03 90 | 00018 | 37186 | 8 701 | 12 |
| 423 | MINUSINSKOE | 00 | 02690 | 00026 | 35881 | 86300 | 12 |
| 425 | ABAKAN | 00 | 05690 | 00028 | 36282 | 87904 | 12 |
| 426 | BEIA | 01 | 71 90 | 00078 | 34874 | 7 804 | 12 |
| 427 | ERMAKOVSKOE | 00 | 03 90 | 00027 | 34374 | 87803 | 12 |
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| 086 | KUSTANAI | 62 | 23748 | 16488 | 09357 | 8 202 | 12 |
| 087 | URALSK | 62 | 01743 | 2413 | 03061 | 80310 | 12 |
| 088 | KALMUKOV | 50 | 10763 | 47513 | 113 | 90215 | 12 |
| 090 | AKTIUBINSK | 62 | 03738 | 20378 | 09355 | 8 304 | 12 |
| 091 | IRGIZ | 5 | 02958 | 20217 | 13356 | 6 306 | 12 |
| 092 | TURGAI | 00 | 10790 | 18211 | 600 | 201 | 12 |
| 097 | DZHESKAZGAN | 03 | 02800 | 10327 | 18963 | 70604 | 12 |
| 098 | KAZALINSK | 00 | 02690 | 26225 | 13156 | 66300 | 12 |
| 102 | MOINTY | 05 | 03752 | 06328 | | 60707 | 12 |
| 103 | BERTYS | 00 | 03790 | 04428 | 24262 | 77800 | 12 |
| 104 | TURKESTAN | 5 | 22750 | 06368 | 16631 | 4 028 | 12 |
| 106 | DZHAMBUL | 07 | 03890 | 12218 | 16104 | 6 304 | 12 |
| 108 | BURLUBAITAL | 00 | 03990 | 32228 | 23965 | 86806 | 12 |
| 111 | PETROPAVLVSK | 07 | 03890 | 14328 | 13960 | 8 702 | 12 |
| 113 | KOKCHETAV | 01 | 03790 | 16427 | 15760 | 8 705 | 12 |
| 114 | IRTYSHSK | 00 | 01790 | 14203 | 21165 | 0300 | 12 |
| 115 | PAVLODAR | 52 | 03764 | 12328 | 21865 | 82710 | 12 |
| 116 | ATBASAR | 5 | 03778 | 12128 | 11586 | 8 820 | 12 |
| 117 | AKMOLINSK | 01 | 02690 | 16214 | 19902 | 71700 | 12 |
| 119 | KARAGHANDA | 03 | 03890 | 0241 | 12228 | 21759 | 12 |
| 131 | KUSHKI | 5 | 22868 | 24168 | 21506 | 8 815 | 12 |
| 132 | KIZIL ARVAT | 00 | 61867 | 00068 | 20108 | 8 320 | 12 |
| 136 | BAIRAM ALI | 02 | 62720 | 20768 | 18 35 | 6 209 | 12 |
| 137 | KERKI | 5 | 05658 | 16328 | 15710 | 2 1 | 12 |
| 139 | STALINABAD | 02 | 62868 | 00068 | 22206 | | 12 |
| 143 | NOVYI URGNCH | 5 | 03668 | 24268 | 17802 | | 12 |
| 145 | TASHKENT | 02 | 03790 | 32128 | 16804 | 3 312 | 12 |
| 146 | NOVAIA BUKHA | 07 | 03890 | 06868 | 15309 | 6 311 | 12 |
| 147 | SAMARKAND | 02 | 03888 | 0412 | 15009 | 40713 | 12 |
| 149 | FRUNZE | 07 | 03990 | 18228 | 12909 | 3 807 | 12 |
| 153 | CHIRCHIK ST | 02 | 03990 | 00028 | 15605 | 3 217 | 12 |
| 569 | KAZANDZHIK | 50 | 03758 | 24268 | 21106 | 80810 | 12 |
| 571 | AIDIN | 50 | 03842 | 26220 | 25802 | 60311 | 12 |
| 580 | TASHAUZ | 57 | 03758 | 12128 | 17003 | 80310 | 12 |
| 582 | KUNGRAD | 50 | 57448 | 26328 | 17201 | 90309 | 12 |
| 600 | DZHAMBEITA | 50 | 01790 | 20403 | 06760 | 02630 | 12 |
| 611 | DZHETYGORA | 5 | 36856 | 17436 | 08253 | 0 08 | 12 |
| 630 | CHARDZHOU | 53 | 03064 | 38327 | 13209 | 53211 | 12 |
| 631 | REPETEK | 07 | 02790 | 28327 | 16509 | 30215 | 12 |
| 632 | UCH ADZHI | 50 | 02761 | 22228 | 17008 | 30210 | 12 |
| 635 | TEDZHEN | 50 | 02866 | 26126 | 20509 | 50111 | 12 |
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| 648 | BLAGOVESHCHE | 02 | 72758 | 17478 | 11858 | 85 | 12 |
| 656 | DALNOE | 53 | 02874 | 14316 | 11958 | 89820 | 12 |
| 672 | CHIILI | 02 | 64868 | 12268 | 15100 | 0 800 | 12 |
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| 682 | URSATEVSKAIA | 51 | 03767 | 08128 | 16030 | 20303 | 12 |
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| 714 | PARKHAR | 5 | 03968 | 32228 | 12508 | 6 315 | 12 |
| 715 | KULIAB | 50 | 03868 | 04228 | 705 | 50 08 | 12 |
| 757 | ABLYK | 02 | 03890 | 20128 | 1796 | 40215 | 12 |
| 761 | KOKAND | 01 | 03990 | 00018 | 19200 | 60100 | 12 |
| 770 | KHOROG | 01 | 03890 | 00028 | 03159 | 60802 | 12 |
| 829 | AEROPORT | 00 | 02890 | 28226 | 19552 | 52810 | 12 |
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| 189 | NIZHNEUDINSK | 00 | 08590 | 00280 | 43588 | 90300 | 12 |
| 193 | ZIMA | 00 | 05590 | 00027 | 45391 | 72701 | 12 |
| 206 | MONDY | 00 | 00 90 | 00000 | 36075 | 80210 | 12 |
| 207 | BRATSK | 00 | 45 90 | 00040 | 48197 | 70300 | 12 |
| 209 | NIZHNE ANGAR | 00 | 04 90 | 00000 | 38783 | 60201 | 12 |
| 210 | KALAKAN | 00 | 03990 | 00028 | 38792 | 76701 | 12 |
| 211 | KURA | 04 | 02990 | 18324 | 33187 | 62705 | 12 |
| 212 | SRETENSK | 00 | 05890 | 20100 | 35889 | 70802 | 12 |
| 213 | CHITA | 00 | 05890 | 00000 | 36886 | 0201 | 12 |
| 214 | KHILOK | 00 | 00890 | 00020 | 37480 | 90300 | 12 |
| 215 | BARGUZIN | 00 | 05690 | 00000 | 41590 | 60204 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 33988 | 80300 | 12 |
| 218 | ULAN UDE | 00 | 00890 | 00010 | 39285 | 700 0 | 12 |
| 219 | BORZIA | 00 | 00890 | 00000 | 34685 | 90300 | 12 |
| 220 | KIAKHTA | 02 | 03 90 | 00078 | 35476 | 8 703 | 12 |
| 251 | MOGOCHA | 00 | 03890 | 32218 | 27977 | 66802 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 20100 | 26688 | 80300 | 12 |
| 255 | CHERNIAEVO | 00 | 00890 | 00020 | 16388 | 70300 | 12 |
| 261 | BOGDARIN | 00 | 01890 | 30202 | 41690 | 65901 | 12 |
| 431 | ALZAMAI | 00 | 45 90 | 00040 | 44291 | 80002 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 32101 | 46082 | 80406 | 12 |
| 437 | ORLIK | 00 | 00 90 | 16101 | 41979 | 72300 | 12 |
| 439 | INGA | 00 | 02 90 | 00025 | 43085 | 85705 | 12 |
| 442 | SHISHKINO | 00 | 02 90 | 00014 | 41894 | 96802 | 12 |
| 443 | ILIMSK | 00 | 7 90 | 00040 | 49699 | 70105 | 12 |
| 446 | TANGUI | 00 | 47 90 | 00040 | 45095 | 80200 | 12 |
| 447 | TULUN | 00 | 008 9 | 00014 | 44489 | 76300 | 12 |
| 448 | IKEI | 00 | 01 90 | 00013 | 42784 | 88801 | 12 |
| 453 | BALAGANSK | 00 | 45 90 | 0000 0 | 46095 | 70300 | 12 |
| 455 | POLOVONA | 00 | 05690 | 32228 | 44286 | 77300 | 12 |
| 456 | BOKHAN | 00 | 45 90 | 20247 | 46796 | 70800 | 12 |
| 457 | BAYAB DAY | 00 | 00 90 | 06200 | 4589 | 50300 | 12 |
| 458 | UST ORDA | 00 | 00690 | 32200 | 44894 | 70300 | 12 |
| 459 | LISTVINICHNO | 07 | 09 90 | 04346 | 39578 | 70904 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 24210 | 36873 | 70602 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 16110 | 43681 | 80802 | 12 |
| 469 | BICHURA | 00 | 02890 | 14225 | 37577 | 76306 | 12 |
| 478 | NOVOSELENGIN | 01 | 03 90 | 00028 | 38078 | 72300 | 12 |
| 480 | TANKHOI | 02 | 72558 | 28478 | 36971 | 8 704 | 12 |
| 481 | BABUSHKIN | 62 | 03 46 | 28378 | 36672 | 7 903 | 12 |
| 482 | KOBANSK | 00 | 01890 | 00012 | 39482 | 75801 | 12 |
| 485 | SUKHALA | 00 | 00890 | 20110 | 39983 | 70300 | 12 |
| 486 | GORIACHINSK | 00 | 00 90 | 14370 | 38676 | 90302 | 12 |
| 488 | UST BARGUZIN | 00 | 00690 | 12200 | 39184 | 80701 | 12 |
| 490 | KACHUR | 00 | 47 90 | 00000 | 50398 | 0300 | 12 |
| 492 | ZNAMENKA | 00 | 47390 | 00040 | 50098 | 70903 | 12 |
| 493 | ZHIGALOVO | | 5 09 | 00049 | 50350 | 7 102 | 12 |
| 494 | GOLOVSKOE | 00 | 47 90 | 00040 | 51598 | 70402 | 12 |
| 495 | ORLINGA | 00 | 40390 | 00040 | 50999 | 70300 | 12 |
| 496 | UST KUG | 00 | 45290 | 00040 | 50299 | 70901 | 12 |
| 497 | KAZACHINSKOY | 00 | 45 90 | 00040 | 52451 | 70205 | 12 |
| 498 | MARKOVO LENE | 00 | 45 90 | 00040 | 48852 | 70390 | 12 |
| 500 | CHECHUISKOE | 00 | 45390 | 00040 | 49452 | 70802 | 12 |
| 503 | DUBROVSKOE | 00 | 45290 | 00040 | 49851 | 70302 | 12 |

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| 512 | TROITSKOE | 00 | 45290 | 000 0 | 41490 | 80403 | 12 |
| 513 | TASA | 00 | 04790 | 06200 | 38284 | 70308 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 00000 | 4588 | 70300 | 12 |
| 516 | ROMONOVKA | 00 | 45 90 | 32100 | 41 91 | 70302 | 12 |
| 518 | MELDEGEN | 00 | 00890 | 24200 | 41083 | 70000 | 12 |
| 519 | BOSNOVO OZER | 00 | 00 90 | 14100 | 39987 | 70200 | 12 |
| 520 | MOGZON | 00 | 09790 | 00010 | 30386 | 80701 | 12 |
| 521 | TURGUTUI | 00 | 00 90 | 26110 | 09668 | 60200 | 12 |
| 522 | ULETY | 00 | 01990 | 16113 | 33677 | 96300 | 12 |
| 525 | KARYMSKAIA | 00 | 01690 | 00003 | 32781 | 72903 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 24100 | 33481 | 70300 | 12 |
| 527 | AGINSK | 00 | 00890 | 00000 | 46784 | 80200 | 12 |
| 529 | AKSHA | 00 | 01890 | 26103 | 24682 | 81300 | 12 |
| 547 | PR KHI OKTIA | 02 | 03890 | 00028 | 35184 | | 12 |
| 548 | TUPIK | 01 | 03890 | 00078 | 32485 | 9 200 | 12 |
| 550 | TUNGOKOCHEN | 00 | 01 90 | 00000 | 38890 | 692 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 37189 | 06 | 12 |
| 553 | ZILOVO | 00 | 01890 | 20128 | 33273 | 88901 | 12 |
| 554 | KSENEVSKAIA | 00 | 02 90 | 00014 | 32087 | 96300 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 34791 | 80701 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 31090 | 70200 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 33088 | 70602 | 12 |
| 559 | KAGANOVICH | 00 | 45290 | 00040 | 35592 | 90806 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 00000 | 35290 | 60801 | 12 |
| 561 | NERCHINSK | 00 | 00890 | 00000 | 36393 | 70804 | 12 |
| 562 | SHILKA | 00 | 05790 | 00000 | 35689 | 70300 | 12 |
| 565 | OLOVIANAIA | 00 | 47490 | 00000 | 35187 | 70303 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 00000 | 31584 | 50300 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 16100 | 32306 | 80300 | 12 |
| 571 | NOVO TSURUKH | 00 | 00 90 | 08100 | 34492 | 80602 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 20100 | 23086 | 90300 | 12 |
| 574 | SHELOPUGINO | 00 | 05 90 | 32200 | 36893 | 70300 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 30784 | 70303 | 12 |
| 586 | EROFEI PAULO | 00 | 00090 | 20100 | 28085 | 90102 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 00 | 39290 | 43935 | 32082 | 86202 | 12 |
| 155 | CAP CHELIUSK | 05 | 79809 | 22473 | 47377 | 90302 | 12 |
| 157 | DIKSON | 00 | 00890 | 16200 | 47881 | 70307 | 12 |
| 159 | TYRTOVA IS | 00 | 45268 | 47648 | 45679 | 8 0 | 12 |
| 163 | KHATANGA | 62 | 03638 | 12228 | 49578 | 8 300 | 12 |
| 227 | OST CHETYREK | 50 | 22846 | 30176 | 26377 | 80202 | 12 |
| 229 | ZHIGANSK | 00 | 00890 | 00000 | 30292 | 70303 | 12 |
| 233 | SUNTAR | 02 | 7279 | 78 | 33325 | 7 807 | 12 |
| 235 | ISITSKOE | 02 | 72 90 | 24378 | 31784 | 7 703 | 12 |
| 237 | UST MALSKOE | 00 | 45390 | 00000 | 31896 | 70308 | 12 |
| 239 | MIUIA | 00 | 36890 | 57428 | 38287 | 67 | 12 |
| 240 | OLEMINSKOE | 02 | 72790 | 43378 | 38085 | 7 804 | 12 |
| 241 | VITIM | 00 | 09590 | 00040 | 47790 | 60 03 | 12 |
| 243 | NEZAMETNYI | 01 | 72790 | 30378 | 36286 | 8 803 | 12 |
| 244 | NAGORNYI | 00 | 38690 | 3222 | 32338 | 30483 | 12 |
| 246 | MARKOVO | 57 | 03754 | 02328 | 28368 | 8 804 | 12 |
| 271 | ZALIV KRESTA | 02 | 03778 | 00028 | 37265 | 0 407 | 12 |
| 272 | MYS SHELAGSK | 00 | 00890 | 00000 | 36583 | 80312 | 12 |
| 276 | OST VRANGELI | 00 | 00890 | 00000 | 3377 | | 12 |
| 277 | MYS SHMIDTA | 00 | 00890 | 00000 | 36284 | 80305 | 12 |
| 278 | UELLEN | 50 | 01754 | 00014 | 35867 | 90304 | 12 |
| 283 | NAGAEVO | 02 | 37890 | 37738 | 93258 | 50906 | 12 |
| 299 | MYS NAVARIN | 52 | 72648 | 42678 | 21900 | 9 201 | 12 |
| 827 | OST BIELYI | 00 | 01890 | 47730 | 31371 | 8 200 | 12 |
| 829 | MALYIE KARMA | 50 | 02755 | 43875 | 24072 | 60802 | 12 |
| 832 | NIURBA | 01 | 36768 | 12538 | 26174 | 6 300 | 12 |
| 846 | OST RAGMANOV | 02 | 03890 | 20518 | 35369 | 6 002 | 12 |
| 848 | BUKHTA PROV | 00 | 00790 | 0000 | 37666 | 70418 | 12 |
| 860 | AMBARCHIK | 62 | 03658 | 04278 | 34774 | 0 200 | 12 |
| 882 | ELGEN | 07 | 72790 | 28578 | 22272 | 7 811 | 12 |
| 898 | BUKHTA TIKSI | 5 | 78628 | 00028 | 37373 | 8 301 | 12 |
| 909 | SANGAR KHAIA | 00 | 00890 | 28100 | 29593 | 70704 | 12 |
| 914 | CHURAPCHA | 03 | 00649 | 26 | 32394 | 70300 | 12 |
| 919 | OYMYAKN AMSG | 00 | 009 0 | | 27096 | 71795 | 12 |
| 920 | AMGA | 00 | 02890 | 00070 | 33292 | 91 20 | 12 |
| 925 | TOMMOG | 00 | 00790 | 08170 | 24776 | 60304 | 12 |
| 927 | CHULMAN | 01 | 71790 | 00078 | 37588 | 8 806 | 12 |
| 930 | TUAI KHAIA | 00 | 05790 | 18211 | 91 | 70300 | 12 |
| 932 | NIURBA | 00 | 72890 | 20368 | 31 | | 12 |
| 936 | DZHARDZHAN | 00 | 00990 | 16100 | 23190 | 70301 | 12 |
| 968 | USTE PIASINY | 00 | 00890 | 16300 | 48685 | 60208 | 12 |
| 982 | AMDIERMA | 04 | 02890 | 12515 | 27676 | 60204 | 12 |
| 984 | OST VAIGATCH | 50 | 04742 | 12222 | 25274 | 80302 | 12 |
| 995 | RUSSKIAI GAV | 00 | 38680 | 47730 | 31371 | 80200 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 72 90 | 00048 | 25891 | 77802 | 12 |
| 256 | NORSKI SKLAD | 00 | 43 90 | 00040 | 27594 | 70901 | 12 |
| 257 | POLINA OSIPE | 00 | 72 90 | 14277 | 18782 | 77300 | 12 |
| 262 | PLASTUN | 00 | 00890 | 24100 | 20370 | 60300 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00000 | 26485 | 90902 | 12 |
| 265 | CHEKUNDA | 00 | 45 90 | 00040 | 26096 | 70000 | 12 |
| 269 | KHABAROVSK | 00 | 00890 | 22400 | 21777 | 40804 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 28100 | 23582 | 70904 | 12 |
| 273 | IMAN | 00 | 00790 | 20200 | 24676 | 60804 | 12 |
| 274 | GRADEKOVO | 00 | 05690 | 00024 | 22772 | 66805 | 12 |
| 282 | OKHOTSK | 01 | 03990 | 57528 | 06960 | 70820 | 12 |
| 285 | AIAN | 00 | 01 90 | 57517 | 09372 | 5 05 | 12 |
| 291 | UST BOLSHERE | 02 | 74248 | 578 6 | 2852 | 0 310 | 12 |
| 294 | ALEXANDROVSK | 01 | 72690 | 24478 | 08671 | 804 | 12 |
| 298 | VLADIVOSTOK | 04 | 02790 | 32317 | 33767 | 43707 | 12 |
| 603 | KUMARA AMURE | 00 | 02 90 | 10204 | 26088 | 76300 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 00000 | 26843 | 60705 | 12 |
| 608 | SVOBODNYI | 00 | 00990 | 12100 | 25989 | 70901 | 12 |
| 609 | GOSH | 00 | 01 90 | 00004 | 26092 | 76702 | 12 |
| 610 | KUIBYSHEVKA | 00 | 79390 | 12249 | 30289 | 70610 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 00000 | 25289 | 70003 | 12 |
| 615 | SHIMANOVSKIA | 00 | 01 90 | 26113 | 25088 | 75802 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 00000 | 26388 | 70801 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 00000 | 27185 | 70801 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 00000 | 25085 | 80806 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 00000 | 25184 | 70801 | 12 |
| 632 | STOIBA | 00 | 03890 | 00027 | 25089 | 86200 | 12 |
| 633 | BUSSA | 00 | 02 90 | 00078 | 26691 | 76918 | 12 |
| 636 | SOFIISKII PR | 00 | 02 90 | 00016 | 24193 | 76904 | 12 |
| 638 | VERKHNIAIA T | 00 | 02 90 | 00000 | 26492 | 60801 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 28990 | 70905 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 25686 | 60302 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 57400 | 82379 | 60203 | 12 |
| 646 | NERAN | 00 | 00 90 | 32100 | 21595 | 70804 | 12 |
| 648 | BIRA | 00 | 00490 | 24200 | 22279 | 60604 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 32100 | 25888 | 70202 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 24682 | 70202 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 24200 | 24373 | 50603 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 20200 | 22984 | 00300 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 22300 | 22783 | 60103 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 23477 | 508 6 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 20200 | 24084 | 70904 | 12 |
| 659 | BIKIN | 00 | 00 90 | 08100 | 24484 | 70904 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 32200 | 25577 | 0200 | 12 |
| 665 | USPENKA | 00 | 00890 | 00000 | 25879 | 70807 | 12 |
| 671 | EVGENEVKA | 00 | 00 90 | 00000 | 24574 | 28660 | 12 |
| 672 | KHOROLSK | 00 | 00 90 | 00000 | 22361 | 50600 | 12 |
| 674 | POLTAVKA | 00 | 03890 | 00028 | 23878 | 86300 | 12 |
| 675 | VOROSHILOV U | 00 | 00 90 | 05000 | 23860 | 64506 | 12 |
| 689 | PREOBRAZHENI | 00 | 02890 | 32404 | 20565 | 33804 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 25898 | 00 90 | 12 |
| 692 | PFUSUNG | 00 | 03890 | 27518 | 21877 | 50000 | 12 |
| 696 | ANUCHINO | 00 | 00 90 | 00000 | 21884 | 70903 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 25878 | 70807 | 12 |
| 701 | FURMANOVO | 00 | 00890 | 00000 | 25451 | 00000 | 12 |
| 710 | NELKAN | 03 | 00 90 | 20177 | 80568 | 7 708 | 12 |
| 721 | VESELAIA GOR | 00 | 02 90 | 00015 | 18184 | 86803 | 12 |
| 722 | GURA | 00 | 72 90 | 2 178 | 16379 | 7 95 | 12 |
| 723 | UDINSK | 02 | 39 90 | 24478 | 12476 | 7 805 | 12 |
| 724 | VOSKRESENSKO | 02 | 72490 | 16378 | 09574 | 7 608 | 12 |
| 726 | SUKHANOVKA | 00 | 37 90 | 53930 | 14879 | 60300 | 12 |
| 730 | DUKI | 00 | 03 90 | 00028 | 17984 | 73200 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 18200 | 21574 | 60902 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 16128 | 20679 | 703 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 16300 | 21280 | 60908 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 2 285 | 90300 | 12 |
| 751 | GROSSEVICHI | 00 | 00790 | 28300 | 14173 | 40300 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 14300 | 14971 | 40200 | 12 |
| 760 | TETIUKHE | 00 | 00790 | 00000 | 22071 | 40300 | 12 |
| 764 | SINANCHA | 00 | 00890 | 24300 | 15871 | 40200 | 12 |
| 765 | ARKA | 01 | 03890 | 32318 | 05761 | 4 725 | 12 |
| 774 | BOGORODSKOE | 03 | 72 90 | 16378 | 10477 | 9 703 | 12 |
| 776 | NOGLIKI | 5 | 39778 | 53528 | 09873 | 7 803 | 12 |
| 777 | BIRKHTA | | 39309 | 61839 | 05172 | 80802 | 12 |
| 782 | KIROVSKOE | 50 | 78654 | 12274 | 07977 | 80807 | 12 |
| 787 | PILVO | 30 | 01963 | 28433 | 09472 | 60300 | 12 |
| 805 | HOROMUSHIRO | | 83 9 | 57999 | 96856 | 0 310 | 12 |
| 824 | OACHIAI | 00 | 00790 | 16200 | 09272 | 60300 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 04200 | 05274 | 60802 | 12 |
| 828 | KETON | 5 | 23758 | 28378 | 09968 | 0 200 | 12 |
| 829 | MAOKA | 60 | 38457 | 73577 | 10068 | 80300 | 12 |
| 830 | ESUTORU | 22 | 73258 | 57578 | 11350 | 7 303 | 12 |
| 832 | SHANA | 02 | 73258 | 57578 | 11350 | 7 301 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 00 | 0569 | 20210 | 17703 | 60811 | 12 |
| 577 | V OMUL | 00 | 0 0 | 28312 | 42758 | 45806 | 12 |
| 578 | CHISINAU A | 00 | 08590 | 00040 | 20557 | 80812 | 12 |
| 579 | CERNAUTI A | 00 | 09690 | 00011 | 20856 | 01814 | 12 |
| 581 | SULINA | 03 | 02790 | 00014 | 180 | 60909 | 12 |
| 582 | CONSTANTA | 00 | 02690 | 24202 | 17103 | | 12 |
| 584 | BUZAU | 00 | 00790 | 20200 | 15106 | 40801 | 12 |
| 585 | SIBIU | 00 | 00890 | 00040 | 20 56 | 60812 | 12 |
| 586 | TURNU SEVERN | 00 | 00890 | 16100 | 14005 | 50811 | 12 |
| 587 | BACAU | 00 | 00890 | 1 200 | 14 07 | 30815 | 12 |
| 589 | JASSY ADROME | 00 | 00790 | 12110 | 14907 | 40805 | 12 |
| 591 | GALATZ ADRM | 07 | 01890 | 20213 | 17702 | 70 | 12 |
| 594 | T MAGURELE | 00 | 00790 | 24210 | 19904 | 50811 | 12 |
| 596 | BOTOSANI | 00 | 00790 | 16100 | 13306 | 40801 | 12 |
| 597 | C LUNG MOLD | 00 | 00890 | 55600 | 01 | 40811 | 12 |
| 598 | ARAD ADROME | 00 | 01890 | 12201 | 9503 | 40 80 | 12 |
| 720 | BECHET | | 46209 | 00049 | 25955 | 9 908 | 12 |
| 721 | CARACAL | 00 | 01890 | 22102 | 19704 | 53709 | 12 |
| 722 | CALDARARU | 00 | 00990 | 00000 | 19505 | 50704 | 12 |
| 723 | GRAGASANI | 04 | 01990 | 00002 | 1406 | 31711 | 12 |
| 724 | GOVORA | 00 | 05890 | 14103 | 19805 | 66613 | 12 |
| 725 | FAGARAS | 00 | 01890 | 22201 | 29306 | 51611 | 12 |
| 726 | SIGHISOARA | 00 | 00890 | 04300 | 30460 | 60300 | 12 |
| 728 | REGHIN | 04 | 01990 | 00001 | 18306 | 40809 | 12 |
| 847 | CLUJ | 5 | 43218 | 00048 | 21359 | 0 814 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 02 | 51690 | 28158 | 14820 | 6 103 | 12 |
| 402 | LAS PALAMAS | 02 | 61790 | 16428 | 13920 | 7 103 | 12 |
| 403 | CABO JUBY | 07 | 14790 | 79828 | 15022 | 3 002 | 12 |
| 404 | VILLA CISNER | 02 | 22790 | 12227 | 90122 | 68127 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 24 | 02754 | 00015 | 22314 | 80801 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 10 | 05761 | 00002 | 06308 | 80905 | 12 |
| 354 | SEVILLA | 00 | 01890 | 02202 | 25814 | 61803 | 12 |
| 357 | MAHON | 87 | 03743 | 04328 | 22913 | 6 902 | 12 |
| 358 | BARCELONA | 00 | 05790 | 28110 | 24312 | 60904 | 12 |
| 359 | VALENCIA | 80 | 03656 | 32128 | 25512 | 88803 | 12 |
| 360 | ZARAGOZA | 5 | 04658 | 30228 | 27606 | 9 303 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 361 | SANTANDER | 70 | 08551 | 00042 | 26312 | 61901 | 12 |
| 362 | LA CORUNA | 53 | 04653 | 00016 | 26512 | 89900 | 12 |
| 364 | VALLADOLID | | 460 9 | 00049 | 07201 | 0 000 | 12 |
| 365 | BADAJOZ | 00 | 05190 | 00004 | 25409 | 90902 | 12 |
| 370 | MATACAN | | 480 9 | 00049 | 06902 | 0 901 | 12 |
| 371 | VIRGEN CAMNA | 00 | 01990 | 00013 | 07200 | 86305 | 12 |
| 373 | GRANADA | 50 | 02756 | 32116 | 05909 | 70000 | 12 |
| 377 | PAL MALLORCA | 86 | 02751 | 04315 | 24212 | 70905 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 003 | TERI BERKA | 5 | 03868 | 47618 | 13765 | 7 303 | 12 |
| 004 | KOLA | 57 | 04764 | 12228 | 14658 | 8 300 | 12 |
| 005 | RESTIKENT | 07 | 03890 | 08228 | 10566 | 8 701 | 12 |
| 006 | PULOZERO | 61 | 02864 | 00018 | 11968 | 0 701 | 12 |
| 014 | INDIGA | 5 | 05748 | 24378 | 12162 | 8 301 | 12 |
| 015 | TOPSEDA | 04 | 05790 | 061 0 | 19071 | 77701 | 12 |
| 016 | VARENDEI | 00 | 36790 | 08537 | 21470 | 62702 | 12 |
| 019 | MONCHEGORSK | 62 | 74458 | 1637 | 11463 | 8 300 | 12 |
| 024 | IUKSPUR KIR | 50 | 7304 | 14278 | 99168 | 07300 | 12 |
| 025 | UMBA | 62 | 72748 | 08278 | 13664 | 7 204 | 12 |
| 039 | EMMASTE | 00 | 03890 | 49518 | 13864 | 85202 | 12 |
| 043 | ROSVINSKOE | 00 | 03890 | 32218 | 13179 | 87200 | 12 |
| 055 | PAZ NAVOLOK | 5 | 727 8 | 12478 | 10662 | 9 803 | 12 |
| 125 | KOTLAS | 00 | 08490 | 32102 | 13076 | 82301 | 12 |
| 247 | CYKTYVAR | 01 | 02890 | 06 74 | 12976 | 77609 | 12 |
| 801 | LOVOZERO | 53 | 02753 | 12436 | 14666 | 60001 | 12 |
| 802 | MURMANSK | 07 | 05790 | 16228 | 12565 | 0 200 | 12 |
| 803 | KRASNOSHCHEL | 5 | 03748 | 12278 | 14767 | 8 103 | 12 |
| 804 | KANIN NOS | 00 | 00890 | 12300 | 16767 | 80100 | 12 |
| 812 | NIZHNIA PESH | 00 | 02890 | 32215 | 16777 | 77901 | 12 |
| 814 | KOVDA | 02 | 74308 | 39378 | 12165 | 8 303 | 12 |
| 815 | KUZOMEN | 04 | 02768 | 04588 | 13564 | 7 302 | 12 |
| 816 | PIALITSA | 62 | 72648 | 08478 | 15566 | 8 204 | 12 |
| 817 | GRIDINO | 9 | 83648 | 12578 | 11758 | 6 304 | 12 |
| 819 | KHOSEDA KARD | 07 | 83887 | 12428 | 17771 | 7 102 | 12 |
| 820 | MEZEN | 02 | 03768 | 10278 | 16768 | 8 300 | 12 |
| 823 | ONEGA | 56 | 01753 | 12203 | 12271 | 8 201 | 12 |
| 834 | NARIAN MAR | 07 | 01890 | 04314 | 16672 | 72602 | 12 |
| 843 | SVIRITSA | 00 | 03890 | 14218 | 12465 | 8 301 | 12 |
| 844 | VYTEGRA | 62 | 74638 | 14378 | 06562 | 8 300 | 12 |
| 848 | BELOZERSK | 6 | 72538 | 08478 | 06264 | 8 300 | 12 |
| 851 | BABAEVO | 62 | 74544 | 08577 | 03161 | 90200 | 12 |
| 865 | KSINAS | 00 | 00890 | 32200 | 15577 | 8010 | 12 |
| 866 | SURA | 04 | 00891 | 28101 | 14677 | 70101 | 12 |
| 867 | PINEGA | 00 | 00790 | 00010 | 16669 | 70101 | 12 |
| 868 | EMTSA | 07 | 03770 | 06118 | 12771 | 8 01 | 12 |
| 869 | SHENKURSK | 04 | 01790 | 06274 | 13974 | 75202 | 12 |
| 871 | NIANDOMA | 04 | 02790 | 08214 | 14978 | 00300 | 12 |
| 874 | VOZHEGA | 62 | 72528 | 12178 | 05963 | 9 802 | 12 |
| 876 | TOTMA | 62 | 72748 | 0678 | 09366 | 8 01 | 12 |
| 877 | NIKOLSK | 62 | 03648 | 32178 | 10267 | 8 307 | 12 |
| 879 | UST SHUGOR | 01 | 72790 | 10178 | 15574 | 7 106 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 02 | 72648 | 16278 | 9350 | 9 804 | 12 |
| 334 | GRODNO | 6 | 03738 | 26368 | 96703 | 8 304 | 12 |
| 340 | BELOSTOK | 70 | 02756 | 59726 | 94404 | 70305 | 12 |
| 351 | BREST LTOVSK | 5 | 03748 | 57568 | 01305 | 7 101 | 12 |
| 372 | BARANOVICHI | 62 | 62758 | 57468 | 95402 | 0 301 | 12 |
| 377 | PINSK | 62 | 62738 | 57468 | 98503 | 9 300 | 12 |
| 385 | VILNIUS | 5 | 21718 | 26378 | 93102 | 9 310 | 12 |
| 400 | MOGILEV | 5 | 05518 | 18378 | 94903 | 0 805 | 12 |
| 420 | GOMEL | 5 | 23558 | 16378 | 93701 | 9 806 | 12 |
| 506 | KARABULAK | 02 | 03658 | 22378 | 14316 | 300 | 12 |
| 537 | KUIBYSH AMSG | 62 | 82545 | 21478 | 13356 | 8 301 | 12 |
| 540 | PEREDIUB | 5 | 72658 | 53478 | 16756 | 8 801 | 12 |
| 545 | BURANNAIA | 02 | 71878 | 20478 | 19954 | 8 300 | 12 |
| 841 | OREL | 5 | 36728 | 51658 | 01551 | 8 709 | 12 |
| 846 | LISKI | 5 | 03768 | 16478 | 08351 | 8 803 | 12 |
| 860 | KHOLM | 62 | 72657 | 12278 | 14150 | 9 702 | 12 |
| 862 | VELKZH | 02 | 74658 | 16378 | 93951 | 0 300 | 12 |
| 864 | ROSTOV | 62 | 72647 | 02678 | 00754 | 0 705 | 12 |
| 893 | ZHITKOVICHI | 62 | 62648 | 22268 | 96502 | 9 804 | 12 |
| 894 | ORDZHONIKID | 5 | 72738 | 18478 | 99051 | 7 809 | 12 |
| 896 | ZLYNKA | 62 | 72648 | 18378 | 98000 | 9 802 | 12 |
| 897 | RZHEV | 62 | 58648 | 14378 | 97752 | 0 702 | 12 |
| 904 | MOZHAISK | 5 | 78638 | 20388 | 99451 | 8 301 | 12 |
| 905 | KALININ | 62 | 72647 | 16378 | 98051 | 8 300 | 12 |
| 906 | KOZMODEMBNSK | 62 | 74637 | 06279 | 07757 | 8 05 | 12 |
| 907 | GORKII | 62 | 64438 | 10278 | 05655 | 9 7 7 | 12 |
| 909 | MOSCOW OBS | 02 | 72648 | 16378 | 00050 | 8 803 | 12 |
| 910 | RIAZAN | 5 | 4518 | 18478 | 03151 | 0 805 | 12 |
| 911 | KALUGA | 5 | 03738 | 14388 | 01300 | 8 804 | 12 |
| 912 | KASHIRA | 5 | 05628 | 18428 | 03250 | 8 902 | 12 |
| 913 | ELATMA | 5 | 03548 | 22428 | 05352 | 94902 | 12 |
| 914 | SKURATOVO | 5 | 03759 | 18478 | 02542 | 8 811 | 12 |
| 916 | LUKOIANOV | 02 | 72658 | 20378 | 06953 | 9 401 | 12 |
| 920 | SHARIA | 5 | 72648 | 02278 | 10565 | 8 200 | 12 |
| 922 | BUZULUK | 5 | 23748 | 22478 | 15058 | 8 302 | 12 |
| 923 | ALATYR | 02 | 74558 | 20378 | 08554 | 8 300 | 12 |
| 924 | ELABUGA | 50 | 03768 | 24278 | 09560 | 8 208 | 12 |
| 925 | KAZAN | 5 | 72658 | 18278 | 08256 | 8 204 | 12 |
| 926 | BEZVODOVKA | 02 | 72868 | 20278 | 14356 | 8 300 | 12 |
| 927 | ULIANOVSK | 02 | 72748 | 18378 | 09956 | 8 302 | 12 |
| 928 | BUGULMA | 62 | 74437 | 53878 | 11158 | 9 110 | 12 |
| 929 | PENZA | 62 | 72638 | 20578 | 11455 | 0 200 | 12 |
| 932 | ZEMETCHINO | 50 | 03758 | 18428 | 08753 | 9 803 | 12 |
| 938 | VALUIKI | 5 | 05648 | 14328 | 07801 | 8 805 | 12 |
| 939 | BOGUCHAR | 01 | 03790 | 16428 | | | 12 |
| 940 | BALASHEV | 02 | 72658 | 20538 | 12354 | 9 807 | 12 |
| 941 | SARATOV | 6 | 72638 | 49778 | 14655 | 8 704 | 12 |
| 944 | ALEKSANDROV | 5 | 03790 | 18328 | 19458 | 77901 | 12 |
| 945 | PUGACHEV | 62 | 76538 | 18488 | 15055 | 9 301 | 12 |
| 949 | ADAMOVKA | 5 | 36768 | 20478 | 21060 | 8 302 | 12 |
| | USSR ZONE 3 | | | | | | |
| 603 | KIEV AMSG | 62 | 03738 | 20389 | 02702 | 8 805 | 12 |
| 625 | LVOV | 5 | 03748 | 57578 | 06102 | 8 903 | 12 |
| 639 | STANISLAVOV | 8 | 25958 | 57588 | 07004 | 7 902 | 12 |
| 651 | TERNOPOL | 9 | 81848 | 57588 | 06202 | 8 200 | 12 |
| 666 | BELTSY | 5 | 03768 | 20228 | 09203 | 8 300 | 12 |
| 676 | BOLGRAD | 05 | 01790 | 26302 | 09307 | 50805 | 12 |
| 689 | KREMENCHUG | 62 | 70648 | 18378 | 05700 | 8 704 | 12 |
| 694 | LIUBASHEVKA | 07 | 02790 | 24476 | 07202 | 80904 | 12 |
| 714 | KHERCON | 52 | 02841 | 24327 | 06903 | 7 605 | 12 |
| 717 | ARMIANSK | 0 | 25755 | 1648 | 06 | 70811 | 12 |
| 722 | NIZHNIE SERA | 5 | 03677 | 51427 | 08006 | 8 817 | 12 |
| 734 | IZMAIL | 00 | 00790 | 26220 | 01005 | 60904 | 12 |
| 763 | EVPATORIA | 83 | 02855 | 51685 | 08608 | 60814 | 12 |
| 952 | CHERNIGOV | 50 | 05648 | 20227 | 99801 | 9 700 | 12 |
| 953 | KONOTOP | 02 | 05668 | 18378 | 02051 | 9 605 | 12 |
| 954 | SUMY | 5 | 03848 | 18528 | 04151 | 8 809 | 12 |
| 956 | KHITOMIR | 5 | 03748 | 20328 | 03602 | 9 707 | 12 |
| 958 | LUBNY | 02 | 23668 | 16278 | 03851 | 0 808 | 12 |
| 962 | POLTAVA | 5 | 72757 | 20377 | 05350 | 8 605 | 12 |
| 963 | IZIUM | 50 | 02767 | 47420 | 0882 | 9 812 | 12 |
| 967 | KIROVOGRAD | 62 | 71738 | 22278 | 07001 | 9 701 | 12 |
| 968 | DNEPROPETRVK | 53 | 01752 | 18613 | 05403 | 90810 | 12 |
| 969 | STALINO | | 3359 | 16449 | 11300 | 0 080 | 12 |
| 970 | VOLOSHILVGRD | | 03748 | 26378 | 13051 | 80805 | 12 |
| 971 | RUZDELNAIA | 50 | 02756 | 20176 | 07802 | 80803 | 12 |
| 972 | VOZNESENSK | 5 | 03868 | 20278 | 07602 | 8 801 | 12 |
| 973 | NIKOPOL | 5 | 03838 | 53428 | 07405 | 8 811 | 12 |
| 974 | MELITOPOL | 54 | 02865 | 16416 | 09105 | 7 815 | 12 |
| 976 | MIRONOVKA | 67 | 23774 | 20478 | 04002 | 8 904 | 12 |
| 979 | SAMOLET | 5 | 02735 | 51606 | 06302 | 82804 | 12 |
| 981 | MARIUTSOL | 03 | 01890 | 18313 | 11603 | 89812 | 12 |
| 985 | CHAPLINO | 05 | 02890 | 16425 | 09102 | 90705 | 12 |
| 987 | DIURMEN | 84 | 25744 | 16 84 | 09207 | 80812 | 12 |
| 989 | IALTA | 08 | 81758 | 3228 | 06 | 10806 | 12 |
| 990 | FEODOSIIA | 70 | 01854 | 16314 | 11008 | 60 13 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 62 | 72758 | 16378 | 14151 | 8 804 | 12 |
| 002 | MOROZOVSKAIA | 02 | 72 8 | 1378 | 15652 | 81002 | 12 |
| 006 | REMONTNOE | 03 | 03786 | 16326 | 20254 | 80703 | 12 |
| 008 | BUDENOVSK | 5 | 03748 | 10328 | 17050 | 9 | 12 |
| 009 | PETROVOSKOE | 53 | 01872 | 12403 | 16200 | 70602 | 12 |
| 011 | KRSNODAR | 04 | 02990 | 07314 | 12104 | 59816 | 12 |
| 013 | BELORECHENSK | 50 | 02974 | 08114 | 13003 | 72815 | 12 |
| 014 | NEVINOMYSKIA | 50 | 01843 | 08212 | 16353 | 80807 | 12 |
| 017 | NALCHIK | 50 | 02745 | 00025 | 16450 | 70802 | 12 |
| 019 | ORDZHONIKIDZ | 13 | 01762 | 28124 | 16451 | 70704 | 12 |
| 021 | BORZHOM | 55 | 02732 | 00027 | 20603 | 87606 | 12 |
| 023 | KUTAISI | 5 | 03868 | 11628 | 10110 | 57706 | 12 |
| 027 | EREVAN | 01 | 46209 | 00049 | 08602 | 9 032 | 12 |
| 028 | LENINAKAN | 02 | 72458 | 00078 | 42301 | 96300 | 12 |
| 031 | NAKNICHEVAN | 07 | 03890 | 00028 | 15405 | 8 300 | 12 |
| 033 | KIROVOBAD | 02 | 03990 | 28328 | 14905 | 7 707 | 12 |
| 034 | ZAKATELY | | 57208 | 20169 | 5603 | 0 309 | 12 |
| 035 | ASTARA | 5 | 03558 | 04218 | 14308 | 8 300 | 12 |
| 036 | KARIAGINO | 5 | 03758 | 08228 | 14604 | 8 310 | 12 |
| 038 | GASAN KULI | 00 | 00990 | 14200 | 12925 | 50702 | 12 |
| 044 | GUREV | 10 | 03764 | 12224 | 23553 | 80200 | 12 |
| 047 | MAKHACH KALA | 54 | 52508 | 00058 | 17203 | 0 804 | 12 |
| 050 | IASHKUL | 5 | 03848 | 14228 | 17551 | 8 809 | 12 |
| 063 | MILLEROVO | 62 | 72748 | 12478 | 14353 | 9 805 | 12 |
| 131 | ZABURUNE | 03 | 02790 | 14214 | 23353 | 70300 | 12 |
| 140 | OSTRON KULAL | 01 | 03790 | 06328 | 21052 | 0 200 | 12 |
| 942 | SERAFIMOVICH | 94 | 02856 | 49626 | 14654 | 80906 | 12 |
| 948 | URIUPINO | 50 | 23767 | 49577 | 132 1 | 80803 | 12 |
| 995 | SOCHI | 16 | 02862 | 22126 | 11709 | 63629 | 12 |
| | USSR ZONE 5 | | | | | | |
| 019 | TAINY | 03 | 02890 | 08226 | 12277 | 70302 | 12 |
| 022 | POLYDOV KAMN | 00 | 05790 | 22103 | 12781 | 85206 | 12 |
| 027 | BERKH KOSVA | 00 | 01790 | 26124 | 14282 | | 12 |
| 029 | CHERMOZ | 00 | 03790 | 08118 | 12580 | 78303 | 12 |
| 031 | BISER | 07 | 72690 | 08178 | 14722 | 70402 | 12 |
| 038 | KOSULINO | 5 | 72258 | 08278 | 13275 | 7 801 | 12 |
| 043 | NIAZE PETROV | 02 | 72590 | 20279 | 10163 | 8 302 | 12 |
| 045 | TAGANAI | | 46109 | 57839 | 72766 | 0 200 | 12 |
| 061 | CHERDYN | 00 | 01900 | 11174 | 12380 | 95305 | 12 |
| 062 | SEROV | 07 | 27790 | 28278 | 14778 | 62301 | 12 |
| 063 | KISEL | 00 | 01790 | 08213 | 13881 | 1304 | 12 |
| 065 | NIZHNE TAGIL | 02 | 72568 | 32278 | 13779 | 7 303 | 12 |
| 066 | KUDYMKAR | 07 | 7269 | 06277 | 12778 | 76407 | 12 |
| 067 | TURINSK | 00 | 00690 | 00000 | 14680 | 70109 | 12 |
| 068 | NOZHOVKA | 00 | 00890 | 00000 | 09973 | 70313 | 12 |
| 070 | IANAUL | 55 | 03765 | 22278 | 08866 | 8 310 | 12 |
| 071 | KRASNOUFIMSK | 51 | 74657 | 16177 | 08966 | 8 404 | 12 |
| 072 | SVERDLOVSK | 02 | 77490 | 10178 | 13274 | 8 802 | 12 |
| 073 | SHADRINSK | 07 | 03790 | 12227 | 16373 | 8 300 | 12 |
| 076 | KROPACHEVO | 62 | 72448 | 5378 | 21761 | 00 | 12 |
| 077 | CHELIABINSK | 02 | 03690 | 10278 | 12362 | 8 803 | 12 |
| 078 | KURGAN | 01 | 03790 | 20228 | 18374 | 77313 | 12 |
| 079 | UFA | 62 | 37648 | 53678 | 10865 | 66302 | 12 |
| 080 | TROITSK | 00 | 02368 | 20328 | 15250 | 7 002 | 12 |
| 081 | STERLITAMAK | 62 | 38538 | 52578 | 1485 | | 12 |
| 083 | MAGNITOGORSK | 62 | 72648 | 51878 | 15860 | 7 200 | 12 |
| 084 | GLAZOV | 02 | 72648 | 08178 | 09970 | 8 301 | 12 |
| 089 | KAMENSK URAL | 02 | 72468 | 08178 | 13674 | 6 703 | 12 |

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| 095 | TUIMAZY | 5 | 03768 | 20438 | 09556 | 7 207 | 12 |
| 154 | KIZIL | 02 | 03890 | 20438 | 17860 | 73801 | 12 |
| 159 | IGARKA | 00 | 35290 | 32140 | 42991 | 707 | 12 |
| 163 | SUKHOBUZIM | 00 | 37 90 | 00040 | 45997 | 70801 | 12 |
| 165 | ALEXANDROVSK | 00 | 36790 | 41434 | 24278 | 70702 | 12 |
| 166 | PUDINO | 02 | 74 58 | 41478 | 22071 | 7 710 | 12 |
| 167 | KOLPASHEVO | 00 | 36 90 | 08432 | 28884 | 78704 | 12 |
| 168 | BOLSHOI ULUI | 00 | 00 90 | 32100 | 33086 | 80901 | 12 |
| 170 | SOROKONO | 00 | 00 90 | 12200 | 36478 | 80300 | 12 |
| 171 | SHIRO | 03 | 02890 | 00027 | 30480 | 80300 | 12 |
| 173 | TOMSK | 07 | 03690 | 08418 | 24079 | 7 801 | 12 |
| 174 | BOGOTOL | 00 | 00 90 | 04200 | 41487 | 70805 | 12 |
| 176 | BARABINSK | 02 | 72658 | 08428 | 14763 | 8 302 | 12 |
| 177 | BALAKHTA | 00 | 08 90 | 08100 | 32092 | 60200 | 12 |
| 178 | NOVOSIBIRSK | 02 | 03790 | 04328 | 17263 | 8 704 | 12 |
| 179 | KEMEROVO | 00 | 72690 | 28378 | 22771 | 73705 | 12 |
| 183 | KAMEN | 00 | 01 90 | 12124 | 15063 | 80703 | 12 |
| 184 | BARNAUL | 00 | 03790 | 14128 | 17658 | 87300 | 12 |
| 185 | STALINSK | 02 | 72588 | 0 78 | 19862 | 8 802 | 12 |
| 186 | SLAVGOROD | 02 | 72568 | 20378 | 15059 | 8 303 | 12 |
| 187 | BELOKUIKHA | 00 | 03 90 | 00028 | 18058 | 07200 | 12 |
| 188 | RUBTSOVSK | 07 | 37 90 | 49038 | 18859 | 730 2 | 12 |
| 192 | VERKNE IMBAT | 7 | 17290 | 00000 | 52389 | 7 806 | 12 |
| 197 | IVDEL | 2 | 72590 | 32375 | 14677 | 73301 | 12 |
| 203 | VERKHOTURE | 05 | 01 90 | 28214 | 13981 | 80303 | 12 |
| 205 | KANSK | 00 | 47309 | 00040 | 37690 | 80200 | 12 |
| 206 | KRASNOIARSK | 00 | 45390 | 00048 | 36091 | 77300 | 12 |
| 207 | KASHA | 00 | 00790 | 00118 | 33588 | 76300 | 12 |
| 208 | KEZHMA | 00 | 08 90 | 00000 | 44452 | 70806 | 12 |
| 211 | ALAPAEVSK | 5 | 72658 | 22178 | 13879 | 7 302 | 12 |
| 212 | EGORSHINO | 01 | 03590 | 20128 | 14270 | 8 701 | 12 |
| 213 | KAMYSHLOV | 07 | 81590 | 07118 | 15176 | 8 300 | 12 |
| 217 | DOMASHINO | 02 | 72 90 | 37478 | 22273 | 7 806 | 12 |
| 224 | KURTAMYSH | 02 | 03 90 | 00028 | 18169 | 8 300 | 12 |
| 225 | ZVERINOGOLVK | 02 | 03 90 | 16328 | 18169 | 7 006 | 12 |
| 228 | KARTALY | 01 | 03790 | 20438 | 17960 | 7 902 | 12 |
| 229 | EREDY | 07 | 03790 | 55318 | 19660 | 85300 | 12 |
| 234 | MOLOTOV | 50 | 73554 | 02278 | 09876 | 76301 | 12 |
| 247 | TAVDA | 00 | 00 90 | 22201 | 13578 | 71302 | 12 |
| 254 | POLOVINNOE | 01 | 03790 | 20338 | 98273 | 7 210 | 12 |
| 303 | VASIUTANSKOE | 02 | 36790 | 41528 | 25575 | 7 901 | 12 |
| 305 | KUSHTOVKA | 02 | 72648 | 06478 | 15067 | 8 300 | 12 |
| 306 | SEVERNOE | 02 | 03690 | 07238 | 16469 | 7 000 | 12 |
| 309 | TATARSK | 02 | 72690 | 12277 | 13963 | 302 | 12 |
| 310 | CHAKY | 02 | 03590 | 12228 | 14764 | 8 302 | 12 |
| 312 | KUPINO | 5 | 03758 | 20228 | 14362 | 8 303 | 12 |
| 313 | ZAVINSK | 07 | 03790 | 00028 | 14362 | 8 801 | 12 |
| 314 | UBINSKOE | 02 | 03788 | 08328 | 15567 | 8 804 | 12 |
| 315 | KARASUK | 02 | 03790 | 22228 | 15060 | 8 204 | 12 |
| 319 | KLIUCHI | 5 | 03 48 | 51438 | 20758 | 7 | 12 |
| 321 | MAYSK | 01 | 74 90 | 41478 | 20370 | 7 602 | 12 |
| 322 | KARGASOK | 03 | 00 90 | 07337 | 26581 | 70703 | 12 |
| 325 | MOLCHANOVO | 03 | 02 90 | 04227 | 27682 | 70810 | 12 |
| 326 | BOKCHAR | 03 | 36 90 | 08438 | 23275 | 77 | 12 |
| 327 | KRESHCHENKA | 02 | 03490 | 02428 | 17267 | 8 | 12 |
| 329 | KOZHEVNIKOVO | 03 | 03890 | 04228 | 22276 | 70805 | 12 |
| 330 | EOLOTNOE | 03 | 03790 | 04327 | 20274 | 8 802 | 12 |
| 332 | TOGUCHNI | 02 | 03548 | 08228 | 20069 | 8 804 | 12 |
| 333 | MASHKOVO | 01 | 70 90 | 08378 | 20768 | 9 806 | 12 |
| 334 | KOLYVAN | 01 | 72588 | 04578 | 16867 | 8 701 | 12 |
| 335 | KOCHENEVO | 01 | 03890 | 08428 | 16461 | 8 300 | 12 |
| 337 | CHULYM | 02 | 03 90 | 08328 | 25964 | 8 801 | 12 |
| 338 | KOCHKI | 07 | 03 90 | 12228 | 15161 | 8 302 | 12 |
| 339 | ORDYNSKOE | 02 | 03 90 | 08128 | 15561 | 8 802 | 12 |
| 341 | CHEREPANOSKI | 02 | 03890 | 10228 | 15961 | 7 804 | 12 |
| 342 | MASLIANINO | 07 | 03690 | 10228 | 17459 | 8 310 | 12 |
| 343 | TALMENKA | 00 | 03690 | 12328 | 16660 | 87801 | 12 |
| 344 | REBRIKHA | 00 | 03 90 | 20438 | 17460 | 77300 | 12 |
| 346 | PODKNO | 07 | 72690 | 20428 | 17559 | 9 202 | 12 |
| 347 | BOLCHICKIA | 01 | 72790 | 53578 | 16662 | 8 112 | 12 |
| 348 | ZAV YALOVA | 00 | 03 90 | 16328 | 16260 | 76301 | 12 |
| 351 | ALEISKOE | 00 | 37590 | 18428 | 16357 | 87803 | 12 |
| 352 | BIISK | 01 | 03790 | 08228 | 17860 | 8 300 | 12 |
| 362 | UIBAT | 02 | 74268 | 30178 | 26871 | 0 200 | 12 |
| 363 | TUROCHAK | 03 | 03890 | 00028 | 20361 | 80705 | 12 |
| 364 | TACHTYP | 02 | 72 58 | 00078 | 25669 | 8 802 | 12 |
| 367 | TOGUL | 07 | 03 90 | 04318 | 18259 | 8 300 | 12 |
| 371 | NENASTNAIA | 06 | 139 1 | 03990 | 0 038 | 28309 | 12 |
| 372 | KURBATOVO | 00 | 05 90 | 20100 | 33994 | 70701 | 12 |
| 373 | UZHUR | 00 | 00 90 | 11100 | 30885 | 70001 | 12 |
| 374 | KRUTOIARSKII | 00 | 00 90 | 06200 | 31885 | 80300 | 12 |
| 375 | TISUL | 00 | 01790 | 08103 | 26682 | 85801 | 12 |
| 376 | TIAZHIN | 00 | 00790 | 06200 | 28782 | 70802 | 12 |
| 380 | TIUKHTET | 00 | 00 90 | 08100 | 31585 | 80801 | 12 |
| 381 | SHALO | 00 | 00890 | 00000 | 37892 | 70300 | 12 |
| 382 | PYSHKINO TRO | 00 | 00 90 | 20300 | 29384 | 90801 | 12 |
| 386 | STRELKA | 00 | 80 90 | 20300 | 37088 | 70703 | 12 |
| 404 | PIROVSKOYE | 00 | 00890 | 04200 | 37988 | 50 | 12 |
| 407 | ENISISK AMSG | 00 | 45290 | 00040 | 37895 | 70902 | 12 |
| 409 | BIRILIUSY | 00 | 00 90 | 04200 | 33686 | 90607 | 12 |
| 410 | BOLSHAIA MTA | 00 | 00790 | 00000 | 35892 | 70305 | 12 |
| 411 | ACHINSH | 00 | 41590 | 00040 | 30787 | 70803 | 12 |
| 412 | KEMCHUG | 00 | 05690 | 04100 | 32085 | 70300 | 12 |
| 413 | LKIUKVENNAIA | 00 | 45190 | 06240 | 37691 | 80300 | 12 |
| 415 | DZERZHINSK | 00 | 47390 | 00040 | 39496 | 80701 | 12 |
| 416 | KLIUCHI | 00 | 00 90 | 00300 | 36485 | 70603 | 12 |
| 418 | AGINSK | 00 | 47190 | 00040 | 38692 | 90303 | 12 |
| 421 | LEGOSTAEVO | 00 | 05790 | 00000 | 32791 | 0 801 | 12 |
| 423 | MINUSINSKOE | 02 | 72568 | 00978 | 28876 | 8 703 | 12 |
| 425 | ABAKAN | 61 | 72554 | 32278 | 29579 | 8 804 | 12 |
| 427 | ERMAKOVSKOE | 01 | 72 90 | 00078 | 27771 | 8 706 | 12 |
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| 086 | KUSTANAI | 01 | 03790 | 18338 | 18367 | 7 003 | 12 |
| 087 | URALSK | 02 | 72747 | 22478 | 17856 | 8 300 | 12 |
| 088 | KALMUKOV | 10 | 02756 | 16225 | 21857 | 00603 | 12 |
| 091 | IRGIZ | 58 | 02947 | 26217 | 26157 | 53300 | 12 |
| 092 | TURGAI | 02 | 72790 | 22308 | 57 | 0310 | 12 |
| 097 | DZHESKAZGAN | 51 | 23873 | 00078 | 27936 | 8 302 | 12 |
| 102 | MOINTY | 50 | 10752 | | 28360 | 70305 | 12 |
| 104 | TURKESTAN | 5 | 03758 | 12228 | 27501 | 98001 | 12 |
| 105 | CHIMKENT | 50 | 03777 | 0028 | 26002 | 8 805 | 12 |
| 106 | DZHAMBUL | 50 | 03748 | 04248 | 27581 | 0082 | 12 |
| 107 | ALMA ATA | 62 | 62658 | 02168 | 27002 | 00008 | 12 |
| 108 | BURLUBAITAL | 02 | 03890 | 22328 | 28751 | 70308 | 12 |
| 113 | KOKCHETAV | 00 | 06890 | 22530 | 31607 | 80122 | 12 |
| 114 | IRTYSHSK | 5 | 03637 | 04478 | 17359 | 309 | 12 |
| 115 | PAVLODAR | 02 | 01890 | 22432 | 17879 | 81301 | 12 |
| 116 | ATBASAR | 00 | 36690 | 20609 | 23569 | 80320 | 12 |
| 117 | AKMOLINSK | 00 | 06900 | 24430 | 2565 | 80301 | 12 |
| 118 | SEMIPALATNSK | 02 | 72658 | 18228 | 20355 | 80309 | 12 |
| 119 | KARAGHANDA | 62 | 72638 | 24577 | 55261 | 80303 | 12 |
| 123 | KOKPEKTY | 62 | 72 48 | 08178 | 27465 | | 12 |
| 135 | ASHKHABAD | 00 | 00890 | 00000 | 16611 | 60300 | 12 |
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| 142 | LENINABAD | 00 | 02890 | 08318 | 25504 | 72300 | 12 |
| 143 | NOVYI URGNCH | 5 | 03658 | 06428 | 22403 | 5 810 | 12 |
| 144 | GERGANA | 00 | 05555 | 00025 | 77042 | 70805 | 12 |
| 145 | TASHKENT | 53 | 05564 | 00038 | 26005 | 8 300 | 12 |
| 146 | NOVAIA BUKHA | 01 | 02890 | 04116 | 20314 | 50804 | 12 |
| 147 | SAMARKAND | 01 | 03890 | 12228 | 22707 | 72801 | 12 |
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| 152 | NARYN | 07 | 82890 | 00017 | 99364 | 80305 | 12 |
| 153 | CHIRCHIK ST | 50 | 01862 | 28113 | 24904 | 02805 | 12 |
| 581 | NUKUS | 5 | 03848 | 06328 | 22600 | 9 803 | 12 |
| 582 | KUNGRAD | 5 | 03 58 | 04328 | 23751 | 8 704 | 12 |
| 586 | CHIRIK POBAD | 00 | 01890 | 22103 | 21769 | 81030 | 12 |
| 600 | DZHAMBEITA | 00 | 02790 | 20527 | 20456 | 80200 | 12 |
| 611 | DZHETYGORA | 50 | 36656 | 20538 | 19260 | 03200 | 12 |
| 617 | ARALSKOE MOR | 03 | 03790 | 08128 | 27557 | 70300 | 12 |
| 618 | UZUN KAIR | 00 | 03890 | 06228 | 54 | 68601 | 12 |
| 681 | SYR DARIA | 53 | 03754 | 28227 | 25005 | 82806 | 12 |
| 682 | URSATEVSKAIA | 00 | 01790 | 10415 | 24545 | 72708 | 12 |
| 683 | URI TIUBE | 50 | 04196 | 04148 | 29102 | 33802 | 12 |
| 686 | MUR ATA | 04 | 02890 | 04215 | 23205 | 74801 | 12 |
| 687 | KERMINE | 00 | 03990 | 08128 | 21209 | 67607 | 12 |
| 690 | KARSHI | 00 | 00890 | 02216 | 15512 | 53808 | 12 |
| 691 | GUZAR | 00 | 02990 | 32125 | 20010 | 72810 | 12 |
| 694 | ZAKHMAT ABAD | 00 | 02990 | 08228 | 49906 | 46 | 12 |
| 700 | CHAKHRINAU | 01 | 01399 | 08127 | 20609 | 77801 | 12 |
| 704 | SHIRABAD | 00 | 00900 | 04205 | 27511 | 63703 | 12 |
| 705 | DANGARA | 00 | 02990 | 00026 | 42110 | | 12 |
| 708 | MIKOIANABAD | 00 | 03990 | 16118 | 77011 | 73717 | 12 |
| 710 | KURGAN TIUBE | 00 | 03890 | 00025 | 18312 | 42607 | 12 |
| 714 | PARKHAR | 00 | 02990 | 00026 | 18311 | 83810 | 12 |
| 715 | KULIAB | 00 | 02890 | 16126 | 18710 | 27808 | 12 |
| 753 | ANGHEN | 04 | 00151 | 08213 | 73755 | 63300 | 12 |
| 757 | ABLYK | 02 | 09690 | 20118 | 24903 | 0 300 | 12 |
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| 207 | BRATSK | 00 | 45 90 | 00040 | 34698 | 70802 | 12 |
| 209 | NIZHNE ANGAR | 00 | 04 90 | 00028 | 35980 | 77300 | 12 |
| 210 | KALAKAN | 00 | 03890 | 00028 | 27186 | 76804 | 12 |
| 211 | KURA | 05 | 00990 | 26201 | 30378 | 60301 | 12 |
| 212 | SRETENSK | 00 | 03890 | 16128 | 26784 | 86803 | 12 |
| 213 | CHITA | 00 | 01990 | 22203 | 29580 | 7 280 | 12 |
| 214 | KHILOK | 00 | 00890 | 00000 | 34282 | 00905 | 12 |
| 215 | BARGUZIN | 00 | 05690 | 00000 | 4 792 | 60300 | 12 |
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| 218 | ULAN UDE | 00 | 00890 | 00000 | 39691 | 70404 | 12 |
| 219 | BORZIA | 00 | 00890 | 00010 | 28781 | 90207 | 12 |
| 220 | KIAKHTA | 00 | 0 90 | 00000 | 37282 | 80902 | 12 |
| 251 | MOGOCHA | 00 | 02890 | 28225 | 21478 | 65802 | 12 |
| 252 | SKOVORODINO | 00 | 03 90 | 28228 | 16478 | 57802 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 15890 | 80808 | 12 |
| 431 | ALZAMAI | 00 | 45 90 | 00003 | 39491 | 80300 | 12 |
| 436 | ALYGDZHER | 00 | 01990 | 00000 | 2484 | 80407 | 12 |
| 437 | ORLIK | 00 | 00 90 | 00000 | 45186 | 80300 | 12 |
| 442 | SHISHKINO | 00 | 00 90 | 00000 | 07856 | 90300 | 12 |
| 457 | BAYAB DAY | 00 | 00 90 | 04200 | 43291 | 50300 | 12 |
| 458 | UST ORDA | 00 | 00790 | 32200 | 41593 | 7 801 | 12 |
| 459 | LISTVINICHNO | 00 | 08 90 | 00000 | 41890 | 08011 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 22100 | 33576 | 70300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00790 | 00000 | 37278 | 80300 | 12 |
| 469 | BICHURA | 00 | 00790 | 00000 | 39986 | 70300 | 12 |
| 473 | PETROVSKII | 00 | 03690 | 00048 | 39689 | 77300 | 12 |
| 478 | NOVOSELENGIN | 00 | 00 90 | 38284 | 70300 | 778 | 12 |
| 480 | TANKHOI | 50 | 01863 | 16102 | 33474 | 70101 | 12 |
| 481 | BABUSHKIN | 00 | 00 0 | 16310 | 33974 | 70200 | 12 |
| 482 | KOBANSK | 00 | 00890 | 08300 | 37585 | 70801 | 12 |
| 485 | SUKHALA | 00 | 00890 | 12100 | 37983 | 70300 | 12 |
| 486 | GORIACHINSK | 00 | 01 90 | 14104 | 37281 | 81602 | 12 |
| 488 | UST BARGUZIN | 05 | 02690 | 11201 | 37886 | 70702 | 12 |
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| 492 | ZNAMENKA | 00 | 00 90 | 00000 | 47598 | 70300 | 12 |
| 493 | ZHIGALOVO | | 45 00 | 00041 | 47250 | 7 802 | 12 |
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| 496 | UST KUG | 00 | 45290 | 00040 | 37298 | 70802 | 12 |
| 498 | MARKOVO LENE | 00 | 45 90 | 00040 | 45451 | 70707 | 12 |
| 501 | ICHERA | 00 | 09 90 | 16200 | 44787 | 60802 | 12 |
| 504 | VORNTSOVSHIA | 02 | 03890 | 20488 | 39688 | 7 802 | 12 |
| 505 | MAMA | 02 | 72590 | 12378 | 41690 | 7 03 | 12 |
| 509 | UAKIT | 00 | 03890 | 16228 | 24784 | 56910 | 12 |
| 510 | BAUNT | 04 | 03890 | 00028 | 88 | 7 708 | 12 |
| 512 | TROITSKOE | 07 | 037 0 | 00028 | 26777 | 7 801 | 12 |
| 514 | KARAFTIT | 00 | 03990 | 28388 | 34479 | 67000 | 12 |

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| 518 | MELDEGEN | 00 | 00790 | 28200 | 37482 | 80702 | 12 |
| 520 | MOGZON | 00 | 00890 | 02100 | 33982 | 80701 | 12 |
| 521 | TURGUTUI | 00 | 06590 | 24300 | 93082 | 7084 | 12 |
| 522 | ULETY | 00 | 00990 | 49400 | 30478 | 70300 | 12 |
| 525 | KARYMSKAIA | 00 | 00690 | 24200 | 26777 | 60700 | 12 |
| 526 | SEDLOVAIA | 00 | 058 0 | 00000 | 28079 | 70300 | 12 |
| 527 | AGINSK | 00 | 0089 | 00000 | 29979 | 70904 | 12 |
| 529 | AKSHA | 00 | 00890 | 00010 | 29478 | 70300 | 12 |
| 546 | NELYATA | 00 | 03890 | 00028 | 85 | 7 702 | 12 |
| 547 | PR KHI OKTIA | 00 | 02890 | 16288 | 18085 | 77800 | 12 |
| 548 | TUPIK | 00 | 03890 | 18128 | 25676 | 77200 | 12 |
| 550 | TUNGOKOCHEN | 00 | 03890 | 00028 | 28884 | 7 804 | 12 |
| 554 | KSENEVSKAIA | 01 | 03890 | 0002 | 22080 | 06302 | 12 |
| 556 | URIUPINO | 00 | 01890 | 16113 | 21585 | 75803 | 12 |
| 557 | UST KARSK | 00 | 03890 | 22278 | 23682 | 77602 | 12 |
| 560 | ZIULZIA | 00 | 01890 | 28304 | 24074 | 53801 | 12 |
| 561 | NERCHINSK | 00 | 01790 | 0 014 | 27080 | 22810 | 12 |
| 562 | SHILKA | 00 | 05790 | 00000 | 28466 | 80908 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 28400 | 27078 | 80705 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 00010 | 24782 | 70300 | 12 |
| 569 | OGPOR | 0 | 00 90 | 28300 | 27080 | 00300 | 12 |
| 570 | KAILASUTAI | 00 | 05791 | 00000 | 25284 | 80303 | 12 |
| 573 | ALEKSAND ZAN | 01 | 0189 | 20113 | 24272 | 77804 | 12 |
| 574 | SHELOPUGINO | 00 | 00 90 | 28200 | 27888 | 80300 | 12 |
| 585 | AMAZAR | 00 | 01790 | 32323 | 19477 | 66804 | 12 |
| 587 | POKROVKANA A | 00 | 02890 | 20315 | 21185 | 85703 | 12 |
| 589 | DZHALINDA | 04 | 01890 | 18322 | 16679 | 70084 | 12 |
| 595 | MAGDARACHI | 00 | 00890 | 00000 | 83 | 90602 | 12 |
| 599 | PIKAN | 00 | 02 90 | 00028 | 15190 | 82802 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 37 | 38563 | 43935 | 34182 | 88300 | 12 |
| 155 | CAP CHELIUSK | 00 | 79790 | 20300 | 53078 | 80203 | 12 |
| 157 | DIKSON | 00 | 79 90 | 04680 | 46081 | 70708 | 12 |
| 158 | UST ENISEISK | 00 | 0790 | 00720 | 34886 | 0301 | 12 |
| 163 | KHATANGA | | 77209 | 23279 | 40078 | 8 903 | 12 |
| 227 | OST CHETYREK | 02 | 38590 | 06734 | 31071 | 80707 | 12 |
| 233 | SUNTAR | 07 | 72890 | 24278 | 23278 | 7 803 | 12 |
| 234 | VILIUISK | 00 | 01890 | 24314 | 25598 | 70708 | 12 |
| 235 | ISITSKOE | 00 | 00590 | 24401 | 28285 | 50702 | 12 |
| 239 | MIUIA | 02 | 72890 | 20275 | 8 | 604 | 12 |
| 240 | OLEMINSKOE | 02 | 72690 | 00078 | 21286 | 77300 | 12 |
| 241 | VITIM | 10 | 72788 | 49518 | 38487 | 7 300 | 12 |
| 243 | NEZAMETNYI | 01 | 72890 | 24278 | 29588 | 87305 | 12 |
| 244 | NAGORNYI | 00 | 39790 | 65730 | 33585 | 90200 | 12 |
| 271 | ZALIV KRESTA | 00 | 03790 | 00028 | 37063 | 97101 | 12 |
| 272 | MYS SHELAGSK | 02 | 03590 | 08528 | 35078 | 8 704 | 12 |
| 276 | OST VRANGELI | 5 | 03738 | 00028 | 39472 | 0 200 | 12 |
| 277 | MYS SHMIUTA | 00 | 00890 | 12100 | 37383 | 80705 | 12 |
| 278 | UELLEN | 50 | 01844 | 00004 | 40875 | 9002 | 12 |
| 279 | ANADYR | 52 | 38646 | 43938 | 18056 | 9 705 | 12 |
| 299 | MYS NAVARIN | 52 | 74348 | 41678 | 16650 | 9 706 | 12 |
| 829 | MALYIE KARMA | 50 | 01854 | 43904 | 26280 | 60803 | 12 |
| 832 | NIURBA | 00 | 38590 | 07830 | 25076 | 70200 | 12 |
| 846 | OST RAGMANOV | 00 | 00890 | 16200 | 40562 | 70300 | 12 |
| 848 | BUKHTA PROV | 03 | 02790 | 02127 | 38660 | 70200 | 12 |
| 860 | AMBARCHIK | 02 | 37468 | 39548 | 25477 | 0 200 | 12 |
| 898 | BUKHTA TIKSI | 5 | 78738 | 00078 | 37270 | 9 905 | 12 |
| 914 | CHURAPCHA | 00 | 45390 | 00040 | 21896 | 80300 | 12 |
| 917 | POKROVSK | 00 | 36890 | 206 | 2 87 | 80 | 12 |
| 920 | AMGA | 02 | 72790 | 18278 | 23087 | 8 708 | 12 |
| 934 | MUKTUYA | 07 | 72690 | 55478 | 34076 | | 12 |
| 960 | DUDINKA | 00 | 05690 | 00000 | 41188 | 8901 | 12 |
| 982 | AMDIERMA | 04 | 38690 | 41834 | 26776 | 78200 | 12 |
| 984 | OST VAIGATCH | 50 | 39243 | 42735 | 25068 | 80300 | 12 |
| 995 | RUSSKIAI GAV | 02 | 38590 | 49639 | 38985 | 8 216 | 12 |
| | USSR ZONE 9 | | | | | | |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 00000 | 87 | | 12 |
| 632 | STOIBA | 02 | 72 68 | 35878 | 16075 | 8 100 | 12 |
| 647 | URMI | 00 | 00 90 | 00000 | 11979 | 60902 | 12 |
| 723 | UDINSK | 50 | 01973 | 30313 | 12971 | 60104 | 12 |
| 764 | SINANCHA | 00 | 01 90 | 18203 | 08280 | 72200 | 12 |
| 774 | BOGORODSKOE | 02 | 74478 | 30378 | 18072 | 7 300 | 12 |
| 831 | MATSUWA IS | 62 | 03890 | 28428 | 13575 | 6 300 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 63 | 0733 | 18215 | 1408 | | 12 |
| 576 | CRAIOVA ADRM | 72 | 02763 | 57626 | 14305 | 8 902 | 12 |
| 577 | V OMUL | | 46009 | 01679 | 37161 | 0 301 | 12 |
| 579 | CERNAUTI A | 6 | 78648 | 00078 | 16461 | | 12 |
| 581 | SULINA | 04 | 02790 | 20124 | 09006 | 30903 | 12 |
| 582 | CONSTANTA | 57 | 03755 | 20128 | 09003 | 0 105 | 12 |
| 583 | TECUCI | 07 | 01690 | 24213 | 08709 | 50802 | 12 |
| 586 | TURNU SEVERN | 58 | 02753 | 61615 | 14007 | 70703 | 12 |
| 589 | JASSY ADROME | 57 | 22645 | 24125 | 09053 | 80200 | 12 |
| 591 | GALATZ AURM | 07 | 02790 | 24224 | 09306 | 60809 | 12 |
| 592 | CALARASI | 05 | 02790 | 24315 | 11306 | 0602 | 12 |
| 593 | PREDEAL | 50 | 02747 | 28377 | 12251 | 90802 | 12 |
| 596 | BOTOSANI | 30 | 02755 | 23245 | 07406 | 80802 | 12 |
| 597 | C LUNG MOLD | 74 | 02763 | 20414 | 06703 | 59803 | 12 |
| 598 | ARAD ADROME | 63 | 61645 | 24428 | 15403 | 6 702 | 12 |
| 721 | CARACAL | 57 | 02874 | 28526 | 11107 | 50708 | 12 |
| 722 | CALDARARU | 54 | 02864 | 28528 | 13706 | 80809 | 12 |
| 723 | GRAGASANI | 57 | 10874 | 24327 | 13308 | 90705 | 12 |
| 724 | GOVORA | 54 | 05865 | 18426 | 13602 | 76709 | 12 |
| 725 | FAGARAS | 09 | 01890 | 22414 | 13206 | 80501 | 12 |
| 726 | SIGHISOARA | | 48209 | 26329 | 28263 | 0 604 | 12 |
| 727 | MIHESI | 57 | 05873 | 22528 | 14407 | 5 501 | 12 |
| 728 | REGHIN | 57 | 10801 | 24524 | 12807 | 60710 | 12 |
| 832 | TIMISORA | 5 | 03758 | 24324 | 16203 | 8 801 | 12 |
| 848 | BISTRITA | 6 | 72548 | 78 | 13552 | 9 601 | 12 |
| 849 | SATU MARE | 50 | 02657 | 16227 | 10702 | 84404 | 12 |
| 850 | ORADEA MARE | 52 | 03655 | 16428 | 13602 | 8 902 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 82 | 02757 | 22217 | 11519 | 6 001 | 12 |
| 402 | LAS PALAMAS | 87 | 22763 | 18166 | 11421 | 70905 | 12 |
| 403 | CABO JUBY | 07 | 03890 | 12228 | 14220 | 4 003 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 74 | 02754 | 00014 | 19814 | 80001 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 70 | 01763 | 00013 | 04907 | 80708 | 12 |
| 354 | SEVILLA | 00 | 01790 | 02203 | 23113 | 51804 | 12 |
| 357 | MAHON | 87 | 21744 | 00055 | 23913 | 80902 | 12 |
| 358 | BARCELONA | 00 | 05690 | 16100 | 25111 | 60901 | 12 |
| 359 | VALENCIA | 53 | 02754 | 00015 | 24912 | 60805 | 12 |
| 360 | ZARAGOZA | 5 | 04658 | 06128 | 17006 | 8 903 | 12 |
| 361 | SANTANDER | 00 | 08590 | 00040 | 23310 | 70903 | 12 |
| 362 | LA CORUNA | 00 | 05690 | 16100 | 23111 | 70905 | 12 |
| 364 | VALLADOLID | | 443 9 | 00049 | 05150 | 0 001 | 12 |
| 365 | BADAJOZ | 00 | 05790 | 00041 | 22309 | 83903 | 12 |
| 370 | MATACAN | | 443 9 | 00049 | 03901 | 0 903 | 12 |
| 373 | GRANADA | 50 | 01553 | 00013 | 03709 | 70805 | 12 |

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| | USSR ZONE 1 | | | | | | |
| 003 | TERI BERKA | 00 | 00790 | 4960 | 67 | 302 | 12 |
| 004 | KOLA | | 4690 | 1 100 | 1068 | 80405 | 12 |
| 011 | SHOINA | 00 | 00790 | 14811 | 26770 | 71312 | 12 |
| 012 | INDIGA | 00 | 00790 | 12200 | 28681 | 70214 | 12 |
| 014 | INDIGA | 00 | 05790 | 08270 | 22473 | 70304 | 12 |
| 015 | TOPSEDA | 01 | 01790 | 10102 | 29875 | 70202 | 12 |
| 021 | ENA | 0 | 23890 | 00070 | 21874 | 70407 | 12 |
| 022 | KANDALAKSHA | 62 | 74658 | 00078 | 21263 | 8 205 | 12 |
| 024 | IUKSPUR KIR | 00 | 41609 | 00040 | 06 62 | 2 | 12 |
| 025 | UMBA | 63 | 72748 | 06278 | 265 | 7 203 | 12 |
| 039 | EMMASTE | 50 | 02877 | 49617 | 30266 | 8 300 | 12 |
| 043 | ROSVINSKOE | 00 | 00890 | 30200 | 23083 | 70305 | 12 |
| 055 | PAZ NAVOLOK | 00 | 00890 | 28200 | 19572 | 70300 | 12 |
| 060 | UNSKII MAIAK | 52 | 72644 | 20278 | 18463 | 7 2 3 | 12 |
| 068 | PYARHU | 5 | 03738 | 0178 | 09355 | 8 310 | 12 |
| 092 | VENTSPIL S | 52 | 03846 | 04228 | 10303 | 76312 | 12 |
| 124 | IUKSPOR | 00 | 36590 | 41630 | 31271 | 603 | 12 |
| 125 | KOTLAS | 00 | 01790 | 04403 | 17981 | 75301 | 12 |
| 127 | VERKHNIAIA | 00 | 00790 | 02100 | 20380 | 70305 | 12 |
| 129 | IARENSK | 00 | 00790 | 00000 | 20483 | 70103 | 12 |
| 163 | KINGISEPP | 5 | 05658 | 04228 | 08959 | 8 311 | 12 |
| 169 | PSKOV | 02 | 74548 | 02378 | 07059 | 8 212 | 12 |
| 175 | VEREBE | 07 | 72690 | 04277 | 07064 | 70110 | 12 |
| 191 | VYBORG | 67 | 74647 | 04378 | 11155 | 8 211 | 12 |
| 209 | SORTAVELA | 10 | 00751 | 02301 | 66 | 70308 | 12 |
| 247 | CYKTYVAR | 00 | 09790 | 04200 | 25082 | 70305 | 12 |
| 252 | TALLIN | 62 | 72648 | 02378 | 09653 | 9 311 | 12 |
| 422 | KOENIGSBERG | 80 | 25736 | 61586 | 12305 | 70313 | 12 |
| 802 | MURMANSK | 00 | 05790 | 16300 | 21567 | 70308 | 12 |
| 803 | KRASNOSHCHEL | 5 | 78738 | 26178 | 20670 | 8C | 12 |
| 804 | KANIN NOS | 50 | 03742 | 14528 | 23769 | 72210 | 12 |
| 808 | INDUSTRIIA | 5 | 72748 | 10378 | 21264 | 7 204 | 12 |
| 812 | NIZHNIA PESH | 00 | 00890 | 12200 | 09481 | 60316 | 12 |
| 814 | KOVDA | 02 | 72648 | 04178 | 21463 | 8 311 | 12 |
| 815 | KUZOMEN | 62 | 01862 | 32213 | 20468 | 70103 | 12 |
| 816 | PIALITSA | 62 | 72748 | 10578 | 38759 | 8 01 | 12 |
| 817 | GRIDINO | 62 | 76448 | 16278 | 20062 | 7 304 | 12 |
| 819 | KHOSEDA KARD | 00 | 00890 | 14200 | 30177 | 70305 | 12 |
| 820 | MEZEN | 00 | 00790 | 12310 | 24678 | 70207 | 12 |
| 823 | ONEGA | 6 | 72658 | 30278 | 18769 | 8 901 | 12 |
| 824 | ARKHANGELSK | 02 | 02790 | 10374 | 20471 | 80313 | 12 |
| 834 | NARIAN MAR | 00 | 00890 | 02100 | 28381 | 70305 | 12 |
| 835 | UKHTA | 00 | 0 690 | 08210 | 21372 | 80305 | 12 |
| 836 | REBOLY | 00 | 00890 | 02100 | 17876 | 10210 | 12 |
| 837 | SEGEZHA | 83 | 83657 | 8288 | 20771 | 8426 | 12 |
| 838 | MEDVEZHIA GO | 00 | 00790 | 28200 | 18575 | 70205 | 12 |
| 839 | PUDOZH | 02 | 02882 | 08212 | 16273 | 73206 | 12 |
| 840 | PETROZAVODSK | 82 | 38538 | 02578 | 16466 | 7 307 | 12 |
| 843 | SVIRITSA | 00 | 00790 | 08300 | 11366 | 70304 | 12 |
| 844 | VYTEGRA | 00 | 01890 | 08103 | 14973 | 70301 | 12 |
| 845 | LENINGRAD OB | 60 | 72745 | 08277 | 09961 | 99309 | 12 |
| 847 | LIUBAN | 80 | 26647 | 04387 | 09163 | 70210 | 12 |
| 848 | BELOZERSK | 50 | 01742 | 02402 | 11574 | 70303 | 12 |
| 850 | TIKHVIN | 5 | 01754 | 04314 | 09467 | 70308 | 12 |
| 851 | BABAEVO | 50 | 02765 | 04828 | 09572 | 70304 | 12 |
| 853 | GDOV | 5 | 05658 | 02378 | 08159 | 7 208 | 12 |
| 854 | LUGA | 02 | 72558 | 02378 | 08261 | 8 312 | 12 |
| 855 | TARBU | 5 | 03748 | 32478 | 08058 | 7 310 | 12 |
| 856 | KHVOINAI | 50 | 26767 | 04387 | 07457 | 90308 | 12 |
| 857 | OSTROV | 62 | 23738 | 04378 | 0659 | 8 215 | 12 |
| 858 | DNO | 02 | 72548 | 02478 | 05060 | 8 313 | 12 |
| 859 | VALDAI | 5 | 03778 | 04378 | 05465 | 7 310 | 12 |
| 865 | KSINAS | 00 | 00890 | 32100 | 25183 | 70408 | 12 |
| 867 | PINEGA | 00 | 00790 | 08100 | 23079 | 80210 | 12 |
| 868 | EMTSA | 00 | 00790 | 4210 | 17175 | 80303 | 12 |
| 869 | SHENKURSK | 00 | 03790 | 06228 | 18280 | 77402 | 12 |
| 871 | NIANDOMA | 03 | 02785 | 04305 | 15976 | 0 303 | 12 |
| 872 | OPARINO | 00 | 03690 | 39428 | 14379 | 77200 | 12 |
| 874 | VOZHEGA | 00 | 00790 | 02300 | 11276 | 00301 | 12 |
| 875 | VOLOGDA | 62 | 72538 | 04478 | 07772 | | 12 |
| 876 | TOTMA | 07 | 02790 | 04327 | 11875 | 70300 | 12 |
| 877 | NIKOLSK | 02 | 72668 | 32228 | 11074 | 8 200 | 12 |
| 881 | TROITSKO PEC | 00 | 00890 | 30100 | 23983 | 90300 | 12 |
| 884 | UST USA | 00 | 00790 | 22400 | 25577 | 80305 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 02 | 71648 | 32378 | 10053 | 8 310 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 211 | SHAULIAI | 50 | 02747 | 28527 | 08901 | 70315 | 12 |
| 313 | SAVALI | 02 | 72558 | 20478 | 06954 | 8 401 | 12 |
| 314 | MOLOTOVSK | 62 | 74638 | 06478 | 08266 | 8 201 | 12 |
| 318 | KIROV | 02 | 72558 | 37378 | 10872 | 7 300 | 12 |
| 328 | KIRSA | 00 | 03690 | 04318 | 15957 | 77300 | 12 |
| 334 | GRODNO | 50 | 02757 | 63527 | 08203 | 70315 | 12 |
| 340 | BELOSTOK | 80 | 05746 | 59686 | 10105 | 80313 | 12 |
| 351 | BREST LTOVSK | 50 | 25747 | 61 87 | 09404 | 70304 | 12 |
| 357 | KAUNAS | 50 | 02745 | 51528 | 08702 | 70315 | 12 |
| 358 | LEPEL | 62 | 71638 | 30378 | 00750 | 0 310 | 12 |
| 372 | BARANOVICHI | 62 | 71747 | 63778 | 04202 | 9 203 | 12 |
| 377 | PINSK | 5 | 22738 | 61568 | 04203 | 8 314 | 12 |
| 385 | VILNIUS | 62 | 72638 | 61578 | 05500 | 9 128 | 12 |
| 400 | MOGILEV | 62 | 72628 | 30178 | 9 901 | 9 321 | 12 |
| 420 | GOMEL | 62 | 72728 | 28378 | 97201 | 9 310 | 12 |
| 506 | KARABULAK | 02 | 72658 | 12478 | 10658 | 200 | 12 |
| 540 | PEREDIUB | 50 | 71758 | 16228 | 15558 | 8 810 | 12 |
| 841 | OREL | 62 | 72528 | 16278 | 95200 | 0 202 | 12 |
| 842 | STARYI OSKOL | 62 | 74438 | 11638 | 98100 | 0 801 | 12 |
| 860 | KHOLM | 67 | 72543 | 02478 | 03158 | 8 215 | 12 |
| 861 | IURITSA | 5. | 03748 | 30228 | 04056 | 8 215 | 12 |
| 862 | VELKZH | 02 | 72758 | 32478 | 99851 | 0 304 | 12 |
| 863 | VELIKIE LUKI | 62 | 72628 | 30478 | 02056 | 8 212 | 12 |
| 864 | ROSTOV | 62 | 72547 | 04478 | 01162 | 8 305 | 12 |
| 886 | POLOTSK | 5 | 03628 | 32478 | 02653 | 9 332 | 12 |
| 889 | SMOLENSK | 62 | 72638 | 04378 | 01560 | 9 804 | 12 |
| 890 | BELYI | 5 | 03748 | 02228 | 99356 | 8 315 | 12 |
| 891 | VIALMA | 62 | 74628 | 08278 | 96951 | 9 309 | 12 |
| 892 | ROSLAVL | 62 | 72438 | 24278 | 95900 | 0 307 | 12 |
| 893 | ZHITKOVICHI | 62 | 62648 | 11478 | 01902 | 9 209 | 12 |
| 894 | ORDZHONIKID | 62 | 58528 | 00078 | 95000 | 0 307 | 12 |
| 896 | ZLYNKA | 62 | 71638 | 22178 | 96901 | 0 303 | 12 |
| 897 | RZHEV | 02 | 03748 | 02328 | 01361 | 8 313 | 12 |
| 898 | VYSHNII VOLO | 03 | 2790 | 08377 | 0546 | 8 314 | 12 |
| 899 | BUI | 62 | 74648 | 06478 | 05166 | 7 200 | 12 |
| 901 | KOSTROMA | 62 | 72548 | 04478 | 02663 | 8 300 | 12 |
| 903 | IVANOVO | 62 | 76438 | 06278 | 00661 | 9 302 | 12 |
| 904 | MOZHAISK | 62 | 72738 | 04278 | 97151 | 9 204 | 12 |
| 905 | KALININ | 62 | 74637 | 33578 | 02262 | 8 307 | 12 |
| 906 | KOZMODEMBNSK | 62 | 72635 | 16378 | 03152 | 8 402 | 12 |
| 907 | GORKII | 62 | 76338 | 16278 | 00851 | 9 200 | 12 |
| 909 | MOSCOW OBS | | 77409 | 00079 | 97752 | 9 04 | 12 |
| 910 | RIAZAN | 62 | 05648 | 18378 | 97900 | 0 301 | 12 |
| 911 | KALUGA | 5 | 23748 | 00078 | 97000 | 9 310 | 12 |
| 912 | KASHIRA | 5 | 05648 | 16728 | 97550 | 9 300 | 12 |
| 913 | ELATMA | 5 | 03558 | 16278 | 99850 | 9 300 | 12 |
| 914 | SKURATOVO | 5 | 05648 | 16278 | 96550 | 0 301 | 12 |
| 916 | LUKOIANOV | 02 | 74458 | 51578 | 01852 | 9 603 | 12 |
| 918 | SHAKHUNIA | 62 | 72644 | 39478 | 05064 | 8 400 | 12 |
| 920 | SHARIA | 62 | 74538 | 35478 | 07566 | 7 701 | 12 |
| 921 | CHKALOV | 07 | 74658 | 1078 | 19462 | 7 805 | 12 |
| 922 | BUZULUK | 6 | 72648 | 18188 | 16658 | 8 000 | 12 |
| 923 | ALATYR | 62 | 72658 | 16478 | 05153 | 9 302 | 12 |
| 924 | ELABUGA | 5 | 03748 | 53478 | 09455 | 8 208 | 12 |
| 925 | KAZAN | 62 | 74328 | 49478 | 05855 | 0 401 | 12 |
| 926 | BEZVODOVKA | 02 | 72668 | 10647 | 09857 | 9 300 | 12 |
| 927 | ULIANOVSK | 05 | | 51878 | 07955 | 8 304 | 12 |
| 928 | BUGULMA | 64 | 38644 | 53777 | 14259 | 90702 | 12 |
| 929 | PENZA | 5 | 36748 | 49638 | 06153 | 0 300 | 12 |
| 930 | KIRSANOV | 62 | 72637 | 47678 | 02952 | 9 802 | 12 |
| 932 | ZEMETCHINO | 62 | 71768 | 49578 | 03052 | 8 402 | 12 |
| 934 | ELETS | 62 | 68648 | 14378 | 97300 | 9 602 | 12 |
| 935 | KURSK | 62 | 72627 | 22278 | 96400 | 0 401 | 12 |
| 936 | VORONEZH | 62 | 72618 | 49578 | 98551 | 9 300 | 12 |
| 937 | ZHERDEVKA | 02 | 04848 | 16428 | 03051 | 8 805 | 12 |
| 938 | VALUIKI | 6 | 22658 | 16288 | 99300 | 0 810 | 12 |
| 939 | BOGUCHAR | 07 | 0 768 | 16378 | 03050 | 300 | 12 |
| 941 | SARATOV | 62 | 12658 | 16578 | 01358 | 8 302 | 12 |
| 944 | ALEKSANDROV | 05 | 03778 | 12318 | 13057 | 8 800 | 12 |
| 945 | PUGACHEV | 5 | 78528 | 14378 | 13459 | 8 803 | 12 |
| 949 | ADAMOVKA | 5 | 72868 | 18278 | 20865 | 8 300 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 90 | 81747 | 57887 | 06304 | 90319 | 12 |
| 592 | SARNY | | 3748 | 53628 | 05304 | 5 710 | 12 |
| 594 | OVRUCH | 8 | 81748 | 59488 | 00602 | 9 306 | 12 |
| 625 | LVOV | 5 | 03858 | 61868 | 10304 | 8 308 | 12 |
| 639 | STANISLAVOV | 62 | 61748 | 59768 | 10105 | 7 204 | 12 |
| 651 | TERNOPOL | 9 | 81748 | 59688 | 08003 | 9 212 | 12 |
| 666 | BELTSY | 62 | 22748 | 61768 | 04406 | 7 304 | 12 |
| 672 | KISHINEV | 5 | 03868 | 28568 | 99304 | 9 300 | 12 |
| 676 | BOLGRAD | 5 | 03768 | 61828 | 04605 | 7 300 | 12 |
| 689 | KREMENCHUG | 62 | 52638 | 06258 | 07601 | 0 402 | 12 |
| 694 | LIUBASHEVKA | 5 | 03658 | 61828 | 98004 | 8 402 | 12 |
| 708 | NIKOLAEV | 5 | 22758 | 28468 | 96603 | 8 501 | 12 |
| 722 | NIZHNIE SERA | 02 | 62858 | 16468 | 96702 | 9 820 | 12 |
| 734 | IZMAIL | 8 | 25858 | 61888 | 04806 | 0 803 | 12 |
| 759 | AK MECHEG | 62 | 22758 | 61868 | 98706 | 9 705 | 12 |
| 951 | SHEPETOVKA | 62 | 62748 | 61568 | 04403 | 8 311 | 12 |
| 952 | CHERNIGOV | 62 | 24738 | 23278 | 98701 | 0 405 | 12 |
| 953 | KONOTOP | 5 | 03658 | 24278 | 17501 | 0 305 | 12 |
| 954 | SUMY | | 77309 | 20279 | 97900 | 0 302 | 12 |
| 956 | KHITOMIR | 5 | 03748 | 28468 | 01902 | 8 411 | 12 |
| 958 | LUBNY | 5 | 43358 | 20127 | 97901 | 0 305 | 12 |
| 961 | SHEREMETKA | 5 | 03838 | 63468 | 02203 | 8 302 | 12 |
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| 973 | NIKOPOL | 5 | 22738 | 16368 | 96302 | 8 503 | 12 |
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| 976 | MIRONOVKA | 5 | 3648 | 28328 | 99101 | 0 305 | 12 |
| 979 | SAMOLET | 62 | 72648 | 18478 | 98900 | 9 401 | 12 |
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| 002 | MOROZOVSKAIA | 5 | 03848 | 43638 | 05151 | 8 714 | 12 |
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| 006 | REMONTNOE | 5 | 03758 | 45523 | 08252 | 8 612 | 12 |
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| 008 | BUDENOVSK | 5 | 71638 | 08288 | 07551 | | 12 |
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| 014 | NEVINOMYSKIA | 50 | 02864 | 08125 | 05302 | 82805 | 12 |
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| 021 | BORZHOM | 52 | 41534 | 00078 | 12602 | 0 607 | 12 |
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| 058 | SAMAREVO | 54 | 01 53 | 02313 | 22277 | 80310 | 12 |
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| 062 | SEROV | 00 | 00790 | 00000 | 23370 | 70304 | 12 |
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| 065 | NIZHNE TAGIL | 02 | 72590 | 04278 | 21077 | 7 208 | 12 |
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| 072 | SVERDLOVSK | 02 | 74590 | 04378 | 19371 | 8 305 | 12 |
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| 076 | KROPACHEVO | 62 | 72648 | 20378 | 17657 | 9 304 | 12 |
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| 080 | TROITSK | 00 | 03690 | 20428 | 18760 | 73302 | 12 |
| 081 | STERLITAMAK | 62 | 72643 | 49478 | 18759 | 8 300 | 12 |
| 083 | MAGNITOGORSK | 50 | 37764 | 53738 | 19562 | 82304 | 12 |
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| 154 | KIZIL | 02 | 02890 | 16327 | 21463 | | 12 |
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| 163 | SUKHOBUZIM | 5 | 72648 | 04328 | 42870 | 9 702 | 12 |
| 165 | ALEXANDROVSK | 04 | 03790 | 08228 | 22980 | 7 204 | 12 |
| 166 | PUDINO | 00 | 00 90 | 04110 | 25278 | 70305 | 12 |
| 167 | KOLPASHEVO | 02 | 03 90 | 08228 | 26083 | 5 203 | 12 |
| 168 | BOLSHOI ULUI | 07 | 72790 | 04178 | 27181 | 80902 | 12 |
| 169 | NAPAS | 00 | 03 90 | 04128 | 27185 | 77300 | 12 |
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| 172 | TARA | 02 | 72790 | 18278 | 21072 | 8 303 | 12 |
| 173 | TOMSK | 62 | 72645 | 06278 | 23176 | 7 802 | 12 |
| 174 | BOGOTOL | 02 | 72 90 | 04378 | 20378 | 8 302 | 12 |
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| 178 | NOVOSIBIRSK | 01 | 72690 | 20377 | 25869 | 7 306 | 12 |
| 179 | KEMEROVO | 02 | 72690 | 24378 | 25066 | 8 302 | 12 |
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| 181 | OMSK | 03 | 05690 | 20274 | 21567 | 80401 | 12 |
| 183 | KAMEN | 00 | 02 90 | 18126 | 25472 | 86301 | 12 |
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| 185 | STALINSK | 02 | 03688 | 20218 | 26863 | 7 306 | 12 |
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| 188 | RUBTSOVSK | 00 | 03 90 | 18328 | 27967 | 8 302 | 12 |
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| 213 | KAMYSHLOV | 02 | 72558 | 02178 | 19471 | 8 3 6 | 12 |
| 216 | TURULYM | 02 | 74 68 | 06178 | 20770 | 8 200 | 12 |
| 217 | DOMASHINO | 01 | 72 90 | 04278 | 24976 | 7 305 | 12 |
| 228 | KARTALY | 04 | 02790 | 22327 | 20361 | 82300 | 12 |
| 229 | EREDY | 00 | 00790 | 24104 | 23264 | 85200 | 12 |
| 234 | MOLOTOV | 02 | 72490 | 06378 | 13973 | 7 203 | 12 |
| 247 | TAVDA | 50 | 72607 | 30178 | 20776 | 80208 | 12 |
| 250 | VAGAI | 53 | 02 63 | 10277 | 20670 | 81305 | 12 |
| 254 | POLOVINNOE | 5 | 03768 | 16238 | 00264 | 86 | 12 |
| 257 | ODESSKOE | 50 | 03 68 | 20378 | 21865 | 8 300 | 12 |

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| 684 | DZHIZAK | 44 | 02963 | 32124 | 12907 | 74808 | 12 |
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| 214 | KHILOK | 00 | 00890 | 28100 | 33075 | 80104 | 12 |
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| 439 | INGA | 00 | 05 90 | 00040 | 39691 | 70803 | 12 |
| 442 | SHISHKINO | 00 | 00 90 | 00000 | 33888 | 00300 | 12 |
| 446 | TANGUI | 00 | 47 90 | 00040 | 37995 | 80702 | 12 |
| 447 | TULUN | 00 | 00 90 | 12100 | 37086 | 70903 | 12 |
| 452 | UST UDA | 00 | 05 90 | 00000 | 40095 | 80501 | 12 |
| 455 | POLOVONA | 00 | 05690 | 32240 | 40090 | 70300 | 12 |
| 458 | UST ORDA | 00 | 00690 | 37300 | 37885 | 70309 | 12 |
| 459 | LISTVINICHNO | 00 | 00 90 | 04200 | 32480 | 80300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00 91 | 16100 | 41089 | 60300 | 12 |
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| 473 | PETROVSKII | 00 | 05690 | 00030 | 38886 | 70300 | 12 |
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| 485 | SUKHALA | 00 | 00890 | 12100 | 36080 | 80801 | 12 |
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| 492 | ZNAMENKA | 00 | 45390 | 00040 | 45696 | 70300 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 00000 | 46396 | 70205 | 12 |
| 496 | UST KUG | 00 | 45290 | 00040 | 42696 | 70801 | 12 |
| 498 | MARKOVO LENE | 00 | 00 90 | 00000 | 31286 | 08303 | 12 |
| 501 | ICHERA | 01 | 72 90 | 16328 | 40096 | 77300 | 12 |
| 503 | DUBROVSKOE | 01 | 03890 | 24128 | 36384 | 8 803 | 12 |
| 505 | MAMA | 02 | 72590 | 12378 | 37885 | 7 302 | 12 |
| 507 | CHARA | 00 | 00890 | 02100 | 46091 | 70301 | 12 |
| 509 | UAKIT | 04 | 01890 | 30302 | 26274 | 50203 | 12 |
| 510 | BAUNT | 04 | 01890 | 00002 | 76 | 70300 | 12 |
| 512 | TROITSKOE | 00 | 00890 | 00000 | 27378 | 70000 | 12 |
| 513 | TASA | 00 | 00890 | 00000 | 38486 | 80303 | 12 |
| 514 | KARAFTIT | 00 | 01990 | 26203 | 34478 | 63104 | 12 |
| 516 | ROMONOVKA | 00 | 00890 | 20100 | 32283 | 50105 | 12 |
| 518 | MELDEGEN | 00 | 00890 | 26200 | 36780 | 70200 | 12 |
| 519 | SOSNOVO OZER | 00 | 00 90 | 18200 | 34282 | 70401 | 12 |
| 520 | MOGZON | 00 | 79790 | 00000 | 34380 | 70301 | 12 |
| 521 | TURGUTUI | 00 | 00 90 | 24300 | 34379 | 70300 | 12 |
| 522 | ULETY | 00 | 00990 | 30400 | 19974 | 60304 | 12 |
| 525 | KARYMSKAIA | 00 | 00690 | 00000 | 30081 | 70210 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 24200 | 28675 | 70304 | 12 |
| 527 | AGINSK | 00 | 00890 | 00000 | 33181 | 70102 | 12 |
| 547 | PR KHI OKTIA | 00 | 02890 | 00027 | 34890 | 87208 | 12 |
| 548 | TUPIK | 00 | 01890 | 00004 | 32492 | 92207 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 00000 | 34890 | 0303 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 31985 | | 12 |
| 553 | ZILOVO | 00 | 00890 | 10100 | 22179 | 80302 | 12 |
| 554 | KSENEVSKAIA | 00 | 01 90 | 00003 | 28384 | 92305 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 31091 | 80802 | 12 |
| 556 | URIUPINO | 00 | 00890 | 16100 | 26788 | 70304 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 29287 | 70409 | 12 |
| 559 | KAGANOVICH | 00 | 08590 | 00000 | 31089 | 80306 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 560 | ZIULZIA | 00 | 00890 | 08110 | 29684 | 60208 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 29678 | 70305 | 12 |
| 567 | SOLOVEVSK | 00 | 00 90 | 00000 | 27580 | 60323 | 12 |
| 569 | OGPOR | 00 | 00 90 | 28500 | 29277 | 00305 | 12 |
| 571 | NOVO TSURUKH | 50 | 00890 | 00000 | 24879 | 90301 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 24200 | 29184 | 80302 | 12 |
| 574 | SHELOPUGINO | 00 | 00 90 | 00000 | 31488 | 80320 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 25278 | 70303 | 12 |
| 585 | AMAZAR | 00 | 01790 | 32223 | 25577 | 72300 | 12 |
| 586 | EROFEI PAULO | 00 | 02890 | 30224 | 22278 | 82302 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00020 | 26186 | 80305 | 12 |
| 589 | DZHALINDA | 04 | 01890 | 30302 | 26284 | 50203 | 12 |
| 595 | MAGDARACHI | 00 | 00790 | 28210 | 92 | 60310 | 12 |
| 599 | PIKAN | 00 | 03 90 | 00028 | 17683 | 87305 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 00 | 00790 | 08300 | 37483 | 80400 | 12 |
| 155 | CAP CHELIUSK | 00 | 79890 | 06101 | 52275 | 01300 | 12 |
| 227 | OST CHETYREK | 02 | 38658 | 06778 | 22866 | 8 903 | 12 |
| 229 | ZHIGANSK | 05 | 02890 | 14325 | 23188 | 70302 | 12 |
| 230 | VERKHOIANSK | 02 | 82680 | 00088 | 18980 | 6 905 | 12 |
| 233 | SUNTAR | 08 | 72690 | 24288 | 22189 | 8 300 | 12 |
| 234 | VILIUISK | 00 | 00890 | 00010 | 22191 | 80801 | 12 |
| 235 | ISITSKOE | 00 | 03 90 | 00028 | 26785 | 77309 | 12 |
| 237 | UST MALSKOE | 00 | 05690 | 00024 | 25092 | 87202 | 12 |
| 239 | MIUIA | 02 | 72696 | 58478 | 26870 | | 12 |
| 240 | OLEMINSKOE | 00 | 72 90 | 22278 | 25980 | 77200 | 12 |
| 241 | VITIM | 01 | 72890 | 16388 | 36382 | 7 301 | 12 |
| 243 | NEZAMETNYI | 01 | 72890 | 24278 | 28783 | 86305 | 12 |
| 244 | NAGORNYI | 04 | 02890 | 04214 | 02483 | 80202 | 12 |
| 271 | ZALIV KRESTA | 02 | 03778 | 08228 | 28856 | 6 903 | 12 |
| 272 | MYS SHELAGSK | 02 | 36768 | 08438 | 26870 | 9 809 | 12 |
| 276 | OST VRANGELI | 02 | 72638 | 02428 | 34673 | 0 200 | 12 |
| 277 | MYS SHMIDTA | 08 | 03578 | 02038 | 78 | 00028 | 12 |
| 278 | UELLEN | 00 | 02890 | 00034 | 35862 | 02200 | 12 |
| 279 | ANADYR | 62 | 74128 | 10978 | 21053 | 0 810 | 12 |
| 299 | MYS NAVARIN | 52 | 76348 | 37678 | 10100 | 9 607 | 12 |
| 829 | MALYIE KARMA | 08 | 03690 | 3927 | 31768 | 7 303 | 12 |
| 832 | NIURBA | 00 | 00790 | 08430 | 35073 | 60110 | 12 |
| 846 | OST RAGMANOV | 01 | 04790 | 12114 | 30562 | 0 806 | 12 |
| 848 | BUKHTA PROV | 57 | 03851 | 35528 | 32658 | 77706 | 12 |
| 860 | AMBARCHIK | 04 | 04790 | 10318 | 19562 | 0 201 | 12 |
| 882 | ELGEN | 00 | 02890 | 00085 | 21683 | 82200 | 12 |
| 898 | BUKHTA TIKSI | 62 | 72658 | 02438 | 28265 | 9 711 | 12 |
| 903 | KAZACHE | 02 | 74690 | 00577 | 19166 | 8 833 | 12 |
| 914 | CHURAPCHA | 00 | 45390 | 00040 | 28650 | 70304 | 12 |
| 917 | POKROVSK | 03 | 02890 | 00028 | 23791 | 72303 | 12 |
| 920 | AMGA | 00 | 03890 | 00010 | 28694 | 70303 | 12 |
| 925 | TOMMOG | 50 | 03757 | 41627 | 43267 | 80306 | 12 |
| 927 | CHULMAN | 00 | 09690 | 00045 | 30890 | 86300 | 12 |
| 932 | NIURBA | 00 | 00890 | 18270 | 20880 | 70303 | 12 |
| 934 | MUKTUYA | 01 | 71690 | 55678 | 28481 | 7 805 | 12 |
| 960 | DUDINKA | 00 | 08490 | 08240 | 35690 | 60207 | 12 |
| 995 | RUSSKIAI GAV | 02 | 03890 | 53927 | 39461 | 60702 | 12 |
| | USSR ZONE 9 | | | | | | |
| 256 | NORSKI SKLAU | 00 | 47 90 | 000 0 | 20293 | 70302 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 16100 | 18594 | 70304 | 12 |
| 262 | PLASTUN | 00 | 00890 | 61600 | 17270 | 70300 | 12 |
| 263 | BLAGOVESHCHE | 00 | 72 90 | 00078 | 20077 | 7730 | 12 |
| 265 | CHEKUNDA | 00 | 45 90 | 00040 | 22494 | 70309 | 12 |
| 269 | KHABAROVSK | 00 | 00790 | 24100 | 18081 | 50106 | 12 |
| 270 | EKATERINO NI | 00 | 03 90 | 00028 | 20179 | 77309 | 12 |
| 273 | IMAN | 00 | 72790 | 00078 | 20276 | 76313 | 12 |
| 290 | NIKOLAIVSK A | 00 | 02 90 | 24218 | 11778 | 67300 | 12 |
| 294 | ALEXANDROVSK | 01 | 03890 | 08328 | 09373 | 300 | 12 |
| 298 | VLADIVOSTOK | 50 | 02890 | 18561 | 10768 | 31318 | 12 |
| 616 | PRIGRANICHNA | 00 | 71 90 | 24178 | 19278 | 76106 | 12 |
| 622 | BRATOLIUBOVK | 00 | 72 90 | 00008 | 18684 | 77307 | 12 |
| 630 | SELEMDZHA | 00 | 00 90 | 00000 | 57 | 70310 | 12 |
| 632 | STOIBA | 00 | 04 90 | 00000 | 19511 | 80329 | 12 |
| 633 | BUSSA | 00 | 00 90 | 00070 | 20490 | 73150 | 12 |
| 636 | SOFIISKII PR | 00 | 01 90 | 00000 | 17893 | 85308 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 91 | 70303 | 12 |
| 646 | NERAN | 00 | 00 90 | 24200 | 18284 | 70301 | 12 |
| 648 | BIRA | 00 | 03490 | 28118 | 18184 | 77402 | 12 |
| 649 | OBLUCHE | 00 | 02 90 | 26274 | 20584 | 71303 | 12 |
| 653 | NADEXHDINSKO | 00 | 01 90 | 00003 | 20084 | 62300 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 00030 | 19561 | 70308 | 12 |
| 659 | BIKIN | 00 | 00 90 | 00000 | 20184 | 80300 | 12 |
| 664 | MALINOVKA | 01 | 72890 | 00078 | 19880 | 70310 | 12 |
| 668 | TURII ROG | 00 | 00890 | 28287 | 23656 | 60205 | 12 |
| 671 | EVGENEVKA | 51 | 72658 | 22118 | 21474 | 7 315 | 12 |
| 672 | KHOROLSK | 00 | 0 890 | 26217 | 20273 | 57114 | 12 |
| 674 | POLTAVKA | 00 | 01890 | 23407 | 71670 | 70305 | 12 |
| 678 | KRASKINO | 00 | 00690 | 61600 | 20867 | 70100 | 12 |
| 681 | PIDAN | 10 | 01941 | 61941 | 21476 | 80107 | 12 |
| 684 | MAIKHE | 00 | 03 90 | 08218 | 21272 | 6 214 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 61500 | 16983 | 30410 | 12 |
| 691 | BEREZNIKI | 10 | 03 90 | 28108 | 17676 | | 12 |
| 698 | NOVO MIKHAIL | 00 | 72690 | 00018 | 20481 | 87307 | 12 |
| 723 | UDINSK | 00 | 02 90 | 00016 | 14486 | 70306 | 12 |
| 726 | SUKHANOVKA | 00 | 03 90 | 20428 | 14577 | 57404 | 12 |
| 730 | DUKI | 00 | 01 90 | 00003 | 17189 | 72306 | 12 |
| 739 | TROITSKOE | 00 | 01 90 | 20202 | 17684 | 62408 | 12 |
| 742 | TIVIAKY | 00 | 02 90 | 00025 | 20187 | 77108 | 12 |
| 746 | ISIMI | 00 | 01890 | | 17744 | 70006 | 12 |
| 747 | GVASIUGI | 00 | 72 90 | 00078 | 19287 | 87309 | 12 |
| 751 | GROSSEVICHI | 00 | 03890 | 23338 | 09364 | | 12 |
| 752 | ZOLOTOI | 00 | 02790 | 59728 | 08469 | 36202 | 12 |
| 754 | MYS SOSUNOVA | 00 | 01890 | 26303 | 09872 | 48409 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 57500 | | 30104 | 12 |
| 774 | BOGORODSKOE | 00 | 0 90 | 00029 | 13983 | 87300 | 12 |
| 775 | POGIBI | 00 | 01890 | 28914 | 11175 | 76202 | 12 |
| 776 | NOGLIKI | 00 | 01890 | 24324 | 87757 | 6304 | 12 |
| 777 | BIRKHTA | 00 | 02890 | 32225 | 10976 | 77804 | 12 |
| 787 | PILVO | 00 | 03990 | 12178 | 07070 | 77 02 | 12 |
| 805 | HOROMUSHIRO | 90 | 83 38 | 41888 | 92651 | 90320 | 12 |
| 825 | SHIKUKA | 03 | 72678 | 32478 | 04168 | 8 302 | 12 |
| 827 | HONTO | 62 | 72767 | 32568 | 0176 | 00 | 12 |
| 829 | MAOKA | 6 | 72658 | 32278 | 05265 | 9 602 | 12 |
| 830 | ESUTORU | 02 | 72758 | 65478 | 05468 | 9 302 | 12 |
| 832 | SHANA | 02 | 741 8 | 61017 | 88355 | 0 306 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 13 | 01883 | 24213 | 212 | 40801 | 12 |
| 576 | CRAIOVA ADRM | 70 | 02755 | 5815 | 11310 | 60301 | 12 |
| 578 | CHISINAU A | 70 | 01757 | 57717 | 09104 | 50305 | 12 |
| 579 | CERNAUTI A | 50 | 0175 | 23364 | 14109 | 70204 | 12 |
| 581 | SULINA | 5 | 03648 | 62728 | 03506 | 6 302 | 12 |
| 583 | TECUCI | 5 | 0376 | 4368 | 05605 | 8 202 | 12 |
| 584 | BUZAU | 50 | 01763 | 61603 | 31 | 40206 | 12 |
| 585 | SIBIU | 52 | 02645 | 61466 | 13605 | 70304 | 12 |
| 586 | TURNU SEVERN | 5 | 02755 | 28227 | 13610 | 70306 | 12 |
| 587 | BACAU | 62 | 03645 | 61528 | 06407 | | 12 |
| 589 | JASSY ADROME | 5 | 03628 | 61828 | 06107 | 6 411 | 12 |
| 591 | GALATZ AURM | 5 | 03728 | 61628 | 05506 | 7 901 | 12 |
| 594 | T MAGURELE | 50 | 02757 | 57627 | 1141 | | 12 |
| 597 | C LUNG MOLD | 52 | 71754 | 58578 | 07302 | 6 305 | 12 |
| 720 | BECHET | 5 | 03868 | 32328 | 17906 | 76304 | 12 |
| 722 | CALDARARU | 50 | 02857 | 57828 | 11210 | 62001 | 12 |
| 723 | GRAGASANI | 24 | 14854 | 24914 | 10609 | 60202 | 12 |
| 724 | GOVORA | 50 | 02965 | 20915 | 09617 | 50501 | 12 |
| 725 | FAGARAS | 54 | 02874 | 27225 | 10109 | 70407 | 12 |
| 727 | MIHESI | 50 | 14983 | 24918 | 10312 | 50705 | 12 |
| 728 | REGHIN | 50 | 01874 | 22704 | 09511 | 40405 | 12 |
| 729 | NASAUD | | 48009 | 32919 | 61251 | 00200 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 24 | 14643 | 49764 | 07121 | 70905 | 12 |
| 402 | LAS PALAMAS | 8 | 03757 | 18627 | 08521 | 8 001 | 12 |
| 403 | CABO JUBY | 07 | 18490 | 81928 | 12523 | 2 001 | 12 |
| 404 | VILLA CISNER | 07 | 01790 | 16228 | 13124 | 6 003 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 03 | 03790 | 00028 | 19414 | 9 000 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 50 | 01853 | 00013 | 02809 | 80907 | 12 |
| 354 | SEVILLA | 07 | 03890 | 02128 | 21611 | 6 809 | 12 |
| 357 | MAHON | 80 | 02854 | 14314 | 21615 | 70905 | 12 |
| 358 | BARCELONA | | 45109 | 16149 | 22612 | 8 983 | 12 |
| 359 | VALENCIA | 80 | 50647 | 00027 | 20712 | 80811 | 12 |
| 360 | ZARAGOZA | 52 | 08655 | 30128 | 25204 | 08905 | 12 |
| 361 | SANTANDER | 10 | 01851 | 12401 | 19112 | 50805 | 12 |
| 362 | LA CORUNA | 00 | 00790 | 16300 | 18910 | 60603 | 12 |
| 364 | VALLADOLID | | 443 9 | 00049 | 02600 | 9 701 | 12 |
| 370 | MATACAN | 5 | 55218 | 00048 | 01802 | 1 60 | 12 |
| 371 | VIRGEN CAMNA | 4 | 03648 | 18128 | 01701 | 7 703 | 12 |
| 373 | GRANADA | 02 | 05690 | 00028 | 02507 | 7 902 | 12 |
| 377 | PAL MALLORCA | 95 | 10754 | 04366 | 22412 | 8 907 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 003 | TERI BERKA | 00 | 02780 | 51615 | 28367 | 72201 | 12 |
| 004 | KOLA | 50 | 04652 | 20202 | 28874 | 81102 | 12 |
| 005 | RESTIKENT | 5 | 03562 | 08218 | 04651 | 9 400 | 12 |
| 006 | PULOZERO | 00 | 01890 | 20103 | 29518 | 89204 | 12 |
| 014 | INDIGA | 00 | 01890 | 20202 | 31676 | 72102 | 12 |
| 015 | TOPSEDA | 04 | 02790 | 08127 | 33972 | 77203 | 12 |
| 016 | VARENDEI | 00 | 00790 | 08200 | 34880 | 70200 | 12 |
| 019 | MONCHEGORSK | 00 | 36790 | 51533 | 27877 | 72300 | 12 |
| 021 | ENA | 54 | 01821 | 00003 | 22484 | 71304 | 12 |
| 022 | KANDALAKSHA | 61 | 72658 | 28178 | 30068 | 8 203 | 12 |
| 024 | IUKSPUR KIR | 20 | 72718 | 22178 | 13169 | 0 200 | 12 |
| 025 | UMBA | 62 | 72646 | 03278 | 30468 | 7 203 | 12 |
| 039 | EMMASTE | 00 | 00890 | 49710 | 28467 | 80302 | 12 |
| 043 | ROSVINSKOE | 00 | 00890 | 30100 | 27086 | 70300 | 12 |
| 060 | UNSKII MAIAK | 50 | 36744 | 04530 | 28468 | 70303 | 12 |
| 092 | VENTSPIL S | 5 | 03758 | 10328 | 20150 | 90300 | 12 |
| 112 | YAUGULBENE | 50 | 23742 | 20173 | 22265 | 80101 | 12 |
| 124 | IUKSPOR | 00 | 2 90 | 10240 | 36777 | 702 | 12 |
| 169 | PSKOV | 51 | 23754 | 32278 | 21663 | 7 300 | 12 |
| 209 | SORTAVELA | 00 | 00790 | 32300 | 71 | 70306 | 12 |
| 239 | OUST TSILMA | 61 | 72745 | 06377 | 23177 | 70300 | 12 |
| 801 | LOVOZERO | 00 | 01890 | 00013 | 30677 | 72304 | 12 |
| 802 | MURMANSK | 00 | 05590 | 16214 | 28471 | 02302 | 12 |
| 803 | KRASNOSHCHEL | 5 | 03838 | 00028 | 31075 | 7 201 | 12 |
| 804 | KANIN NOS | 53 | 02852 | 12426 | 32367 | 61101 | 12 |
| 808 | INDUSTRIIA | 50 | 72757 | 10277 | 30467 | 70304 | 12 |
| 812 | NIZHNIA PESH | 00 | 00890 | 12100 | 31585 | 90301 | 12 |
| 814 | KOVDA | 5 | 23765 | 12275 | 30264 | 7 305 | 12 |
| 815 | KUZOMEN | 50 | 04862 | 06412 | 30770 | 70304 | 12 |
| 816 | PIALITSA | 50 | 02854 | 30524 | 29969 | 70200 | 12 |
| 817 | GRIDINO | 3 | 87648 | 24288 | 28466 | 7 303 | 12 |
| 819 | KHOSEDA KARD | 00 | 00890 | | 80 | 70300 | 12 |
| 820 | MEZEN | 00 | 00790 | 04200 | 30681 | 70200 | 12 |
| 823 | ONEGA | 00 | 00790 | 32200 | 27276 | 70402 | 12 |
| 835 | UKHTA | 00 | 00890 | 08170 | 30373 | 70309 | 12 |
| 836 | REBOLY | 6 | 72618 | 63578 | 05858 | 8 312 | 12 |
| 848 | BELOZERSK | 5 | 84538 | 02478 | 70 | 70 | 12 |
| 850 | TIKHVIN | 00 | 00790 | 32200 | 19571 | 70305 | 12 |
| 851 | BABAEVO | 00 | 02890 | 322 | 77 | 76302 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 854 | LUGA | 50 | 01752 | 30272 | 20264 | 70304 | 12 |
| 856 | KHVOINAI | 00 | 00790 | 23100 | 17553 | 80300 | 12 |
| 866 | SURA | 00 | 01890 | 28100 | 25280 | 74200 | 12 |
| 867 | PINEGA | 00 | 00790 | 28100 | 29182 | 80204 | 12 |
| 868 | EMTSA | 00 | 00790 | 04200 | 24379 | 70302 | 12 |
| 872 | OPARINO | 02 | 72690 | 04378 | 16071 | | 12 |
| 875 | VOLOGDA | 62 | 72748 | 35478 | 14375 | 7 302 | 12 |
| 877 | NIKOLSK | 02 | 72658 | 04278 | 14272 | 7 201 | 12 |
| 879 | UST SHUGOR | 00 | 790 | 31200 | 31188 | 70302 | 12 |
| 881 | TROITSKO PEC | 40 | 01790 | 30223 | 27679 | 80300 | 12 |
| | USSR ZONE 2 | | | | | | |
| 211 | SHAULIAI | 5 | 03758 | 08228 | 28552 | 8 202 | 12 |
| 313 | SAVALI | 02 | 02758 | 12278 | 15288 | 8 304 | 12 |
| 314 | MOLOTOVSK | 62 | 74648 | 14278 | 14239 | 8 207 | 12 |
| 318 | KIROV | 02 | 73548 | 04278 | 13661 | 8 805 | 12 |
| 328 | KIRSA | 62 | 72645 | 08278 | 16474 | 8 305 | 12 |
| 334 | GRODNO | 5 | 03778 | 24218 | 20600 | 80305 | 12 |
| 340 | BELOSTOK | 50 | 05665 | 12227 | 19402 | 90300 | 12 |
| 351 | BREST LTOVSK | 5 | 02658 | 00028 | 21602 | 8 901 | 12 |
| 358 | LEPEL | 00 | 00890 | 30200 | 20862 | 70309 | 12 |
| 372 | BARANOVICHI | 5 | 03658 | 03229 | 20852 | 8 208 | 12 |
| 377 | PINSK | 5 | 03758 | 32428 | 20251 | 4 204 | 12 |
| 385 | VILNIUS | 5 | 78548 | 28228 | 20953 | 7 303 | 12 |
| 545 | BURANNAIA | 02 | 72872 | 08378 | 12257 | 7 80 | 12 |
| 860 | KHOLM | 00 | 01790 | 30174 | 19667 | 70201 | 12 |
| 862 | VELKZH | 00 | 00890 | 28300 | 19070 | 70302 | 12 |
| 864 | ROSTOV | 5 | 03777 | 28317 | 12972 | 8 306 | 12 |
| 889 | SMOLENSK | 00 | 00890 | 28400 | 18167 | 80306 | 12 |
| 890 | BELYI | 00 | 00790 | 30100 | 18870 | 60300 | 12 |
| 891 | VIALMA | 00 | 00560 | 03000 | 7 | 306 | 12 |
| 892 | ROSLAVL | 00 | 00890 | 28200 | 17073 | 70201 | 12 |
| 893 | ZHITKOVICHI | 07 | 72685 | 02375 | 13171 | 70204 | 12 |
| 896 | ZLYNKA | 50 | 01753 | 32313 | 16558 | 60312 | 12 |
| 897 | RZHEV | 50 | 00790 | 28200 | 17073 | 70201 | 12 |
| 898 | VYSHNII VOLO | 00 | 00790 | 28200 | 17774 | 70 01 | 12 |
| 900 | RYBINSK | 03 | 01690 | 20312 | 14274 | 60302 | 12 |
| 903 | IVANOVO | 62 | 74538 | 30378 | 10771 | 9 308 | 12 |
| 904 | MOZHAISK | 01 | 02790 | 30317 | 16274 | 70405 | 12 |
| 907 | GORKII | 62 | 74428 | 12378 | 07255 | 0 204 | 12 |
| 909 | MOSCOW OBS | 50 | 02747 | 28427 | 14174 | 80205 | 12 |
| 910 | RIAZAN | 50 | 05657 | 30577 | 10267 | 309 | 12 |
| 914 | SKURATOVO | 50 | 05656 | 30376 | 13167 | 90223 | 12 |
| 923 | ALATYR | 52 | 74558 | 14478 | 09556 | 8 300 | 12 |
| 924 | ELABUGA | 5 | 03778 | 14288 | 15058 | 8 205 | 12 |
| 926 | BEZVODOVKA | 02 | 74568 | 10278 | 10657 | 9 300 | 12 |
| 927 | ULIANOVSK | 02 | 71748 | 12478 | 10757 | 9 801 | 12 |
| 929 | PENZA | 02 | 74548 | 12478 | 07756 | | 12 |
| 930 | KIRSANOV | 02 | 72648 | 12378 | 06655 | 8 302 | 12 |
| 933 | MICHURINSK | | 7 409 | 65579 | 07260 | 8 310 | 12 |
| 937 | ZHERDEVKA | 02 | 72758 | 16178 | 05852 | 9 306 | 12 |
| 938 | VALUIKI | 5 | 03768 | 24146 | 05801 | 9 307 | 12 |
| 940 | BALASHEV | 5 | 03758 | 14318 | 07255 | 9 312 | 12 |
| 941 | SARATOV | 62 | 71538 | 08278 | 09756 | 9 804 | 12 |
| 949 | ADAMOVKA | 5 | 03868 | 04418 | 18762 | 8 801 | 12 |
| | USSR ZONE 3 | | | | | | |
| 676 | BOLGRAD | 67 | 03753 | 63819 | 19005 | 6 305 | 12 |
| 694 | LIUBASHEVKA | 8 | 03758 | 61728 | 15700 | 0 300 | 12 |
| 953 | KONOTOP | 62 | 37638 | 86678 | 14157 | 7 305 | 12 |
| 965 | KAMENETS POU | 60 | 02847 | 61627 | 20203 | 70205 | 12 |
| 966 | UMAN | 20 | 02864 | 06124 | 16450 | 60307 | 12 |
| 967 | KIROVOGRAD | 07 | 03790 | 65428 | 23952 | 7 315 | 12 |
| 970 | VOLOSHILVGRD | | 46309 | 04179 | 05150 | 0 307 | 12 |
| 976 | MIRONOVKA | 5 | 03738 | 65828 | 15852 | 76307 | 12 |
| 985 | CHAPLINO | 5 | 44458 | 32278 | 06600 | 0 203 | 12 |
| 987 | DIURMEN | 5 | 05657 | 32228 | 03502 | 0 307 | 12 |
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| 004 | KOTELNIKOVO | 5 | 03758 | 04228 | 05552 | 0 00 | 12 |
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| 009 | PETROVOSKOE | 5 | 03858 | 06178 | 04501 | 8 304 | 12 |
| 010 | TIKHORETSKAI | 54 | 02873 | 12227 | 03206 | 72302 | 12 |
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| 012 | ARMAVIR | 05 | 22790 | 10267 | 03403 | 95004 | 12 |
| 014 | NEVINOMYSKIA | 62 | 03748 | 00078 | 03502 | 0 404 | 12 |
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| 021 | BORZHOM | 61 | 03743 | 00028 | 10901 | 8 406 | 12 |
| 023 | KUTAISI | 62 | 68538 | 34168 | 03102 | 0 301 | 12 |
| 027 | EREVAN | | 23868 | 20278 | 99201 | 6 310 | 12 |
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| 042 | FT SHEVCHENK | 5 | 03748 | 10358 | 98905 | 09 03 | 12 |
| 047 | MAKHACH KALA | 02 | 74548 | 59678 | 00701 | 8 301 | 12 |
| 131 | ZABURUNE | 62 | 61554 | 0 478 | 03852 | 8 702 | 12 |
| 140 | OSTRON KULAL | | 57309 | 0 449 | 79500 | 0 805 | 12 |
| 942 | SERAFIMOVICH | 5 | 03858 | 16128 | 06252 | 9 304 | 12 |
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| 022 | POLYDOV KAMN | 00 | 36790 | 45435 | 22972 | 94205 | 12 |
| 025 | SOLIKAMSK | 5 | 72658 | 10378 | 21070 | 6 302 | 12 |
| 027 | BERKH KOSVA | 22 | 727 0 | 12378 | 28175 | 6 303 | 12 |
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| 042 | ARAMIL | 00 | 72 90 | 12178 | 29668 | 8 903 | 12 |
| 043 | NIAZE PETROV | 5 | 03758 | 28 | 21567 | 9 202 | 12 |
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| 062 | SEROV | 07 | 03790 | 02378 | 32780 | 7 305 | 12 |
| 063 | KISEL | 07 | 72790 | 08477 | 2467 | 0 032 | 12 |
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| 068 | NOZHOVKA | 01 | 03890 | 10178 | 19062 | 7 319 | 12 |
| 069 | TIUMEN | 51 | 74554 | 06178 | 27877 | 8 304 | 12 |
| 070 | IANAUL | 01 | 03790 | 14278 | 18865 | 8 307 | 12 |
| 071 | KRASNOUFIMSK | 5 | 72658 | 32378 | 21668 | 8 404 | 12 |
| 072 | SVERDLOVSK | 03 | 72758 | 22278 | 26873 | 8 200 | 12 |
| 073 | SHADRINSK | 07 | 71690 | 08278 | 26268 | 8 005 | 12 |
| 074 | LEUSHI | 02 | 03 90 | 00028 | 32682 | 7 306 | 12 |
| 076 | KROPACHEVO | 62 | 72648 | 12278 | 20060 | 9 300 | 12 |
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| 078 | KURGAN | 02 | 72790 | 04178 | 25269 | 8 308 | 12 |
| 079 | UFA | 62 | 72538 | 14278 | 17758 | 9 03 | 12 |
| 080 | TROITSK | 00 | 02790 | 00024 | 24372 | 73305 | 12 |
| 081 | STERLITAMAK | 5 | 03868 | 00078 | 16357 | 7 300 | 12 |
| 084 | GLAZOV | 62 | 62648 | 20278 | 09855 | 8 310 | 12 |
| 089 | KAMENSK URAL | 02 | 72658 | 04278 | 26872 | 6 201 | 12 |
| 095 | TUIMAZY | 02 | 72758 | 00078 | 14359 | 8 300 | 12 |
| 098 | RAYEVKA | 02 | 74658 | 16178 | 17157 | 8 402 | 12 |
| 127 | ZILAIR | 5 | 72858 | 10278 | 18862 | 8 300 | 12 |
| 157 | BELORETSK | 62 | 72648 | 32378 | 21661 | 8 805 | 12 |
| 159 | IGARKA | 00 | 01890 | 28123 | 35484 | 75300 | 12 |
| 163 | SUKHOBUZIM | 5 | 72 98 | 14278 | 28481 | 8 300 | 12 |
| 165 | ALEXANDROVSK | 00 | 00790 | 32200 | 30487 | 70206 | 12 |
| 167 | KOLPASHEVO | 00 | 00 90 | 00001 | 10887 | 70304 | 12 |
| 168 | BOLSHOI ULUI | 05 | 02 90 | 04175 | 27671 | 82300 | 12 |
| 170 | SOROKONO | 01 | 72 90 | 00077 | 29075 | 80300 | 12 |
| 171 | SHIRO | 02 | 72 90 | 18178 | 28572 | 8 203 | 12 |
| 172 | TARA | 00 | 05890 | 00000 | 28477 | 80312 | 12 |
| 173 | TOMSK | 03 | 08690 | 00018 | 25572 | 7 302 | 12 |
| 174 | BOGOTOL | 01 | 72 90 | 12178 | 27571 | 8 300 | 12 |
| 176 | BARABINSK | 00 | 00790 | 24200 | 28077 | 80305 | 12 |
| 177 | BALAKHTA | 02 | 72 90 | 12278 | 28877 | 76200 | 12 |
| 178 | NOVOSIBIRSK | 03 | 05490 | 16128 | 26471 | 82303 | 12 |
| 179 | KEMEROVO | 01 | 72690 | 16668 | 27167 | 8 300 | 12 |
| 180 | UST ISHIM | 00 | 02 90 | 26127 | 29176 | 80310 | 12 |
| 181 | OMSK | 03 | 08490 | 06274 | 26772 | 00304 | 12 |
| 183 | KAMEN | 00 | 01790 | 24323 | 23173 | 85003 | 12 |
| 184 | BARNAUL | 07 | 08590 | 00078 | 27067 | 8 300 | 12 |
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| 192 | VERKNE IMBAT | 01 | 72 90 | 20178 | 34890 | 6 302 | 12 |
| 197 | IVDEL | 01 | 03590 | 32178 | 34992 | 7 302 | 12 |
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| 210 | IRBITSKAIA | 01 | 72490 | 02278 | 28072 | 7 304 | 12 |
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| 213 | KAMYSHLOV | 02 | 72668 | 32278 | 26470 | 8 305 | 12 |
| 215 | SHATROVO | 07 | 72790 | 04278 | 26470 | 80307 | 12 |
| 216 | TURULYM | 07 | 74590 | 04278 | 24272 | 8 402 | 12 |
| 226 | UST UISKAIA | 5 | 03778 | 00018 | 23972 | 7 305 | 12 |
| 235 | GORA PAIZ | 5 | 03768 | 10378 | 20869 | 7 204 | 12 |
| 250 | VAGAI | 0 | 72 63 | 02277 | 27069 | 82209 | 12 |
| 256 | POLTAVKA | 00 | 72690 | 24278 | 26068 | 8 306 | 12 |
| 257 | ODESSKOE | 02 | 72 90 | 24278 | 25964 | 9 309 | 12 |
| 259 | CHERLAK | 02 | 72 90 | 14278 | 25966 | 8 300 | 12 |
| 263 | ISIL KUL | 07 | 47390 | 00076 | 26469 | 8 408 | 12 |
| 265 | KALASHINSKIA | 00 | 00 90 | 06170 | 27674 | 80205 | 12 |
| 269 | TIUKALINSK | 03 | 01690 | 10274 | 27473 | 70309 | 12 |
| 271 | BOLSHERESHE | 00 | 00 90 | 02210 | 29679 | 26800 | 12 |
| 277 | VIKULOVO | 00 | 01 90 | 04124 | 28377 | 82309 | 12 |
| 278 | TEVRIZ | 01 | 03790 | 26177 | 29172 | 80309 | 12 |
| 303 | VASIUTANSKOE | 00 | 03 90 | 04100 | 33484 | 80306 | 12 |
| 305 | KUSHTOVKA | 00 | 00690 | 00000 | 28478 | 80305 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 00000 | 28781 | 70714 | 12 |
| 309 | TATARSK | 00 | 00790 | 00000 | 28077 | 0305 | 12 |
| 310 | CHAKY | 00 | 00590 | 00000 | 28677 | 80303 | 12 |
| 312 | KUPINO | 50 | 05663 | 24113 | 27575 | 80302 | 12 |
| 313 | ZAVINSK | 00 | 00790 | 28100 | 27976 | 80304 | 12 |
| 314 | UBINSKOE | 00 | 00790 | 26100 | 27677 | 7318 | 12 |
| 315 | KARASUK | 02 | 72668 | 00028 | 27970 | 80205 | 12 |
| 316 | KRASNOOZERSK | 01 | 05590 | 24142 | 27973 | 90303 | 12 |
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| 321 | MAYSK | 00 | 00 90 | 32210 | 32088 | 80310 | 12 |
| 325 | MOLCHANOVO | 07 | 78 90 | 02178 | 30080 | 8 806 | 12 |
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| 327 | KRESHCHENKA | 00 | 00 90 | 00010 | 27178 | 88 | 12 |
| 328 | PIKHTOVKA | 00 | 00 90 | 00010 | 25175 | 80304 | 12 |
| 329 | KOZHEVNIKOVO | 5 | 03758 | 02378 | 14658 | 8 304 | 12 |
| 330 | EOLOTNOE | 01 | 72690 | 18178 | 25070 | 9 304 | 12 |
| 332 | TOGUCHNI | 00 | 78590 | 00078 | 25972 | 82302 | 12 |
| 333 | MASHKOVO | 02 | 72 48 | 20278 | 27770 | 9 302 | 12 |
| 334 | KOLYVAN | 5 | 03768 | 10378 | 20869 | 7 204 | 12 |
| 335 | KOCHENEVO | 01 | 03890 | 20278 | 26373 | 8 310 | 12 |
| 337 | CHULYM | 00 | 00 90 | 16100 | 26774 | 80310 | 12 |
| 338 | KOCHKI | 07 | 45390 | 20178 | 27274 | 8 303 | 12 |
| 339 | ORDYNSKOE | 00 | 02 90 | 20117 | 27173 | 83310 | 12 |
| 342 | MASLIANINO | 01 | 72 90 | 14178 | 26868 | 8 355 | 12 |
| 343 | TALMENKA | 5 | 03668 | 18228 | 25866 | 8 801 | 12 |
| 346 | PODKNO | 01 | 72690 | 18278 | 29268 | 8 200 | 12 |
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| 348 | ZAV YALOVA | 07 | 03 90 | 00078 | 28471 | 8 300 | 12 |
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| 362 | UIBAT | 02 | 03 90 | 00028 | 26470 | 0 300 | 12 |
| 363 | TUROCHAK | 01 | 72 90 | 24178 | 20265 | 9 801 | 12 |
| 364 | TACHTYP | 02 | 03 90 | 20328 | 27463 | 8 300 | 12 |

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## SURFACE SYNOPTIC DATA IN 1942 CODE

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| 370 | PENTRALNYI R | 02 | 03888 | 16228 | 27569 | 9 202 | 12 |
| 371 | NENASTNAIA | 01 | 03 80 | 20278 | 77971 | 9 300 | 12 |
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| 374 | KRUTOIARSKII | 01 | 72 90 | 16278 | 27871 | 86300 | 12 |
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| 376 | TIAZHIN | 01 | 72690 | 00078 | 27570 | 8 303 | 12 |
| 377 | MARIINSK | 02 | 72 90 | 00078 | 26470 | 8 203 | 12 |
| 378 | IZHMORSK | 00 | 72890 | 00078 | 26871 | 8 104 | 12 |
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| 381 | SHALO | 02 | 06 90 | 00018 | 30477 | 8 303 | 12 |
| 382 | PYSHKINO TRO | 00 | 03 90 | 12178 | 27976 | 9 301 | 12 |
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| 421 | LEGOSTAEVO | 01 | 72 80 | 00078 | 28374 | 301 | 12 |
| 422 | IRDINSKOE | 00 | 72 90 | 00078 | 28872 | 86300 | 12 |
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| 107 | ALMA ATA | 5 | 03628 | 18228 | 16655 | 0 300 | 12 |
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| 113 | KOKCHETAV | 00 | 01890 | 12101 | 26770 | 80305 | 12 |
| 117 | AKMOLINSK | 00 | 00690 | 08203 | 36068 | 82801 | 12 |
| 118 | SEMIPALATNSK | 03 | 00790 | 08225 | 29872 | 70300 | 12 |
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| 132 | KIZIL ARVAT | 54 | 01873 | 08314 | 0074 | 53301 | 12 |
| 135 | ASHKHABAD | 00 | 01890 | 04133 | 01817 | 37303 | 12 |
| 136 | BAIRAM ALI | 00 | 00790 | 120 | 03419 | 20300 | 12 |
| 137 | KERKI | 00 | 03569 | 16400 | 05416 | 60802 | 12 |
| 142 | LENINABAD | 04 | 020 | 04318 | 10406 | 44401 | 12 |
| 143 | NOVYI URGNCH | 00 | 01690 | 04020 | 05510 | 63600 | 12 |
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| 145 | TASHKENT | 83 | 03654 | 08128 | 09907 | 8 00 | 12 |
| 146 | NOVAIA BUKHA | 20 | 01861 | 000 | | 43300 | 12 |
| 147 | SAMARKAND | 30 | 02864 | 04124 | 07511 | 60802 | 12 |
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| 149 | FRUNZE | 86 | 25787 | 32197 | 12108 | 82 00 | 12 |
| 153 | CHIRCHIK ST | 5 | 02858 | 3768 | 11204 | 8 201 | 12 |
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| 569 | KAZANDZHIK | 07 | 02890 | 08227 | 01215 | 60300 | 12 |
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| 593 | TEMIH GOROD | 5 | 78658 | 08428 | 10556 | 7 804 | 12 |
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| 631 | REPETEK | 00 | 00690 | 16201 | 04217 | 20300 | 12 |
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| 637 | SERAKHS | 00 | 00990 | 10300 | 12121 | 2002 | 12 |
| 640 | IOLOTAN | 2 | 72758 | 12178 | 25277 | 312 | 12 |
| 656 | DALNOE | 50 | 01773 | 02304 | 21771 | 97505 | 12 |
| 672 | CHIILI | 07 | 03990 | 12228 | 10305 | 6 605 | 12 |
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| 692 | KITAB | 86 | 02974 | 16194 | 04914 | 50301 | 12 |
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| 460 | SLIUDINAKA | 00 | 03690 | 22178 | 28675 | 87300 | 12 |
| 461 | KHAMAR DABAN | 00 | 0089 | 10200 | 31474 | 80802 | 12 |
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| 495 | ORLINGA | 00 | 00890 | 00010 | 38686 | 80100 | 12 |
| 496 | UST KUG | 00 | 43390 | 28110 | 35083 | 70801 | 12 |
| 497 | KAZACHINSKOY | 00 | 47 90 | 00043 | 35696 | 85808 | 12 |
| 498 | MARKOVO LENE | 00 | 45690 | 00030 | 32297 | 70708 | 12 |
| 500 | CHECHUISKOE | 00 | 05690 | 20314 | 31391 | 73808 | 12 |
| 501 | ICHERA | 02 | 03 90 | 16178 | 30081 | 8 809 | 12 |
| 503 | DUBROVSKOE | 02 | 03890 | 16178 | 28375 | 9 80 | 12 |
| 504 | VORNTSOVSHIA | 02 | 03790 | 16278 | 26480 | 7 806 | 12 |
| 505 | MAMA | 02 | 72590 | 12378 | 29828 | 7 705 | 12 |
| 510 | BAUNT | 05 | 02890 | 00025 | 79 | 60300 | 12 |
| 512 | TROITSKOE | 00 | 00890 | 0000 | 28884 | 70300 | 12 |
| 513 | TASA | 00 | 01890 | 26313 | 32978 | 52910 | 12 |
| 514 | KARAFTIT | 00 | 02990 | 24225 | 32278 | 50300 | 12 |
| 516 | ROMONOVKA | 05 | 02690 | 00024 | 31484 | 74901 | 12 |
| 519 | SOSNOVO OZER | 05 | 02890 | 00025 | 29481 | 72904 | 12 |
| 520 | MOGZON | 00 | 47490 | 08100 | 33484 | 80302 | 12 |
| 521 | TURGUTUI | 00 | 00690 | 24200 | 92779 | 60802 | 12 |
| 522 | ULETY | 00 | 00990 | 00000 | 27977 | 60801 | 12 |
| 525 | KARYMSKAIA | 00 | 00790 | 00000 | 28082 | 78 9 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 16100 | 27676 | 60802 | 12 |
| 527 | AGINSK | 00 | 00990 | 00000 | 31582 | 70211 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00040 | 36396 | 70300 | 12 |
| 548 | TUPIK | 00 | 03890 | 00028 | 28686 | 97703 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 08100 | 19187 | 60701 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 31687 | | 12 |
| 553 | ZILOVO | 00 | 03 90 | 00018 | 27585 | 96705 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 31091 | 80605 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 27989 | 70300 | 12 |
| 559 | KAGANOVICH | 00 | 08590 | 00000 | 34909 | 20300 | 12 |
| 561 | NERCHINSK | 00 | 00790 | 00000 | 30899 | 70804 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 30286 | 60300 | 12 |
| 565 | OLOVIANAIA | 00 | 00890 | 00000 | 29484 | 70802 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 16200 | 27183 | 70806 | 12 |
| 569 | OGPOR | 00 | 00690 | 00000 | 30281 | 00300 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 26300 | 30488 | 90300 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 24200 | 30086 | 90300 | 12 |
| 574 | SHELOPUGINO | 00 | 00690 | 00000 | 31990 | 80300 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 28485 | 70302 | 12 |
| 585 | AMAZAR | 00 | 03790 | 32208 | 27382 | 97801 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 16200 | 26686 | 90602 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 27988 | 80601 | 12 |
| 589 | DZHALINDA | 00 | 00690 | 00000 | 26487 | 70902 | 12 |
| 595 | MAGDARACHI | 00 | 00790 | 00010 | 85 | 80300 | 12 |
| 599 | PIKAN | 00 | 01 90 | 00002 | 25490 | 81200 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 00 | 00890 | 08500 | 38282 | 70200 | 12 |
| 155 | CAP CHELIUSK | 00 | 00890 | 04300 | 49172 | 90802 | 12 |
| 157 | DIKSON | 03 | 02867 | 04327 | 42775 | 80200 | 12 |
| 163 | KHATANGA | 55 | 7253 | 02377 | 35068 | 90711 | 12 |
| 230 | VERKHOIANSK | 02 | 72796 | 5 82 | 15877 | | 12 |
| 233 | SUNTAR | 00 | 72690 | 20378 | 14678 | 87807 | 12 |
| 234 | VILIUISK | 00 | 72890 | 00028 | 17283 | 47803 | 12 |
| 235 | ISITSKOE | 00 | 00 90 | 08100 | 23485 | 50803 | 12 |
| 237 | UST MALSKOE | 00 | 05590 | 00000 | 27897 | 70 | 12 |
| 239 | MIUIA | 00 | 72890 | 57678 | 18877 | 67 | 12 |
| 240 | OLEMINSKOE | 02 | 72790 | 04178 | 21687 | 7 840 | 12 |
| 243 | NEZAMETNYI | 00 | 00990 | 20200 | 25483 | 80807 | 12 |
| 244 | NAGORNYI | 00 | 01790 | 00002 | 23773 | 96805 | 12 |
| 246 | MARKOVO | 06 | 01990 | 08213 | 06952 | 70204 | 12 |
| 827 | OST BIELYI | 00 | 01890 | 08212 | 42676 | 75304 | 12 |
| 829 | MALYIE KARMA | 00 | 00790 | 41800 | 36269 | 60803 | 12 |
| 832 | NIURBA | 00 | 79690 | 08440 | 36575 | 80320 | 12 |
| 882 | ELGEN | 00 | 03690 | 00028 | 16687 | 87804 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 909 | SANGAR KHAIA | 01 | 72890 | 41473 | 29787 | 60701 | 12 |
| 914 | CHURAPCHA | 00 | 00790 | 30100 | 27950 | 70300 | 12 |
| 917 | POKROVSK | 00 | 00790 | 28270 | 24793 | 70803 | 12 |
| 920 | AMGA | 00 | 45490 | 00040 | 29399 | 70802 | 12 |
| 925 | TOMMOG | 5 | 03748 | 06478 | 35570 | 7 303 | 12 |
| 927 | CHULMAN | 00 | 45290 | 00040 | 33495 | 77803 | 12 |
| 932 | NIURBA | 01 | 72790 | 16278 | 14278 | 77803 | 12 |
| 960 | DUDINKA | 00 | 00890 | 28110 | 32686 | 60 | 12 |
| 968 | USTE PIASINY | 00 | 00890 | 04210 | 42373 | 00814 | 12 |
| 982 | AMDIERMA | 00 | 00890 | 10470 | 87276 | 70101 | 12 |
| 984 | OST VAIGATCH | 54 | 03444 | 08438 | 36770 | 9 101 | 12 |
| 995 | RUSSKIAI GAV | 00 | 00890 | 00000 | 42364 | 60301 | 12 |
| | USSR ZONE 9 | | | | | | |
| 256 | NORSKI SKLAD | 00 | 47 90 | 00040 | 27093 | 70301 | 12 |
| 257 | POLINA OSIPE | 00 | 03 90 | 00028 | 20084 | 78300 | 12 |
| 262 | PLASTUN | 00 | 00890 | 28300 | 20370 | 30305 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 04100 | 26786 | 70302 | 12 |
| 265 | CHEKUNDA | 00 | 45 90 | 00040 | 28894 | 70202 | 12 |
| 269 | KHABAROVSK | 00 | 00890 | 22300 | 23977 | 40902 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 00000 | 26380 | 70300 | 12 |
| 273 | IMAN | 00 | 01790 | 24203 | 27674 | 72303 | 12 |
| 274 | GRADEKOVO | 00 | 00290 | 24100 | 270 | | 12 |
| 280 | NAIAKHAN | 50 | 03 58 | 24328 | 15886 | 6 300 | 12 |
| 282 | OKHOTSK | 00 | 00 90 | 02100 | 25488 | 10300 | 12 |
| 285 | AIAN | 50 | 03 8 | 24228 | 11367 | 5 000 | 12 |
| 290 | NIKOLAIVSK A | 5 | 03 58 | 24328 | 15876 | 6 200 | 12 |
| 291 | UST BOLSHERE | 5 | 03858 | 32428 | 8 58 | | 12 |
| 294 | ALEXANDROVSK | 02 | 02668 | 27378 | 14368 | 802 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 28300 | 27067 | 50900 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 10200 | 25186 | 70701 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 02200 | 26790 | 70904 | 12 |
| 608 | SVOBODNYI | 00 | 05 90 | 20111 | 26389 | 76301 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 26493 | 70903 | 12 |
| 610 | KUIBYSHEVKA | 00 | 4339 | 12040 | 25687 | 70710 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 00000 | 25586 | 70002 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 06100 | 24786 | 70903 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 00000 | 26487 | 60401 | 12 |
| 619 | ARKHARA | | 00 90 | 00000 | 28286 | 70300 | 12 |
| 621 | ZAVITAIA | | 00 90 | 20200 | 26083 | 80303 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | | 25984 | 70801 | 12 |
| 631 | NORA | 00 | 01 90 | 00000 | 09393 | 70200 | 12 |
| 632 | STOIBA' | 00 | 00 90 | 00000 | 25992 | 60308 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 26984 | 80711 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 26689 | 70305 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 27589 | 70300 | 12 |
| 649 | OBLUCHE | 00 | 01 90 | 32123 | 27386 | 81300 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 22200 | 26480 | 60902 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 32100 | 25376 | 70403 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 24200 | 24373 | 70300 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 20200 | 25679 | 70103 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08100 | 26293 | 70706 | 12 |
| 659 | BIKIN | 00 | 00 90 | 32100 | 27384 | 70300 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 30200 | 26684 | 80801 | 12 |
| 668 | TURII ROG | 00 | 00890 | 26200 | 27674 | 60104 | 12 |
| 671 | EVGENEVKA | 00 | 00790 | 04100 | 27973 | 70309 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 24200 | 26873 | 60210 | 12 |
| 674 | POLTAVKA | 00 | 00290 | 24100 | 27071 | 50104 | 12 |
| 675 | VOROSHILOV U | 00 | 00890 | 00000 | 28972 | 70107 | 12 |
| 678 | KRASKINO | 00 | 00790 | 00000 | 26467 | 40300 | 12 |
| 681 | PIDAN | 00 | 00990 | 61800 | 19477 | 80201 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 40200 | 22773 | 60106 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 32200 | 23466 | 40605 | 12 |
| 691 | BEREZNIKI | 00 | 00490 | 24200 | 25073 | 70303 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 28779 | 70300 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00389 | 00028 | 28581 | 87104 | 12 |
| 701 | FURMANOVO | 00 | 02890 | 28325 | 25870 | 56000 | 12 |
| 710 | NELKAN | 03 | 03 90 | 24127 | 18881 | 80708 | 12 |
| 720 | BURUKAN | 00 | 03 90 | 00028 | 98374 | 07300 | 12 |
| 721 | VESELAIA GOR | 00 | 01 90 | 28113 | 21085 | 53300 | 12 |
| 722 | GURA | 00 | 03 90 | 20428 | 19178 | 7280 | 12 |
| 723 | UDINSK | 00 | 03 90 | 24228 | 17979 | 66302 | 12 |
| 724 | VOSKRESENSKO | 07 | 03790 | 16128 | 16875 | 6 807 | 12 |
| 726 | SUKHANOVKA | 00 | 01 90 | 43816 | 19506 | 67701 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 20300 | 22978 | 60300 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 16100 | 23579 | 70701 | 12 |
| 746 | ISIMI | 00 | 00890 | 61700 | 21074 | 40107 | 12 |
| 748 | OLAN | 00 | 00890 | 00010 | 27683 | | 12 |
| 751 | GROSSEVICHI | 00 | 00790 | 283 0 | 15571 | 40300 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 28900 | 18772 | 40404 | 12 |
| 757 | TERNEY | 00 | 00890 | 61700 | 20571 | 40202 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 57500 | 22269 | 40000 | 12 |
| 774 | BOGORODSKOE | 01 | 03 90 | 00028 | 17878 | 8 207 | 12 |
| 775 | POGIBI | 50 | 01968 | 28328 | 14173 | 60901 | 12 |
| 776 | NOGLIKI | 01 | 03878 | 24328 | 10971 | 7 302 | 12 |
| 777 | BIRKHTA | 02 | 72790 | 32378 | 13771 | 7 904 | 12 |
| 782 | KIROVSKOE | 02 | 03890 | 30328 | 13472 | 6 902 | 12 |
| 784 | ONOR | 00 | 03 90 | 32328 | 09971 | 77806 | 12 |
| 787 | PILVO | 68 | 72648 | 12178 | 15568 | 70303 | 12 |
| 815 | ELIZOVO | 5 | 36868 | 28638 | 80354 | 4 707 | 12 |
| 816 | PETROPOVLOVS | 02 | 03790 | 65538 | 80554 | 6 710 | 12 |
| 824 | OACHIAI | 00 | 02790 | 18227 | 11265 | 77102 | 12 |
| 825 | SHIKUKA | 00 | 03690 | 32328 | 10270 | 77102 | 12 |
| 827 | HONTO | | 8376 | 28488 | 16060 | 9 208 | 12 |
| 828 | KETON | 01 | 72658 | 65778 | 11561 | 0 801 | 12 |
| 829 | MAOKA | 62 | 72758 | 32378 | 12865 | 8 104 | 12 |
| 830 | ESUTORU | 62 | 72748 | 32478 | 12766 | 9 303 | 12 |
| | RUMANIA | | | | | | |
| 578 | CHISINAU A | 5 | 03758 | 28228 | 20402 | 002 | 12 |
| 579 | CERNAUTI A | 00 | 00790 | 00000 | 22006 | 70907 | 12 |
| 581 | SULINA | 80 | 02757 | 59627 | 16706 | 70301 | 12 |
| 582 | CONSTANTA | 53 | 02765 | 24326 | 18505 | 70001 | 12 |
| 583 | TECUCI | 57 | 02654 | 30514 | 18407 | 60302 | 12 |
| 584 | BUZAU | 50 | 01763 | 28103 | 18010 | 40201 | 12 |
| 587 | BACAU | 50 | 02765 | 6151 | 19405 | 70301 | 12 |
| 589 | JASSY ADROME | 56 | 02745 | 61527 | 18905 | 70301 | 12 |
| 591 | GALATZ ADRM | 57 | 02734 | 28415 | 18606 | 60807 | 12 |
| 592 | CALARASI | 00 | 00790 | 24210 | 20409 | 60703 | 12 |
| 594 | T MAGURELE | 00 | 00890 | 24200 | 20210 | 60907 | 12 |
| 595 | R VALCEA | 00 | 00790 | 7 500 | 19109 | 30004 | 12 |
| 596 | BOTOSANI | 5 | 03848 | 51328 | 19 03 | 70302 | 12 |
| 597 | C LUNG MOLD | 50 | 02767 | 28327 | 8002 | | 12 |
| 598 | ARAD ADROME | 5 | 43218 | 18448 | 23801 | 0 803 | 12 |
| 720 | BECHET | 00 | 05890 | 26300 | 24009 | 60807 | 12 |
| 721 | CARACAL | 00 | 00790 | 24400 | 20410 | 60905 | 12 |
| 722 | CALDARARU | 00 | 00890 | 24300 | 20610 | 50201 | 12 |
| 723 | GRAGASANI | 00 | 00990 | 28300 | 19410 | 30704 | 12 |
| 724 | GOVORA | 00 | 00890 | 32200 | 20243 | 30802 | 12 |
| 725 | FAGARAS | 00 | 00890 | 24300 | 00210 | 60604 | 12 |
| 727 | MIHESI | 00 | 00890 | 24400 | 19112 | 40705 | 12 |
| 728 | REGHIM | 00 | 00990 | 00000 | 19110 | 0801 | 12 |
| 729 | NASAUD | 00 | 00990 | 32600 | 70158 | 90601 | 12 |
| 832 | TIMISORA | | 46109 | 22249 | 23801 | 0 804 | 12 |
| 833 | TG JIU | 00 | 00790 | 00000 | 20411 | 40803 | 12 |
| 835 | GRIVITA | 03 | 02790 | 24215 | 21205 | 50305 | 12 |
| 849 | SATU MARE | 50 | 02756 | 08126 | 22102 | 80300 | 12 |
| 850 | ORADEA MARE | 00 | 056 0 | 08100 | 22406 | 4 904 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 51 | 02853 | 00017 | 15320 | 7 104 | 12 |
| 402 | LAS PALAMAS | 81 | 0385 | 18527 | 14623 | 77001 | 12 |
| 403 | CABO JUBY | 87 | 03854 | 20328 | 17020 | 8 007 | 12 |
| 404 | VILLA CISNER | 64 | | 17169 | 17917 | 97310 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 80 | 02864 | 00024 | 13517 | 90903 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 6 | 64534 | 02268 | 93805 | 0 709 | 12 |
| 354 | SEVILLA | 5 | 20658 | 51658 | 12016 | 8 801 | 12 |
| 356 | ALICANTE | 6 | 02857 | 12128 | 76514 | 8 710 | 12 |
| 357 | MAHON | 70 | 01854 | 14214 | 15415 | 70 14 | 12 |
| 358 | BARCELUNA | 80 | 02764 | 16114 | 15112 | 80813 | 12 |
| 359 | VALENCIA | 5 | 08458 | 00028 | 16110 | 8 812 | 12 |
| 360 | ZARAGOZA | 5 | 09558 | 10528 | 15004 | 0 703 | 12 |
| 361 | SANTANDER | 57 | 03864 | 16468 | 05311 | 4 702 | 12 |
| 362 | LA CORUNA | 5 | 13648 | 16528 | 95912 | 8 817 | 12 |
| 364 | VALLADOLID | 62 | 22664 | 06168 | 90009 | 9 706 | 12 |
| 370 | MATACAN | 87 | 02854 | 18425 | 88711 | 81810 | 12 |
| 371 | VIRGEN CAMNA | 6 | 51548 | 10468 | 8880 | 0 811 | 12 |
| 373 | GRANADA | 1 | 80758 | 59428 | 97603 | | 12 |
| 377 | PAL MALLORCA | 90 | 01853 | 00014 | 16916 | 73914 | 12 |

DECEMBER 30

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 003 | TERI BERKA | 04 | 03890 | 14418 | 30370 | 8 300 | 12 |
| 004 | KOLA | 07 | 04690 | 20128 | 30370 | 8 902 | 12 |
| 005 | RESTIKENT | 07 | 03890 | 00018 | 28872 | 8 701 | 12 |
| 006 | PULOZERO | 03 | 02790 | 00015 | 30077 | 8570 | 12 |
| 010 | MYS MIKULIN | 62 | 26648 | 61578 | 28756 | 9 325 | 12 |
| 012 | INDIGA | 50 | 01753 | 08 13 | 33080 | 70200 | 12 |
| 014 | INDIGA | 4 | 72738 | 24278 | 31 8 | 7 300 | 12 |
| 015 | TOPSEDA | 00 | 00790 | 00000 | 33981 | 70200 | 12 |
| 016 | VARENDEI | 00 | 00790 | 10200 | 36083 | 60202 | 12 |
| 019 | MONCHEGORSK | 5 | 03858 | 24218 | 2957 | 70705 | 12 |
| 021 | ENA | 07 | 7279 | 00078 | 32373 | 7 906 | 12 |
| 022 | KANDALAKSHA | 5 | 03867 | 12177 | 31567 | 1 701 | 12 |
| 024 | IUKSPUR KIR | 50 | 72505 | 18278 | 13372 | 07200 | 12 |
| 025 | UMBA | 08 | 03790 | 02278 | 32070 | 7 200 | 12 |
| 039 | EMMASTE | 00 | 02890 | 53615 | 29370 | 82300 | 12 |
| 055 | PAZ NAVOLOK | 00 | 00890 | 28200 | 20471 | 80300 | 12 |
| 060 | UNSKII MAIAK | 00 | 00790 | 14200 | 30372 | 60702 | 12 |
| 125 | KOTLAS | 5 | 72758 | 02278 | 23972 | 7 300 | 12 |
| 127 | VERKHNIAIA | 00 | 00690 | 02200 | 26878 | 70304 | 12 |
| 129 | IARENSK | 5 | 7265 | 06178 | 25273 | 70 | 12 |
| 163 | KINGISEPP | 12 | 72790 | 04278 | 20669 | 97402 | 12 |
| 169 | PSKOV | 52 | 72645 | 28278 | 23064 | 201 | 12 |
| 239 | OUST TSILMA | 02 | 72790 | 30278 | 34086 | 7 300 | 12 |
| 247 | CYKTYVAR | 07 | 72790 | 04478 | 24872 | 7 202 | 12 |
| 801 | LOVOZERO | 07 | 72690 | 02378 | 15565 | 8 300 | 12 |
| 802 | MURMANSK | 00 | 05790 | 10428 | 29670 | 07801 | 12 |
| 803 | KRASNOSHCHEL | 00 | 03890 | 00048 | 31577 | 7790 | 12 |
| 804 | KANIN NOS | 62 | 72748 | 00078 | 31063 | 8 300 | 12 |
| 808 | INDUSTRIIA | 50 | 72653 | 00078 | 31268 | 77602 | 12 |
| 812 | NIZHNIA PESH | 50 | 03855 | 12128 | 18780 | 77200 | 12 |
| 814 | KOVDA | 5 | 23657 | 0007 | 31867 | 7 300 | 12 |
| 815 | KUZOMEN | 50 | 04862 | 04403 | 31473 | 7160 | 12 |
| 816 | PIALITSA | 5 | 03848 | 02578 | 30266 | 7 200 | 12 |
| 817 | GRIDINO | 3 | 83658 | 08488 | 29560 | 7 604 | 12 |
| 819 | KHOSEDA KARD | 00 | 00790 | 10100 | 33579 | 70901 | 12 |
| 820 | MEZEN | 00 | 06990 | 04200 | 31584 | 70803 | 12 |
| 822 | ZHIZHGIN | 30 | 00790 | 32100 | 30778 | 0 000 | 12 |
| 823 | ONEGA | 04 | 01890 | 00002 | 38768 | 60202 | 12 |
| 836 | REBOLY | 00 | 02890 | 02215 | 30173 | 72200 | 12 |
| 837 | SEGEZHA | 00 | 05690 | 32201 | 30773 | 72200 | 12 |
| 838 | MEDVEZHIA GO | 00 | 00790 | 32200 | 28573 | 70200 | 12 |
| 839 | PUDOZH | 00 | 00890 | 10100 | 33579 | 70901 | 12 |
| 840 | PETROZAVODSK | 5 | 03648 | 32328 | 28072 | 303 | 12 |
| 844 | VYTEGRA | 5 | 23748 | 8 | | 7 300 | 12 |
| 848 | BELOZERSK | 5 | 72748 | 02378 | 22671 | 7 300 | 12 |
| 851 | BABAEVO | 03 | 01790 | 32212 | 22273 | 70300 | 12 |
| 854 | LUGA | 02 | 72658 | 32278 | 22263 | 8 000 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 855 | TARBU | 53 | 01753 | 04178 | 23765 | 70300 | 12 |
| 865 | KSINAS | 50 | 00890 | 00000 | 303 8 | 70303 | 12 |
| 866 | SURA | 50 | 02857 | 30227 | 28079 | 70200 | 12 |
| 867 | PINEGA | 00 | 00790 | 28200 | 31084 | 70200 | 12 |
| 868 | EMTSA | 00 | 00790 | 04100 | 38879 | 70303 | 12 |
| 869 | SHENKURSK | 03 | 02790 | 00217 | 27079 | 70201 | 12 |
| 874 | VOZHEGA | 5 | 72648 | 02378 | 22071 | 8 303 | 12 |
| 876 | TOTMA | 11 | 72 60 | 37478 | 21370 | 7 202 | 12 |
| 877 | NIKOLSK | 12 | 7554 | 32278 | 19667 | 8 302 | 12 |
| 879 | UST SHUGOR | 01 | 72790 | 02178 | 31982 | 7500 | 12 |
| 881 | TROITSKO PEC | 07 | 72690 | 08178 | 29575 | 8 300 | 12 |
| 883 | UST KULOM | 01 | 790 | 10276 | 25470 | 70310 | 12 |
| 884 | UST USA | 50 | 09662 | 04340 | 33187 | 80200 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 5 | 72648 | 28278 | 21067 | 6 803 | 12 |
| 211 | SHAULIAI | 57 | 71645 | 06478 | 18160 | 8 804 | 12 |
| 313 | SAVALI | 02 | 72758 | 04278 | 17262 | 8 301 | 12 |
| 314 | MOLOTOVSK | 04 | 03790 | 04478 | 18767 | 87600 | 12 |
| 318 | KIROV | 50 | 01754 | 98374 | 19867 | 05 | 12 |
| 328 | KIRSA | 00 | 00690 | 06210 | 22372 | 80300 | 12 |
| 334 | GRODNO | 02 | 74448 | 10378 | 13353 | 0 709 | 12 |
| 340 | BELOSTOK | 62 | 74448 | 51678 | 14057 | 9 801 | 12 |
| 351 | BREST LTOVSK | 02 | 69448 | 14278 | 13001 | 0 813 | 12 |
| 358 | LEPEL | 5 | 02647 | 32127 | 21165 | 7 805 | 12 |
| 377 | PINSK | 5 | 03758 | 14128 | 14650 | 9 812 | 12 |
| 400 | MOGILEV | 5 | 71748 | 32278 | 19464 | 7 300 | 12 |
| 420 | GOMEL | 50 | 23766 | 00076 | 19963 | 60808 | 12 |
| 506 | KARABULAK | 02 | 72658 | 00088 | 11558 | 300 | 12 |
| 841 | OREL | 03 | 01890 | 26310 | 18770 | 70703 | 12 |
| 842 | STARYI OSKOL | 00 | 00790 | 26200 | 19270 | 70502 | 12 |
| 846 | LISKI | 00 | 00790 | 26300 | 18070 | 60901 | 12 |
| 860 | KHOLM | 5 | 23668 | 02378 | 21668 | 7 202 | 12 |
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| 032 | LISVA | 02 | 72790 | 12378 | 24776 | 8 901 | 12 |
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| 043 | NIAZE PETROV | 02 | 72590 | 06328 | 28868 | 8 301 | 12 |
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| 070 | IANAUL | 00 | 01890 | 04373 | 17867 | 82201 | 12 |
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| 265 | KALASHINSKIA | 01 | 05 90 | 06227 | 33578 | 87200 | 12 |

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| 750 | TALAS | 58 | 02972 | 22127 | 70602 | 76803 | 12 |
| 753 | ANGREN | 0 | 46009 | 00790 | 74650 | 9 201 | 12 |
| 755 | KETMEN TYUBE | 07 | 02990 | 00025 | 23852 | 70804 | 12 |
| 757 | IBLYK | 50 | 02864 | 04424 | 09710 | 40605 | 12 |
| 758 | ANDIZHAN | 50 | 02855 | 00025 | 12305 | 60303 | 12 |
| 760 | NAMANGAN | 00 | 03790 | 00028 | 09304 | 82300 | 12 |
| 761 | KOKAND | 44 | 02964 | 00016 | 09406 | 74810 | 12 |
| 770 | KHOROG | 50 | 02755 | 00025 | 89956 | 90401 | 12 |
| 789 | SEMIIASKOE | 02 | 03 90 | 30128 | 30471 | 80803 | 12 |
| 837 | TOKMAK | 03 | 01990 | 08124 | 11103 | 52804 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 50 | 72662 | 00078 | 27174 | 87300 | 12 |
| 193 | ZIMA | 00 | 72590 | 20178 | 29972 | 86502 | 12 |
| 201 | KIRENCK | 00 | 23790 | 18177 | 23481 | 82802 | 12 |
| 202 | BODALBO | 00 | 72690 | 00078 | 22581 | 87300 | 12 |
| 206 | MONDY | 00 | 02 90 | 00014 | 32276 | 82206 | 12 |
| 207 | BRATSK | 00 | 45990 | 08148 | 28390 | 87803 | 12 |
| 209 | NIZHNE ANGAR | 05 | 71 90 | 20178 | 21873 | 7 201 | 12 |
| 210 | KALAKAN | 00 | 03890 | 00028 | 20778 | 80300 | 12 |
| 211 | KURA | 00 | 00990 | 00001 | 30378 | 83300 | 12 |
| 212 | SRETENSK | 00 | 00890 | 16100 | 27787 | 80704 | 12 |
| 213 | CHITA | 00 | 01990 | 00013 | 23278 | 0 230 | 12 |
| 214 | KHILOK | 00 | 03890 | 00028 | 29080 | 70600 | 12 |
| 215 | BARGUZIN | 01 | 72590 | 00078 | 29086 | 77300 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 29186 | 90801 | 12 |
| 218 | ULAN UDE | 01 | 72790 | 00078 | 29083 | 70304 | 12 |
| 219 | BORZIA | 00 | 00890 | 00000 | 28084 | 90200 | 12 |
| 220 | KIAKHTA | 00 | 01 90 | 00000 | 32279 | 81300 | 12 |
| 251 | MOGOCHA | 00 | 09690 | 00010 | 25989 | 60300 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 08200 | 25190 | 70300 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 25092 | 70300 | 12 |
| 261 | BOGDARIN | 00 | 03890 | 00028 | 21978 | 66304 | 12 |
| 431 | ALZAMAI | 00 | 72 90 | 16278 | 27277 | 86304 | 12 |
| 436 | ALYGUZHER | 00 | 79790 | 00000 | 24778 | 80305 | 12 |
| 437 | ORLIK | 00 | 01 90 | 14183 | 34780 | 92301 | 12 |
| 439 | INGA | 01 | 72 90 | 00078 | 28879 | 8 901 | 12 |
| 442 | SHISHKINO | 00 | 72790 | 00076 | 26783 | 06300 | 12 |
| 443 | ILIMSK | 00 | 72 90 | 08478 | 26486 | 77901 | 12 |
| 446 | TANGUI | 00 | 72 90 | 00078 | 26374 | 87200 | 12 |
| 447 | TULUN | 00 | 72 90 | 12178 | 27077 | 86103 | 12 |
| 452 | UST UDA | 00 | 72 90 | 18178 | 31186 | 87300 | 12 |
| 453 | BALAGANSK | 00 | 72 90 | 12178 | 3687 | 86301 | 12 |
| 455 | POLOVONA | 00 | 03790 | 00078 | 30280 | 77300 | 12 |
| 456 | BOKHAN | 00 | 00 90 | 16103 | 30485 | 8205 | 12 |
| 457 | BAYAB DAY | 07 | 03 90 | 00028 | 29280 | 6 301 | 12 |
| 458 | UST ORDA | 00 | 03 90 | 32128 | 30086 | 76201 | 12 |
| 459 | LISTVINICHNO | 00 | 09 90 | 04328 | 27275 | 87300 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 22118 | 25870 | 87300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 24100 | 29974 | 80404 | 12 |
| 462 | TUMKA | 00 | 03 90 | 14128 | 33284 | 77202 | 12 |
| 469 | BICHURA | 00 | 02890 | 00027 | 34287 | 77300 | 12 |
| 473 | PETROVSKII | 00 | 01690 | 18163 | 29080 | 84501 | 12 |
| 476 | KHARINSK | 00 | 05790 | 00000 | 33883 | 80402 | 12 |
| 478 | NOVOSELENGIN | 00 | 02 90 | 00027 | 33185 | 77302 | 12 |
| 480 | TANKHOI | 00 | 03890 | 16228 | 25471 | 87301 | 12 |
| 481 | BABUSHKIN | 00 | 03 90 | 00078 | 24858 | 87104 | 12 |
| 482 | KOBANSK | 01 | 72590 | 08378 | 27077 | 7 403 | 12 |
| 485 | SUKHALA | 00 | 03790 | 20128 | 26096 | 87309 | 12 |
| 486 | GONIACHINSK | 02 | 72 90 | 18278 | 22768 | 9 300 | 12 |
| 488 | UST BARGUZIN | 01 | 72690 | 12378 | 27882 | 88003 | 12 |
| 490 | KACHUR | . | 45 90 | 00049 | 34793 | 00404 | 12 |
| 492 | ZNAMENKA | 00 | 72 90 | 00078 | 31890 | 77303 | 12 |
| 493 | ZHIGALOVO | | 45 09 | 00079 | 32793 | 7 300 | 12 |
| 494 | GOLOVSKOE | 00 | 03 90 | 16418 | 31487 | 76301 | 12 |
| 495 | ORLINGA | 02 | 03390 | 14318 | 29886 | 7 805 | 12 |
| 496 | UST KUG | 02 | 12790 | 20278 | 26486 | 7 806 | 12 |
| 497 | KAZACHINSKOY | 02 | 72 74 | 00078 | 27075 | 8 801 | 12 |
| 498 | MARKOVO LENE | 02 | 72 90 | 00078 | 22882 | 7 300 | 12 |
| 500 | CHECHUISKOE | 00 | 02890 | 53474 | 21479 | 80302 | 12 |
| 501 | ICHERA | 00 | 00890 | 00021 | 33894 | 70301 | 12 |
| 503 | DUBROVSKOE | 00 | 03790 | 18128 | 18279 | 77104 | 12 |
| 504 | VORNTSOVSHIA | 00 | 03790 | 00028 | 19178 | 87803 | 12 |
| 509 | UAKIT | 00 | 03790 | 00028 | 22780 | 77801 | 12 |
| 510 | BAUNT | 00 | 03890 | 00028 | 78 | 66300 | 12 |
| 512 | TROITSKOE | 01 | 03890 | 28228 | 17875 | 6 400 | 12 |
| 513 | TASA | 00 | 03890 | 00028 | 60087 | 86509 | 12 |
| 514 | KARAFTIT | 00 | 39901 | 30428 | 32487 | 50024 | 12 |
| 516 | ROMONOVKA | 00 | 02 90 | 00026 | 24682 | 76302 | 12 |
| 518 | MELDEGEN | 04 | 79890 | 24273 | 30080 | 80000 | 12 |
| 519 | SOSNOVO OZER | 00 | 05790 | 20210 | 26780 | 80200 | 12 |
| 520 | MOGZON | 00 | 00890 | 22400 | 26276 | 80601 | 12 |
| 521 | TURGUTUI | 00 | 00 90 | 55420 | 88737 | 70800 | 12 |
| 522 | ULETY | 00 | 00990 | 18310 | 22271 | 70802 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 00000 | 21673 | 60300 | 12 |
| 527 | AGINSK | 00 | 00890 | 00000 | 27281 | 70704 | 12 |
| 529 | AKSHA | 00 | 00890 | 16100 | 26680 | 80300 | 12 |
| 547 | PR KHI OKTIA | 00 | 02890 | 00027 | 31193 | 77304 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00790 | 00013 | 25287 | 70300 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 25486 | 0 300 | 12 |
| 553 | ZILOVO | 00 | 02890 | 20224 | 24882 | 86301 | 12 |
| 554 | KSENEVSKAIA | 00 | 00 90 | 00000 | 24086 | 90709 | 12 |
| 556 | URIUPINO | 00 | 01890 | 00002 | 44288 | 71102 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 24086 | 70300 | 12 |
| 559 | KAGANOVICH | 00 | 00590 | 00000 | 27191 | 80300 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 00000 | 25487 | 60201 | 12 |
| 561 | NERCHINSK | 00 | 05690 | 00000 | 26288 | 70300 | 12 |
| 562 | SHILKA | 00 | 05790 | 00002 | 25686 | 80300 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 565 | OLOVIANAIA | 00 | 00790 | 22100 | 26382 | 70405 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 08100 | 24283 | 70300 | 12 |
| 569 | OGPOR | 00 | 00890 | 00000 | 20281 | 00308 | 12 |
| 571 | NOVO TSURUKH | 00 | 00 90 | 20100 | 27490 | 70300 | 12 |
| 573 | ALEKSANU ZAN | 00 | 00 90 | 22300 | 27684 | 90202 | 12 |
| 574 | SHELOPUGINO | 00 | 00 90 | 00000 | 27689 | 80304 | 12 |
| 575 | GAZIMURSKII | 00 | 01890 | 00002 | 21982 | 72903 | 12 |
| 585 | AMAZAR | 00 | 00890 | 00000 | 24686 | 00300 | 12 |
| 586 | EROFEI PAULO | 00 | 03890 | 16118 | 27884 | 97300 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00020 | 25588 | 80401 | 12 |
| 589 | DZHALINDA | 00 | 00 90 | 28200 | 25086 | 70306 | 12 |
| 595 | MAGDARACHI | 00 | 00 90 | 00000 | 90 | 80104 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 25292 | 80300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 07 | 03768 | 08228 | 37874 | 8 803 | 12 |
| 155 | CAP CHELIUSK | 02 | 36790 | 37835 | 39567 | 70808 | 12 |
| 163 | KHATANGA | 02 | 72790 | 04278 | 20669 | 87402 | 12 |
| 229 | ZHIGANSK | 00 | 00890 | 00000 | 24897 | 70103 | 12 |
| 233 | SUNTAR | 07 | 72790 | 00079 | 2 890 | 77304 | 12 |
| 235 | ISITSKOE | 00 | 00890 | 00000 | 23094 | 60802 | 12 |
| 237 | UST MALSKOE | 00 | 05690 | 00028 | 23093 | 78803 | 12 |
| 243 | NEZAMETNYI | 00 | 02990 | 20227 | 22786 | 83300 | 12 |
| 244 | NAGORNYI | 00 | 08890 | 00000 | 25692 | 90301 | 12 |
| 271 | ZALIV KRESTA | 50 | 72766 | 39676 | 24058 | 70705 | 12 |
| 283 | NAGAEVO | 02 | 72978 | 06478 | 99462 | 50804 | 12 |
| 299 | MYS NAVARIN | 52 | 74448 | 37878 | 23150 | 9 709 | 12 |
| 827 | OST BIELYI | 00 | 00990 | 02320 | 40477 | 70300 | 12 |
| 829 | MALYIE KARMA | 04 | 01890 | 00002 | 38768 | 60302 | 12 |
| 832 | NIURBA | 00 | 00690 | 08330 | 37874 | 70303 | 12 |
| 848 | BUKHTA PROV | 00 | 00790 | 02410 | 24359 | 80603 | 12 |
| 898 | BUKHTA TIKSI | 00 | 00890 | 20200 | 25080 | 80210 | 12 |
| 903 | KAZACHE | 0. | | 20107 | 25580 | 8 220 | 12 |
| 909 | SANGAR KHAIA | 00 | 00990 | 00000 | 21892 | 7020 | 12 |
| 917 | POKROVSK | 07 | 72690 | 00078 | 22894 | 77300 | 12 |
| 919 | OYMYAKN AMSG | 05 | 72990 | 00078 | 24594 | 71302 | 12 |
| 920 | AMGA | 00 | 72890 | 00078 | 24790 | 77801 | 12 |
| 925 | TOMMOG | 50 | 01952 | 08202 | 36769 | 70300 | 12 |
| 927 | CHULMAN | | 46209 | 00049 | 21698 | 7 001 | 12 |
| 930 | TUAI KHAIA | 00 | 00 90 | 00028 | 82 | 76307 | 12 |
| 932 | NIURBA | 00 | 01890 | 04203 | 21094 | 62306 | 12 |
| 934 | MUKTUYA | 00 | 02890 | 00025 | 18688 | 76207 | 12 |
| 960 | DUDINKA | 02 | 20747 | 28628 | 22677 | 70705 | 12 |
| 982 | AMDIERMA | 00 | 72890 | 12300 | 38675 | 73302 | 12 |
| 984 | OST VAIGATCH | 50 | 01742 | 08102 | 37473 | 70401 | 12 |
| 995 | RUSSKIAI GAV | 01 | 03890 | 06228 | 43751 | 47300 | 12 |
| | USSR ZONE 9 | | | | | | |
| 262 | PLASTUN | 00 | 00890 | 24400 | 21768 | 30404 | 12 |
| 273 | IMAN | 00 | 00890 | 00000 | 24774 | 50300 | 12 |
| 274 | GRADEKOVO | 00 | 02790 | 24114 | 23373 | 72100 | 12 |
| 282 | OKHOTSK | 00 | 00890 | 22100 | | | 12 |
| 285 | AIAN | 00 | 03 90 | 00078 | 09073 | 70300 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 00000 | 91089 | 80308 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 00000 | 86 | 70806 | 12 |
| 633 | BUSSA | 00 | 49490 | 00000 | 23698 | 70100 | 12 |
| 647 | URMI | 00 | 00 90 | 16200 | 20077 | 60300 | 12 |
| 663 | KARTUN | 00 | 00790 | 00000 | 26884 | 70103 | 12 |
| 664 | MALINOVKA | 00 | 00790 | 12209 | 26487 | 70305 | 12 |
| 665 | USPENKA | 00 | 00890 | 00000 | 23974 | 60307 | 12 |
| 668 | TURII ROG | 00 | 00890 | 24200 | 23072 | 70000 | 12 |
| 671 | EVGENEVKA | 00 | 00790 | 00000 | 23974 | 60307 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 28101 | 22470 | 85903 | 12 |
| 674 | POLTAVKA | 03 | 02790 | 00027 | 24870 | 70303 | 12 |
| 678 | KRASKINO | 04 | 02790 | 00027 | 22361 | 0300 | 12 |
| 681 | PIDAN | 02 | 03990 | 61627 | 16468 | 9 104 | 12 |
| 684 | MAIKHE | 03 | 02 90 | 06203 | 24270 | 60303 | 12 |
| 686 | SUCHAN | 04 | 02990 | 04213 | 23369 | 63300 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 00002 | 21552 | 32501 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 25878 | 80300 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 28200 | 21564 | 30304 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 31678 | 70701 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 27082 | 50302 | 12 |
| 701 | FURMANOVO | 00 | 00890 | 00000 | 25175 | 60300 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 19785 | 70303 | 12 |
| 746 | ISIMI | 00 | 00890 | 28200 | 19273 | 40104 | 12 |
| 748 | OLAN | 00 | 00890 | 00000 | 26884 | 70304 | 12 |
| 751 | GROSSEVICHI | 00 | 00890 | 62400 | 16370 | 40302 | 12 |
| 757 | TERNEY | 00 | 00890 | 61600 | 19869 | 40101 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 28100 | 21867 | 40304 | 12 |
| 764 | SINANCHA | 00 | 00 90 | 16300 | 15681 | 70300 | 12 |
| 765 | ARKA | 05 | 00990 | 24300 | 08674 | 70900 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 24400 | 15573 | 40306 | 12 |
| 831 | MATSUWA IS | 08 | 72790 | 61467 | 12774 | 7 204 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 17 | 0790 | 04217 | 18404 | 76610 | 12 |
| 576 | CRAIOVA ADRM | 02 | 03690 | 06328 | 19103 | 9 911 | 12 |
| 577 | V OMUL | 07 | 02790 | 61617 | 42657 | 0881 | 12 |
| 578 | CHISINAU A | 5 | 03778 | 00028 | 14101 | 7 813 | 12 |
| 579 | CERNAUTI A | 57 | 09665 | 00018 | 16601 | 9 813 | 12 |
| 581 | SULINA | 74 | 02764 | 00025 | 20902 | 60814 | 12 |
| 582 | CONSTANTA | 53 | 03658 | 10328 | 19505 | 7 815 | 12 |
| 583 | TECUCI | 5 | 03648 | 12218 | 18702 | 9 818 | 12 |
| 584 | BUZAU | 57 | 03652 | 00048 | 17504 | 7 818 | 12 |
| 585 | SIBIU | 02 | 08490 | 00028 | 18905 | 9 813 | 12 |
| 586 | TURNU SEVERN | 07 | 05690 | 00028 | 18 05 | 7 911 | 12 |
| 587 | BACAU | 57 | 03755 | 12328 | 18001 | 818 | 12 |
| 589 | JASSY ADROME | 58 | 03655 | 08228 | 17250 | 8 817 | 12 |
| 593 | PREDEAL | 07 | 02990 | 16226 | 879 | 77 | 12 |
| 594 | T MAGURELE | 01 | 03790 | 30118 | 18605 | 87 | 12 |
| 597 | C LUNG MOLD | 04 | 02790 | 00026 | 23300 | 67817 | 12 |
| 598 | ARAD ADROME | 57 | 03655 | 5 77 | 16801 | 80808 | 12 |
| 720 | BECHET | 03 | 05690 | 28403 | 19008 | 50711 | 12 |
| 721 | CARACAL | 54 | 03853 | 16328 | 19111 | 67716 | 12 |
| 722 | CALUARARU | 04 | 05790 | 00015 | 16809 | 66710 | 12 |
| 723 | GRAGASANI | 04 | 01990 | 10213 | 19306 | 79714 | 12 |
| 724 | GOVORA | 00 | 05890 | 00003 | 18708 | 66613 | 12 |
| 725 | FAGARAS | 02 | 02890 | 3 126 | 18407 | 70611 | 12 |
| 727 | MIHESI | 00 | 00590 | 00002 | 18907 | 63609 | 12 |
| 833 | TG JIU | 52 | 03762 | 00028 | 20302 | 8 811 | 12 |
| 835 | GRIVITA | 03 | 02790 | 08 27 | 19805 | 66715 | 12 |
| 850 | ORADEA MARE | 01 | 00654 | 16124 | 18801 | 96808 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 20 | 02852 | 28217 | 22420 | 68108 | 12 |
| 403 | CABO JUBY | 87 | 02852 | 30328 | 21819 | 76104 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 5 | 64758 | 61318 | 08916 | 9 806 | 12 |
| | SPAIN | | | | | | |
| 351 | GIJON | 04 | 07490 | 06115 | 04312 | 80406 | 12 |
| 353 | BARAJAS | 6 | 62638 | 08228 | 88009 | 0 912 | 12 |
| 354 | SEVILLA | 90 | 13856 | 24556 | 08815 | 7 300 | 12 |
| 356 | ALICANTE | 88 | 02842 | 1 114 | 05517 | 80911 | 12 |
| 357 | MAHON | 57 | 22743 | 13268 | 06015 | 8 913 | 12 |
| 358 | BARCELONA | 9 | 63518 | 00068 | 05812 | 0 711 | 12 |
| 360 | ZARAGOZA | 5 | 09548 | 00048 | 07507 | 0 805 | 12 |
| 361 | SANTANDER | 77 | 08564 | 00045 | 99814 | 61300 | 12 |
| 362 | LA CORUNA | 57 | 05554 | 00028 | 05813 | 82309 | 12 |
| 364 | VALLADOLID | 92 | 03665 | 04328 | 87608 | 83707 | 12 |
| 370 | MATACAN | 6 | 62438 | 00058 | 8 207 | 9 703 | 12 |
| 371 | VIRGEN CAMNA | 6 | 03738 | 12328 | 88406 | 0 200 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 015 | TOPSEDA | 02 | 02670 | 00077 | 33568 | 80704 | 12 |
| 016 | VARENDEI | 50 | 02745 | 03225 | 32676 | 80202 | 12 |
| 043 | ROSVINSKOE | 02 | 72790 | 32278 | 38080 | 7 501 | 12 |
| 055 | PAZ NAVOLOK | 5 | 72748 | 28278 | 29965 | 8 300 | 12 |
| 060 | UNSKII MAIAK | 00 | 00790 | 00010 | 30274 | 60701 | 12 |
| 068 | PYAHHU | 5 | 72658 | 30288 | 28957 | 7 000 | 12 |
| 075 | PADANY | 03 | 02890 | 18124 | 31774 | 71300 | 12 |
| 112 | YAUGULBENE | 5 | 72648 | 02278 | 26763 | 8 302 | 12 |
| 124 | IUKSPOR | 01 | 44490 | 00049 | 39972 | 7 7 | 12 |
| 125 | KOTLAS | 02 | 72758 | 30378 | 25177 | 7 802 | 12 |
| 127 | VERKHNIAIA | 5 | 03758 | 03378 | 17572 | 7 300 | 12 |
| 129 | IARENSK | 07 | 03790 | 00079 | 01579 | 7 703 | 12 |
| 163 | KINGISEPP | 3 | 73657 | 06278 | 28763 | 7 300 | 12 |
| 169 | PSKOV | 52 | 72674 | 32278 | 28164 | 72200 | 12 |
| 175 | VEREBE | 5 | 05648 | 30278 | 27165 | 8 404 | 12 |
| 191 | VYBORG | 5 | 03758 | 02278 | 29765 | 8 201 | 12 |
| 209 | SORTAVELA | 04 | 01790 | 26203 | 73 | 71301 | 12 |
| 247 | CYKTYVAR | 07 | 02790 | 02278 | 24873 | 70300 | 12 |
| 422 | KOENIGSBERG | 08 | 72638 | 06378 | 28561 | 7 305 | 12 |
| 802 | MURMANSK | 03 | 0548 | 00012 | 30870 | 80204 | 12 |
| 803 | KRASNOSHCHEL | 90 | 8375 | 78 | 30774 | 73666 | 12 |
| 808 | INDUSTRIIA | 07 | 72678 | 12278 | 2 665 | 70200 | 12 |
| 812 | NIZHNIA PESH | 04 | 01890 | 30103 | 23380 | 70703 | 12 |
| 815 | KUZOMEN | 07 | 7290 | 03278 | 29963 | 8 305 | 12 |
| 816 | PIALITSA | 50 | 73857 | 03277 | 31668 | 80305 | 12 |
| 819 | KHOSEDA KARU | 50 | 03868 | 32118 | 32685 | 77302 | 12 |
| 820 | MEZEN | 03 | 02790 | 04216 | 32382 | 70601 | 12 |
| 823 | ONEGA | 03 | 02790 | 12205 | 32380 | 80300 | 12 |
| 824 | ARKHANGELSK | 03 | 17590 | 02103 | 32708 | 85602 | 12 |
| 834 | NARIAN MAR | 05 | 01790 | 00002 | 33685 | 70200 | 12 |
| 835 | UKHTA | 02 | 73678 | 00078 | 30968 | 9 300 | 12 |
| 836 | REBOLY | 58 | 02890 | 00025 | 31176 | 52501 | 12 |
| 838 | MEDVEZHIA GO | 70 | 02790 | 24217 | 31373 | 80303 | 12 |
| 839 | PUDOZH | 00 | 00790 | 32113 | 30773 | 78100 | 12 |
| 840 | PETROZAVODSK | 05 | 02765 | 26325 | 31774 | 70300 | 12 |
| 843 | SVIRITSA | 00 | 00790 | 04200 | 29569 | 80300 | 12 |
| 845 | LENINGRAD UB | 50 | 72757 | 04277 | 29266 | 8 307 | 12 |
| 847 | LIUBAN | 50 | 23644 | 02374 | 29269 | 80202 | 12 |
| 848 | BELOZERSK | 5 | 72647 | 32478 | 20069 | 7 802 | 12 |
| 850 | TIKHVIN | 62 | 72648 | 02278 | 28368 | 8 300 | 12 |
| 853 | GDOV | 5 | 72648 | 05278 | 28563 | 7 102 | 12 |
| 854 | LUGA | 02 | 01653 | 32113 | 28667 | 80301 | 12 |
| 856 | KHVOINAI | 8 | 83648 | 30288 | 25467 | 0 303 | 12 |
| 857 | OSTROV | 62 | 72648 | 02178 | 27562 | 8 405 | 12 |
| 858 | DNO | 5 | 03648 | 04228 | 26564 | 9 300 | 12 |
| 859 | VALDAI | 62 | 72638 | 28278 | 25265 | 8 300 | 12 |
| 865 | KSINAS | 03 | 02890 | 30327 | 29878 | 7 802 | 12 |
| 866 | SURA | 50 | 02857 | 28278 | 29283 | 80401 | 12 |
| 868 | EMTSA | 00 | 00790 | 02100 | | 70301 | 12 |
| 869 | SHENKURSK | 07 | 01790 | 32273 | 27276 | 70703 | 12 |
| 871 | NIANDOMA | 03 | 01882 | 32212 | 28876 | 0301 | 12 |
| 874 | VOZHEGA | 5 | 03758 | 32378 | 24770 | 9 801 | 12 |
| 876 | TOTMA | 05 | 02790 | 02377 | 23071 | 73902 | 12 |
| 877 | NIKOLSK | 01 | 03790 | 32328 | 22471 | 8 300 | 12 |
| 879 | UST SHUGOR | 00 | 05790 | 30100 | 29483 | 80701 | 12 |
| 881 | TROITSKO PEC | 04 | 03890 | 32226 | 27974 | 80300 | 12 |
| 883 | UST KULOM | 02 | 01890 | 06314 | 24772 | 70802 | 12 |
| 884 | UST USA | 00 | 00790 | 30214 | 30783 | 86802 | 12 |
| | USSR ZONE 2 | | | | | | |
| 351 | BREST LTOVSK | 00 | 00790 | 04270 | 33654 | 80322 | 12 |
| 377 | PINSK | 00 | 01790 | 04333 | 21563 | 72103 | 12 |
| 537 | KUIBYSH AMSG | 62 | 72558 | 32378 | 03752 | | 12 |
| 841 | OREL | 00 | 00790 | 32430 | 18669 | 60406 | 12 |
| 842 | STARYI OSKOL | 00 | 00790 | 30210 | 17572 | 60766 | 12 |

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| 861 | IORITSA | 5 | 72648 | 32278 | 27665 | 8 301 | 12 |
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| 896 | ZLYNKA | 50 | 05656 | 02326 | 20866 | 60101 | 12 |
| 898 | VYSHNII VOLO | 02 | 82658 | 24378 | 24364 | 86300 | 12 |
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| 906 | KOZMODEMBNSK | 62 | 74544 | 32478 | 11068 | 8 805 | 12 |
| 912 | KASHIRA | 60 | 04690 | 28328 | 17067 | 80501 | 12 |
| 915 | PAVELETS | 04 | 36790 | 63533 | 15468 | 902 | 12 |
| 918 | SHAKHUNIA | 62 | 72743 | 35378 | 13871 | 7 703 | 12 |
| 921 | CHKALOV | 58 | 76348 | 43578 | 03758 | 8 303 | 12 |
| 922 | BUZULUK | 5 | 72768 | 00078 | 03258 | 8 803 | 12 |
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| 925 | KAZAN | 62 | 74448 | 35678 | 08370 | 8 807 | 12 |
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| 927 | ULIANOVSK | 01 | 74548 | 02378 | 05966 | 8 814 | 12 |
| 928 | BUGULMA | 62 | 76448 | 04278 | 05464 | 9 803 | 12 |
| 929 | PENZA | 62 | 74448 | 24478 | 09170 | 9 805 | 12 |
| 933 | MICHURINSK | 03 | 01790 | 28404 | 13969 | 70704 | 12 |
| 934 | ELETS | 00 | 01790 | 37113 | 16369 | 65504 | 12 |
| 935 | KURSK | 00 | 01790 | 02202 | 18671 | 75502 | 12 |
| 937 | ZHERDEVKA | 00 | 02790 | 26314 | 14711 | 66816 | 12 |
| 938 | VALUIKI | 05 | 01790 | 02174 | 15668 | 60707 | 12 |
| 939 | BOGUCHAR | 62 | 72646 | 18178 | 15368 | 7 712 | 12 |
| 940 | BALASHEV | 00 | 00790 | 28400 | 12670 | 70712 | 12 |
| 941 | SARATOV | 60 | 38524 | 59734 | 08973 | 80707 | 12 |
| 944 | ALEKSANDROV | 00 | 01790 | 22402 | 11070 | 84203 | 12 |
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| 689 | KREMENCHUG | 62 | 74438 | 61579 | 11862 | 8 305 | 12 |
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| 055 | BERESOV | 00 | 00 90 | 22200 | 32787 | 70307 | 12 |
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| 147 | SAMARKAND | 62 | 03658 | 20428 | 16607 | 8 320 | 12 |
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| 682 | URSATEVSKAIA | 52 | 03766 | 20668 | 11504 | 6 225 | 12 |
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| 555 | GORBITSA | 00 | 00890 | 00000 | 28789 | 82302 | 12 |
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| 829 | MALYIE KARMA | 04 | 03890 | 00027 | 38263 | 40313 | 12 |
| 832 | NIURBA | 00 | 03790 | 04428 | 26266 | 87803 | 12 |
| 882 | ELGEN | 00 | 03790 | 04428 | 26266 | 87808 | 12 |
| 898 | BUKHTA TIKSI | 05 | 20890 | 04127 | 31160 | 80206 | 12 |
| 909 | SANGAR KHAIA | 00 | 79990 | 26200 | 20593 | 70711 | 12 |
| 910 | UST ALDAN | 04 | 02890 | 26225 | 20172 | 77503 | 12 |
| 914 | CHURAPCHA | 00 | 45390 | 08144 | 24750 | 91703 | 12 |
| 917 | POKROVSK | 00 | 02690 | 20100 | 23285 | 70302 | 12 |
| 920 | AMGA | 00 | 45390 | 00040 | 25697 | 70300 | 12 |
| 925 | TOMMOG | 01 | 02990 | 02327 | 33067 | 60702 | 12 |
| 927 | CHULMAN | | 46209 | 00049 | 34299 | 9 902 | 12 |
| 932 | NIURBA | 00 | 72490 | 00072 | 28493 | 81805 | 12 |
| 934 | MUKTUYA | 00 | 00690 | 00001 | 28698 | 71807 | 12 |
| 936 | DZHARDZHAN | 03 | 03990 | 00017 | 17891 | 72501 | 12 |
| 960 | DUDINKA | 00 | 00790 | 00000 | 22684 | 70208 | 12 |
| 982 | AMDIERMA | 54 | 02853 | 04475 | 32767 | 98804 | 12 |
| 984 | OST VAIGATCH | 55 | 02843 | 06325 | 23669 | 87803 | 12 |
| 995 | RUSSKIAI GAV | 00 | 00890 | 00000 | 42866 | 60300 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 45 90 | 00040 | 27094 | 60303 | 12 |
| 274 | GRADEKOVO | 00 | 00790 | 22100 | 22872 | 70801 | 12 |
| 291 | UST BOLSHERE | 02 | 72448 | 24678 | 94954 | 9 207 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 65600 | 20867 | 60905 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 00000 | 25992 | 24987 | 12 |
| 610 | KUIBYSHEVKA | 00 | 45290 | 18120 | 14987 | 73006 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 00000 | 25383 | 70300 | 12 |
| 633 | BUSSA | 00 | 00 90 | 00000 | 24780 | 70300 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 24693 | 7030 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 23789 | 70303 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 24687 | 70900 | 12 |
| 645 | KUR | 00 | 00 90 | 00490 | 16395 | 70901 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 12200 | 21678 | 60300 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 24300 | 20878 | 80200 | 12 |
| 657 | VIAZEMSKAIA | 00 | 00 90 | 20200 | 21975 | 60300 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08200 | 24280 | 79603 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 24185 | 70200 | 12 |
| 663 | KARTUN | 00 | 00 90 | 00000 | 26083 | 70301 | 12 |
| 664 | MALINOVKA | 00 | 00890 | 00000 | 24787 | 70304 | 12 |
| 665 | USPENKA | 00 | 00890 | 00000 | 23979 | 70200 | 12 |
| 668 | TURII ROG | 00 | 00890 | 24100 | 25874 | 80300 | 12 |
| 671 | EVGENEVKA | 00 | 00790 | 00000 | 23475 | 70002 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 30200 | 22574 | 60404 | 12 |
| 674 | POLTAVKA | 00 | 00090 | 00000 | 26475 | 80803 | 12 |
| 675 | VOROSHILOV U | 00 | 00890 | 28200 | 23671 | 70203 | 12 |
| 678 | KRASKINO | 00 | 00890 | 00000 | 20566 | 35 | 12 |
| 681 | PIDAN | 00 | 00990 | 63600 | 23868 | 90403 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 04200 | 21870 | 70004 | 12 |
| 686 | SUCHAN | 00 | 00990 | 32200 | | 50305 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 02500 | 17959 | 20105 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 24777 | 70300 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 32400 | 18364 | 40302 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 25177 | 80300 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 18364 | 40302 | 12 |
| 710 | NELKAN | 03 | 04 90 | 16277 | 76381 | 70804 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 13080 | 70803 | 12 |
| 722 | GURA | 00 | 00 90 | 00000 | 11986 | 70902 | 12 |
| 723 | UDINSK | 00 | 00 90 | 26800 | 00978 | 50921 | 12 |
| 724 | VOSKRESENSKO | 04 | 00990 | 00000 | 07487 | 50910 | 12 |
| 726 | SUKHANOVKA | 04 | 56600 | 83420 | 97022 | 76652 | 12 |
| 730 | UUKI | 00 | 00 90 | 00810 | 13287 | 70804 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 63600 | 15187 | 70904 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 19971 | 70102 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 20500 | 15774 | 50400 | 12 |
| 746 | ISIMI | 00 | 00790 | 28400 | 13070 | 36701 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 1984 | 00402 | 12 |
| 748 | OLAN | 00 | 00890 | 00000 | 25583 | 70300 | 12 |
| 751 | GROSSEVICHI | 00 | 00790 | 24200 | 14169 | 40101 | 12 |
| 752 | ZOLOTOI | 00 | 00890 | 28200 | 12967 | 30802 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00790 | 28400 | 14568 | 40205 | 12 |
| 757 | TERNEY | 00 | 00890 | 28300 | 16665 | 30200 | 12 |
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| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 09884 | 80808 | 12 |
| 836 | SEMLIACHIKI | 02 | 73448 | 28278 | 74652 | 8 308 | 12 |
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| 575 | BUCHAREST | 04 | 01790 | 24511 | 07408 | 50805 | 12 |
| 576 | CRAIOVA ADRM | 00 | 00690 | 57810 | 10706 | 70502 | 12 |
| 577 | V OMUL | 6 | 77008 | 61678 | 32858 | 0 207 | 12 |
| 578 | CHISINAU A | 6 | 745 8 | 2278 | 08 | 9 300 | 12 |
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| 586 | TURNU SEVERN | 53 | 056 4 | 57814 | 11306 | 40406 | 12 |
| 587 | BACAU | 6 | 0 648 | 28328 | 06303 | 9 403 | 12 |
| 589 | JASSY ADROME | 1 | 72428 | 30178 | 07451 | 96205 | 12 |
| 591 | GALATZ AORM | 5 | 03648 | 20328 | 0500 | | 12 |
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| 594 | T MAGURELE | 57 | 02704 | 24625 | 11306 | 602 0 | 12 |
| 595 | R VALCEA | 03 | 02790 | 00 05 | 07606 | 50803 | 12 |
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| 724 | GOVORA | 5 | 05868 | 20368 | 12206 | 7 508 | 12 |
| 725 | FAGARAS | 03 | 22890 | 24825 | 11807 | 70704 | 12 |
| 727 | MIHESI | 07 | 05490 | 00048 | 11306 | 70 | 12 |
| 728 | REGHIN | 57 | 02981 | 00028 | 11507 | 70809 | 12 |
| 729 | NASAUD | | 77009 | 28979 | 64556 | 0 703 | 12 |
| 832 | TIMISORA | 50 | 0275 | 11626 | 14904 | 70301 | 12 |
| 847 | CLUJ | 50 | 02757 | 28377 | 11501 | 80201 | 12 |
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| 850 | ORADEA MARE | 62 | 05533 | 20127 | 13301 | 9020 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 80 | 01854 | 06214 | 26319 | 60106 | 12 |
| 403 | CABO JUBY | 8 | 03858 | 35628 | 23118 | 7 001 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 80 | 02755 | 61515 | 11315 | 80901 | 12 |
| | SPAIN | | | | | | |
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| 357 | MAHON | 87 | 03745 | 32228 | 05414 | 8 902 | 12 |
| 358 | BARCELONA | 5 | 09648 | 20168 | 09012 | 8 903 | 12 |
| 361 | SANTANDER | 8 | 25616 | 24186 | 19713 | 8 105 | 12 |
| 362 | LA CORUNA | 80 | 02744 | 32515 | 25112 | 63810 | 12 |
| 364 | VALLADOLID | 87 | 02753 | 00024 | 01610 | 61001 | 12 |