## SURFACE SYNOPTIC DATA IN 1942 CODE

OCTOBER 1 1949

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 169 | PSKOV | 6 | 03748 | 18328 | 04612 | 8 811 | 12 |
| 239 | OUST TSILMA | 90 | 25847 | 25387 | 86206 | 80210 | 12 |
| 252 | TALLIN | 50 | 03855 | 18428 | 9941 | 87816 | 12 |
| 817 | GRIDINO | 07 | 01990 | 06303 | 21517 | 20908 | 12 |
| 843 | SVIRITSA | 00 | 00990 | 32100 | 18755 | 90302 | 12 |
| 854 | LUGA | 02 | 03690 | 16328 | 04110 | 6 818 | 12 |
| 855 | TARBU | 5 | 03848 | 53528 | 04311 | 8 815 | 12 |
| 875 | VOLOGDA | 10 | 03752 | 53528 | 05510 | 47801 | 12 |
| 877 | NIKOLSK | 10 | 01842 | 24403 | 93106 | 42905 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 5 | 03758 | 20428 | 10217 | 5 810 | 12 |
| 314 | MOLOTOVSK | 10 | 01763 | 20364 | 05811 | 65803 | 12 |
| 318 | KIROV | 50 | 02852 | 57615 | 03711 | 45304 | 12 |
| 320 | MUSLIUMOVO | 03 | 03790 | 00023 | 10515 | 40300 | 12 |
| 393 | ELNIA | 3 | 81 68 | 16388 | 11 | 8 804 | 12 |
| 394 | KIROVOGRAD | 04 | 00920 | 14101 | 10 | 30604 | 12 |
| 396 | POCHINOK | 00 | 17790 | 28200 | 10 | 10504 | 12 |
| 420 | GOMEL | 73 | 02755 | 20316 | 15218 | 4 810 | 12 |
| 441 | GOTNIA | 4 | 03 68 | 20268 | 13211 | 7 | 12 |
| 450 | ROSSOSH | 00 | 00890 | 12300 | 15512 | 30300 | 12 |
| 487 | ANUCHINO | 00 | 00990 | 32200 | 90505 | 30604 | 12 |
| 491 | KOVYLKINO | 07 | 03 90 | 00018 | 15207 | 7 802 | 12 |
| 506 | KARABULAK | 00 | 01790 | 24413 | 15616 | 32807 | 12 |
| 531 | SHELNO VELSH | 00 | 00790 | 0000 | 16705 | 70706 | 12 |
| 533 | SENOVODSK | 04 | 01890 | 28323 | 23903 | 98602 | 12 |
| 534 | AZNOKAEVO | 7 | 03967 | 26227 | 36202 | 6 905 | 12 |
| 537 | KUIBYSHEV | 00 | 00790 | 0000 | 22601 | 00807 | 12 |
| 540 | PEREDIUB | 04 | 01890 | 24503 | 15216 | 31809 | 12 |
| 544 | ILEK | 55 | 02653 | 20127 | 24603 | 80702 | 12 |
| 549 | SOROCHINSKOE | 04 | 02890 | 26104 | 22803 | 00302 | 12 |
| 841 | OREL | 53 | 03766 | 57527 | 14617 | 50803 | 12 |
| 842 | STARYI OSKOL | 80 | 02767 | 26427 | 16818 | 30807 | 12 |
| 846 | LISKI | 50 | 03767 | 20517 | 17217 | 30802 | 12 |
| 861 | IURIISA | 5 | 22758 | 18368 | 13 | 0 710 | 12 |
| 863 | VELIKIE LUKI | 5 | 22638 | 22568 | 07315 | 8 803 | 12 |
| 864 | ROSTOV | 00 | 01890 | 24303 | 07914 | 44807 | 12 |
| 891 | VIALMA | 50 | 02863 | 00023 | 17308 | 40806 | 12 |
| 892 | ROSLAVL | 07 | 22790 | 20268 | 13113 | 8 703 | 12 |
| 894 | ORUZHONIKID | 50 | 02777 | 20427 | 13617 | 60805 | 12 |
| 897 | RZHEV | 62 | 22758 | 16168 | 10911 | 9 808 | 12 |
| 900 | RYBINSK | 00 | 02790 | 22315 | 07512 | 44810 | 12 |
| 901 | KOSTROMA | 00 | 02890 | 22414 | 08712 | 42101 | 12 |
| 905 | KALININ | 70 | 02755 | 24425 | 08413 | 50801 | 12 |
| 908 | VLADIMIR | 24 | 02854 | 22326 | 09913 | 50300 | 12 |
| 910 | RIAZAN | 03 | 02790 | 22527 | 10916 | 50803 | 12 |
| 911 | KALUGA | 50 | 03747 | 22427 | 11416 | 60810 | 12 |
| 913 | ELATMA | 50 | 02763 | 24325 | 11514 | 62803 | 12 |
| 927 | ULIANOVSK | 07 | 02890 | 20626 | 10515 | 50802 | 12 |
| 931 | KUIBYSHEV | 02 | 01890 | 24414 | 12716 | 30808 | 12 |
| 934 | ELETS | 86 | 02764 | 55515 | 14719 | 30805 | 12 |
| 935 | KURSK | 80 | 02766 | 59426 | 16617 | 40811 | 12 |
| 936 | VORONEZH | 10 | 01763 | 53613 | 15817 | 30807 | 12 |
| 937 | ZHERDEVKA | 10 | 01863 | 24403 | 16218 | 40808 | 12 |
| 938 | VALUIKI | 04 | 02790 | 20514 | 18619 | 20807 | 12 |
| 939 | BOGUCHAR | 10 | 01772 | 22202 | 19719 | 20715 | 12 |
| 940 | BALASHEV | 10 | 01763 | 57603 | 16813 | 20805 | 12 |
| 941 | SARATOV | 00 | 00790 | 55600 | 16417 | 30805 | 12 |
| 944 | ALEKSANDROV | 00 | 00790 | 24400 | 18817 | 20300 | 12 |
| 945 | PUGACHEV | 00 | 01890 | 25002 | 18517 | 32805 | 12 |
| 949 | ADAMOVKA | 00 | 01890 | 28313 | 06908 | 33300 | 12 |
| | USSR ZONE 3 | | | | | | |
| 592 | SARNY | 00 | 02790 | 22215 | 14621 | 45808 | 12 |
| 639 | STANISLAVOV | 10 | 02764 | 24224 | 15921 | 40806 | 12 |
| 672 | KISHINEV | 00 | 00890 | 16400 | 18322 | 30300 | 12 |
| 676 | BOLGRAD | 00 | 00790 | 18210 | 19621 | 30908 | 12 |
| 741 | ARTEMOVSK | 10 | 00790 | 24300 | 22016 | 40805 | 12 |
| 759 | AK MECHEG | 50 | 01753 | 20303 | 20920 | 52804 | 12 |
| 952 | CHERNIGOV | 50 | 03766 | 20326 | 16219 | 30808 | 12 |
| 961 | SHEREMETKA | 00 | 01890 | 20314 | 20628 | 72806 | 12 |
| 962 | POLTAVA | 5 | 02867 | 24317 | 19218 | 4 804 | 12 |
| 979 | SAMOLET | 53 | 03884 | 20427 | 18718 | 30807 | 12 |
| 981 | MARIUTSOL | 00 | 00890 | 20100 | 22115 | 60804 | 12 |
| 982 | SARABUZ | 15 | 71010 | 01864 | 20319 | 50804 | 12 |
| 985 | CHAPLINO | 03 | 03890 | 16218 | 20520 | 4 806 | 12 |
| 986 | AKHTARI | 00 | 00790 | 04200 | 21319 | 20805 | 12 |
| 989 | IALTA | 5 | 03868 | 12118 | 17819 | 5 904 | 12 |
| 990 | FEODOSIIA | 05 | 01890 | 04313 | 21419 | 40906 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 00 | 00790 | 12100 | 20818 | 30807 | 12 |
| 002 | MOROZOVSKAIA | 00 | 00890 | 20300 | 20618 | 20811 | 12 |
| 003 | KOTELNIKOVO | 00 | 00890 | 22100 | 21519 | 20710 | 12 |
| 005 | TSELINA | 00 | 00790 | 12200 | 21018 | 20806 | 12 |
| 006 | REMONTNOE | 00 | 00790 | 04200 | 22017 | 2097 | 12 |
| 007 | VERKNII BASU | 00 | 00890 | 24300 | 21617 | 20818 | 12 |
| 008 | BUDENOVSK | 00 | 00890 | 08200 | 20717 | 20 | 12 |
| 009 | PETROVSKOE | 00 | 00990 | 10300 | 21010 | 20806 | 12 |
| 010 | TIKHORETSKAI | 00 | 00890 | 08300 | 20619 | 20816 | 12 |
| 011 | KRSNODAR | 53 | 96750 | 20117 | 19420 | 30702 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 10100 | 19620 | | 12 |
| 013 | BELORECHENSK | 00 | 00890 | 32200 | 19121 | 30300 | 12 |
| 014 | NEVINOMYSKIA | 00 | 00890 | 04200 | 19318 | 30804 | 12 |
| 020 | MOZDOK | 00 | 01890 | 41402 | 21218 | 30807 | 12 |
| 021 | BORZHOM | 8 | 03743 | 08228 | 27716 | 7 607 | 12 |
| 023 | KUTAISI | 53 | 02754 | 24227 | 18320 | 60300 | 12 |
| 027 | EREVAN | 82 | 03975 | 24288 | 12617 | 4 814 | 12 |
| 028 | LENINAKAN | 00 | 01890 | 08404 | 21118 | 21804 | 12 |
| 031 | NAKNICHEVAN | 14 | 02863 | 24527 | 11719 | 40615 | 12 |
| 033 | KIROVOBAD | 88 | 02765 | 43627 | 18817 | 50704 | 12 |
| 034 | ZAKATELY | 5 | 03647 | 20128 | 22213 | 8 300 | 12 |
| 035 | ASTARA | 62 | 64647 | 12300 | 22316 | 9 300 | 12 |
| 036 | KARIAGINO | 5 | 03758 | 01228 | 21115 | 6 801 | 12 |
| 038 | GASAN KULI | 00 | 05890 | 03440 | 18226 | 20610 | 12 |
| 042 | FT SHEVCHENK | 10 | 00841 | 32301 | 23513 | 10300 | 12 |
| 044 | GUREV | 00 | 00790 | 26500 | 22214 | 54030 | 12 |
| 047 | MAKHACH KALA | 00 | 00990 | 08500 | 22916 | 40803 | 12 |
| 049 | ASTRAKHAN | 00 | 00790 | 32100 | 24616 | 30802 | 12 |
| 050 | IASHKUL | 00 | 00990 | 00000 | 21918 | 20807 | 12 |
| 063 | MILLEROVO | 00 | 00890 | 20400 | 20018 | 20809 | 12 |
| 227 | YEFREMOVKA | 62 | 03744 | 24268 | 07309 | 9 210 | 12 |
| 301 | APSHERON | 5 | 03 58 | 28128 | 08504 | 8 300 | 12 |
| 318 | AGDZHABEDY | 5 | 03768 | 28128 | 07806 | 8 310 | 12 |
| 324 | OSTROV OGURC | 07 | 61596 | 51467 | 04314 | 41300 | 12 |
| 339 | KENDERII | 00 | 00890 | 22900 | 20017 | 50300 | 12 |
| 942 | SERAFIMOVICH | 00 | 00890 | 43000 | 19518 | 20805 | 12 |
| 943 | KAMYSHIN | 00 | 00790 | 24400 | 19818 | 20806 | 12 |
| 948 | URIUPINO | 10 | 01873 | 55403 | 18018 | 20806 | 12 |
| 995 | SOCHI | 20 | 01872 | 14202 | 18322 | 70902 | 12 |
| | USSR ZONE 5 | | | | | | |
| 019 | TAINY | 90 | 02835 | 22426 | 99708 | 72310 | 12 |
| 031 | BISER | 6 | 02748 | 18478 | 54702 | 8 30 | 12 |
| 063 | KISEL | 5 | 52538 | 20368 | 04402 | 9 305 | 12 |
| 066 | KUDYMKAR | 50 | 01873 | 20313 | 23308 | 72300 | 12 |
| 067 | TURINSK | 07 | 02790 | 18316 | 04106 | 51706 | 12 |
| 068 | NOZHOVKA | 07 | 03890 | 22228 | 07007 | 7 303 | 12 |
| 070 | IANAUL | 5 | 03868 | 20428 | 07410 | 68705 | 12 |
| 071 | KRASNOUFIMSK | 50 | 03867 | 53427 | 07407 | 57307 | 12 |
| 073 | SHAUDRINSK | 00 | 990 | 24201 | 06107 | 41803 | 12 |
| 077 | CHELIABINSK | 05 | 00790 | 26301 | 08505 | 50803 | 12 |
| 078 | KURGAN | 5 | 03858 | 32128 | 07506 | 8 300 | 12 |
| 079 | UFA | 05 | 01790 | 24203 | 1010 | 40805 | 12 |
| 080 | TROITSK | 00 | 00790 | 63410 | 08907 | 40801 | 12 |
| 081 | STERLITAMAK | 00 | 00990 | 22220 | 11811 | 40300 | 12 |
| 083 | MAGNITOGORSK | 00 | 00890 | 28300 | 08509 | 20300 | -2 |
| 084 | GLAZOV | 53 | 03764 | 20225 | 04308 | 71300 | 12 |
| 085 | OKHANSK | 07 | 02890 | 20427 | 04406 | 50702 | 12 |
| 159 | IGARKA | 50 | 01854 | 04124 | 01552 | 70303 | 12 |
| 163 | SUKHOBUZIM | 35 | 02864 | 20327 | 08114 | 42803 | 12 |
| 165 | ALEXANDROVSK | 6 | 02757 | 24127 | 03103 | 80108 | 12 |
| 166 | PUDINO | 5 | 03758 | 28158 | 09008 | 8 308 | 12 |
| 167 | KOLPASHEVO | 5 | 03768 | 26488 | 07106 | 8 220 | 12 |
| 168 | BOLSHOI ULUI | 43 | 03744 | 18428 | 07515 | 42804 | 12 |
| 169 | NAPAS | 02 | 03790 | 24328 | 06308 | 8 212 | 12 |
| 170 | SOROKONO | 44 | 02 64 | 18125 | 11015 | 40802 | 12 |
| 171 | SHIRO | 00 | 01890 | 20213 | 12613 | 42602 | 12 |
| 174 | BOGOTOL | 50 | 02755 | 20325 | 08313 | 50301 | 12 |
| 177 | BALAKHTA | 81 | 03951 | 18328 | 11414 | 5 200 | 12 |
| 178 | NOVOSIBIRSK | 07 | 03790 | 20228 | 07617 | 52301 | 12 |
| 179 | KEMEROVO | 57 | 02864 | 20325 | 08513 | 60300 | 12 |
| 183 | KAMEN | 03 | 02890 | 00025 | 07915 | 52300 | 12 |
| 184 | BARNAUL | 00 | 01790 | 20124 | 09517 | 51300 | 12 |
| 185 | STALINSK | 03 | 01890 | 20104 | 11315 | 44501 | 12 |
| 186 | SLAVGOROD | 03 | 02790 | 20225 | 06918 | 40802 | 12 |
| 187 | BELOKUIKHA | 00 | 02890 | 22227 | 12313 | 79400 | 12 |
| 188 | RUBTSOVSK | 00 | 03890 | 16228 | 09317 | 43805 | 12 |
| 192 | VERKNE IMBAT | 62 | 62758 | 30468 | 01902 | 8 445 | 12 |
| 197 | IVDEL | 50 | 02666 | 22226 | 98305 | 60308 | 12 |
| 200 | BOGUCHANY | 80 | 72758 | 51688 | 05814 | 50705 | 12 |
| 205 | KANSK | 00 | 03890 | 24118 | 10313 | 57706 | 12 |
| 206 | KRASNOIARSK | 50 | 03765 | 20228 | 09416 | 47801 | 12 |
| 207 | KASHA | 04 | 02774 | 20325 | 08314 | 50600 | 12 |
| 208 | KEZHMA | 41 | 62854 | 20318 | 09409 | 71803 | 12 |
| 213 | KAMYSHLOV | 00 | 02890 | 20315 | 06705 | 62300 | 12 |
| 217 | DOMASHINO | 90 | 03 8 | 26128 | 092 | 9 205 | 12 |
| 234 | MOLOTOV | 5 | 03758 | 24468 | 05405 | 7 300 | 12 |
| 305 | KUSHTOVKA | 5 | 03748 | 00028 | 05111 | 9 300 | 12 |
| 306 | SEVERNOE | 40 | 03 54 | 24128 | 05412 | 8 300 | 12 |
| 309 | TATARSK | 07 | 03790 | 20227 | 05113 | 80300 | 12 |
| 310 | CHAKY | 07 | 02790 | 1 127 | 06514 | 70300 | 12 |
| 312 | KUPINO | 50 | 01757 | 00027 | 06417 | 60300 | 12 |
| 313 | ZAVINSK | 07 | 03790 | 00028 | 06616 | 6 200 | 12 |
| 315 | KARASUK | 03 | 01880 | 162 | 05 | | 12 |
| 319 | KLIUCHI | 00 | 03890 | 16218 | 07916 | 42803 | 12 |
| 325 | MOLCHANOVO | 53 | 03658 | 20368 | 04608 | 9 321 | 12 |
| 326 | BOKCHAR | 5 | 03768 | 242 8 | 06313 | 7 | 12 |
| 328 | PIKHTOVKA | 46 | 05654 | 20328 | 05815 | 62304 | 12 |
| 329 | KOZHEVNIKOVO | 53 | 02874 | 02225 | 07 14 | 62411 | 12 |
| 330 | EOLOTNOE | 04 | 02790 | 18225 | 06515 | 62301 | 12 |
| 333 | MASHKOVO | 07 | 03790 | 20224 | 08914 | 53303 | 12 |
| 337 | CHULYM | 07 | 02757 | 16126 | 07115 | 63300 | 12 |
| 339 | ORDYNSKOE | 40 | 02757 | 20227 | 08116 | 50300 | 12 |
| 343 | TALMENKA | 50 | 01764 | 18114 | 09017 | 50300 | 12 |
| 346 | PODKNO | 30 | 03790 | 14328 | 08618 | 32604 | 12 |
| 347 | BOLCHICKIA | 00 | 03890 | 10128 | 08317 | 47602 | 12 |
| 351 | ALEISKOE | 05 | 03790 | 20228 | 09715 | 54300 | 12 |
| 352 | BIISK | 03 | 02790 | 20226 | 11016 | 57300 | 12 |
| 361 | KRAPIVINO | 07 | 03990 | 16328 | 11615 | 50101 | 12 |
| 362 | UIBAT | 00 | 02990 | 00024 | 12711 | 62800 | 12 |
| 363 | TUROCHAK | 04 | 03890 | 00028 | 13812 | 77300 | 12 |
| 364 | TACHTYP | 03 | 02990 | 24215 | 11716 | 21802 | 12 |
| 366 | KUZEDEEVO | 53 | 02872 | 20225 | 12716 | 42300 | 12 |
| 367 | TOGUL | 03 | 02790 | 16325 | 11115 | 51801 | 12 |
| 368 | KOLCHUGINO | 03 | 01790 | 18324 | 09516 | 5 303 | 12 |
| 371 | NENASTNAIA | 54 | 02962 | 20224 | 79508 | 60601 | 12 |
| 372 | KURBATOVO | 57 | 02772 | 18327 | 10614 | 55701 | 12 |
| 373 | UZHUR | 04 | 01890 | 20314 | 10115 | 40803 | 12 |
| 374 | KRUTOIARSKII | 03 | 02990 | 16425 | 09402 | 40801 | 12 |
| 375 | TISUL | 50 | 02866 | 20226 | 09014 | 50405 | 12 |
| 376 | TIAZHIN | 53 | 02864 | 20426 | 07815 | 503 | 12 |
| 377 | MARIINSK | 03 | 02790 | 18328 | 07114 | | 12 |
| 378 | IZHMORSK | 50 | 03845 | 18428 | 07215 | 42205 | 12 |
| 380 | TIUKHTET | 53 | 02754 | 20326 | 06916 | 43301 | 12 |
| 381 | SHALO | 07 | 02790 | 20215 | 12214 | 52 | 12 |
| 384 | CHULSKAIA MT | 6 | 03758 | 18228 | 04614 | 5 300 | 12 |
| 385 | LOSINOBORSK | 62 | 62748 | 18368 | 01713 | 6 702 | 12 |
| 386 | STRELKA | 8 | 03868 | 53568 | 03514 | 6 708 | 12 |
| 387 | SYMSKA FAKTO | 6 | 03858 | 8 | 05 | 7 412 | 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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| 390 | IANTSEVO | 90 | 81746 | 22286 | 95709 | 89508 | 12 |
| 404 | PIROVSKOYE | 07 | 03790 | 20328 | 05414 | 57710 | 12 |
| 407 | ENISISK AMSG | 51 | 08663 | 53428 | 02015 | 5 811 | 12 |
| 409 | BIRILIUSY | 07 | 02690 | 51427 | 05716 | 40401 | 12 |
| 410 | BOLSHAIA MTA | 03 | 03890 | 16428 | 06316 | 47708 | 12 |
| 411 | ACHINSH | 03 | 02790 | 20225 | 07415 | 40603 | 12 |
| 412 | KEMCHUG | 04 | 01890 | 20324 | 07714 | 40300 | 12 |
| 414 | IRBEI | 05 | 02690 | 00024 | 11718 | 60802 | 12 |
| 415 | DZERZHINSK | 04 | 02690 | 18126 | 08615 | 60602 | 12 |
| 417 | GOLETS PODLU | 50 | 01863 | 55613 | 08 | 60803 | 12 |
| 418 | AGINSK | 04 | 02990 | 00025 | 12514 | 50801 | 12 |
| 420 | DERBINO | 02 | 02990 | 16127 | 11813 | 60200 | 12 |
| 421 | LEGOSTAEVO | 50 | 03865 | 14 03 | 10714 | 52601 | 12 |
| 422 | IRUINSKOE | 40 | 01874 | 00014 | 13113 | 60807 | 12 |
| 423 | MINUSINSKOE | 40 | 01873 | 00013 | 13114 | 60300 | 12 |
| 425 | ABAKAN | 04 | 01990 | 00003 | 13014 | 40300 | 12 |
| 426 | BEIA | 04 | 01890 | 00003 | 11913 | 52803 | 12 |
| 427 | ERMAKOVSKOE | 00 | 01990 | 00003 | 13314 | 53601 | 12 |
| 428 | KRUTOI POV | 03 | 01690 | 24103 | 72511 | 71806 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 5 | 03748 | 65528 | 04205 | 8 303 | 12 |
| 087 | URALSK | 04 | 01700 | 28401 | 12615 | 20805 | 12 |
| 088 | KALMUKOV | 00 | 00790 | 28400 | 18514 | 30903 | 12 |
| 090 | AKTIUBINSK | 00 | 90 | 61830 | 10708 | 30302 | 12 |
| 091 | IRGIZ | 6 | 60948 | 63838 | 06405 | 6 008 | 12 |
| 092 | TURGAI | 5 | 52737 | 27457 | 08 | 9 301 | 12 |
| 096 | CHALKAR | 6 | 03738 | 61728 | 11005 | 1 307 | 12 |
| 097 | DZHESKAZGAN | 6 | 03858 | 53568 | 01011 | 303 | 12 |
| 098 | KAZALINSK | 90 | 83657 | 59827 | 91170 | 5 310 | 12 |
| 103 | BERTYS | 57 | 02763 | 16226 | 05718 | 30801 | 12 |
| 104 | TURKESTAN | 57 | 03772 | 57538 | 09118 | 5 205 | 12 |
| 105 | CHIMKENT | 5 | 22568 | 53638 | 08121 | 2 205 | 12 |
| 106 | DZHAMBUL | 07 | 03359 | 57938 | 07522 | | 12 |
| 107 | ALMA ATA | 10 | 02871 | 00015 | 06223 | 32702 | 12 |
| 108 | BURLUBAITAL | 00 | 03990 | 14328 | 04125 | 23813 | 12 |
| 111 | PETROPAVLVSK | 53 | 05643 | 26148 | 04211 | 9 300 | 12 |
| 113 | KOKCHETAV | 07 | 03890 | 14128 | 02617 | 56703 | 12 |
| 114 | IRTYSHSK | 04 | 02890 | 12225 | 07916 | 63808 | 12 |
| 115 | PAVLODAR | 00 | 02890 | 02225 | 06119 | 42804 | 12 |
| 116 | ATBASAR | 7 | 03768 | 16428 | 01412 | 5 404 | 12 |
| 117 | AKMOLINSK | 05 | 03667 | 20117 | 02919 | 30802 | 12 |
| 118 | SEMIPALATNSK | 00 | 02790 | 18225 | 08020 | 22804 | 12 |
| 123 | KOKPEKTY | 04 | 01990 | 1024 | 08215 | 32604 | 12 |
| 124 | BUKLY TUBE | 00 | 02790 | 04212 | 08119 | 23710 | 12 |
| 125 | ZAISAN | 00 | 0990 | 18102 | 1717 | 32725 | 12 |
| 126 | BAKHTY | 40 | 02963 | 00006 | 10920 | 23300 | 12 |
| 131 | KUSHKI | 00 | 00890 | 04200 | 16924 | 30805 | 12 |
| 132 | KIZIL ARVAT | 00 | 00890 | 00010 | 21021 | 20803 | 12 |
| 135 | ASHKHABAD | 50 | 02764 | 66534 | 20721 | 40305 | 12 |
| 136 | BAIRAM ALI | 00 | 00790 | 28100 | 27921 | 30300 | 12 |
| 137 | KERKI | 00 | 92399 | 28529 | 16027 | 80802 | 12 |
| 143 | NOVYI URGNCH | 00 | 00590 | 57500 | 19916 | 30313 | 12 |
| 144 | GERGANA | 00 | 00990 | 02100 | 08824 | 30810 | 12 |
| 145 | TASHKENT | 07 | 08590 | 44328 | 10423 | 6 303 | 12 |
| 146 | NOVAIA BUKHA | 00 | 05790 | 26410 | 16222 | 40300 | 12 |
| 147 | SAMARKAND | 50 | 05576 | 57616 | 14120 | 40403 | 12 |
| 148 | TERMEZ | 00 | 00790 | 20200 | 12730 | 30300 | 12 |
| 571 | AIDIN | 03 | 00890 | 08501 | 20422 | 20803 | 12 |
| 580 | TASHAUZ | 00 | 05690 | 28400 | 19516 | 20305 | 12 |
| 582 | KUNGRAD | 60 | 02 44 | 11604 | 18215 | 3 | 12 |
| 589 | KOS CHAGYL | 00 | 00790 | 30400 | 19012 | 30 | 12 |
| 593 | TEMIR GOROD | 00 | 00790 | 30600 | 14209 | 40309 | 12 |
| 600 | DZHAMBEITA | 00 | 00790 | 61600 | 16414 | 20300 | 12 |
| 601 | CHAPAEVSK | 00 | 00790 | 24400 | 16415 | 20 | 12 |
| 620 | DZHUSALY | 10 | 02856 | 59625 | 09410 | 80320 | 12 |
| 630 | CHARDZHOU | 00 | 00690 | 28400 | 25922 | 40305 | 12 |
| 634 | MARY | 00 | 00 90 | 00000 | 15606 | 60300 | 12 |
| 648 | BLAGOVESHCHE | 5 | 03758 | 32468 | 04008 | 0 202 | 12 |
| 658 | KAZGORODOK | 6 | 62748 | 10268 | 00612 | 8 | 12 |
| 672 | CHILI | 04 | 01853 | 57633 | 10613 | 60411 | 12 |
| 678 | ARYS | 07 | 03890 | 22238 | 11020 | 4 210 | 12 |
| 681 | SYR DARIA | 30 | 32456 | 24736 | 10425 | 20304 | 12 |
| 682 | URSATEVSKAIA | 04 | 32590 | 28638 | 10528 | 22405 | 12 |
| 684 | DZHIZAK | 30 | 32565 | 57635 | 11025 | 20311 | 12 |
| 686 | MUR ATA | 08 | 02890 | 24615 | 15718 | 30304 | 12 |
| 687 | KERMINE | 08 | 02790 | 24214 | 15820 | 30300 | 12 |
| 692 | KITAB | 05 | 01890 | 59404 | 13255 | 20204 | 12 |
| 750 | TALAS | 00 | 00890 | 00000 | 06400 | 06824 | 12 |
| 757 | ABLYK | 50 | 06764 | 20404 | 17324 | 10404 | 12 |
| 789 | SEMIIASKOE | 04 | 02790 | 12326 | 06620 | 22805 | 12 |
| 829 | AEROPORT | 00 | 02890 | 00004 | 07524 | 32802 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 50 | 02876 | 00026 | 12913 | 60605 | 12 |
| 193 | ZIMA | 00 | 00890 | 00000 | 15112 | 50200 | 12 |
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| 202 | BODALBO | 5 | 03878 | 00027 | 22503 | 81801 | 12 |
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| 207 | BRATSK | 44 | 02 63 | 00025 | 13612 | 40603 | 12 |
| 209 | NIZHNE ANGAR | 55 | 02852 | 00085 | 21504 | 90602 | 12 |
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| 214 | KHILOK | 00 | 01890 | 00003 | 21909 | 55300 | 12 |
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| 218 | ULAN UDE | 00 | 00890 | 00010 | 19209 | 40604 | 12 |
| 219 | BORZIA | 00 | 00890 | 00000 | 21409 | 30101 | 12 |
| 220 | KIAKHTA | 00 | 00890 | 00000 | 19409 | 50414 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 30200 | 20505 | 30305 | 12 |
| 255 | CHERNIAEVO | 01 | 22767 | 00068 | 15009 | 106 | 12 |
| 261 | BOGDARIN | 50 | 02775 | 00027 | 23804 | 40302 | 12 |
| 431 | ALZAMAI | 07 | 03790 | 00027 | 13012 | 6 607 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 00000 | 16808 | 40502 | 12 |
| 437 | ORLIK | 00 | 00 90 | 28100 | 19603 | 50802 | 12 |
| 439 | INGA | 00 | 00 90 | 00004 | 15108 | 50602 | 12 |
| 442 | SHISHKINO | 50 | 03 53 | 00018 | 11112 | 62801 | 12 |
| 443 | ILIMSK | 50 | 02766 | 08166 | 14210 | 80803 | 12 |
| 446 | TANGUI | 07 | 02 90 | 00027 | 12712 | 6 606 | 12 |
| 447 | TULUN | 55 | 02763 | 00025 | 14110 | 60605 | 12 |
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| 452 | UST UDA | 00 | 00890 | 00000 | 15908 | 70803 | 12 |
| 453 | BALAGANSK | 00 | 00 90 | 00000 | 15412 | 40604 | 12 |
| 455 | POLOVONA | 00 | 00890 | 08200 | 15412 | 30601 | 12 |
| 456 | BOKHAN | 00 | 00890 | 00010 | 15908 | 50609 | 12 |
| 457 | BAYAB DAY | 00 | 00990 | 00000 | 17910 | 40602 | 12 |
| 458 | UST ORDA | 00 | 00790 | 00000 | 16309 | 40604 | 12 |
| 459 | LISTVINICHNO | 00 | 00890 | 24100 | 17010 | 50603 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 20100 | 17607 | 70805 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 20100 | 21444 | 50805 | 12 |
| 462 | TUMKA | 00 | 00890 | 04100 | 16210 | 40709 | 12 |
| 469 | BICHURA | 00 | 00850 | 12300 | 20808 | 60601 | 12 |
| 473 | PETROVSKII | 00 | 00890 | 00000 | 21405 | 50301 | 12 |
| 476 | KHARINSK | 00 | 01890 | 00013 | 22409 | 71303 | 12 |
| 478 | NOVOSELENGIN | 00 | 00990 | 00000 | 19010 | 40601 | 12 |
| 480 | TANKHOI | 00 | 03820 | 14108 | 18708 | 67605 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 0000 | 18308 | 80705 | 12 |
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| 488 | UST BARGUZIN | 53 | 02853 | 00024 | 20707 | 70300 | 12 |
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| 494 | GOLOVSKOE | 00 | 00790 | 16110 | 19106 | 80801 | 12 |
| 495 | ORLINGA | 04 | 01890 | 00014 | 18807 | 80300 | 12 |
| 497 | KAZACHINSKOY | 55 | 01873 | 00014 | 18708 | 70605 | 12 |
| 498 | MARKOVO LENE | 5 | 03767 | 00027 | 15809 | 7 805 | 12 |
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| 501 | ICHERA | 5 | 03757 | 16227 | 18606 | 8 808 | 12 |
| 503 | DUBROVSKOE | 50 | 01873 | 20213 | 19104 | 80805 | 12 |
| 504 | VORNTSOVSHIA | 40 | 02855 | 00026 | 19105 | 73 | 12 |
| 505 | MAMA | 5 | 03777 | 12327 | 20806 | 703 | 12 |
| 509 | UAKIT | 5 | 03857 | 00018 | 23803 | 4 401 | 12 |
| 510 | BAUNT | 4 | 02967 | 00027 | 04 | 6 802 | 12 |
| 512 | TROITSKOE | 5 | 03867 | 00027 | 21503 | 7 307 | 12 |
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| 514 | KARAFTIT | 00 | 00990 | 00000 | 28700 | 70300 | 12 |
| 518 | MELDEGEN | 80 | 01890 | 00012 | 2405 | 51401 | 12 |
| 519 | SOSNOVO OZER | 44 | 01853 | 24113 | 22606 | 60600 | 12 |
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| 553 | ZILOVO | 00 | 00890 | 00003 | 21206 | 60300 | 12 |
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| 555 | GORBITSA | 00 | 00890 | 00010 | 21802 | 80203 | 12 |
| 556 | URIUPINO | 00 | 00890 | 28200 | 19107 | 20308 | 12 |
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| 559 | KAGANOVICH | 05 | 02890 | 00002 | 20706 | 60304 | 12 |
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| 569 | OGPOR | 00 | 00890 | 28400 | 21604 | 00304 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 30100 | 19101 | 30311 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 04200 | 17909 | 60301 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 20200 | 24302 | 60504 | 12 |
| 574 | SHELOPUGINO | 00 | 00790 | 28100 | 22402 | 84403 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 17908 | 4 301 | 12 |
| 585 | AMAZAR | 00 | 00790 | 32100 | 19907 | 80305 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 32300 | 18509 | 30313 | 12 |
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| 156 | OSTROV DOMAS | 04 | 03867 | 06427 | 91158 | 8 701 | 12 |
| 157 | DIKSON | 83 | 83732 | 26388 | 95552 | 77202 | 12 |
| 158 | UST ENISEISK | 5 | 081 | 02228 | 01150 | 400 | 12 |
| 159 | TYRTOVA IS | 50 | 04854 | 04124 | 01452 | 70303 | 12 |
| 160 | GYDOIAMO | 55 | 02845 | 14326 | 95554 | 90200 | 12 |
| 163 | KHATANGA | 54 | 01845 | 51475 | 97754 | 6 | 12 |
| 230 | VERKHOIANSK | 02 | 74668 | 04278 | 12200 | 0 301 | 12 |
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| 239 | MIUIA | 40 | 01953 | 14303 | 90604 | 00 | 12 |
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| 246 | MARKOVO | 50 | 02066 | 32326 | 17952 | 70309 | 12 |
| 255 | KOLYCHN ISLE | 03 | 22768 | 00068 | 15009 | 0 105 | 12 |
| 279 | ANADYR | 50 | 02865 | 32325 | 12100 | 8020 | 12 |
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| 827 | OST BIELYI | 15 | 029 1 | 10315 | 92754 | 98804 | 12 |
| 832 | NIURBA | 62 | 74548 | 12378 | 80251 | 0 300 | 12 |
| 882 | ELGEN | 53 | 01663 | 00003 | 1825 | 90601 | 12 |
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| 908 | UST BILIUISK | 00 | 01990 | 28223 | 07015 | 81120 | 12 |

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| 920 | AMGA | 55 | 03867 | 32128 | 13706 | 50303 | 12 |
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| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 18205 | 70305 | 12 |
| 263 | BLAGOVESHCHE | 03 | 02 90 | 23115 | 17611 | 40902 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 18403 | 90304 | 12 |
| 269 | KHABAROVSK | 00 | 00 90 | 00000 | 18609 | 70300 | 12 |
| 270 | EKATERINO NI | 00 | 00890 | 28100 | 20706 | 00304 | 12 |
| 274 | GRADEKOVO | 60 | 60748 | 32468 | 14203 | 8 307 | 12 |
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| 290 | NIKOLAIVSK A | 00 | 00790 | 08200 | 04 | 80300 | 12 |
| 291 | UST BOLSHERE | 03 | 01790 | 28202 | 18002 | 9032 | 12 |
| 294 | ALEXANDROVSK | 00 | 00890 | 12100 | 17804 | 00302 | 12 |
| 603 | KUMARA AMURE | 62 | 02 55 | 18216 | 14513 | | 12 |
| 607 | MAZANOVO | 05 | 03 90 | 16328 | 16608 | 6 804 | 12 |
| 608 | SVOBODNYI | 00 | 02 90 | 16415 | 15710 | 62901 | 12 |
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| 619 | ARKHARA | 00 | 00 90 | 12200 | 21108 | 70300 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 18101 | 18609 | 61801 | 12 |
| 630 | SELEMDZHA | 00 | 00 90 | 17600 | 17653 | 80307 | 12 |
| 631 | NORA | 80 | 03856 | 12218 | 18807 | 67300 | 12 |
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| 633 | BUSSA | 00 | 00 90 | 00000 | 18002 | 80302 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 20201 | 80305 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 17909 | 80302 | 12 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 18651 | 00300 | 12 |
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| 653 | NADEXHDINSKO | 00 | 00 90 | | 10607 | 80301 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 19004 | 00103 | 12 |
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| 659 | BIKIN | 00 | 00 90 | 00000 | 2906 | 90311 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 21304 | 90203 | 12 |
| 663 | KAKTUN | 00 | 00890 | 00000 | 21505 | 90306 | 12 |
| 664 | MALINOVKA | 40 | 00951 | 00012 | 21105 | 90307 | 12 |
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| 674 | POLTAVKA | 00 | 00890 | 00000 | 23405 | 90302 | 12 |
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| 710 | NELKAN | 00 | 00 90 | 00000 | 52 | 80300 | 12 |
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| 726 | SUKHANOVKA | 00 | 00 90 | 22200 | 18303 | 80302 | 12 |
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| 784 | ONOR | 00 | 00 90 | 00010 | 16003 | 00303 | 12 |
| 785 | POGRANICHNYI | 5 | 027 4 | 24214 | 18203 | 80302 | 12 |
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| 827 | HONTO | 40 | 01863 | 08303 | 17008 | 80306 | 12 |
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| 831 | MATSUWA IS | 00 | 00790 | 24100 | 15105 | 00302 | 12 |
| 835 | SHIKOTAN | 25 | 03844 | 08468 | 14112 | 80803 | 12 |
| 836 | SEMLIACHIKI | 03 | 02890 | 00017 | 14004 | 5 303 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 00 | 00790 | 22200 | 18323 | 40809 | 12 |
| 579 | DEVA | 10 | 01861 | 20302 | 16824 | 5 810 | 12 |
| 581 | SULINA | 44 | 02754 | 22215 | 19720 | 50812 | 12 |
| 582 | CONSTANTA | 03 | 02990 | 22203 | 19919 | 60807 | 12 |
| 585 | SIBIU | 10 | 01771 | 24102 | 16422 | 41809 | 12 |
| 586 | TURNU SEVERN | 01 | 01890 | 18102 | 16824 | 51809 | 12 |
| 587 | BACAU | 04 | 01790 | 12301 | 17122 | 40810 | 12 |
| 589 | JASSY ADROME | 00 | 01790 | 15301 | 18223 | 41809 | 12 |
| 592 | CALARASI | 00 | 00790 | 12200 | 19024 | 40809 | 12 |
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| 594 | T MAGURELE | 00 | 00890 | 00000 | 18124 | 40811 | 12 |
| 595 | R VALCEA | 20 | 05652 | 16104 | 18924 | 35809 | 12 |
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| 597 | C LUNG MOLD | 40 | 01851 | 22203 | 13221 | 43708 | 12 |
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| 723 | GRAGASANI | 20 | 01871 | 10101 | 18122 | 50907 | 12 |
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| 729 | NASAUD | 50 | 05703 | 24211 | 07 | 10300 | 12 |
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| 365 | BADAJOZ | 1 | 863 | 24116 | 20619 | 83501 | 12 |
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| 371 | VIRGEN CAMNA | 50 | 05757 | 00027 | 03317 | 70101 | 12 |

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| 850 | TIKHVIN | 50 | 02745 | 28525 | 08307 | 40305 | 12 |
| 853 | GDOV | 50 | 02754 | 28417 | 13410 | 52215 | 12 |
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| 857 | OSTROV | 10 | 01762 | 26403 | 14111 | 32209 | 12 |
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| 881 | TROITSKO PEC | 50 | 02857 | 49627 | 95006 | 70801 | 12 |
| 884 | UST USA | 50 | 52875 | 12225 | 92704 | 61806 | 12 |
| | USSR ZONE 2 | | | | | | |
| 320 | MUSLIUMOVO | 50 | 03752 | 30228 | 10515 | 77350 | 12 |
| 328 | KIRSA | 60 | 03657 | 24327 | 96209 | 90110 | 12 |
| 334 | GRODNO | 57 | 02763 | 28425 | 17716 | 51302 | 12 |
| 351 | BREST LTOVSK | 20 | 02753 | 24315 | 22817 | 42302 | 12 |
| 358 | LEPEL | 20 | 02855 | 24495 | 15212 | 50310 | 12 |
| 372 | BARANOVICHI | 20 | 02765 | 59416 | 17616 | 52303 | 12 |
| 385 | VILNIUS | 80 | 02755 | 26225 | 17013 | 50408 | 12 |
| 392 | OPAS DEMENSK | 00 | 00 90 | 20111 | 69108 | 70 | 12 |
| 393 | ELNIA | 42 | 03 87 | 00018 | 10 | 305 | 12 |
| 394 | KIROVOGRAD | 10 | 17890 | 12103 | 10 | 34305 | 12 |
| 396 | POCHINOK | 00 | 02690 | 00017 | 09 | 22402 | 12 |
| 400 | MOGILEV | 90 | 81755 | 24555 | 13413 | 70310 | 12 |
| 441 | GOTNIA | 04 | 01 90 | 00012 | 17205 | 60 | 12 |
| 450 | ROSSOSH | 00 | 00890 | 00000 | 15212 | 40409 | 12 |
| 487 | ANUCHINO | 00 | 03890 | 00008 | 90608 | 34400 | 12 |
| 491 | KOVYLKINO | 03 | 01 90 | 00014 | 15804 | 73318 | 12 |
| 533 | SENOVODSK | 00 | 00 90 | 20810 | 20603 | 00306 | 12 |
| 537 | KUIBYSHEV | 00 | 02890 | 00000 | 17802 | 00211 | 12 |
| 544 | ILEK | 56 | 02864 | 18125 | 15109 | 50204 | 12 |
| 549 | SOROCHINSKOE | 40 | 01863 | 26104 | 17450 | 41 | 12 |
| 842 | STARYI OSKOL | 20 | 33654 | 53534 | 12921 | 30604 | 12 |
| 846 | LISKI | 40 | 13663 | 53633 | 12722 | 30808 | 12 |
| 862 | VELKZH | 80 | 02865 | 26415 | 13112 | 40303 | 12 |
| 863 | VELIKIE LUKI | 10 | 02854 | 59624 | 13311 | 40309 | 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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| 864 | ROSTOV | 90 | 25842 | 97583 | 02912 | 60203 | 12 |
| 886 | POLOTSK | 80 | 02646 | 28586 | 15012 | 40322 | 12 |
| 889 | SMOLENSK | 70 | 01873 | 28383 | 12913 | 50309 | 12 |
| 891 | VIALMA | 00 | 00890 | 00000 | 16906 | 90302 | 12 |
| 892 | ROSLAVL | 14 | 02864 | 57426 | 12513 | 63103 | 12 |
| 896 | ZLYNKA | 80 | 03757 | 24327 | 14915 | 80301 | 12 |
| 898 | VYSHNII VOLO | 90 | 02744 | 61684 | 09047 | 55032 | 12 |
| 899 | BUI | 90 | 02744 | 55866 | 99510 | 74204 | 12 |
| 900 | RYBINSK | 20 | 25644 | 59486 | 03010 | 63211 | 12 |
| 901 | KOSTROMA | 80 | 25846 | 57888 | 02309 | 80406 | 12 |
| 903 | IVANOVO | 90 | 81746 | 57486 | 02312 | 50301 | 12 |
| 904 | MOZHAISK | 80 | 01843 | 28413 | 08613 | 50305 | 12 |
| 906 | KOZMODEMBNSK | 93 | 25735 | 53485 | 03411 | 80901 | 12 |
| 907 | GORKII | 50 | 01784 | 55664 | 04613 | 70402 | 12 |
| 908 | VLADIMIR | 30 | 25755 | 25 | 05113 | 50303 | 12 |
| 909 | MOSCOW OBS | 30 | 02756 | 53426 | 06713 | 50303 | 12 |
| 910 | RIAZAN | 01 | 03756 | 55628 | 07115 | 5 300 | 12 |
| 912 | KASHIRA | 76 | 03753 | 24426 | 08213 | 61300 | 12 |
| 914 | SKURATOVO | 73 | 02755 | 57527 | 11414 | 40302 | 12 |
| 915 | PAVELETS | 07 | 03790 | 57628 | 06316 | 300 | 12 |
| 918 | SHAKHUNIA | 96 | 02685 | 57564 | 99711 | 60200 | 12 |
| 920 | SHARIA | 53 | 25862 | 55584 | 99411 | 61205 | 12 |
| 921 | CHKALOV | 50 | 01763 | 55513 | 16817 | 20802 | 12 |
| 922 | BUZULUK | 10 | 01764 | 22414 | 13419 | 40804 | 12 |
| 923 | ALATYR | 9 | 25858 | 22488 | 06115 | 6 802 | 12 |
| 924 | ELABUGA | 07 | 03790 | 18318 | 05415 | 76806 | 12 |
| 925 | KAZAN | 57 | 61755 | 24408 | 04912 | 8 001 | 12 |
| 926 | BEZVODOVKA | 24 | 01863 | 22524 | 09817 | 30605 | 12 |
| 928 | BUGULMA | 50 | 02767 | 51627 | 09113 | 60806 | 12 |
| 929 | PENZA | 04 | 02890 | 53515 | 09020 | 32807 | 12 |
| 930 | KIRSANOV | 80 | 02744 | 55614 | 09921 | 33810 | 12 |
| 931 | KUIBYSHEV | 53 | 02755 | 61515 | 11318 | 30807 | 12 |
| 933 | MICHURINSK | 90 | 02755 | 57615 | 10317 | 50604 | 12 |
| 937 | ZHERDEVKA | 30 | 01654 | 57534 | 11321 | 30812 | 12 |
| 938 | VALUIKI | 10 | 01765 | 25404 | 15121 | 30804 | 12 |
| 939 | BOGUCHAR | 16 | 05763 | 5525 | 16321 | 21718 | 12 |
| 945 | PUGACHEV | 50 | 03857 | 16427 | 13519 | 30803 | 12 |
| 949 | ADAMOVKA | 00 | 01890 | 24514 | 17215 | 13300 | 12 |
| 996 | CHULPANOVO | 02 | 72768 | 16278 | 07054 | 90308 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 10 | 01752 | 24203 | 19916 | 50306 | 12 |
| 592 | SARNY | 10 | 01754 | 24304 | 19616 | 50301 | 12 |
| 594 | OVRUCH | 10 | 02865 | 59415 | 17416 | 40302 | 12 |
| 603 | KIEV AMSG | 00 | 01790 | 59403 | 17717 | 45305 | 12 |
| 625 | LVOV | 80 | 01864 | 30104 | 19317 | 60101 | 12 |
| 639 | STANISLAVOV | 15 | 05662 | 30214 | 19618 | 62602 | 12 |
| 651 | TERNOPOL | 10 | 01754 | 28144 | 18117 | 50201 | 12 |
| 666 | BELTSY | 10 | 01761 | 14114 | 19422 | 50901 | 12 |
| 672 | KISHINEV | 04 | 02890 | 20126 | 18722 | 50802 | 12 |
| 676 | BOLGRAD | 00 | 01790 | 24212 | 19720 | 52004 | 12 |
| 689 | KREMENCHUG | 80 | 01763 | 24413 | 17323 | 40300 | 12 |
| 694 | LIUBASHEVKA | 05 | 02690 | 20314 | 18522 | 40802 | 12 |
| 722 | NIZHNIE SERA | 70 | 01773 | 22304 | 20223 | 30803 | 12 |
| 734 | IZ AIL | 20 | 03763 | 14324 | 20020 | 59300 | 12 |
| 741 | ARTEMOVSK | 00 | 00790 | 22300 | 24420 | 10300 | 12 |
| 794 | KULEVI | 05 | 01843 | 00023 | 19908 | 80306 | 12 |
| 951 | SHEPETOVKA | 10 | 01763 | 28418 | 19416 | 50202 | 12 |
| 952 | CHERNIGOV | 50 | 02764 | 59425 | 16917 | 44103 | 12 |
| 953 | KONOTOP | 20 | 02754 | 28415 | 15417 | 50304 | 12 |
| 954 | SUMY | 20 | 03854 | 26427 | 14920 | 52300 | 12 |
| 956 | KHITOMIR | 10 | 01751 | 26302 | 18916 | 52203 | 12 |
| 958 | LUBNY | 10 | 01873 | 28203 | 26420 | 40001 | 12 |
| 961 | SHEREMETKA | 10 | 00761 | 22101 | 18719 | 60104 | 12 |
| 964 | POLTAVA | 10 | 01773 | 05513 | 16321 | 41602 | 12 |
| 963 | IZIUM | 50 | 02776 | 53527 | 16811 | 41805 | 12 |
| 965 | KAMENETS POD | 10 | 01753 | 28113 | 18820 | 50001 | 12 |
| 966 | UMAN | 24 | 02763 | 22214 | 18620 | 50101 | 12 |
| 967 | KIROVOGRAD | 23 | 02763 | 24315 | 18326 | 30801 | 12 |
| 968 | DNEPROPETRVK | 10 | 30604 | 53512 | 17822 | 30905 | 12 |
| 969 | STALINO | 70 | 02763 | 53725 | 18919 | 32905 | 12 |
| 970 | VOLOSHILVGRU | 54 | 02763 | 53615 | 18421 | 32807 | 12 |
| 971 | RUZDELNAIA | 00 | 02790 | 16325 | 19222 | 43805 | 12 |
| 972 | VOZNESENSK | 00 | 00891 | 20301 | 19424 | 40801 | 12 |
| 973 | NIKOPOL | 10 | 01863 | 22403 | 19621 | 40805 | 12 |
| 974 | MELITOPOL | 10 | 01754 | 20314 | 20521 | 30805 | 12 |
| 976 | MIRONOVKA | 00 | 00790 | 26400 | 17920 | 40300 | 12 |
| 979 | SAMOLET | 70 | 02775 | 53725 | 15622 | 30803 | 12 |
| 982 | SARABUZ | 15 | 71002 | 02890 | 20425 | 21200 | 12 |
| 985 | CHAPLINO | 10 | 03863 | 03328 | 24222 | 32707 | 12 |
| 986 | AKHTARI | 00 | 02790 | 22326 | 22117 | 64903 | 12 |
| 987 | DIURMEN | 80 | 02756 | 20326 | 20621 | 50801 | 12 |
| 989 | IALTA | 3 | 02863 | 49626 | 18620 | 50801 | 12 |
| 990 | FEODOSIIA | 24 | 0 863 | 51418 | 2419 | 69803 | 12 |
| | USSR ZONE 4 | | | | | | |
| 005 | TSELINA | 00 | 02790 | 24115 | 20020 | 22805 | 12 |
| 008 | BUDENOVSK | 00 | 00890 | 00000 | 20419 | 40 | 12 |
| 009 | PETROVSKOE | 57 | 02663 | 22327 | 07913 | 7 8 6 | 12 |
| 010 | TIKHORETSKAI | 00 | 02890 | 24217 | 21322 | 14803 | 12 |
| 011 | KRSNODAR | 53 | 02764 | 24216 | 20701 | 42802 | 12 |
| 013 | BELORECHENSK | 05 | 01890 | 28023 | 21011 | 40300 | 12 |
| 014 | NEVINOMYSKIA | 50 | 01862 | 30302 | 20111 | 30801 | 12 |
| 017 | NALCHIK | 10 | 00861 | 00001 | 20319 | 40400 | 12 |
| 018 | GRAZNYI | 06 | 00890 | 0001 | 21021 | 20803 | 12 |
| 019 | ORUZHONIKIDZ | 10 | 00961 | 30101 | 20319 | 30602 | 12 |
| 020 | MOZDOK | 00 | 00890 | 28101 | 21220 | 3 810 | 12 |
| 021 | BORZHOM | 54 | 02810 | 02752 | 08225 | 31715 | 12 |
| 023 | KUTAISI | 50 | 02756 | 24286 | 23018 | 70801 | 12 |
| 027 | EREVAN | 20 | 01974 | 80104 | 16320 | 30302 | 12 |
| 028 | LENINAKAN | 10 | 02752 | 08225 | 31715 | 70201 | 12 |
| 031 | NAKNICHEVAN | 34 | 02764 | 00024 | 18817 | 50803 | 12 |
| 033 | KIROVOBAU | 53 | 02855 | 06267 | 22715 | 70802 | 12 |
| 034 | ZAKATELY | 53 | 02944 | 30157 | 28214 | 70902 | 12 |
| 035 | ASTARA | 5 | 03768 | 32447 | 21916 | 8 302 | 12 |
| 036 | KARIAGINO | 5 | 03738 | 08128 | 23152 | 7 303 | 12 |
| 038 | GASAN KULI | 00 | 00690 | 24400 | 17022 | 40302 | 12 |
| 042 | FT SHEVCHENK | 10 | 01841 | 18313 | 24315 | 64805 | 12 |
| 044 | GUREV | 00 | 00690 | 18200 | 25525 | 50802 | 12 |
| 047 | MAKHACH KALA | 10 | 01852 | 52613 | 21818 | 62604 | 12 |
| 049 | ASTRAKHAN | 10 | 01761 | 20301 | 24618 | 40801 | 12 |
| 063 | MILLEROVO | 50 | 02865 | 57527 | 18420 | 32804 | 12 |
| 131 | ZABURUNE | 00 | 00690 | 16401 | 25015 | 50300 | 12 |
| 227 | YEFREMOVKA | 03 | 3744 | 00068 | 11106 | 0 306 | 12 |
| 324 | OSTROV OGURC | 53 | 05673 | 06166 | 11311 | 02305 | 12 |
| 339 | KENDERII | 37 | 00784 | 28127 | 20716 | 40607 | 12 |
| 948 | URIUPINO | 53 | 02872 | 22516 | 11020 | 22802 | 12 |
| 995 | SOCHI | 26 | 02854 | 26216 | 21820 | 60302 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 26 | 64648 | 16368 | 93106 | 0 722 | 12 |
| 019 | TAINY | 62 | 62747 | 20168 | 95407 | 0 401 | 12 |
| 025 | SOLIKAMSK | 62 | 64528 | 49568 | 7307 | 0 623 | 12 |
| 029 | CHERMOZ | 9 | 81557 | 16288 | 89109 | 0 807 | 12 |
| 031 | BISER | 67 | 62657 | 18268 | 03106 | 8 709 | 12 |
| 032 | LISVA | 67 | 22854 | 94568 | 088 | 09 | 12 |
| 033 | KYN | 10 | 02764 | 20528 | 07907 | 62902 | 12 |
| 034 | KUNGUR | 50 | 02877 | 51427 | 08911 | 60703 | 12 |
| 036 | CHAD | 67 | 61644 | 51568 | 06610 | 7 809 | 12 |
| 043 | NIAZE PETROV | 50 | 09117 | 51241 | 08912 | 70801 | 12 |
| 047 | BAKALY | 07 | 03890 | 18218 | 08714 | 50802 | 12 |
| 049 | MELIUZ | 70 | 02866 | 22416 | 14816 | 40604 | 12 |
| 054 | SLAE KHARD | 77 | 02954 | 20517 | 98403 | 73206 | 12 |
| 060 | TOBOLSK | 70 | 01790 | 18315 | 07321 | 56704 | 12 |
| 061 | CHERDYN | 62 | 64748 | 17368 | 93806 | 0 721 | 12 |
| 062 | SEROV | 02 | 62768 | 16268 | 01900 | 8 806 | 12 |
| 063 | KISEL | 01 | 62748 | 04768 | 9 301 | 9 912 | 12 |
| 065 | NIZHNE TAGIL | 40 | 03763 | 20427 | 04511 | 57808 | 12 |
| 066 | KUDYMKAR | 80 | 02757 | 20427 | 11311 | 70802 | 12 |
| 067 | TURINSK | 07 | 02790 | 18325 | 07311 | 56704 | 12 |
| 068 | NOZHOVKA | 07 | 07890 | 18428 | 02213 | 6 705 | 12 |
| 069 | TIUMEN | 10 | 03763 | 20428 | 10500 | 52802 | 12 |
| 071 | KRASNOUFIMSK | 63 | 02844 | 35526 | 06712 | 60809 | 12 |
| 072 | SVERDLOVSK | 52 | 03858 | 53428 | 08012 | 6 805 | 12 |
| 073 | SHADRINSK | 03 | 02890 | 18126 | 12114 | 62305 | 12 |
| 075 | ISHIM | 00 | 01790 | 20303 | 13809 | 60305 | 12 |
| 077 | CHELIABINSK | 50 | 02763 | 22416 | 11614 | 52704 | 12 |
| 078 | KURGAN | 00 | 01762 | 18213 | 18312 | 51300 | 12 |
| 079 | UFA | 50 | 02762 | 19213 | 13812 | 51300 | 12 |
| 080 | TROITSK | 53 | 02763 | 24425 | 13017 | 42700 | 12 |
| 081 | STERLITAMAK | 50 | 08966 | 20426 | 13113 | 40802 | 12 |
| 083 | MAGNITOGORSK | 70 | 02863 | 53425 | 13115 | 35703 | 12 |
| 085 | OKHANSK | 01 | 02790 | 16567 | 01112 | 70804 | 12 |
| 095 | TUIMAZY | 50 | 02966 | 20427 | 13117 | 40802 | 12 |
| 098 | RAYEVKA | 5 | 03768 | 20588 | 92415 | 4 300 | 12 |
| 100 | AKSAKOVO | 80 | 02757 | 53587 | 11414 | 40802 | 12 |
| 127 | ZILAIR | 50 | 02862 | 24404 | 15014 | 30300 | 12 |
| 163 | SUKHOBUZIM | 04 | 02890 | 20227 | 12211 | 62504 | 12 |
| 165 | PUDINO | 6 | 22758 | 26168 | 12310 | 9 33 | 12 |
| 167 | KOLPASHEVO | 62 | 67428 | 00068 | 10910 | 0 204 | 12 |
| 168 | BOLSHOI ULUI | 07 | 03700 | 00028 | 92215 | 6302 | 12 |
| 169 | NAPAS | 5 | 55558 | 00058 | 10606 | 0 304 | 12 |
| 170 | SOROKONO | 44 | 02 63 | 20126 | 17314 | 40300 | 12 |
| 171 | SHIRO | 50 | 02854 | 00024 | 13413 | 60300 | 12 |
| 172 | TARA | 00 | 01890 | 28213 | 11509 | 52307 | 12 |
| 173 | TOMSK | 03 | 05690 | 12132 | 08515 | 60302 | 12 |
| 174 | BOGOTOL | 03 | 02890 | 18126 | 12114 | 62305 | 12 |
| 176 | BARABINSK | 54 | 02864 | 26225 | 09416 | 66311 | 12 |
| 177 | BALAKHTA | 50 | 03952 | 08128 | 12613 | 57203 | 12 |
| 178 | NOVOSIBIRSK | 00 | 02790 | 14325 | 08021 | 35302 | 12 |
| 179 | KEMEROVO | 03 | 01779 | 16224 | 10215 | 52300 | 12 |
| 180 | UST ISHIM | 00 | 01890 | 20128 | 11109 | 62306 | 12 |
| 181 | OMSK | 03 | 01790 | 32413 | 12810 | 70307 | 12 |
| 183 | KAMEN | 07 | 03790 | 20528 | 11514 | 6 313 | 12 |
| 184 | BARNAUL | 51 | 03757 | 22328 | 12717 | 5 315 | 12 |
| 186 | SLAVGOROU | 07 | 03790 | 20318 | 13012 | 5 309 | 12 |
| 187 | BELOKUIKHA | 52 | 03872 | 24208 | 15016 | 5 318 | 12 |
| 188 | RUBTSOVSK | 52 | 03864 | 20268 | 17610 | 7 3 9 | 12 |
| 192 | VERKNE IMBAT | 50 | 03866 | 18388 | 11403 | 97302 | 12 |
| 197 | IVDEL | 62 | 62658 | 12168 | 99305 | 9 909 | 12 |
| 205 | KANSK | 00 | 03890 | 00028 | 13312 | 67202 | 12 |
| 206 | KRASNOIARSK | 00 | 01790 | 18113 | 12115 | 51301 | 12 |
| 207 | KASHA | 00 | 02890 | 00026 | 12611 | 42304 | 12 |
| 213 | KAMYSHLOV | 50 | 02774 | 18324 | 09311 | 60804 | 12 |
| 225 | ZVERINOGOLVK | 00 | 02890 | 20217 | 14414 | 58901 | 12 |
| 247 | TAVDA | 00 | 02790 | 32315 | 12410 | 82310 | 12 |
| 250 | VAGAI | 00 | 01790 | 20414 | 13010 | 51300 | 12 |
| 252 | MAKUSHINO | 5 | 03778 | 22328 | 13910 | 6 | 12 |
| 254 | POLOVINNOE | 10 | 01862 | 14413 | 96111 | 51200 | 12 |
| 256 | POLTAVKA | 00 | 01690 | 28212 | 11110 | 62309 | 12 |
| 263 | ISIL KUL | 00 | 00890 | 18211 | 13511 | 62205 | 12 |
| 265 | KALASHINSKIA | 04 | 01790 | 30224 | 11912 | 82313 | 12 |
| 268 | NAZYVAEVKA | 00 | 00890 | 24200 | 14010 | 60303 | 12 |
| 269 | TIUKALINSK | 00 | 00890 | 20110 | 12810 | 40300 | 12 |
| 278 | TEVRIZ | 00 | 01890 | 21423 | 1290 | 62304 | 12 |
| 303 | VASIUTANSKOE | 50 | 02852 | 24224 | 12426 | 72302 | 12 |
| 306 | SEVERNOE | 04 | 02 90 | 02127 | 09414 | 80306 | 12 |
| 309 | TATARSK | 05 | 02790 | 30226 | 09914 | 72310 | 12 |
| 312 | KUPINO | 52 | 03755 | 16128 | 09914 | 6 304 | 12 |
| 313 | ZAVINSK | 07 | 03790 | 18128 | 10317 | 4 309 | 12 |
| 314 | UBINSKOE | 01 | 02790 | 32125 | 09017 | 40310 | 12 |
| 315 | KARASUK | 5 | 03868 | 18328 | 11513 | 7 213 | 12 |
| 321 | MAYSK | 00 | 01790 | 00012 | 13408 | 61308 | 12 |
| 322 | KARGASOK | 5 | 56528 | 28258 | 08606 | 0 205 | 12 |
| 325 | MOLCHANOVO | 62 | 62858 | 20128 | 12517 | 8 320 | 12 |
| 327 | KRESHCHENKA | 52 | 03653 | 00028 | 09527 | 52 | 12 |
| 328 | PIKHTOVKA | 50 | 03754 | 18128 | 08515 | 72309 | 12 |
| 329 | KOZHEVNIKOVO | 44 | 03864 | 0027 | 09417 | 52414 | 12 |
| 330 | EOLOTNOE | 50 | 05653 | 00026 | 02871 | 62302 | 12 |
| 333 | MASHKOVO | 06 | 03890 | 18128 | 10917 | 53307 | 12 |
| 334 | KOLYVAN | 05 | 02790 | 00024 | 09317 | 52301 | 12 |
| 335 | KOCHENEVO | 00 | 02890 | 16225 | 09917 | 53310 | 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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| 337 | CHULYM | 07 | 02790 | 16124 | 08518 | 52310 | 12 |
| 338 | KOCHKI | 03 | 02790 | 18226 | 10114 | 61213 | 12 |
| 342 | MASLIANINO | 43 | 03753 | 20328 | 11315 | 52306 | 12 |
| 344 | REBRIKHA | 07 | 03790 | 18568 | 13116 | 5 310 | 12 |
| 346 | PODKNO | 12 | 03761 | 20428 | 16012 | 5 323 | 12 |
| 347 | BOLCHICKIA | 5 | 21858 | 16358 | 14708 | 9 220 | 12 |
| 348 | ZAV YALOVA | 07 | 03790 | 20228 | 12914 | 6 305 | 12 |
| 351 | ALEISKOE | 32 | 62778 | 61538 | 15512 | 7 333 | 12 |
| 352 | BIISK | 07 | 03790 | 22428 | 13017 | 41317 | 12 |
| 361 | KRAPIVINO | 08 | 01990 | 12104 | 12615 | 50302 | 12 |
| 362 | UIBAT | 40 | 01973 | 02113 | 13810 | 50303 | 12 |
| 363 | TUROCHAK | 07 | 03890 | 00028 | 13513 | 8 210 | 12 |
| 364 | TACHTYP | 53 | 02954 | 00025 | 11919 | 20206 | 12 |
| 366 | KUZEDEEVO | 34 | 03854 | 20328 | 13317 | 33411 | 12 |
| 367 | TOGUL | 5 | 037 8 | 20218 | 12217 | 4 313 | 12 |
| 368 | KOLCHUGINO | 03 | 01790 | 12103 | 10416 | 50307 | 12 |
| 370 | PENTRALNYI R | 00 | 00890 | 16100 | 12015 | 20301 | 12 |
| 371 | NENASTNAIA | 46 | 01972 | 24813 | 80203 | 40131 | 12 |
| 372 | KURBATOVO | 04 | 01890 | 04123 | 02312 | 65400 | 12 |
| 373 | UZHUR | 93 | 02855 | 16125 | 12115 | 50301 | 12 |
| 374 | KRUTOIARSKII | 80 | 02973 | 16127 | 12514 | 52406 | 12 |
| 375 | TISUL | 04 | 01890 | 00013 | 11014 | 61307 | 12 |
| 376 | TIAZHIN | 03 | 02890 | 00025 | 11115 | 52405 | 12 |
| 377 | MARIINSK | 00 | 01790 | 18113 | 10616 | 62304 | 12 |
| 378 | IZHMORSK | 00 | 01890 | 20122 | 10416 | 32318 | 12 |
| 379 | TAIGA | 04 | 01790 | 16103 | 10016 | 51 | 12 |
| 380 | TIUKHTET | 57 | 02753 | 10127 | 11016 | 51306 | 12 |
| 381 | SHALO | 04 | 01890 | 00012 | 13713 | 41 | 12 |
| 382 | PYSHKINO TRO | 07 | 02787 | 04127 | 11013 | 90305 | 12 |
| 384 | CHULSKAIA MT | 07 | 03790 | 18128 | 11012 | 03051 | 12 |
| 386 | STRELKA | 57 | 03855 | 02128 | 12508 | 9 205 | 12 |
| 407 | ENISISK AMSG | 55 | 02764 | 14225 | 12709 | 70301 | 12 |
| 408 | KAZACHINSKOE | 02 | 02790 | 26224 | 12 | 90202 | 12 |
| 409 | BIRILIUSY | 47 | 03653 | 00028 | 12113 | 7 302 | 12 |
| 410 | BOLSHAIA MTA | 05 | 03890 | 00028 | 12115 | 37303 | 12 |
| 411 | ACHINSH | 07 | 02790 | 12126 | 12514 | 62406 | 12 |
| 412 | KEMCHUG | 04 | 01890 | 16104 | 12116 | 42302 | 12 |
| 413 | LKIUKVENNAIA | 00 | 01790 | 28113 | 13913 | 42409 | 12 |
| 414 | IRBEI | 01 | 02 90 | 10261 | 12813 | 70302 | 12 |
| 415 | DZERZHINSK | 03 | 02790 | 06125 | 12914 | 66204 | 12 |
| 416 | KLIUCHI | 00 | 03890 | 00028 | 14214 | 57407 | 12 |
| 417 | GOLETS PODLU | 00 | 02890 | 24425 | 09 | 52304 | 12 |
| 420 | DERBINO | 00 | 01990 | 04114 | 13111 | 72404 | 12 |
| 421 | LEGOSTAEVO | 50 | 02863 | 16124 | 13309 | 72302 | 12 |
| 423 | MINUSINSKOE | 40 | 01872 | 00013 | 12714 | 55201 | 12 |
| 425 | ABAKAN | 50 | 01862 | 00002 | 13513 | 62300 | 12 |
| 426 | BEIA | 50 | 01853 | 00003 | 13113 | 40306 | 12 |
| 427 | ERMAKOVSKOE | 00 | 01890 | 00013 | 13614 | 53340 | 12 |
| 428 | KRUTOI POV | 00 | 02690 | 04117 | 82311 | 72406 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 00 | 02790 | 20314 | 14915 | 42903 | 12 |
| 087 | URALSK | 05 | 02795 | 55525 | 16018 | 30805 | 12 |
| 088 | KALMUKOV | 00 | 00790 | 22400 | 20919 | 20811 | 12 |
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| 092 | TURGAI | 00 | 00790 | 26300 | 14 | 30311 | 12 |
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| 109 | DZHARKENT | 67 | 03855 | 16168 | 24019 | 7 205 | 12 |
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| 113 | KOKCHETAV | 00 | 00990 | 26404 | 16411 | 52208 | 12 |
| 114 | IRTYSHSK | 5 | 02768 | 16228 | 12314 | 7 313 | 12 |
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| 119 | KARAGHANDA | 97 | 81638 | 20338 | 17004 | 05307 | 12 |
| 124 | BUKLY TUBE | 3 | 03768 | 18388 | 22809 | 6 208 | 12 |
| 125 | ZAISAN | 61 | 03954 | 24468 | 24707 | 80262 | 12 |
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| 132 | KIZIL ARVAT | 00 | 31490 | 41630 | 15924 | 30804 | 12 |
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| 658 | KAZGORODOK | 00 | 00590 | 24300 | 1751 | 220 | 12 |
| 667 | KZYL DZHAR | 50 | 02066 | 28316 | 19012 | 83 | 12 |
| 672 | CHIILI | 00 | 00990 | 06200 | 24416 | 30201 | 12 |
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| 712 | KIROVABAD | 00 | 00890 | 00000 | 15626 | 20 | 12 |
| 760 | NAMANGAN | 00 | 05990 | 12100 | 21118 | 50800 | 12 |
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| 202 | BODALBO | 50 | 02877 | 08227 | 14107 | 80310 | 12 |
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| 459 | LISTVINICHNO | 00 | 00890 | 02200 | 18002 | 70408 | 12 |
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| 488 | UST BARGUZIN | 00 | 00990 | 00041 | 10109 | 70310 | 12 |
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| 519 | SOSNOVO OZER | 03 | 01890 | 22215 | 16710 | 40301 | 12 |
| 521 | TURGUTUI | 04 | 02890 | 06115 | 17109 | 40208 | 12 |
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| 527 | AGINSK | 00 | 00890 | 00000 | 20307 | 60406 | 12 |
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| 546 | NELYATA | 04 | 01890 | 00012 | 04 | 40401 | 12 |
| 547 | PR KHI OKTIA | 04 | 00890 | 00001 | 21801 | 80302 | 12 |
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| 555 | GORBITSA | 00 | 01890 | 00002 | 21104 | 71201 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 20204 | 6050 | 12 |
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| 562 | SHILKA | 00 | 01 90 | 00003 | 19307 | 83311 | 12 |
| 565 | OLOVIANAIA | 00 | 00590 | 00000 | 20207 | 70902 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 00000 | 15209 | 30408 | 12 |
| 569 | OGPOR | 00 | 00890 | 00000 | 21607 | 60604 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 24200 | 15712 | 30405 | 12 |
| 571 | NOVO TSURUKH | 00 | 01890 | 00011 | 18708 | 55900 | 12 |
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| 574 | SHELOPUGINO | 00 | 01790 | 00003 | 21201 | 71504 | 12 |
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| 585 | AMAZAR | 00 | 00790 | 00000 | 21404 | 70610 | 12 |
| 586 | EROFEI PAULO | 00 | 01890 | 32111 | 20502 | 71501 | 12 |
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| 595 | MAGDARACHI | 52 | 02764 | 00066 | 16611 | 70402 | 12 |
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| 052 | MARE SALE | 51 | 03748 | 24628 | 91501 | 8 310 | 12 |

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| 227 | OST CHETYREK | 5 | 03848 | 18478 | 16156 | 0 706 | 12 |
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| 234 | VILIUISK | 02 | 74758 | 53467 | 02506 | 9 40 | 12 |
| 235 | IBITSKOE | 02 | 03890 | 24529 | 09707 | 4 806 | 12 |
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| 272 | MYS SHELAGSK | 5 | 03858 | 08348 | 18860 | 0 704 | 12 |
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| 277 | MYS SHMIDTA | 5 | 36738 | 28578 | 18557 | 0 30 | 12 |
| 278 | UELLEN | 5 | 62748 | 32668 | 07000 | 0 314 | 12 |
| 279 | ANADYR | 5 | 03858 | 28428 | 17254 | 8 104 | 12 |
| 283 | NAGAEVO | 56 | 02957 | 12287 | 10902 | 80201 | 12 |
| 299 | MYS NAVARIN | 04 | 01870 | 32403 | 1271 | 70207 | 12 |
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| 832 | NIURBA | 30 | 78854 | 20584 | 89300 | 80102 | 12 |
| 846 | OST RAGMANOV | 02 | 03878 | 63828 | 06002 | 0 312 | 12 |
| 848 | BUKHTA PROV | 50 | 02754 | 00024 | 08902 | 80308 | 12 |
| 860 | AMBARCHIK | 00 | 03790 | 12228 | 15959 | 07805 | 12 |
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| 914 | CHURAPCHA | 00 | 00890 | 12200 | 17455 | 60802 | 12 |
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| 927 | CHULMAN | 03 | 02890 | 00024 | 19951 | 80205 | 12 |
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| 291 | UST BOLSHERE | 5 | 03758 | 12228 | 20005 | 90300 | 12 |
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| 603 | KUMARA AMURE | 00 | 00 90 | 00000 | 21802 | 50311 | 12 |
| 607 | MAZANOVO | 50 | 02 66 | 26116 | 20406 | 80307 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 28100 | 20704 | 90304 | 12 |
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| 615 | SHIMANOVSKIA | 00 | 00 90 | 28110 | 20003 | 80308 | 12 |
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| 618 | ASTASHIKHA | 08 | 03 90 | 28118 | 19701 | 7 308 | 12 |
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| 739 | TROITSKOE | 03 | 03 90 | 16228 | 18010 | 5 300 | 12 |
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| 757 | TERNEY | 00 | 00890 | 28300 | 21307 | 00109 | 12 |
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| 816 | PETROPOVLOVS | 04 | 02790 | 00024 | 19707 | 70304 | 12 |
| 824 | OACHIAI | 00 | 00890 | 16200 | 22409 | 10301 | 12 |
| 828 | KETON | 10 | 02962 | 12101 | 19209 | 60104 | 12 |
| 830 | ESUTORU | 00 | 00990 | 00000 | 19208 | 80101 | 12 |
| 831 | MATSUWA IS. | | 36 09 | 00049 | 18506 | 0 301 | 12 |
| 835 | SHIKOTAN | 10 | 02844 | 02914 | 16010 | 70306 | 12 |
| 836 | SEMLIACHIKI | 54 | 03858 | 28228 | 19606 | 7 303 | 12 |
| | RUMANIA | | | | | | |
| 581 | SULINA | 14 | 02763 | 26414 | 19421 | 70900 | 12 |
| 582 | CONSTANTA | 15 | 01762 | 14313 | 18121 | 70804 | 12 |
| 583 | TECUCI | 07 | 02790 | 00014 | 17023 | 59003 | 12 |
| 584 | BUZAU | 07 | 02690 | 12124 | 17026 | 40703 | 12 |
| 585 | SIBIU | 05 | 02791 | 12115 | 25922 | 56806 | 12 |
| 587 | BACAU | 57 | 02774 | 00027 | 18920 | 50901 | 12 |
| 589 | JASSY ADROME | 07 | 02790 | 04115 | 11922 | 58300 | 12 |
| 597 | C LUNG MOLD | 57 | 02763 | 20225 | 17 18 | 66701 | 12 |
| 720 | BECHET | 53 | 05785 | 00027 | 16722 | 40805 | 12 |
| 721 | CARACAL | 04 | 01890 | 06312 | 19124 | 43904 | 12 |
| 722 | CALDARARU | 00 | 05890 | 08214 | 17026 | 36705 | 12 |
| 723 | GRAGABANI | 14 | 01871 | 12202 | 19923 | 45906 | 12 |
| 724 | GOVORA | 00 | 05890 | 18203 | 18120 | 85908 | 12 |
| 726 | SIGHISOARA | 50 | 02907 | 26217 | 39506 | 80300 | 12 |
| 728 | REGHIN | 54 | 02871 | 00015 | 18124 | 47 | 12 |
| 729 | NASAUD | 54 | 02914 | 22425 | | 86101 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 10 | 01853 | 39403 | 19326 | 60103 | 12 |
| 403 | CABO JUBY | 80 | 01851 | 04312 | 18725 | 64104 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 02 | 02890 | 06115 | 17126. | 50002 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 20 | 01862 | 00013 | 05522 | 65901 | 12 |
| 354 | SEVILLA | 05 | 02890 | 04215 | 21223 | 69301 | 12 |
| 357 | MAHON | 8 | 10756 | 04226 | 16624 | 6 102 | 12 |
| 358 | BARCELONA | 04 | 01890 | 08102 | 17225 | 58001 | 12 |
| 359 | VALENCIA | 27 | 01853 | 08114 | 17826 | 53801 | 12 |
| 361 | SANTANDER | 5 | 08448 | 24128 | 23321 | 8 306 | 12 |
| 362 | LA CORUNA | 00 | 08590 | 04214 | 24120 | 87002 | 12 |
| 364 | VALLADOLID | 80 | 02644 | 32244 | 07218 | 60900 | 12 |
| 365 | BADAJOZ | 10 | 03862 | 00016 | 19422 | 73101 | 12 |
| 370 | MATACAN | 10 | 02774 | 06414 | 06419 | 70900 | 12 |

### OCTOBER 3

| 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 | 36 | 01753 | 16304 | 91504 | 54801 | 12 |
| 012 | INDIGA | 10 | 01855 | 20413 | 94703 | 90700 | 12 |
| 016 | VARENDEI | 30 | 01744 | 20634 | 90502 | 90205 | 12 |
| 022 | KANDALAKSHA | 52 | 74658 | 37678 | 79901 | 9 702 | 12 |
| 043 | ROSVINSKOE | 30 | 02865 | 26385 | 90303 | 72305 | 12 |
| 055 | PAZ NAVOLOK | 62 | 62747 | 14468 | 69706 | 0 806 | 12 |
| 060 | UNSKII MAIAK | 62 | 24644 | 12578 | 86802 | 9 905 | 12 |
| 127 | VERKHNIAIA | 62 | 72548 | 45878 | 93201 | 0 722 | 12 |
| 175 | VEREBE | 62 | 64637 | 51688 | 85108 | 0 828 | 12 |
| 191 | VYBORG | 90 | 02746 | 57586 | 74911 | 70508 | 12 |
| 247 | CYKTYVAR | 50 | 02857 | 47787 | 01402 | 70001 | 12 |
| 802 | MURMANSK | 04 | 02890 | 04426 | 87901 | 62201 | 12 |
| 803 | KRASNOSHCHEL | 62 | 72748 | 06378 | 87750 | 8 301 | 12 |
| 804 | KANIN NOS | 9 | 01056 | 00026 | 89602 | 8 | 12 |
| 808 | INDUSTRIIA | 62 | 72748 | 37678 | 82101 | 7 701 | 12 |
| 815 | KUZOMEN | 02 | 68568 | 39878 | 78501 | 0 816 | 12 |
| 817 | GRIDINO | 50 | 01863 | 16 03 | 21820 | 50802 | 12 |
| 820 | MEZEN | 52 | 03735 | 12628 | 89500 | 98815 | 12 |
| 823 | ONEGA | 62 | 62648 | 12368 | 76103 | 8 731 | 12 |
| 824 | ARKHANGELSK | 62 | 76448 | 45878 | 80700 | 0 736 | 12 |
| 843 | SVIRITSA | 41 | 60868 | 22328 | 17106 | 9 602 | 12 |
| 844 | VYTEGRA | 62 | 52748 | 47568 | 80609 | 8 806 | 12 |
| 865 | KSINAS | 62 | 70747 | 12388 | 93501 | 8 710 | 12 |
| 866 | SUHA | 62 | 72648 | 45578 | 91101 | 9 731 | 12 |
| 868 | EMTSA | 62 | 62648 | 16378 | 02802 | 0 810 | 12 |
| 869 | SHENKURSK | 62 | 64648 | 47668 | 88602 | 0 710 | 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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| 871 | NIANDOMA | 62 | 62648 | 16468 | 85303 | 0 815 | 12 |
| 876 | TOTMA | 52 | 03843 | 51528 | 96506 | 5 817 | 12 |
| 881 | TROITSKO PEC | 62 | 62748 | 26268 | 95803 | 0 302 | 12 |
| | USSR ZONE 2 | | | | | | |
| 211 | SHAULIAI | 9 | 81537 | 55867 | 90304 | 9 820 | 12 |
| 314 | MOLOTOVSK | 10 | 01752 | 53602 | 10614 | 30839 | 12 |
| 320 | MUSLIUMOVO | 00 | 01790 | 00003 | 23408 | 51300 | 12 |
| 334 | GRODNO | 07 | 62658 | 57568 | 04012 | 7 729 | 12 |
| 340 | BELOSTOK | 80 | 02736 | 57966 | 95316 | 80715 | 12 |
| 351 | BREST LTOVSK | 14 | 02643 | 55614 | 11017 | 50723 | 12 |
| 377 | PINSK | 04 | 18590 | 53335 | 09517 | 52802 | 12 |
| 392 | OPAS DEMENSK | 50 | 03 78 | 28128 | 7110 | | 12 |
| 393 | ELNIA | 72 | 01 82 | 24112 | 12 | 50404 | 12 |
| 394 | KIROVOGRAD | 59 | 03853 | 32328 | 14 | 37300 | 12 |
| 396 | POCHINOK | 00 | 07390 | 00044 | 09 | 38605 | 12 |
| 400 | MOGILEV | 02 | 64948 | 20468 | 01012 | 6 505 | 12 |
| 420 | GOMEL | 10 | 01753 | 53603 | 09118 | 42805 | 12 |
| 441 | GOTNIA | 00 | 00 90 | 00000 | 19808 | | 12 |
| 450 | ROSSOSH | 00 | 03890 | 14228 | 19008 | 52302 | 12 |
| 487 | ANUCHINO | 04 | 00990 | 02201 | 91905 | 30408 | 12 |
| 491 | KOVYLKINO | 53 | 81855 | 00087 | 20210 | 80301 | 12 |
| 506 | KARABULAK | 00 | 02790 | 22214 | 15812 | 42805 | 12 |
| 533 | SENOVODSK | 00 | 02890 | 324 | 23605 | 92500 | 12 |
| 534 | AZNOKAEVO | 04 | 01990 | 30233 | 55506 | 30204 | 12 |
| 537 | KUIBYSHEV | 00 | 00890 | 00000 | 22002 | 00402 | 12 |
| 540 | PEREDIUB | 20 | 03754 | 30227 | 14515 | 52301 | 12 |
| 549 | SOROCHINSKOE | 00 | 00890 | 00000 | 21805 | 40 | 12 |
| 862 | VELKZH | 62 | 62758 | 53568 | 98612 | 7 814 | 12 |
| 886 | POLOTSK | 62 | 64646 | 51768 | 02010 | 0 814 | 12 |
| 891 | VIALMA | 00 | 01890 | 00000 | 18109 | 41303 | 12 |
| 904 | MOZHAISK | 50 | 02845 | 20616 | 03013 | 55830 | 12 |
| 906 | KOZMODEMBNSK | 00 | 02790 | 18327 | 11508 | 47805 | 12 |
| 907 | GORKII | 00 | 02790 | 53624 | 10309 | 42819 | 12 |
| 912 | KASHIRA | 00 | 00790 | 18500 | 07113 | 30814 | 12 |
| 915 | PAVELETS | 00 | 00890 | 53600 | 10913 | 40822 | 12 |
| 916 | LUKOIANOV | 00 | 02890 | 22424 | 12209 | 42803 | 12 |
| 918 | SHAKHUNIA | 04 | 03890 | 53428 | 07907 | 47709 | 12 |
| 920 | SHARIA | 00 | 02890 | | 07001 | 47712 | 12 |
| 921 | CHKALOV | 57 | 03774 | 32208 | 14213 | 5 300 | 12 |
| 923 | ALATYR | 00 | 02890 | 20225 | 13710 | 35809 | 12 |
| 924 | ELABUGA | 00 | 02790 | 24314 | 13107 | 46200 | 12 |
| 925 | KAZAN | 00 | 03890 | 22328 | 12508 | 48704 | 12 |
| 929 | PENZA | 00 | 01890 | 20213 | 15110 | 41805 | 12 |
| 930 | KIRSANOV | 00 | 00790 | 24200 | 15112 | 30809 | 12 |
| 932 | ZEMETCHINO | 00 | 00790 | 20400 | 14612 | 30714 | 12 |
| 949 | ADAMOVKA | 00 | 01890 | 20314 | 13516 | 13300 | 12 |
| 996 | CHULPANOVO | 52 | 03748 | 12128 | 00750 | 216 | 12 |
| | USSR ZONE 3 | | | | | | |
| 592 | SARNY | 53 | 02754 | 57415 | 12318 | 50812 | 12 |
| 689 | KREMENCHUG | 10 | 01861 | 20203 | 16622 | 42814 | 12 |
| 734 | IZMAIL | 62 | 03755 | 14328 | 19317 | 7 809 | 12 |
| 741 | ARTEMOVSK | 00 | 01790 | 24213 | 16921 | 54300 | 12 |
| 794 | KULEVI | 90 | 02890 | 28325 | 21040 | 9 131 | 12 |
| 958 | LUBNY | 00 | 01890 | 51303 | 15418 | 43820 | 12 |
| 965 | KAMENETS POD | 14 | 01741 | 16213 | 14522 | 40802 | 12 |
| 968 | DNEPROPETRVK | 10 | 05642 | 20204 | 16421 | 49815 | 12 |
| 969 | STALINO | 03 | 01900 | 22503 | 18220 | 41811 | 12 |
| 970 | VOLOSHILVGRD | 00 | 01790 | 24314 | 18220 | 33803 | 12 |
| 972 | VOZNESENSK | 20 | 02865 | 20453 | 17822 | 50820 | 12 |
| 973 | NIKOPOL | 24 | 01852 | 20302 | 18321 | 50804 | 12 |
| 976 | MIRONOVKA | 00 | 00790 | 20400 | 15520 | | 12 |
| 981 | MARIUTSOL | 13 | 01862 | 53403 | 19720 | 50811 | 12 |
| 982 | SARABUZ | 00 | 02890 | 22415 | 20220 | 42808 | 12 |
| 986 | AKHTARI | 00 | 00790 | 24300 | 21518 | 70806 | 12 |
| 987 | DIURMEN | 10 | 01751 | 18304 | 19224 | 32814 | 12 |
| 989 | IALTA | 00 | 01890 | 12104 | 18020 | 59810 | 12 |
| | USSR ZONE 4 | | | | | | |
| 002 | MOROZOVSKAIA | 10 | 01852 | 24303 | 17020 | 35720 | 12 |
| 004 | KOTELNIKOVO | 10 | 01862 | 28422 | 18022 | 30806 | 12 |
| 005 | TSELINA | 10 | 02754 | 24415 | 18223 | 33807 | 12 |
| 006 | REMONTNOE | 20 | 02763 | 24415 | 18323 | 38916 | 12 |
| 007 | VERKNII BASU | 10 | 02844 | 28314 | 16621 | 40807 | 12 |
| 011 | KRSNODAR | 10 | 01863 | 24103 | 19722 | 30903 | 12 |
| 012 | ARMAVIR | 10 | | 24202 | 19921 | 40808 | 12 |
| 014 | NEVINOMYSKIA | 00 | 00890 | 26200 | 2050 | 30812 | 12 |
| 015 | PIATIGORSK | 10 | 01864 | 32204 | 19918 | 50805 | 12 |
| 018 | GRAZNYI | 50 | 02874 | 00014 | 19823 | 20806 | 12 |
| 019 | ORDZHONIKIDZ | 50 | 02975 | 22225 | 20618 | 4 | 12 |
| 021 | BORZHOM | 10 | 01762 | 12202 | 30519 | 40607 | 12 |
| 023 | KUTAISI | 10 | 01851 | 24201 | 21423 | 40806 | 12 |
| 027 | EREVAN | 10 | 01871 | 20101 | 17321 | 30805 | 12 |
| 028 | LENINAKAN | 10 | 01922 | 00051 | 55918 | 30300 | 12 |
| 033 | KIROVOBAU | 10 | 00971 | 06201 | 21220 | 50708 | 12 |
| 034 | ZAKATELY | 20 | 01972 | 12212 | 20820 | | 12 |
| 035 | ASTARA | 20 | 01863 | 12203 | 23520 | 60802 | 12 |
| 036 | KARIAGINO | 20 | 01862 | 12202 | 20 21 | 50803 | 12 |
| 038 | GASAN KULI | 54 | 02763 | 61614 | 21502 | 5050 | 12 |
| 042 | FT SHEVCHENK | 10 | 01852 | 14412 | 21817 | 80805 | 12 |
| 044 | GUREV | 00 | 02690 | 18316 | 21112 | 51802 | 12 |
| 047 | MAKHACH KALA | 00 | 00790 | 12400 | 20919 | 50804 | 12 |
| 050 | IASHKUL | 10 | 03861 | 24228 | 18323 | 27809 | 12 |
| 131 | ZABURUNE | 50 | 02765 | 16425 | 20616 | 80806 | 12 |
| 218 | KEDA | 00 | 03 90 | 14428 | 10114 | 57300 | 12 |
| 227 | YEFREMOVKA | 63 | 02743 | 16327 | 14308 | 80202 | 12 |
| 301 | APSHERON | 00 | 03 90 | 51428 | 10214 | 52809 | 12 |
| 318 | AGUZHABEDY | 00 | 02790 | 16204 | 14911 | 71704 | 12 |
| 324 | OSTROV OGURC | 07 | 02690 | 20145 | 18712 | 72404 | 12 |
| 948 | URIUPINO | 00 | 01890 | 26302 | 16516 | 32817 | 12 |
| 995 | SOCHI | 20 | 01862 | 16202 | 21121 | 60818 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 50 | 01862 | 24212 | 07505 | 40302 | 12 |
| 019 | TAINY | 43 | 02945 | 24325 | 03104 | 70308 | 12 |
| 025 | SOLIKAMSK | 90 | 03747 | 55477 | 05202 | 0 308 | 12 |
| 027 | BERKH KOSVA | 13 | 01862 | 24303 | 10906 | 50306 | 12 |
| 029 | CHERMOZ | 50 | 02976 | 24316 | 07504 | 50311 | 12 |
| 034 | KUNGUR | 50 | 01664 | 26213 | 07106 | 40211 | 12 |
| 035 | SHAMARY | 20 | 02855 | 57585 | 09103 | 50212 | 12 |
| 040 | DUVAN | 10 | 01762 | 30312 | 10707 | 50309 | 12 |
| 041 | SVERDLOVSK A | 20 | 02764 | 59524 | 05805 | 62212 | 12 |
| 042 | ARAMIL | 10 | 01743 | 59613 | 06705 | 60311 | 12 |
| 043 | NIAZE PETROV | 10 | 01744 | 59414 | 08302 | 60313 | 12 |
| 046 | ZLATOUST | 90 | 01864 | 61564 | 08307 | 61309 | 12 |
| 049 | MELIUZ | 5 | 03878 | 20228 | 18910 | 7 402 | 12 |
| 050 | BIRSSK | 00 | 01890 | 24413 | 12208 | 51205 | 12 |
| 051 | KHALMER SEDE | 62 | 62848 | 14278 | 94902 | 84809 | 12 |
| 055 | BERESOV | 62 | 61838 | 00078 | 96501 | 0 202 | 12 |
| 057 | KONDINSKOE | 62 | 22848 | 14168 | 91908 | 9 803 | 12 |
| 058 | SAMAREVO | 8 | 81738 | 51588 | 94509 | 0 817 | 12 |
| 059 | SURGUT | 62 | 62844 | 14368 | 98509 | 8 807 | 12 |
| 060 | TOBOLSK | 5 | 62648 | 51668 | 99312 | 6 811 | 12 |
| 061 | CHERDYN | 9 | 83658 | 35778 | 01701 | 9 320 | 12 |
| 062 | SEROV | 30 | 02756 | 57666 | 09505 | 70305 | 12 |
| 063 | KISEL | 9 | 26858 | 24588 | 05900 | 9 304 | 12 |
| 065 | NIZHNE TAGIL | 80 | 02867 | 57587 | 05003 | 60305 | 12 |
| 066 | KUDYMKAR | 10 | 01863 | 57513 | 06906 | 50204 | 12 |
| 067 | TURINSK | 80 | 02745 | 24365 | 00407 | 70310 | 12 |
| 069 | TIUMEN | 62 | 62755 | 53768 | 00610 | 0 401 | 12 |
| 070 | IANAUL | 00 | 01990 | 24200 | 21508 | 41202 | 12 |
| 071 | KRASNOUFIMSK | 14 | 01852 | 57402 | 09603 | | 12 |
| 072 | SVERDLOVSK | 80 | 10855 | 55625 | 07304 | 70309 | 12 |
| 073 | SHADRINSK | 90 | 02747 | 22468 | 05411 | 70206 | 12 |
| 074 | LEUSHI | 62 | 62658 | 20368 | 97507 | 9 301 | 12 |
| 075 | ISHIM | 90 | 02767 | 49517 | 05815 | 40806 | 12 |
| 076 | KROPACHEVO | 20 | 01853 | 20304 | 10708 | 81218 | 12 |
| 077 | CHELIABINSK | 90 | 02755 | 55525 | 07811 | 50304 | 12 |
| 078 | KURGAN | 02 | 62768 | 53568 | 05415 | 5 808 | 12 |
| 079 | UFA | 00 | 02790 | 18427 | 12309 | 57305 | 12 |
| 080 | TROITSK | 62 | 03758 | 57728 | 04613 | 4 304 | 12 |
| 081 | STERLITAMAK | 5 | 02868 | 28168 | 12710 | 7 302 | 12 |
| 083 | MAGNITOGORSK | 50 | 02865 | 53725 | 11410 | 30506 | 12 |
| 084 | GLAZOV | 10 | 00761 | 24311 | 08206 | 4 300 | 12 |
| 096 | CHISMY | 04 | 02790 | 22324 | 20016 | 37804 | 12 |
| 100 | AKSAKOVO | 00 | 02790 | 26316 | 12609 | 42300 | 12 |
| 127 | ZILAIR | 5 | 03868 | 24228 | 14910 | 5 305 | 12 |
| 154 | KIZIL | 50 | 01856 | 20527 | 12814 | 41207 | 12 |
| 160 | MUZHI | 07 | 02890 | 02117 | 96202 | 80207 | 12 |
| 163 | SUKHOBUZIM | 00 | 00990 | 00000 | 19111 | 70305 | 12 |
| 165 | ALEXANDROVSK | 05 | 02790 | 16426 | 04512 | 6 702 | 12 |
| 166 | PUDINO | 10 | 01762 | 84402 | 15410 | 85808 | 12 |
| 167 | KOLPASHEVO | 5 | 02738 | 16328 | 15809 | 9 703 | 12 |
| 168 | BOLSHOI ULUI | 00 | 01790 | 22204 | 21113 | 72303 | 12 |
| 169 | NAPAS | 05 | 03790 | 16228 | 12507 | 82802 | 12 |
| 170 | SOROKONO | 00 | 00 90 | 20100 | 20312 | 60305 | 12 |
| 173 | TOMSK | 55 | 01764 | 14324 | 18312 | 50303 | 12 |
| 174 | BOGOTOL | 40 | 01863 | 20304 | 21810 | 75303 | 12 |
| 176 | BARABINSK | 50 | 01753 | 16413 | 16409 | 81805 | 12 |
| 177 | BALAKHTA | 00 | 00890 | 28300 | | 70408 | 12 |
| 178 | NOVOSIBIRSK | 03 | 02790 | 18225 | 20413 | 42201 | 12 |
| 179 | KEMEROVO | 07 | 02890 | 20324 | 21910 | 60300 | 12 |
| 180 | UST ISHIM | 03 | 02890 | 16524 | 03315 | 40307 | 12 |
| 181 | OMSK | 04 | 01890 | 20303 | 12715 | 40808 | 12 |
| 183 | KAMEN | 04 | 02890 | 18324 | 20209 | 54801 | 12 |
| 184 | BARNAUL | 00 | 02790 | 20126 | 22310 | 72802 | 12 |
| 185 | STALINSK | 50 | 03843 | 18228 | 24607 | 88308 | 12 |
| 187 | BELOKUIKHA | 00 | 00890 | 02120 | 23908 | 83303 | 12 |
| 188 | RUBTSOVSK | 00 | 03890 | 16428 | 23 | | 12 |
| 192 | VERKNE IMBAT | 02 | 03890 | 16428 | 13505 | 7 814 | 12 |
| 200 | BOGUCHANY | 40 | 01854 | 00000 | 15214 | 70204 | 12 |
| 205 | KANSK | 06 | 02890 | 22115 | 19212 | 60300 | 12 |
| 206 | KRASNOIARSK | 00 | 00790 | 00000 | 18813 | 60302 | 12 |
| 207 | KASHA | 00 | 00790 | 00000 | 20310 | 70406 | 12 |
| 208 | KEZHMA | 50 | 02866 | 08116 | 14713 | 60300 | 12 |
| 234 | MOLOTOV | 80 | 02754 | 61524 | 07704 | 70306 | 12 |
| 250 | VAGAI | 5 | 03768 | 53628 | 03605 | 4 803 | 12 |
| 256 | POLTAVKA | 04 | 01690 | 20414 | 11215 | 35805 | 12 |
| 257 | ODESSKOE | 03 | 01790 | 20212 | 12814 | 32809 | 12 |
| 259 | CHERLAK | 00 | 00890 | 18311 | 14413 | 52805 | 12 |
| 263 | ISIL KUL | 40 | 01753 | 20403 | 10315 | 30807 | 12 |
| 265 | KALASHINSKIA | 04 | 00790 | 16301 | 13313 | 60806 | 12 |
| 268 | NAZYVAEVKA | 10 | 01862 | 18402 | 11014 | 40810 | 12 |
| 269 | TIUKALINSK | 40 | 01853 | 20303 | 08814 | 40810 | 12 |
| 271 | BOLSHERESHE | 00 | 00890 | 16400 | 10813 | 60803 | 12 |
| 277 | VIKULOVO | 03 | 01790 | 16213 | 05314 | 50805 | 12 |
| 306 | SEVERNOE | 00 | 01 90 | 16302 | 14510 | 81807 | 12 |
| 309 | TATARSK | 00 | 01790 | 18402 | 14212 | 51804 | 12 |
| 310 | CHAKY | 00 | 01790 | 16203 | 15512 | 64803 | 12 |
| 312 | KUPINO | 00 | 03790 | 16225 | 16611 | 72901 | 12 |
| 313 | ZAVINSK | 56 | 02654 | 18327 | 17811 | 82803 | 12 |
| 314 | UBINSKOE | 43 | 02753 | 16124 | 17510 | 60300 | 12 |
| 315 | KARASUK | 00 | 02890 | 16425 | 18810 | 72702 | 12 |
| 319 | KLIUCHI | 00 | 02890 | 18228 | 20710 | 54603 | 12 |
| 321 | MAYSK | 00 | 03761 | 49518 | 12712 | 57606 | 12 |
| 325 | MOLCHANOVO | 03 | 02890 | 16224 | 18411 | 70307 | 12 |
| 327 | KRESHCHENKA | 5 | 03658 | 20428 | 17912 | 8 | 12 |
| 328 | PIKHTOVKA | 03 | 01790 | 18313 | 18011 | 63300 | 12 |
| 329 | KOZHEVNIKOVO | 03 | 01890 | 16214 | 19011 | 50202 | 12 |
| 330 | EOLOTNOE | 04 | 02790 | 18225 | 19211 | 62301 | 12 |
| 332 | TOGUCHNI | 03 | 02790 | 16324 | 20610 | 52300 | 12 |
| 333 | MASHKOVO | 03 | 03890 | 20228 | 21510 | 62300 | 12 |
| 334 | KOLYVAN | 00 | 02890 | 18325 | 19911 | 53301 | 12 |
| 335 | KOCHENEVO | 04 | 02890 | 16225 | 20611 | 53300 | 12 |
| 337 | CHULYM | 00 | 01790 | 16403 | 19011 | 43301 | 12 |
| 338 | KOCHKI | 03 | 01790 | 20204 | 19109 | 52802 | 12 |
| 339 | ORDYNSKOE | 00 | 02790 | 00015 | 20810 | 63300 | 12 |
| 341 | CHEREPANOSKI | 00 | 02890 | 16214 | 20909 | 62300 | 12 |
| 342 | MASLIANINO | 00 | 01890 | 16113 | 22408 | 62300 | 12 |
| 343 | TALMENKA | 00 | 02790 | 18125 | 21810 | 42300 | 12 |
| 344 | REBRIKHA | 00 | 02790 | 18224 | 22010 | 42601 | 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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| 347 | BOLCHICKIA | 00 | 02890 | 12224 | 20209 | 48704 | 12 |
| 348 | ZAV YALOVA | 00 | 02890 | 16224 | 21110 | 44303 | 12 |
| 351 | ALEISKOE | 00 | 03890 | 00028 | 22311 | 62803 | 12 |
| 352 | BIISK | 03 | 01590 | 10214 | 23808 | 80300 | 12 |
| 361 | KRAPIVINO | 50 | 01953 | 14213 | 25609 | 70302 | 12 |
| 362 | UIBAT | 54 | 02975 | 00026 | 18814 | 60300 | 12 |
| 363 | TUROCHAK | 56 | 03752 | 00028 | 26705 | 96604 | 12 |
| 364 | TACHTYP | 5 | 03858 | 20228 | 24707 | 7 302 | 12 |
| 366 | KUZEDEEVO | 03 | 03868 | 20268 | 25906 | 8 300 | 12 |
| 367 | TOGUL | 03 | 02790 | 12325 | 25006 | 90300 | 12 |
| 368 | KOLCHUGINO | 03 | 01790 | 16213 | 22808 | 60302 | 12 |
| 370 | PENTRALNYI R | 03 | 02890 | 14325 | 14606 | 80301 | 12 |
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| 372 | KURBATOVO | 50 | 01871 | 28213 | 20712 | 75205 | 12 |
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| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 19601 | 00321 | 12 |
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| 720 | BURUKAN | 90 | 02 66 | 00026 | 02706 | 80307 | 12 |
| 721 | VESELAIA GOR | 03 | 02 09 | 28214 | 11808 | 7 303 | 12 |
| 722 | GURA | 03 | 02 90 | 04125 | 21404 | 90304 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20200 | 21809 | 60305 | 12 |
| 744 | ELABUGA | 00 | 02 90 | 16224 | 23208 | 86305 | 12 |
| 746 | ISIMI | 03 | 01890 | 00013 | 03104 | 00306 | 12 |
| 748 | OLAN | 06 | 00890 | 00000 | 70202 | 00310 | 12 |
| 751 | GROSSEVICHI | 00 | 00790 | 24310 | 23408 | 80303 | 12 |
| 752 | ZOLOTOI | 00 | 00890 | 04480 | 19212 | 60304 | 12 |
| 754 | MYS SOSUNOVA | 40 | 00861 | 24411 | 22406 | 90106 | 12 |
| 757 | TERNEY | 00 | 00890 | 28200 | 23208 | 80307 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 24100 | 24206 | 80307 | 12 |
| 765 | ARKA | 5 | 03548 | 00028 | 15604 | 8 305 | 12 |
| 774 | BOGORODSKOE | 03 | 02990 | 00015 | 21308 | 80005 | 12 |
| 775 | POGIBI | 05 | 01990 | 16214 | 20711 | 90204 | 12 |
| 776 | NOGLIKI | 00 | 44190 | 00040 | 19804 | 90300 | 12 |
| 777 | BIRKHTA | 03 | 01890 | 00003 | 21007 | 90300 | 12 |
| 782 | KIROVSKOE | 00 | 02846 | 12417 | 20008 | 90307 | 12 |
| 785 | POGRANICHNYI | 5 | 03 08 | 00018 | 23506 | 0 302 | 12 |
| 787 | PILVO | 00 | 00990 | 12200 | 26407 | 90302 | 12 |
| 789 | SIURKUM | 04 | 01 80 | 00013 | 24003 | 00305 | 12 |
| 824 | OACHIAI | 00 | 02890 | 00021 | 21406 | 91307 | 12 |
| 825 | SHIKUKA | 00 | 01690 | 02102 | 21309 | 80304 | 12 |
| 827 | HONTO | 03 | 01790 | 06384 | 30607 | 91403 | 12 |
| 829 | MAOKA | 00 | 00090 | 14200 | 20706 | 90304 | 12 |
| 830 | ESUTORU | 00 | 00890 | 00010 | 21208 | 90201 | 12 |
| 831 | MATSUWA IS | 04 | | 00015 | 20106 | 00303 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 53 | 02763 | 32316 | 18122 | 50807 | 12 |
| 576 | CRAIOVA ADRM | 57 | 02764 | 233 4 | 19522 | 00900 | 12 |
| 577 | V OMUL | | 46009 | 24359 | 53603 | 0 903 | 12 |
| 579 | DEVA | 52 | 02755 | 24227 | 18719 | 70803 | 12 |
| 582 | CONSTANTA | 56 | 03773 | 16228 | 17320 | 8 809 | 12 |
| 585 | SIBIU | 87 | 02754 | 24167 | 12920 | 60804 | 12 |
| 587 | BACAU | 04 | 02790 | 444 | 16223' | 60 15 | 12 |
| 589 | JASSY ADROME | 04 | 01790 | 16212 | 16824 | 40816 | 12 |
| 591 | GALATZ AURM | 5 | 03738 | 32228 | 19119 | 7 301 | 12 |
| 597 | C LUNG MOLD | 50 | 02755 | 22325 | 12721 | 60810 | 12 |
| 720 | BECHET | 97 | 81875 | 28368 | 20217 | 7 805 | 12 |
| 722 | CALDARARU | 04 | 05790 | 28324 | 18020 | 40905 | 12 |
| 726 | SIGHISOARA | | 44209 | 22349 | 39404 | 0 803 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 70 | 01863 | 06313 | 19627 | 60301 | 12 |
| 403 | CABO JUBY | 77 | 0,1952 | 02213 | 19425 | 64105 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 5 | 03758 | 06128 | 18322 | 8 300 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 87 | 05764 | 00015 | 05922 | 61803 | 12 |
| 354 | SEVILLA | 07 | 05690 | 00028 | 21023 | 7 302 | 12 |
| 357 | MAHON | 57 | 04654 | 02227 | 20524 | 5 602 | 12 |
| 359 | VALENCIA | 97 | 1 54 | 04268 | 22220 | 9 301 | 12 |
| 361 | SANTANDER | 20 | 08453 | 04243 | 24520 | 80301 | 12 |
| 362 | LA CORUNA | 00 | 04690 | 04100 | 22122 | 60002 | 12 |
| 364 | VALLADOLID | 07 | 05790 | 32213 | 07018 | 61300 | 12 |
| 365 | BADAJOZ | 23 | 02863 | 10116 | 18424 | 6 200 | 12 |
| 370 | MATACAN | 07 | 09690 | 04345 | 05817 | 70903 | 12 |
| 373 | GRANADA | 52 | 03852 | 24138 | 05320 | 70101 | 12 |
| 377 | PAL MALLORCA | 97 | 05652 | 06426 | 20725 | 51901 | 12 |

### OCTOBER 4

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| | USSR ZONE 1 | | | | | | |
| 015 | TOPSEDA | 62 | 74438 | 06578 | 89400 | 0 702 | 12 |
| 022 | KANDALAKSHA | 96 | 87856 | 61886 | 00703 | 6 209 | 12 |
| 043 | ROSVINSKOE | 02 | 73558 | 12278 | 82900 | 0 401 | 12 |
| 055 | PAZ NAVOLOK | 62 | 03747 | 65728 | 92604 | 5 310 | 12 |
| 068 | PYARHU | 10 | 01853 | 63623 | 10707 | 40316 | 12 |
| 075 | PADANY | 62 | 72648 | 30678 | 93201 | 0 320 | 12 |
| 092 | VENTSPIL S | 20 | 25845 | 65886 | 16008 | 62214 | 12 |
| 112 | YAUGULBENE | 8 | 03848 | 28528 | 07404 | 5 318 | 12 |
| 124 | IUKSPOR | 5 | 78538 | 14477 | 95800 | 9 70 | 12 |
| 125 | KOTLAS | 62 | 64648 | 12468 | 82906 | 0 400 | 12 |
| 127 | VERKHNIAIA | 6 | 03748 | 12128 | 00909 | 8 204 | 12 |
| 129 | IARENSK | 62 | 62648 | 16268 | 84905 | 9 200 | 12 |
| 163 | KINGISEPP | 80 | 82747 | 63687 | 02805 | 50220 | 12 |
| 169 | PSKOV | 86 | 02747 | 63687 | 03605 | 70306 | 12 |
| 175 | VEREBE | 62 | 62637 | 59488 | 94203 | 9 320 | 12 |
| 191 | VYBORG | 70 | 02855 | 65425 | 02605 | 50323 | 12 |
| 247 | CYKTYVAR | 62 | 62745 | 49568 | 86907 | 9 603 | 12 |
| 422 | KOENIGSBERG | 80 | 02756 | 61586 | 18011 | 50311 | 12 |
| 803 | KRASNOSHCHEL | 90 | 81738 | 65488 | 94202 | 7 102 | 12 |
| 804 | KANIN NOS | 80 | 02847 | 02627 | 91702 | 60305 | 12 |
| 815 | KUZOMEN | 50 | 02873 | 66627 | 95003 | 67315 | 12 |
| 816 | PIALITSA | 62 | 68648 | 35878 | 89102 | 9 222 | 12 |
| 817 | GRIDINO | 70 | 02844 | 32825 | 96104 | 67216 | 12 |
| 819 | KHOSEDA KARD | 62 | 72738 | 12278 | 01 | 0 804 | 12 |
| 820 | MEZEN | 62 | 74628 | 02378 | 82501 | 07 | 12 |
| 823 | ONEGA | 52 | 68638 | 63578 | 83802 | 0 225 | 12 |
| 824 | ARKHANGELSK | 8 | 85548 | 02488 | 82302 | 0 322 | 12 |
| 835 | UKHTA | 50 | 08755 | 61515 | 01702 | 63313 | 12 |
| 838 | MEDVEZHIA GO | 62 | 68748 | 63978 | 90202 | 7 323 | 12 |
| 840 | PETROZAVODSK | 62 | 68748 | 61668 | 90203 | 8 315 | 12 |
| 843 | SVIRITSA | 5 | 03958 | 30328 | 15405 | 0 300 | 12 |
| 845 | LENINGRAD OB | 5 | 3 748 | 28568 | 99505 | 6 322 | 12 |
| 848 | BELOZERSK | 62 | 62737 | 57568 | 82904 | 8 305 | 12 |
| 850 | TIKHVIN | 62 | 6 648 | 30668 | 91704 | 8 321 | 12 |
| 853 | GDOV | 8 | 02747 | 28687 | 04006 | 5 212 | 12 |
| 856 | KHVOINAI | 8 | 81638 | 24388 | 89803 | 9 320 | 12 |
| 858 | DNO | 80 | 03637 | 28688 | 98105 | 70316 | 12 |
| 865 | KSINAS | 6 | 03748 | 14268 | 81 | | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 866 | SUHA | 56 | 03848 | 12328 | 80970 | 9 209 | 12 |
| 867 | PINEGA | | 52638 | 28388 | 80604 | 0 313 | 12 |
| 868 | EMTSA | 30 | 81737 | 12287 | 787 | 70202 | 12 |
| 869 | SHENKURSK | 00 | 62790 | 14469 | 92604 | 9 802 | 12 |
| 871 | NIANDOMA | 9 | 03748 | 20188 | 79105 | 0 309 | 12 |
| 872 | OPARINO | 62 | 64648 | 47668 | 85006 | 9 703 | 12 |
| 874 | VOZHEGA | 9 | 03748 | 22288 | 79406 | 8 304 | 12 |
| 875 | VOLOGDA | 80 | 02647 | 56427 | 81406 | 70740 | 12 |
| 876 | TOTMA | 53 | 02846 | 22327 | 80309 | 70202 | 12 |
| 877 | NIKOLSK | 62 | 62648 | 12168 | 82107 | 0 300 | 12 |
| 879 | UST SHUGOR | 07 | 62790 | 14468 | 92604 | 9 802 | 12 |
| 881 | TROITSKO PEC | 07 | 03890 | 49678 | 94108 | 6 801 | 12 |
| 883 | UST KULOM | 51 | 02863 | 49817 | 91309 | 53200 | 12 |
| 884 | UST USA | 62 | 74548 | 10378 | 88901 | 802 | 12 |
| | USSR ZONE 2 | | | | | | |
| 211 | SHAULIAI | 80 | 02754 | 61814 | 13110 | 60213 | 12 |
| 313 | SAVALI | 02 | 03890 | 47828 | 93714 | 5 814 | 12 |
| 314 | MOLOTOVSK | 62 | 03853 | 47828 | 89912 | 5 808 | 12 |
| 320 | MUSLIUMOVO | 03 | 02790 | 20225 | 21915 | 23000 | 12 |
| 328 | KIRSA | 50 | 03663 | 49528 | 91110 | 57810 | 12 |
| 334 | GRODNO | 50 | 02757 | 02757 | 63517 | 13710 | 12 |
| 340 | BELOSTOK | 8 | 25758 | 63788 | 17209 | 8 220 | 12 |
| 351 | BREST LTOVSK | 80 | 25755 | 61685 | 15612 | 50308 | 12 |
| 357 | KAUNAS | 80 | 81746 | 61786 | 13109 | 60315 | 12 |
| 358 | LEPEL | 80 | 02855 | 61715 | 04107 | 40320 | 12 |
| 372 | BARANOVICHI | 80 | 25753 | 61783 | 09910 | 50214 | 12 |
| 377 | PINSK | 90 | 02744 | 61684 | 10112 | 50310 | 12 |
| 392 | OPAS DEMENSK | 40 | 01 62 | 00012 | 74910 | 70 | 12 |
| 393 | ELNIA | 00 | 03 90 | 00028 | 10 | 51802 | 12 |
| 394 | KIROVOGRAD | 50 | 17853 | 24218 | 10 | 57206 | 12 |
| 396 | POCHINOK | 00 | 17 90 | 24247 | 09 | 52601 | 12 |
| 400 | MOGILEV | 00 | 01790 | 20313 | 14108 | 42802 | 12 |
| 441 | GOTNIA | 00 | 00 90 | 04100 | 21807 | 80 | 12 |
| 450 | ROSSOSH | 00 | 00790 | 12301 | 17609 | 50300 | 12 |
| 487 | ANUCHINO | 00 | 00790 | 00011 | 10806 | 81201 | 12 |
| 533 | SENOVODSK | 04 | 01 90 | 24103 | 22608 | 50501 | 12 |
| 534 | AZNOKAEVO | 40 | 02954 | 10124 | 34707 | 32300 | 12 |
| 537 | KUIBYSHEV | 00 | 00790 | 00000 | 20803 | 00300 | 12 |
| 544 | ILEK | 50 | 00761 | 16111 | 24308 | 6040 | 12 |
| 549 | SOROCHINSKOE | 00 | 03890 | 00028 | 18409 | 57 | 12 |
| 842 | STARYI OSKOL | 23 | 02755 | 59589 | 92112 | 71605 | 12 |
| 846 | LISKI | 90 | 03747 | 24567 | 90413 | 60802 | 12 |
| 862 | VELKZH | 63 | 61747 | 61568 | 98605 | 7 102 | 12 |
| 863 | VELIKIE LUKI | 80 | 81737 | 61887 | 99204 | 90308 | 12 |
| 886 | POLOTSK | 5 | 03648 | 61788 | 04406 | 4 323 | 12 |
| 891 | VIALMA | 00 | 00890 | 42200 | 19711 | 40402 | 12 |
| 893 | ZHITKOVICHI | 80 | 02745 | 59665 | 07311 | 60309 | 12 |
| 896 | ZLYNKA | 80 | 25746 | 63586 | 99609 | 60303 | 12 |
| 898 | VYSHNII VOLO | 62 | 61648 | 61768 | 91404 | 8 313 | 12 |
| 899 | BUI | 90 | 02755 | 26227 | 81810 | 67203 | 12 |
| 900 | RYBINSK | 80 | 25757 | 26487 | 84207 | 70306 | 12 |
| 903 | IVANOVO | 9 | 81648 | 26488 | 82509 | 8 101 | 12 |
| 904 | MOZHAISK | 90 | 25737 | 30587 | 89306 | 80810 | 12 |
| 905 | KALININ | 9 | 03748 | 61888 | 88706 | 6 319 | 12 |
| 906 | KOZMODEMBNSK | 67 | 62636 | 49368 | 86210 | 0 708 | 12 |
| 907 | GORKII | 62 | 62628 | 18268 | 84110 | 0 803 | 12 |
| 908 | VLADIMIR | 30 | 25766 | 24226 | 83409 | 70302 | 12 |
| 909 | MOSCOW OBS | 8 | 02738 | 24288 | 83407 | 9 302 | 12 |
| 912 | KASHIRA | 50 | 22737 | 24468 | 87108 | 80310 | 12 |
| 914 | SKURATOVO | 80 | 81757 | 61687 | 89309 | 70308 | 12 |
| 915 | PAVELETS | 80 | 02856 | 57486 | 87211 | 80300 | 12 |
| 916 | LUKOIANOV | 6 | 22658 | 18468 | 85410 | 9 802 | 12 |
| 918 | SHAKHUNIA | 62 | 62748 | 49368 | 84109 | 9 705 | 12 |
| 920 | SHARIA | 62 | 62648 | 14368 | 83708 | 9 200 | 12 |
| 922 | BUZULUK | 10 | 03712 | 51628 | 03318 | 47813 | 12 |
| 923 | ALATYR | 6 | 22858 | 16568 | 88512 | 9 806 | 12 |
| 924 | ELABUGA | 54 | 03773 | 16318 | 97615 | 4 15 | 12 |
| 925 | KAZAN | 62 | 62758 | 49928 | 99013 | 7 807 | 12 |
| 926 | BEZVODOVKA | 14 | 03852 | 51528 | 92817 | 4 708 | 12 |
| 928 | BUGULMA | 10 | 03742 | 49718 | 00114 | 74811 | 12 |
| 929 | PENZA | 62 | 62748 | 51768 | 89712 | 0 810 | 12 |
| 930 | KIRSANOV | 9 | 81526 | 53588 | 88112 | 9 808 | 12 |
| 931 | KUIBYSHEV | 30 | 962 | 49 28 | 97718 | 37818 | 12 |
| 932 | ZEMETCHINO | 97 | 02745 | 20267 | 87112 | 80704 | 12 |
| 933 | MICHURINSK | 80 | 02747 | 22427 | 88011 | 70605 | 12 |
| 938 | VALUIKI | 80 | 02767 | 26427 | 93213 | 60007 | 12 |
| 939 | BOGUCHAR | 9 | 81738 | 24288 | 93211 | 9 608 | 12 |
| 941 | SARATOV | | 32468 | 49838 | 93815 | 5 716 | 12 |
| 944 | ALEKSANDROV | 23 | 32362 | 85737 | 00721 | 30710 | 12 |
| 996 | CHULPANOVO | 5 | 52848 | 12378 | 02355 | 94306 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 30 | 02755 | 61825 | 12714 | 40308 | 12 |
| 592 | SARNY | 80 | 02744 | 61624 | 10312 | 50307 | 12 |
| 594 | OVRUCH | 86 | 02754 | 61784 | 05111 | 60306 | 12 |
| 625 | LVOV | 50 | 02766 | 61825 | 14613 | 50102 | 12 |
| 639 | STANISLAVOV | 50 | 02763 | 61825 | 16514 | 50206 | 12 |
| 651 | TERNOPOL | 80 | 02956 | 61686 | 14012 | 50208 | 12 |
| 666 | BELTSY | 60 | 02746 | 59826 | 12115 | 50301 | 12 |
| 672 | KISHINEV | 80 | 03757 | 59867 | 10916 | 40200 | 12 |
| 676 | BOLGRAD | 07 | 01790 | 61813 | 12518 | 30603 | 12 |
| 689 | KREMENCHUG | 84 | 25654 | 57664 | 00313 | 70703 | 12 |
| 694 | LIUBASHEVKA | 43 | 12653 | 59934 | 07115 | 40300 | 12 |
| 708 | NIKOLAEV | 10 | 02764 | 57814 | 05418 | 40801 | 12 |
| 722 | NIZHNIE SERA | 83 | 33564 | 59735 | 02318 | 40802 | 12 |
| 734 | IZMAIL | 50 | 18553 | 61813 | 12420 | 30001 | 12 |
| 794 | KULEVI | 03 | 01790 | 00004 | 21809 | 80401 | 12 |
| 951 | SHEPETOVKA | 90 | 03765 | 59885 | 10612 | 60203 | 12 |
| 953 | KONOTOP | 20 | 03754 | 61825 | 97813 | 61305 | 12 |
| 954 | SUMY | 97 | 03856 | 59627 | 96811 | 60300 | 12 |
| 958 | LUBNY | 36 | 81847 | 76687 | 99513 | 5 402 | 12 |
| 961 | SHEREMETKA | 57 | 03745 | 61568 | 09411 | 70308 | 12 |
| 966 | UMAN | 80 | 02766 | 59866 | 06812 | 60202 | 12 |
| 967 | KIROVOGRAD | 98 | 744 | 59585 | 047 2 | 70203 | 12 |
| 968 | DNEPROPETRVK | 02 | 22790 | 26306 | 98511 | 82901 | 12 |
| 969 | STALINO | 80 | 12755 | 57885 | 97313 | 70804 | 12 |
| 970 | VOLOSHILVGRD | 53 | 02754 | 57814 | 95814 | 61707 | 12 |
| 973 | NIKOPOL | 20 | 02853 | 59524 | 01116 | 53705 | 12 |
| 974 | MELITOPOL | 30 | 02745 | 59515 | 01515 | 50810 | 12 |
| 976 | MIRONOVKA | 36 | 02754 | 61885 | 04812 | 72204 | 12 |
| 987 | DIURMEN | 80 | 31644 | 26664 | 03719 | 30606 | 12 |
| 989 | IALTA | 33 | 81855 | 61686 | 02418 | 50702 | 12 |
| 990 | FEODOSIIA | 82 | 02865 | 59687 | 05018 | 50803 | 12 |
| | USSR ZONE 4 | | | | | | |
| 002 | MOROZOVSKAIA | 62 | 62838 | 53788 | 9551 | 9 813 | 12 |
| 004 | KOTELNIKOVO | 62 | 62758 | 18338 | 98914 | 8 705 | 12 |
| 005 | TSELINA | 62 | 62648 | 20468 | 99415 | 8 821 | 12 |
| 006 | REMONTNOE | 07 | 62790 | 53568 | 01420 | 3 720 | 12 |
| 008 | BUDENOVSK | 54 | 02873 | 10386 | 01723 | 20 | 12 |
| 009 | PETROVOSKOE | 83 | 028 6 | 20487 | 01422 | 20720 | 12 |
| 010 | TIKHORETSKAI | 8 | 81538 | 55888 | 00916 | 9 824 | 12 |
| 011 | KRSNODAR | 62 | 62758 | 53568 | 01716 | 0805 | 12 |
| 012 | ARMAVIR | 07 | 02890 | 18428 | 00921 | 40816 | 12 |
| 013 | BELORECHENSK | 35 | 81865 | 53886 | 02119 | 50809 | 12 |
| 014 | NEVINOMYSKIA | 80 | 02867 | 14287 | 01421 | 30812 | 12 |
| 015 | PIATIGORSK | 07 | 02890 | 04226 | 01918 | 51817 | 12 |
| 017 | NALCHIK | 04 | 01990 | 08203 | 0212 | 40716 | 12 |
| 018 | GRAZNYI | 03 | 02790 | 04214 | 0 922 | 35806 | 12 |
| 019 | ORDZHONIKIDZ | 40 | 01890 | 00012 | 03917 | 60817 | 12 |
| 020 | MOZDOK | 63 | 038 | 08128 | 02321 | 43815 | 12 |
| 021 | BORZHOM | 80 | 02764 | 08125 | 20618 | 52912 | 12 |
| 023 | KUTAISI | 15 | 5385 | 53768 | 00028 | 07922 | 12 |
| 027 | EREVAN | 10 | 01971 | 20101 | 07522 | 30804 | 12 |
| 028 | LENINAKAN | 23 | 01952 | 00003 | 42518 | 33312 | 12 |
| 031 | NAKNICHEVAN | 00 | 00990 | 081 | 05824 | 20817 | 12 |
| 033 | KIROVOBAU | 00 | 00990 | 28100 | 08221 | 60710 | 12 |
| 034 | ZAKATELY | 20 | 01961 | 24201 | 08921 | 50815 | 12 |
| 035 | ASTARA | 00 | 00890 | 12300 | 10321 | 70805 | 12 |
| 036 | KARIAGINO | 10 | 01952 | 02303 | 08620 | 56310 | 12 |
| 038 | GASAN KULI | 00 | 00890 | 04100 | 16420 | 50812 | 12 |
| 042 | FT SHEVCHENK | 00 | 02890 | 47627 | 09917 | 47280 | 12 |
| 044 | GUREV | 00 | 00690 | 16511 | 11113 | 70708 | 12 |
| 047 | MAKHACH KALA | 00 | 02890 | 12515 | 04118 | 73810 | 12 |
| 049 | ASTRAKHAN | 50 | 03766 | 5 728 | 07519 | 57806 | 12 |
| 050 | IASHKUL | 63 | 02867 | 16467 | 02622 | 20719 | 12 |
| 063 | MILLEROVO | 64 | 02752 | 53455 | 94314 | 70821 | 12 |
| 131 | ZABURUNE | 10 | 02752 | 1842 | 09517 | 75802 | 12 |
| 227 | YEFREMOVKA | 04 | 22747 | 26187 | 14705 | 80314 | 12 |
| 301 | APSHERON | 4 | 03 67 | 22127 | | 7 50 | 12 |
| 318 | AGUZHABEDY | 4 | 02767 | 24 24 | 16808 | 503 | 12 |
| 324 | OSTROV OGURC | 53 | 02674 | 16216 | 15810 | 40601 | 12 |
| 339 | KENDERII | 00 | 00890 | 16101 | 09318 | 64825 | 12 |
| 942 | SERAFIMOVICH | 62 | 64848 | 51668 | 92913 | 8 806 | 12 |
| 943 | KAMYSHIN | 62 | 31535 | 51738 | 96718 | 3 819 | 12 |
| 948 | URIUPINO | 8 | 22848 | 18368 | 89612 | 9 812 | 12 |
| 995 | SOCHI | 62 | 67647 | 12368 | 09016 | 8 830 | 12 |
| | USSR ZONE 5 | | | | | | |
| 019 | TAINY | 50 | 02946 | 16426 | 95408 | 60807 | 12 |
| 022 | POLYUDOV KAMN | 00 | 03990 | 49528 | 98305 | 74300 | 12 |
| 027 | BERKH KOSVA | 30 | 02765 | 18375 | 03007 | 61805 | 12 |
| 031 | BISER | 50 | 02777 | 16227 | 05307 | 60702 | 12 |
| 032 | LISVA | 70 | 02867 | 49627 | 02310 | 5 809 | 12 |
| 034 | KUNGUR | 53 | 02662 | 49415 | 01711 | 52605 | 12 |
| 036 | CHAD | 50 | 02665 | 49515 | 05510 | 60707 | 12 |
| 037 | CHERNUSHKA | 50 | 02866 | 22326 | 03411 | 60710 | 12 |
| 040 | DUVAN | 53 | 02766 | 14327 | 08111 | 6 808 | 12 |
| 043 | NIAZE PETROV | 10 | 02865 | 16315 | 08212 | 50804 | 12 |
| 044 | DRUZHININO | 50 | 02755 | 16225 | 07410 | 60803 | 12 |
| 045 | TAGANAI | 50 | 02836 | 53626 | 83505 | 90901 | 12 |
| 046 | ZLATOUST | 50 | 02867 | 16327 | 08712 | 50801 | 12 |
| 047 | BAKALY | 50 | 02874 | 12315 | 02314 | 48703 | 12 |
| 051 | KHALMER SEDE | 5 | 03848 | 30578 | 99500 | 0 334 | 12 |
| 054 | SLAE KHARD | 62 | 68748 | 14468 | 01001 | 9 | 12 |
| 055 | BERESOV | 04 | 02890 | 14464 | 03804 | 72706 | 12 |
| 058 | SAMAREVO | 80 | 02852 | 53416 | 10106 | 52300 | 12 |
| 060 | TOBOLSK | 00 | 02790 | 16415 | 13308 | 62706 | 12 |
| 061 | CHERDYN | 04 | 02890 | 49427 | 97108 | 64805 | 12 |
| 062 | SEROV | 00 | 01890 | 18412 | 04510 | 31802 | 12 |
| 063 | KISEL | 40 | 02855 | 12525 | 02408 | 61702 | 12 |
| 066 | KUDYMKAR | 04 | 02890 | 49615 | 98210 | 52707 | 12 |
| 067 | TURINSK | 00 | 00790 | 16310 | 10310 | 50803 | 12 |
| 068 | NOZHOVKA | 04 | 02890 | 16305 | 01512 | 62819 | 12 |
| 069 | TIUMEN | 00 | 02790 | 14415 | 13609 | 44805 | 12 |
| 070 | IANAUL | 8 | 03858 | 49418 | 02912 | 6 708 | 12 |
| 071 | KRASNOUFIMSK | 50 | 02854 | 22225 | 21910 | 55401 | 12 |
| 072 | SVERDLOVSK | 70 | 02865 | 53625 | 00312 | 40804 | 12 |
| 073 | SHADRINSK | 03 | 02790 | 16326 | 13812 | 52814 | 12 |
| 074 | LEUSHI | 67 | 03743 | 16328 | 95711 | 52810 | 12 |
| 075 | ISHIM | 00 | 03790 | 18428 | 17209 | 47301 | 12 |
| 076 | KROPACHEVO | 80 | 02854 | 20324 | 08711 | 70802 | 12 |
| 077 | CHELIABINSK | 50 | 01763 | 14213 | 10814 | 50709 | 12 |
| 078 | KURGAN | 00 | 03790 | 16228 | 15513 | 47808 | 12 |
| 079 | UFA | 50 | 02755 | 49625 | 06310 | 50810 | 12 |
| 080 | TROITSK | 50 | 02778 | 18325 | 11716 | 40802 | 12 |
| 081 | STERLITAMAK | 50 | 02964 | 14414 | 05916 | 40809 | 12 |
| 084 | GLAZOV | 67 | 03743 | 16328 | 95711 | 52810 | 12 |
| 089 | KAMENSK URAL | 53 | 02764 | 14226 | 10411 | 50704 | 12 |
| 127 | ZILAIR | 50 | 02867 | 49467 | 10914 | 50710 | 12 |
| 154 | KIZIL | 80 | 02757 | 12487 | 11114 | 50806 | 12 |
| 157 | BELORETSK | 50 | 02855 | 49425 | 09113 | 40300 | 12 |
| 165 | ALEXANDROVSK | 6 | 02756 | 57576 | 10205 | 70228 | 12 |
| 166 | PUDINO | 4 | 01764 | 22324 | 18806 | 61311 | 12 |
| 167 | KOLPASHEVO | 70 | 01742 | 24412 | 16307 | 50212 | 12 |
| 169 | NAPAS | 6 | 03738 | 22288 | 11905 | 8 316 | 12 |
| 170 | SOROKONO | 50 | 02 67 | 28117 | 06510 | 70602 | 12 |
| 173 | TOMSK | 50 | 01763 | 22314 | 14713 | 54306 | 12 |
| 176 | BARABINSK | 00 | 02790 | 24224 | 19008 | 54310 | 12 |
| 177 | BALAKHTA | 03 | 02990 | 16324 | 21607 | 70405 | 12 |
| 178 | NOVOSIBIRSK | 50 | 01764 | 28304 | 18513 | 40304 | 12 |

## OCTOBER 4

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| 181 | OMSK | 00 | 02890 | 22325 | 19410 | 42300 | 12 |
| 183 | KAMEN | 00 | 02890 | 20224 | 19511 | 52304 | 12 |
| 184 | BARNAUL | 50 | 02753 | 20125 | 11013 | 52300 | 12 |
| 185 | STALINSK | 04 | 01890 | 22103 | 21911 | 52402 | 12 |
| 186 | SLAVGOROD | 00 | 01790 | 26202 | 19815 | 41300 | 12 |
| 187 | BELOKUIKHA | 03 | 00890 | 00011 | 22807 | 80304 | 12 |
| 188 | RUBTSOVSK | 00 | 05590 | 24205 | 22214 | 32301 | 12 |
| 189 | NIAKSIMVOL | 00 | 01790 | 14203 | 00609 | 35800 | 12 |
| 192 | VERKNE IMBAT | 02 | 64458 | 53688 | 06106 | 9 410 | 12 |
| 197 | IVDEL | 00 | 01690 | 16400 | 01610 | 30801 | 12 |
| 202 | GARI | 00 | 00890 | 20400 | 05910 | 30804 | 12 |
| 203 | VERKHOTURE | 00 | 00691 | 16200 | 05512 | 30805 | 12 |
| 206 | KRASNOIARSK | 50 | 01763 | 28203 | 19010 | 62300 | 12 |
| 208 | KEZHMA | | 57109 | 00059 | 20206 | 0 803 | 12 |
| 213 | KAMYSHLOV | 50 | 02767 | 16327 | 11311 | 50809 | 12 |
| 217 | DOMASHINO | 20 | 02 57 | 26227 | 16906 | 60312 | 12 |
| 225 | ZVERINOGOLVK | 03 | 02890 | 18327 | 15515 | 41812 | 12 |
| 226 | UST UISKAIA | 54 | 03864 | 16324 | 14116 | 40804 | 12 |
| 234 | MOLOTOV | 70 | 02754 | 51615 | 03111 | 51802 | 12 |
| 247 | TAVDA | 00 | 02790 | 16327 | 11310 | 47904 | 12 |
| 250 | VAGAI | 00 | 01790 | 18314 | 17209 | 41803 | 12 |
| 252 | MAKUSHINO | 00 | 01790 | 18224 | 18612 | 32 | 12 |
| 254 | POLOVINNOE | 00 | 01890 | 16313 | 97813 | 41802 | 12 |
| 256 | POLTAVKA | 00 | 01690 | 24103 | 18812 | 24302 | 12 |
| 259 | CHERLAK | 00 | 03890 | 24218 | 19512 | 42302 | 12 |
| 263 | ISIL KUL | 00 | 01790 | 22117 | 19010 | 42100 | 12 |
| 265 | KALASHINSKIA | 00 | 02790 | 24100 | 19209 | 42203 | 12 |
| 268 | NAZYVAEVKA | 00 | 01890 | 24124 | 19509 | 40300 | 12 |
| 271 | BOLSHERESHE | 00 | 01890 | 22312 | 19408 | 52300 | 12 |
| 277 | VIKULOVO | 00 | 03790 | 20227 | 17807 | 52200 | 12 |
| 278 | TEVRIZ | 00 | 01890 | 24303 | 17907 | 52308 | 12 |
| 303 | VASIUTANSKOE | 8 | 03844 | 20324 | 16405 | 81316 | 12 |
| 305 | KUSHTOVKA | 00 | 01790 | 24202 | 17007 | 72300 | 12 |
| 306 | SEVERNOE | 00 | 01 90 | 22213 | 17808 | 61302 | 12 |
| 309 | TATARSK | 00 | 02 90 | 22226 | 19208 | 52303 | 12 |
| 310 | CHAKY | 00 | 02790 | 20104 | 19909 | 42304 | 12 |
| 312 | KUPINO | 00 | 01790 | 24203 | 20210 | 31032 | 12 |
| 313 | ZAVINSK | 50 | 01874 | 00014 | 25100 | 70200 | 12 |
| 314 | UBINSKOE | 00 | 01790 | 241 | 19408 | 52304 | 12 |
| 315 | KARASUK | 00 | 01890 | 26103 | 20313 | 62203 | 12 |
| 319 | KLIUCHI | 00 | 01890 | 24315 | 21061 | 22200 | 12 |
| 321 | MAYSK | 4 | 00761 | 18211 | 18808 | 50308 | 12 |
| 325 | MOLCHANOVO | 20 | 08 53 | 20223 | 15708 | 40311 | 12 |
| 326 | BOKCHAR | 03 | 01768 | 22204 | 98307 | 72 | 12 |
| 328 | PIKHTOVKA | 00 | 02600 | 22125 | 17111 | 42409 | 12 |
| 329 | KOZHEVNIKOVO | 00 | 02890 | 22115 | 17110 | 57309 | 12 |
| 332 | TOGUCHNI | 00 | 00790 | 00010 | 18213 | 50305 | 12 |
| 333 | MASHKOVO | 40 | 02742 | 20424 | 19910 | 63406 | 12 |
| 334 | KOLYVAN | 00 | 01790 | 20303 | 18810 | 61303 | 12 |
| 335 | KOCHENEVO | 40 | 2 852 | 22224 | 19111 | 58310 | 12 |
| 338 | KOCHKI | 03 | 01790 | 26122 | 18911 | 7 308 | 12 |
| 339 | ORDYNSKOE | 06 | 01790 | 22102 | 19612 | 50303 | 12 |
| 341 | CHEREPANOSKI | 00 | 02890 | 20225 | 19211 | 52300 | 12 |
| 342 | MASLIANINO | 50 | 03852 | 22326 | 20210 | 62301 | 12 |
| 343 | TALMENKA | 40 | 03764 | 18128 | 19813 | 56401 | 12 |
| 346 | PODKNO | 00 | 02790 | 20227 | 21804 | 32301 | 12 |
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| 348 | ZAV YALOVA | 00 | 02890 | 20125 | 20813 | 42382 | 12 |
| 351 | ALEISKOE | 00 | 02790 | 20224 | 21114 | 52300 | 12 |
| 352 | BIISK | 57 | 027 3 | 16315 | 21811 | 62301 | 12 |
| 361 | KRAPIVINO | 40 | 02963 | 20324 | 23011 | 62207 | 12 |
| 362 | UIBAT | 50 | 02976 | 28126 | 20811 | 60402 | 12 |
| 363 | TUROCHAK | 00 | 00890 | 00001 | 13908 | 81405 | 12 |
| 364 | TACHTYP | 03 | 02990 | 24225 | 22217 | 41302 | 12 |
| 366 | KUZEDEEVO | 03 | 02890 | 20214 | 23111 | 52301 | 12 |
| 367 | TOGUL | 00 | 01 30 | 16213 | 22413 | 64300 | 12 |
| 368 | KOLCHUGINO | 00 | 02790 | 18224 | 20611 | 62301 | 12 |
| 370 | PENTRALNYI R | 00 | 02890 | 16226 | 21218 | 52300 | 12 |
| 371 | NENASTNAIA | 00 | 01990 | 22314 | 36104 | 71801 | 12 |
| 372 | KURBATOVO | 54 | 02873 | 00014 | 20508 | 70 | 12 |
| 374 | KRUTOIARSKII | 00 | 03990 | 16228 | 20403 | 67602 | 12 |
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| 377 | MARIINSK | 00 | 01790 | 18204 | 18011 | 526 | 12 |
| 378 | IZHMORSK | 70 | 01842 | 18316 | 17711 | 42405 | 12 |
| 379 | TAIGA | 20 | 01653 | 16203 | 17611 | 60 | 12 |
| 380 | TIUKHTET | 06 | 02790 | 20226 | 18711 | 52300 | 12 |
| 381 | SHALO | 60 | 02 67 | 00017 | 19912 | 70 | 12 |
| 382 | PYSHKINO TRO | 10 | 02777 | 16327 | 15812 | 50304 | 12 |
| 384 | CHULSKAIA MT | 43 | 02764 | 20226 | 16111 | 50801 | 12 |
| 385 | LOSINOBORSK | 50 | 01754 | 18325 | 14104 | 4 602 | 12 |
| 386 | STRELKA | 77 | 03865 | 20128 | 16812 | 5 803 | 12 |
| 387 | BYMSKA FAKTO | 03 | 01890 | 84 | 06 | 80204 | 12 |
| 404 | PIROVSKOYE | 50 | 02556 | 20226 | 19110 | 60803 | 12 |
| 407 | ENISISK AMSG | 52 | 05784 | 20328 | 16611 | 5 805 | 12 |
| 408 | KAZACHINSKOE | 00 | 02 60 | 18128 | 07 | 97703 | 12 |
| 409 | BIRILIUSY | 03 | 02690 | 16327 | 18210 | 62300 | 12 |
| 410 | BOLSHAIA MTA | 03 | 01890 | 26103 | 18211 | 60400 | 12 |
| 411 | ACHINSH | 00 | 03790 | 16228 | 19210 | 66810 | 12 |
| 412 | KEMCHUG | 50 | 01874 | 00013 | 10209 | 60200 | 12 |
| 413 | LKIUKVENNAIA | 00 | 00790 | 04100 | 19112 | 5030 | 12 |
| 414 | IRBEI | 05 | 01790 | 30102 | 17612 | 60402 | 12 |
| 415 | DZERZHINSK | 00 | 00790 | 12210 | 18910 | 70502 | 12 |
| 416 | KLIUCHI | 00 | 00790 | 00000 | 18213 | 60603 | 12 |
| 417 | GOLETS PODLU | 02 | 01890 | 53614 | 02 | 80300 | 12 |
| 418 | ACINSK | 50 | 01862 | 22102 | 190 | 60401 | 12 |
| 420 | DERBINO | 03 | 02990 | 14117 | 21011 | 70202 | 12 |
| 421 | LEGOSTAEVO | 50 | 01863 | 20314 | 20208 | 82200 | 12 |
| 422 | IRDINSKOE | 5 | 03877 | 08228 | 22708 | 8 304 | 12 |
| 423 | MINUSINSKOE | 50 | 01874 | 00014 | 21510 | 70200 | 12 |
| 425 | ABAKAN | 03 | 01890 | 12104 | 21209 | 70300 | 12 |
| 426 | BEIA | 50 | 03867 | 04228 | 95110 | 8 004 | 12 |
| 427 | ERMAKOVSKOE | 50 | 02874 | 00024 | 22810 | 60402 | 12 |
| 428 | KRUTOI POV | 5 | 03677 | 20227 | 81412 | 54901 | 12 |
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| 086 | KUSTANAI | 50 | 01774 | 16364 | 14216 | 30806 | 12 |
| 087 | URALSK | 50 | 01774 | 16304 | 14216 | 30806 | 12 |
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| 091 | IRGIZ | 53 | 01964 | 12226 | 16416 | 30811 | 12 |
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| 105 | CHIMKENT | 51 | 03966 | 14288 | 13719 | 40306 | 12 |
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| 107 | ALMA ATA | 07 | 03790 | 04117 | 16316 | 42303 | 12 |
| 109 | DZHARKENT | 04 | 02990 | 22116 | 12830 | 33304 | 12 |
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| 113 | KOKCHETAV | 00 | 00990 | 26211 | 18614 | 50300 | 12 |
| 115 | PAVLODAR | 04 | 01890 | 26222 | 20814 | 42300 | 12 |
| 116 | ATBASAR | 00 | 01790 | 18203 | 18116 | 22802 | 12 |
| 117 | AKMOLINSK | 00 | 01890 | 20202 | 206 4 | 31801 | 12 |
| 118 | SEMIPALATNSK | 07 | 00790 | 00016 | 22114 | 40300 | 12 |
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| 124 | BURLY TUBE | 0 | 00790 | 26 | 22313 | 40301 | 12 |
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| 131 | KUSHKI | 00 | 00890 | 02300 | 15920 | 30808 | 12 |
| 132 | KIZIL ARVAT | 00 | 00890 | 08100 | 13124 | 30820 | 12 |
| 133 | DARGAN ATA | 00 | 00890 | 08100 | 13124 | 30802 | 12 |
| 135 | ASHKHABAD | 00 | 05790 | 08300 | 13910 | 20820 | 12 |
| 136 | BAIRAM ALI | 00 | 00790 | 08100 | 16022 | 20612 | 12 |
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| 139 | STALINABAD | 00 | 00890 | 24200 | 11822 | 30801 | 12 |
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| 562 | BAKHARDEN | 00 | 05790 | 28300 | 12524 | 50810 | 12 |
| 571 | AIDIN | 00 | 00890 | 00000 | 12323 | 50805 | 12 |
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| 630 | CHARDZHOU | 00 | 00790 | 28200 | 15820 | 30804 | 12 |
| 632 | UCH ADZHI | 00 | 00790 | 26100 | 16221 | 20802 | 12 |
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| 692 | KITAB | 07 | 01990 | 24113 | 14222 | 30803 | 12 |
| 700 | CHAKHRINAU | 00 | 00890 | 20210 | 19219 | 30300 | 12 |
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| 705 | DANGARA | 00 | 00990 | 00010 | 39024 | | 12 |
| 708 | MIKOIANABAD | 00 | 05890 | 20400 | 73923 | 10300 | 12 |
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| 201 | KIRENCK | 00 | 00890 | 00000 | 13007 | 80501 | 12 |
| 202 | BODALBO | 00 | 00690 | 00000 | 21208 | 10303 | 12 |
| 206 | MONDY | 44 | 02863 | 24114 | 21105 | 40403 | 12 |
| 207 | BRATSK | 00 | 00 90 | 00000 | 18811 | 50404 | 12 |
| 209 | NIZHNE ANGAR | 00 | 00990 | 04300 | 18314 | 40401 | 12 |
| 210 | KALAKAN | 00 | 00990 | 00000 | 23102 | 70304 | 12 |
| 211 | KURA | 57 | 02951 | 02227 | 17809 | 56401 | 12 |
| 212 | SRETENSK | 50 | 03863 | 00028 | 21110 | 66406 | 12 |
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| 214 | KHILOK | 8 | 03868 | 00028 | 17913 | 57300 | 12 |
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| 218 | ULAN UDE | 03 | 02890 | 00025 | 19009 | 50503 | 12 |
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| 255 | CHERNIAEVO | 03 | 03990 | 00025 | 22208 | 50300 | 12 |
| 261 | BOGDARIN | 03 | 02890 | 30224 | 24006 | 40317 | 12 |
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| 437 | ORLIK | 40 | 02 62 | 14125 | 1700 | 47801 | 12 |
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| 447 | TULUN | 07 | 01790 | 08103 | 18210 | 40401 | 12 |
| 448 | IKEI | 08 | 01790 | 08103 | 18210 | 40402 | 12 |
| 452 | UST UDA | 00 | 00890 | 00000 | 18707 | 60401 | 12 |
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| 460 | SLIUDINAKA | 00 | 00 90 | 20100 | 19806 | 80300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 00000 | 22803 | 60301 | 12 |
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| 469 | BICHURA | 00 | 03890 | 12228 | 190 8 | 77502 | 12 |
| 473 | PETROVSKII | 02 | 03864 | 32368 | 17210 | 6 304 | 12 |
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| 478 | NOVOSELENGIN | | 02990 | 00024 | 16615 | 40201 | 12 |
| 480 | TANKHOI | 00 | 03890 | 20128 | 20506 | 77403 | 12 |
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| 482 | KOBANSK | 03 | 02890 | 00026 | 19509 | 80801 | 12 |
| 485 | SUKHALA | 03 | 01890 | 04143 | 24202 | 90300 | 12 |
| 486 | GORIACHINSK | | 46009 | 00049 | 2110 | 0 803 | 12 |
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| 492 | ZNAMENKA | 00 | 00 90 | 00000 | 19607 | 60200 | 12 |
| 493 | ZHIGALOVO | 00 | 00 90 | 00000 | 19605 | 70602 | 12 |
| 494 | GOLOVSKOE | 40 | 01443 | 00003 | 20609 | 60407 | 12 |
| 495 | ORLINGA | 00 | 00790 | 00010 | 21507 | 80304 | 12 |
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| 497 | KAZACHINSKOY | 40 | 01772 | 00002 | 20708 | 80201 | 12 |
| 498 | MARKOVO LENE | 00 | 00790 | 08100 | 20810 | 70305 | 12 |
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| 510 | BAUNT | 03 | 01990 | 00002 | 07 | 50300 | 12 |
| 512 | TROITSKOE | 00 | 00990 | 00000 | 22705 | 60304 | 12 |
| 514 | KARAFTIT | 43 | 02963 | 00024 | 27803 | 50300 | 12 |
| 516 | ROMONOVKA | 51 | 02862 | 00027 | 20608 | 60403 | 12 |
| 518 | MELDEGEN | 07 | 03890 | 00028 | 23108 | 60601 | 12 |
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| 547 | PR KHI OKTIA | 50 | 01842 | 00012 | 29551 | 80301 | 12 |
| 548 | TUPIK | 50 | 01870 | 00012 | 24702 | 70302 | 12 |
| 550 | TUNGOKOCHEN | 50 | 03842 | 00028 | 23003 | 07302 | 12 |
| 551 | VERKHNIE USU | 00 | 03890 | 00028 | 21107 | 93300 | 12 |
| 553 | ZILOVO | 05 | 01890 | 00003 | 22308 | 70300 | 12 |
| 554 | KSENEVSKAIA | 50 | 03777 | 00002 | 20210 | 52610 | 12 |
| 555 | GORBITSA | 03 | 02890 | 00017 | 23209 | 70201 | 12 |
| 556 | URIUPINO | 03 | 02890 | 00017 | 21008 | 50305 | 12 |
| 557 | UST KARSK | 95 | 02853 | 00015 | 20611 | 50300 | 12 |
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| 561 | NERCHINSK | 50 | 03862 | 00028 | 20010 | 67200 | 12 |
| 562 | SHILKA | 00 | 02890 | 00027 | 20011 | 66300 | 12 |
| 565 | OLOVIANAIA | 5 | 03768 | 16218 | 19413 | 4 404 | 12 |
| 567 | SOLOVEVSK | 00 | 02890 | 16126 | 17202 | 66300 | 12 |
| 569 | OGPOR | 00 | 03890 | 00028 | 22412 | 87300 | 12 |
| 570 | KAILASUTAI | 00 | 02890 | 32124 | 25011 | 32303 | 12 |
| 571 | NOVO TSURUKH | 00 | 03590 | 00003 | 21207 | 41081 | 12 |
| 572 | BURKA DONO | 50 | 01972 | 00002 | 23108 | 5030 | 12 |
| 573 | ALEKSAND ZAN | 70 | 02756 | 61816 | 09618 | 40301 | 12 |
| 574 | SHELOPUGINO | 00 | 03790 | 00028 | 26168 | 66502 | 12 |
| 575 | GAZIMURSKII | 00 | 01890 | 16113 | 19112 | 32001 | 12 |
| 585 | AMAZAR | 00 | 00790 | 00020 | 22310 | 80300 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00002 | 22306 | 61403 | 12 |
| 589 | DZHALINDA | 03 | 02890 | 00025 | 22308 | 40101 | 12 |
| 595 | MAGDARACHI | 53 | 02864 | 24228 | 11 | 52604 | 12 |
| 596 | TYGDA | 53 | 03 64 | 00018 | 21512 | 4 403 | 12 |
| 599 | PIKAN | 03 | 02890 | 00027 | 22403 | 02303 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 50 | 02747 | 14227 | 97701 | 91105 | 12 |
| 155 | CAP CHELIUSK | 5 | 72858 | 26278 | 03958 | 9 304 | 12 |
| 156 | OSTROV DOMAS | 5 | 72738 | 08278 | 02557 | 8 902 | 12 |
| 157 | DIKSON | 51 | 03856 | 04328 | 99152 | 9 200 | 12 |
| 158 | UST ENISEISK | 62 | 62738 | 00078 | 95500 | 0 602 | 12 |
| 160 | GYDOIAMO | 02 | 03748 | 28378 | 95451 | 9 303 | 12 |
| 163 | KHATANGA | 57 | 03755 | 14277 | 04050 | 80706 | 12 |
| 227 | OST CHETYREK | 5 | 03858 | 24378 | 13654 | 8 104 | 12 |
| 229 | ZHIGANSK | 02 | 74448 | 20278 | 16200 | 801 | 12 |
| 230 | VERKHOIANSK | 52 | 03964 | 00028 | 14200 | 5 300 | 12 |
| 233 | SUNTAR | 00 | 01890 | 00004 | 22201 | 92300 | 12 |
| 234 | VILIUISK | 5 | 03858 | 20328 | 24502 | 66300 | 12 |
| 235 | ISITSKOE | 53 | 02763 | 00025 | 23601 | 90302 | 12 |
| 237 | UST MALSKOE | 50 | 02875 | 28275 | 22702 | 80313 | 12 |
| 239 | MIUIA | 00 | 00990 | 00010 | 01802 | 80 | 12 |
| 240 | OLEMINSKOE | 04 | 01962 | 00003 | 24202 | 93302 | 12 |
| 241 | VITIM | 50 | 03967 | 00027 | 23306 | 80300 | 12 |
| 243 | NEZAMETNYI | 07 | 02990 | 00027 | 24902 | 00031 | 12 |
| 244 | NAGORNYI | 50 | 01862 | 00024 | 23602 | 92304 | 12 |
| 246 | MARKOVO | 00 | 01890 | 2840 | 07507 | 51603 | 12 |
| 255 | KOLYCHN ISLE | 03 | 02790 | 00025 | 22208 | 50403 | 12 |
| 271 | ZALIV KRESTA | 00 | 00890 | 90010 | 14558 | 80300 | 12 |
| 272 | MYS SHELAGSK | 02 | 03748 | 53628 | 12653 | 7 207 | 12 |
| 276 | OST VRANGELI | 07 | 03868 | 00028 | 11156 | 9 300 | 12 |
| 277 | MYS SHMIDTA | 03 | 02990 | 14227 | 11460 | 9230 | 12 |
| 278 | UELLEN | 05 | 01862 | 18202 | 15553 | 70202 | 12 |
| 279 | ANADYR | 5 | 02748 | 30228 | 15453 | 9 502 | 12 |
| 283 | NAGAEVO | 5 | 03758 | 00028 | 14206 | 0 804 | 12 |
| 299 | MYS NAVARIN | 03 | 01863 | 00003 | 13351 | 70200 | 12 |
| 827 | OST BIELYI | 5 | 36738 | 14478 | 17152 | 0 301 | 12 |
| 829 | MALYIE KARMA | 62 | 72735 | 00078 | 94400 | 9 104 | 12 |
| 832 | NIURBA | 02 | 03868 | 12488 | 94851 | 9 603 | 12 |
| 846 | OST RAGMANOV | 02 | 01873 | 84203 | 15654 | 60300 | 12 |
| 848 | BUKHTA PROV | 5 | 03768 | 02228 | 1650 | 8 801 | 12 |
| 860 | AMBARCHIK | 6 | 84538 | 26288 | 16053 | 0 302 | 12 |
| 882 | ELGEN | 5 | 62768 | 00068 | 12703 | 8 300 | 12 |
| 898 | BUKHTA TIKSI | 50 | 01854 | 20374 | 10452 | 80204 | 12 |
| 899 | KIUSIUR | 20 | 72758 | 20538 | 10451 | 8 300 | 12 |
| 903 | KAZACHE | 07 | 74790 | 24477 | 44518 | 8 304 | 12 |
| 908 | UST BILIUISK | 8 | 03978 | 12228 | 09802 | 9 300 | 12 |
| 910 | UST ALDAN | 01 | 02890 | 00017 | 21251 | 80300 | 12 |
| 914 | CHURAPCHA | 03 | 47390 | 24128 | 24355 | 00200 | 12 |
| 917 | POKROVSK | 03 | 02890 | 28227 | 22001 | 6 302 | 12 |
| 919 | OYMYAKN AMSG | 02 | 72890 | 14378 | 17452 | 0 301 | 12 |
| 920 | AMGA | 55 | 03868 | 00028 | 25600 | 300 | 12 |
| 925 | TOMMOG | 57 | 02843 | 18327 | 95900 | 80707 | 12 |
| 927 | CHULMAN | 00 | 00890 | 28210 | 24704 | 00303 | 12 |
| 932 | NIURBA | 5 | 03956 | 18328 | 19120 | 72803 | 12 |
| 934 | MUKTUYA | 00 | 01990 | 00012 | 23200 | 81300 | 12 |
| 936 | DZHARDZHAN | 02 | 72748 | 16378 | 08151 | 0 301 | 12 |
| 960 | DUDINKA | 8 | 81428 | 16288 | 95903 | 0 200 | 12 |
| 982 | AMUIERMA | 01 | 03890 | 10478 | 91502 | 8 904 | 12 |
| 984 | OST VAIGATCH | 55 | 03835 | 16428 | 94100 | 8 902 | 12 |
| 995 | RUSSKIAI GAV | 02 | 03898 | 12228 | 91852 | 7 300 | 12 |
| | USSR ZONE 9 | | | | | | |
| 256 | NORSKI SKLAD | 05 | 01 90 | 20116 | 22208 | 60300 | 12 |
| 257 | POLINA OSIPE | 05 | 01 90 | 00004 | 22106 | 70402 | 12 |
| 262 | PLASTUN | 00 | 00890 | 00000 | 12410 | 80300 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 06100 | 25808 | 80300 | 12 |
| 269 | KHABAROVSK | 00 | 00 90 | 00000 | 22808 | 60300 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 32100 | 23808 | 80300 | 12 |
| 273 | IMAN | 00 | 00790 | 28200 | 22310 | 80300 | 12 |
| 274 | GRADEKOVO | 03 | 00790 | 00001 | 21113 | 60203 | 12 |
| 281 | OKHA | 5 | 03728 | 00058 | 23307 | 0 301 | 12 |
| 282 | OKHOTSK | 00 | 00790 | 08200 | 06 | 04000 | 12 |
| 285 | AIAN | 53 | 02 4 | 04215 | 16207 | 75301 | 12 |
| 290 | NIKOLAIVSK A | 00 | 01690 | 32113 | 05 | 81301 | 12 |
| 291 | UST BOLSHERE | 04 | 01790 | 00004 | 21604 | 5 300 | 12 |
| 294 | ALEXANDROVSK | 00 | 00890 | 12100 | 21005 | 00300 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 20300 | 22514 | 60300 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 12100 | 23007 | 50102 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 22400 | 23010 | 50500 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 23503 | 80300 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00390 | 18300 | 23809 | 70404 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 13100 | 24905 | 80304 | 12 |
| 615 | SHIMANOVSKIA | 03 | 01 90 | 00004 | 21906 | 52300 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 00002 | 25905 | 83000 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 32100 | 25705 | 80301 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 00000 | 24607 | 70801 | 12 |
| 630 | SELEMDZHA | 65 | 03 63 | 00172 | 21100 | 8 305 | 12 |
| 632 | STOIBA | 06 | 70900 | 00027 | 21606 | 7 300 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 15702 | 90303 | 12 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 25100 | 00300 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 24506 | 70307 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 51 | 90301 | 12 |
| 646 | NERAN | 00 | 00 90 | 26200 | 23408 | 70300 | 12 |
| 647 | URMI | 00 | 00 90 | 16100 | 24500 | 90305 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 28100 | 24905 | 80305 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 26103 | 90300 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 00000 | 26406 | 80101 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 00000 | 23505 | 80204 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 12200 | 23109 | 60305 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 23104 | 0 301 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 32200 | 22307 | 50000 | 12 |
| 659 | BIKIN | 00 | 00 90 | 22100 | 23106 | 90300 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 24606 | 80300 | 12 |
| 663 | KARTUN | 00 | 00890 | 00000 | 23304 | 80300 | 12 |
| 664 | MALINOVKA | 00 | 00890 | 00000 | 23006 | 80304 | 12 |
| 668 | TURII ROG | 00 | 00990 | 22200 | 22111 | 60301 | 12 |
| 671 | EVGENEVKA | 33 | 02764 | 08116 | 21810 | 70301 | 12 |
| 675 | VOROSHILOV U | 00 | 00870 | 00000 | 22809 | 80302 | 12 |
| 678 | KRASKINO | 00 | 00790 | 00000 | 22805 | 90300 | 12 |
| 681 | PIDAN | 00 | 00990 | 28300 | 16209 | 40301 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 08200 | 24107 | 80102 | 12 |
| 686 | BUCHAN | 00 | 00990 | 00000 | 23510 | 80105 | 12 |
| 689 | PREOBRAZHENI | 00 | 00790 | 32600 | 23708 | 80301 | 12 |
| 691 | BEREZNIKI | 00 | 00790 | 00000 | 15607 | 90300 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 04100 | 22300 | 90804 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 23106 | 80300 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 91406 | 80303 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 97901 | 00609 | 12 |
| 710 | NELKAN | 02 | 61 90 | 65768 | 84005 | 6 305 | 12 |
| 720 | BURUKAN | 00 | 01 90 | 00001 | 01152 | 84000 | 12 |
| 721 | VESELAIA GOR | 03 | 01 90 | 28201 | 21209 | 50300 | 12 |
| 722 | GURA | 00 | 02 90 | 32115 | 20601 | 02301 | 12 |
| 724 | VOSKRESENSKO | 00 | 00790 | 12200 | 23104 | 00300 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 00000 | 22505 | 80300 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 00000 | 22408 | 80301 | 12 |
| 746 | ISIMI | 00 | 00890 | 00000 | 24304 | 90305 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 22804 | 00305 | 12 |
| 751 | GROSSEVICHI | 50 | 02861 | 12226 | 22712 | 80103 | 12 |
| 752 | ZOLOTOI | 50 | 03758 | 14318 | 19511 | 70903 | 12 |
| 754 | MYS SOSUNOVA | 40 | 01863 | 26414 | 23207 | 80000 | 12 |
| 757 | TERNEY | 00 | 01890 | 28203 | 23506 | 90902 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 24100 | 23506 | 90300 | 12 |
| 775 | POGIBI | 05 | 02990 | 16224 | 20211 | 90300 | 12 |
| 776 | NOGLIKI | 00 | 00890 | 00000 | 19205 | 00300 | 12 |
| 787 | PILVO | 50 | 01962 | 11102 | 22208 | 8030 | 12 |
| 810 | KIKHCHIK | 00 | 00790 | 12200 | 22601 | 70300 | 12 |
| 815 | ELIZOVO | 5 | 03888 | 00028 | 18805 | 8 303 | 12 |
| 816 | PETROPOVLOVS | 03 | 03790 | 00028 | 18907 | 9 300 | 12 |
| 824 | OACHIAI | 00 | 00790 | 12200 | 23104 | 0030 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 18100 | 21409 | 80300 | 12 |
| 828 | KETON | 00 | 00790 | 12200 | 22608 | 80300 | 12 |
| 829 | MAOKA | 00 | 00890 | 00000 | 23508 | 90801 | 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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| 830 | ESUTORU | 00 | 00790 | 00000 | 20708 | 90300 | 12 |
| 831 | MATSUWA IS | 05 | 01790 | 24303 | 9607 | 00301 | 12 |
| 832 | SHANA | 80 | 02755 | 28186 | 23310 | 70101 | 12 |
| 836 | SEMLIACHIKI | 5 | 02865 | 00025 | 19106 | 8 905 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 70 | 02874 | 20114 | 13125 | 30802 | 12 |
| 576 | CRAIOVA ADRM | 10 | 05662 | 57801 | 15525 | 40906 | 12 |
| 577 | V OMUL | | 46009 | 61949 | 45651 | 0 704 | 12 |
| 579 | DEVA | 53 | 02762 | 2432 | 18618 | 60705 | 12 |
| 581 | SULINA | 50 | 02755 | 30525 | 10318 | 50903 | 12 |
| 582 | CONSTANTA | 5 | 03758 | 04318 | 11319 | 6 202 | 12 |
| 583 | TECUCI | 52 | 02975 | 65427 | 11020 | 50901 | 12 |
| 585 | SIBIU | 10 | 02755 | 57525 | 17218 | 50303 | 12 |
| 586 | TURNU SEVERN | 70 | 02764 | 28315 | 17821 | 50303 | 12 |
| 587 | BACAU | 50 | 05654 | 64664 | 12718 | 40701 | 12 |
| 589 | JASSY ADROME | 70 | 02755 | 61814 | 13918 | 40302 | 12 |
| 591 | GALATZ ADRM | 53 | 02764 | 33615 | 12520 | 40801 | 12 |
| 592 | CALARASI | 20 | 0560 | | 15522 | 40804 | 12 |
| 593 | PREDEAL | 80 | 02755 | 61715 | 91511 | 60000 | 12 |
| 594 | T MAGURELE | 20 | 05664 | 57714 | 15522 | 40804 | 12 |
| 595 | R VALCEA | 25 | 05653 | 32214 | 14922 | 20802 | 12 |
| 596 | BOTOSANI | 60 | 32348 | 61934 | 13617 | 50301 | 12 |
| 597 | C LUNG MOLD | 40 | 01752 | 57422 | 10417 | 50102 | 12 |
| 720 | BECHET | 90 | 05876 | 28615 | 20218 | 40903 | 12 |
| 721 | CARACAL | 54 | 08864 | 61604 | 13624 | 40703 | 12 |
| 722 | CALDARARU | 50 | 01888 | 57928 | 15422 | 40505 | 12 |
| 724 | GOVORA | 20 | 05764 | 30625 | 15523 | 30703 | 12 |
| 726 | SIGHISOARA | 36 | 02909 | 38944 | 38850 | 60701 | 12 |
| 727 | MIHESI | 10 | 05872 | 24802 | 14724 | 40604 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 80 | 02856 | 08216 | 20926 | 70105 | 12 |
| 403 | CABO JUBY | 70 | 00951 | 32201 | 20624 | 70103 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 20 | 01864 | 06114 | 20226 | 80001 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 26 | 02855 | 00085 | 07920 | 70802 | 12 |
| 354 | SEVILLA | 20 | 02752 | 32125 | 23025 | 62807 | 12 |
| 357 | MAHON | 87 | 05744 | 12227 | 21524 | 6 301 | 12 |
| 360 | ZARAGOZA | 84 | 02754 | 06524 | 22023 | 70902 | 12 |
| 361 | SANTANDER | 10 | 08451 | 28143 | 21721 | 72401 | 12 |
| 362 | LA CORUNA | 10 | 05652 | 04113 | 20623 | 71300 | 12 |
| 364 | VALLADOLID | 84 | 02854 | 00024 | 08420 | 60101 | 12 |
| 365 | BADAJOZ | 20 | 02963 | 08115 | 22222 | 74300 | 12 |
| 371 | VIRGEN CAMNA | 80 | 01654 | 06114 | 07019 | 60703 | 12 |
| 373 | GRANADA | 80 | 02855 | 24115 | 07422 | 60900 | 12 |
| 377 | PAL MALLORCA | 27 | 05652 | 04224 | 21826 | 71805 | 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 | | | | | | |
| 092 | VENTSPIL S | 62 | 48 | 53858 | 10812 | 0 828 | 12 |
| 252 | TALLIN | 62 | 62668 | 53768 | 03709 | 7 834 | 12 |
| 808 | INDUSTRIIA | 50 | | 28314 | 02501 | 56708 | 12 |
| 835 | UKHTA | 17 | 03762 | 08106 | 02800 | 67713 | 12 |
| 837 | SEGEZHA | 73 | 03757 | 24327 | 04702 | 50710 | 12 |
| 843 | SVIRITSA | 52 | 52848 | 00058 | 10004 | 9 303 | 12 |
| 845 | LENINGRAD OB | 62 | 62745 | 30368 | 08205 | 6 719 | 12 |
| 847 | LIUBAN | 01 | 58 | 20228 | 09106 | 4 706 | 12 |
| 855 | TARBU | 5 | 03858 | 528 | 16308 | 6 805 | 12 |
| 859 | VALDAI | 50 | 02762 | 26526 | 12505 | 42803 | 12 |
| 865 | KSINAS | 8 | | 28328 | 93401 | 9 210 | 12 |
| 871 | NIANDOMA | 30 | 25844 | 28274 | 02601 | 0 305 | 12 |
| 872 | OPARINO | 62 | 03748 | 25268 | 90507 | 0 305 | 12 |
| 875 | VOLOGDA | 5 | 03768 | 18328 | 13307 | 6 717 | 12 |
| 881 | TROITSKO PEC | 30 | 2744 | 28274 | 02601 | 0 305 | 12 |
| 883 | UST KULOM | 63 | 48 | 49568 | 90111 | 0 310 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 10 | 01752 | 26413 | 17708 | 42300 | 12 |
| 318 | KIROV | 8 | 03848 | 28268 | 92610 | 8 312 | 12 |
| 320 | MUSLIUMOVO | 00 | 03790 | 00027 | 91712 | 41300 | 12 |
| 351 | BREST LTOVSK | 10 | 01762 | 26402 | 25012 | 40709 | 12 |
| 357 | KAUNAS | 70 | 02857 | 53518 | 20711 | 50818 | 12 |
| 377 | PINSK | 10 | 01753 | 28403 | 24010 | 30200 | 12 |
| 385 | VILNIUS | 13 | 02754 | 55615 | 23111 | 52801 | 12 |
| 392 | OPAS DEMENSK | 00 | 01 90 | 08114 | 76607 | 71 | 12 |
| 393 | ELNIA | 40 | 02 95 | 24225 | 07 | 40309 | 12 |
| 394 | KIROVOGRAD | 00 | 00990 | 10100 | 06 | 61400 | 12 |
| 396 | POCHINOK | 10 | 01990 | 32200 | 95210 | 40 | 12 |
| 400 | MOGILEV | 00 | 00790 | 18400 | 10116 | 30805 | 12 |
| 420 | GOMEL | 10 | 01754 | 55514 | 19108 | 30307 | 12 |
| 441 | GOTNIA | 10 | 01 90 | 00012 | 21805 | | 12 |
| 450 | ROSSOSH | 00 | 05690 | 28340 | 20710 | 50303 | 12 |
| 487 | ANUCHINO | 00 | 00990 | | 94213 | 60405 | 12 |
| 491 | KOVYLKINO | 50 | 25162 | 24282 | 19606 | 70307 | 12 |
| 531 | SHELNO VELSH | 53 | 02864 | 00025 | 25704 | 00702 | 12 |
| 537 | KUIBYSHEV | 04 | 017 0 | 00000 | 0203 | 80202 | 12 |
| 544 | ILEK | 00 | 00790 | 00 00 | 20602 | 80614 | 12 |
| 841 | OREL | 70 | 03747 | 61727 | 11605 | 40210 | 12 |
| 862 | VELKZH | 62 | 01862 | 28503 | 16306 | 42300 | 12 |
| 889 | SMOLENSK | 10 | 02873 | 71624 | 16406 | 52102 | 12 |
| 892 | ROSLAVL | 20 | 01864 | 61825 | 15606 | 53201 | 12 |
| 893 | ZHITKOVICHI | 10 | 01744 | 1 404 | 22710 | 30101 | 12 |
| 894 | ORDZHONIKID | 50 | 03767 | 61627 | 12030 | 50070 | 12 |
| 897 | RZHEV | 10 | 01762 | 61613 | 12505 | 52204 | 12 |
| 900 | RYBINSK | 80 | 02745 | 63525 | 04705 | 50313 | 12 |
| 901 | KOSTROMA | 6 | 03848 | 61678 | 01803 | 8 308 | 12 |
| 905 | KALININ | 50 | 02755 | 61825 | 07705 | 50308 | 12 |
| 906 | KOZMODEMBNSK | 5 | 03758 | 26328 | 95905 | 7 208 | 12 |
| 909 | MOSCOW OBS | 50 | 02857 | 61527 | 07505 | 40310 | 12 |
| 911 | KALUGA | 5 | 03748 | 26628 | 19604 | 5 308 | 12 |
| 921 | CHKALOV | 57 | 03765 | 45528 | 95319 | 803 | 12 |
| 925 | KAZAN | 9 | 81638 | 28388 | 92209 | 0 403 | 12 |
| 927 | ULIANOVSK | 62 | 52748 | 28468 | 93107 | 0 308 | 12 |
| 931 | KUIBYSHEV | 62 | 64738 | 14168 | 90710 | 0 803 | 12 |
| 934 | ELETS | 5 | 03758 | 51628 | 08704 | 5 304 | 12 |
| 935 | KURSK | 50 | 02857 | 63687 | 1304 | 40303 | 12 |
| 936 | VORONEZH | 5 | 03758 | 61728 | 07204 | 6 312 | 12 |
| 940 | BALASHEV | 5 | 03758 | 28328 | 01305 | 0 310 | 12 |
| 941 | SARATOV | 5 | 03748 | 59658 | 96306 | 8 111 | 12 |
| 944 | ALEKSANDROV | 80 | 02765 | 55485 | 95012 | 70302 | 12 |
| 945 | PUGACHEV | 62 | 72838 | 22268 | 91311 | 8 502 | 12 |
| | USSR ZONE 3 | | | | | | |
| 672 | KISHINEV | 10 | 01872 | 63602 | 24612 | 30201 | 12 |
| 794 | KULEVI | 00 | 00890 | 00000 | 18908 | 90801 | 12 |
| 961 | SHEREMETKA | 00 | 00890 | 30400 | 23809 | 40901 | 12 |
| 962 | POLTAVA | 50 | 02846 | 61816 | 17406 | 40309 | 12 |
| 967 | KIROVOGRAD | 50 | 02755 | 61626 | 20708 | 40102 | 12 |
| 969 | STALINO | 8 | 81848 | 61888 | 13103 | 8 412 | 12 |
| | USSR ZONE 4 | | | | | | |
| 002 | MOROZOVSKAIA | 33 | 81835 | 57686 | 05306 | 80217 | 12 |
| 005 | TSELINA | 53 | 25746 | 28587 | 08707 | 7 308 | 12 |
| 006 | REMONTNOE | 90 | 27566 | 59887 | 07107 | 83320 | 12 |
| 007 | VERKNII BASU | 3 | 03848 | 22588 | 99811 | 50206 | 12 |
| 008 | BUDENOVSK | 20 | 01864 | 59814 | 96311 | 40 | 12 |
| 009 | PETROVSKOE | 87 | 25965 | 59887 | 09508 | 50206 | 12 |
| 010 | TIKHORETSKAI | 8 | 03848 | 59788 | 12607 | 6 818 | 12 |
| 011 | KRSNODAR | 8 | 03768 | 57728 | 14308 | 6 308 | 12 |
| 012 | ARMAVIR | 82 | 03747 | 57828 | 13307 | 6 302 | 12 |
| 013 | BELORECHENSK | 8 | 03848 | 24488 | 14508 | 5 304 | 12 |
| 014 | NEVINOMYSKIA | 80 | 02865 | 57625 | 11008 | 50307 | 12 |
| 015 | PIATIGORSK | 8 | 02756 | 86 | 10207 | 70300 | 12 |
| 017 | NALCHIK | 62 | 64868 | 24468 | 11406 | 40 | 12 |
| 018 | GRAZNYI | 62 | 62858 | 28368 | 11009 | 6 322 | 12 |
| 019 | ORDZHONIKIDZ | 62 | 62638 | 24268 | 13808 | 8 308 | 12 |
| 020 | MOZDOK | 62 | 62857 | 61468 | 12309 | 6 402 | 12 |
| 021 | BORZHOM | 62 | 22743 | 08168 | 20608 | 8 201 | 12 |
| 023 | KUTAISI | 62 | 64638 | 24468 | 11810 | 9 305 | 12 |
| 027 | EREVAN | 93 | 03772 | 24228 | 03120 | 3 814 | 12 |
| 028 | LENINAKAN | 3 | 03958 | 24528 | 39612 | 3 300 | 12 |
| 031 | NAKNICHEVAN | 30 | 00867 | 24187 | 03520 | 30702 | 12 |
| 033 | KIROVOBAD | 08 | 03990 | 26 26 | 0660 | 32704 | 12 |
| 034 | ZAKATELY | 07 | 02890 | 20117 | 06717 | 40805 | 12 |
| 036 | KARIAGINO | 04 | 02990 | 28124 | 04221 | 40802 | 12 |
| 038 | GASAN KULI | 00 | 00790 | 61700 | 03026 | 40314 | 12 |
| 044 | GUREV | 10 | 02665 | 22565 | 00715 | 72303 | 12 |
| 047 | MAKHACH KALA | 62 | 72868 | 61811 | 09311 | 7 215 | 12 |
| 063 | MILLEROVO | 62 | 62748 | 61668 | 08304 | 9 311 | 12 |
| 131 | ZABURUNE | 20 | 01764 | 22414 | 01815 | 61304 | 12 |
| 218 | KEUA | 00 | 00 90 | 14100 | 23610 | 30701 | 12 |
| 301 | APSHERON | 00 | 00 90 | 12200 | 23211 | 30801 | 12 |
| 318 | AGUZHABEDY | 00 | 00790 | 15100 | 24210 | 40200 | 12 |
| 324 | OSTROV OGURC | 00 | 01690 | 30102 | 26204 | 7130 | 12 |
| 339 | KENDERII | 14 | 01851 | 61602 | 00122 | 40409 | 12 |
| 942 | SERAFIMOVICH | 62 | 62858 | 24568 | 02305 | 6 305 | 12 |
| 943 | KAMYSHIN | 84 | 03735 | 61428 | 98108 | 7311 | 12 |
| 948 | URIUPINO | 62 | 03847 | 59668 | 04105 | 7 331 | 12 |
| 995 | SOCHI | 8 | 03768 | 04228 | 13512 | 5 215 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 62 | 62854 | 61368 | 9 21 | 7 802 | 12 |
| 027 | BERKH KOSVA | 07 | 03790 | 18228 | 99214 | 5 801 | 12 |
| 031 | BISER | 90 | 02633 | 16228 | 01012 | 52902 | 12 |
| 032 | LISVA | 07 | 03890 | 49628 | 98914 | 4 300 | 12 |
| 033 | KYN | 07 | 03890 | 12227 | 03415 | 40802 | 12 |
| 034 | KUNGUR | 07 | 03690 | 47428 | 01414 | 4 300 | 12 |
| 035 | SHAMARY | 07 | 02887 | 14327 | 01215 | 32300 | 12 |
| 036 | CHAD | 67 | 72644 | 14368 | 99613 | 4 704 | 12 |
| 037 | CHERNUSHKA | 07 | 22890 | 16368 | 98513 | 5 802 | 12 |
| 038 | KOSULINO | 00 | 02790 | 12527 | 05414 | 42801 | 12 |
| 040 | DUVAN | 07 | 02790 | 45628 | 01315 | 49804 | 12 |
| 042 | ARAMIL | 07 | 02790 | 47726 | 05404 | 42801 | 12 |
| 043 | NIAZE PETROV | 07 | 02890 | 12227 | 03415 | 40802 | 12 |
| 045 | TAGANAI | 07 | 03990 | 49528 | 80206 | 7 802 | 12 |
| 046 | ZLATOUST | 51 | 03864 | 14427 | 04514 | 43808 | 12 |
| 047 | BAKALY | 07 | 03890 | 12228 | 94215 | 4 803 | 12 |
| 049 | MELIUZ | 50 | 02874 | 47826 | 97418 | 30607 | 12 |
| 055 | BERESOV | 03 | 03890 | 16328 | 01510 | 77200 | 12 |
| 057 | KONDINSKOE | 10 | 03990 | 10418 | 04911 | 77400 | 12 |
| 059 | SURGUT | 00 | 00890 | 16302 | 14113 | 51300 | 12 |
| 060 | TOBOLSK | 00 | 00890 | 16308 | 13616 | 40703 | 12 |
| 062 | SEROV | 00 | 02590 | 16328 | 01214 | 52805 | 12 |
| 063 | KISEL | 07 | 02790 | 47627 | 97913 | 50300 | 12 |
| 065 | NIZHNE TAGIL | 10 | 02762 | 47627 | 02314 | 42702 | 12 |
| 066 | KUDYMKAR | 8 | 81858 | 49628 | 95813 | 5 300 | 12 |
| 067 | TURINSK | 00 | 08790 | 16300 | 07816 | 41300 | 12 |
| 068 | NOZHOVKA | 62 | 22814 | 12368 | 96411 | 7 804 | 12 |
| 069 | TIUMEN | 00 | 00890 | 48200 | 11715 | 30802 | 12 |
| 070 | IANAUL | 62 | 03858 | 47668 | 95413 | 5 716 | 12 |
| 071 | KRASNOUFIMSK | 8 | 03864 | 16328 | 00714 | 4 602 | 12 |
| 072 | SVERDLOVSK | 04 | 02890 | 47628 | 05914 | 43803 | 12 |
| 073 | SHADRINSK | 00 | 01790 | 14402 | 10716 | 34805 | 12 |
| 076 | KROPACHEVO | 8 | 03758 | 14328 | 01314 | 6 802 | 12 |
| 077 | CHELIABINSK | 05 | 02790 | 47414 | 07715 | 32803 | 12 |
| 078 | KURGAN | 00 | 00790 | 14300 | 12717 | 30810 | 12 |
| 079 | UFA | 5 | 03758 | 47628 | 95917 | 4 806 | 12 |
| 080 | TROITSK | 04 | 02790 | 47415 | 08116 | 40810 | 12 |
| 081 | STERLITAMAK | 07 | 02990 | 49827 | 96618 | 30805 | 12 |

### SURFACE SYNOPTIC DATA IN 1942 CODE

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| 083 | MAGNITOGORSK | 54 | 02862 | 45925 | 05415 | 30803 | 12 |
| 084 | GLAZOV | 62 | 62638 | 14368 | 93909 | 8 308 | 12 |
| 085 | OKHANSK | 00 | 00790 | 12300 | 16516 | 30300 | 12 |
| 089 | KAMENSK URAL | 00 | 02790 | 12314 | 06615 | 22701 | 12 |
| 096 | CHISMY | 04 | 01790 | 47703 | 05819 | 20804 | 12 |
| 127 | ZILAIR | 50 | 02865 | 47525 | 06515 | 30714 | 12 |
| 154 | KIZIL | 04 | 02890 | 12526 | 04016 | 31804 | 12 |
| 156 | VERKHNE URAL | 70 | 02954 | 49625 | 03915 | 33805 | 12 |
| 159 | IGARKA | 50 | 02734 | 47724 | 14902 | 70300 | 12 |
| 163 | BUKHORUZIM | 00 | 00990 | 30110 | 25205 | 50300 | 12 |
| 167 | KOLPASHEVO | 00 | 01790 | 16102 | 25009 | 51703 | 12 |
| 168 | BOLSHOI ULUI | 00 | 00790 | 08100 | 27107 | 50400 | 12 |
| 169 | NAPAS | 00 | 00790 | 20214 | 23908 | 62300 | 12 |
| 170 | SOROKONO | 00 | 00890 | 18200 | 1 614 | 50801 | 12 |
| 171 | SHIRO | 00 | 00890 | 00010 | 26606 | 50300 | 12 |
| 174 | BOGOTOL | 00 | 00890 | 08100 | 26607 | 40300 | 12 |
| 176 | BARABINSK | 00 | 01890 | 14101 | 23011 | 41802 | 12 |
| 177 | BALAKHTA | 00 | 00990 | 32200 | 25509 | 60402 | 12 |
| 178 | NOVOSIBIRSK | 00 | 00790 | 00000 | 23912 | 60801 | 12 |
| 179 | KEMEROVO | 00 | 17490 | 08100 | 24811 | 60300 | 12 |
| 183 | KAMEN | 00 | 10890 | 00001 | 22310 | 52801 | 12 |
| 184 | BARNAUL | 00 | 05690 | 32203 | 233 3 | 55300 | 12 |
| 186 | SLAVGOROD | 00 | 00790 | 06100 | 31814 | 0 801 | 12 |
| 187 | BELOKUIKHA | 00 | 00890 | 00000 | 23009 | 70300 | 12 |
| 188 | RUBTSOVSK | 00 | 01890 | 32204 | 21813 | 41300 | 12 |
| 192 | VERKNE IMBAT | 00 | 01890 | 20224 | 24205 | 82306 | 12 |
| 202 | GARI | 00 | 02890 | 18326 | 03716 | 42300 | 12 |
| 205 | KANSK | 00 | 00890 | 28110 | 26105 | 60202 | 12 |
| 206 | KRASNOIARSK | 00 | 00790 | 28100 | 26006 | 60302 | 12 |
| 207 | KASHA | 00 | 00890 | 00000 | 26804 | 50302 | 12 |
| 208 | KEZHMA | 40 | 01 52 | 24314 | 29606 | 62305 | 12 |
| 215 | SHATROVO | 00 | 00790 | 16400 | 12615 | 30903 | 12 |
| 216 | TURULYM | 00 | 02890 | 16401 | 11816 | 41603 | 12 |
| 217 | DOMASHINO | 00 | 01790 | 20103 | 20808 | 51 | 12 |
| 228 | KARTALY | 04 | 02790 | 49527 | 07015 | 36803 | 12 |
| 229 | EREDY | 00 | 02790 | 49415 | 07215 | 38804 | 12 |
| 234 | MOLOTOV | 5 | 61768 | 49868 | 98713 | 4 203 | 12 |
| 247 | TAVDA | 00 | 00790 | 16201 | 09616 | 31200 | 12 |
| 250 | VAGAI | 00 | 00790 | 04200 | 14915 | 50801 | 12 |
| 252 | MAKUSHINO | 00 | 00790 | 14101 | 15415 | 41 | 12 |
| 254 | POLOVINNOE | 00 | 01890 | 14402 | 94716 | 38805 | 12 |
| 259 | CHERLAK | 00 | 00890 | 12101 | 19615 | 52804 | 12 |
| 265 | KALASHINSKIA | 40 | 00751 | 16201 | 20313 | 54603 | 12 |
| 268 | NAZYVAEVKA | 00 | 01890 | 12303 | 12014 | 44802 | 12 |
| 269 | TIUKALINSK | 00 | 01890 | 24100 | 18215 | 44804 | 12 |
| 271 | BOLSHERESHE | 00 | 00890 | 14200 | 20913 | 60702 | 12 |
| 277 | VIKULOVO | 00 | 00890 | 18100 | 17016 | 40801 | 12 |
| 278 | TEVRIZ | 00 | 00890 | 12100 | 18513 | 60300 | 12 |
| 303 | VASIUTANSKOE | 00 | 00890 | 16200 | 22209 | 50300 | 12 |
| 305 | KUSHTOVKA | 00 | 00790 | 10100 | 21811 | 60300 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 16101 | 41805 | | 12 |
| 310 | CHAKY | 00 | 01790 | 00003 | 22812 | 41300 | 12 |
| 312 | KUPINO | 00 | 01790 | 12103 | 22412 | 61802 | 12 |
| 313 | ZAVINSK | 00 | 00790 | 00000 | 23411 | 40200 | 12 |
| 314 | UBINSKOE | 00 | 00790 | 08100 | 23808 | 60300 | 12 |
| 315 | KARASUK | 00 | 00890 | 06200 | 22714 | 50602 | 12 |
| 319 | KLIUCHI | 00 | 00890 | 08100 | 2221 | 30200 | 12 |
| 321 | MAYSK | 00 | 00890 | 14100 | 21709 | 40902 | 12 |
| 322 | KARGASOK | 00 | 01890 | 20203 | 23108 | 65300 | 12 |
| 325 | MOLCHANOVO | 00 | 00890 | 12100 | 26509 | 50300 | 12 |
| 326 | BOKCHAR | 00 | 00790 | 14200 | 24210 | 50 | 12 |
| 327 | KRESHCHENKA | 00 | 01790 | 00012 | 25507 | 71300 | 12 |
| 328 | PIKHTOVKA | 00 | 00790 | 00000 | 24409 | 50400 | 12 |
| 330 | EOLOTNOE | 00 | 00790 | 06100 | 23410 | 50801 | 12 |
| 332 | TOGUCHNI | 00 | 05690 | 00000 | 23911 | 50301 | 12 |
| 333 | MASHKOVO | 00 | 01790 | 08102 | 25809 | 52300 | 12 |
| 334 | KOLYVAN | 00 | 017 0 | 02202 | 23509 | 42300 | 12 |
| 335 | KOCHENEVO | 00 | 01890 | 00001 | 24010 | 55801 | 12 |
| 337 | CHULYM | 00 | 00790 | 12100 | 23711 | 40300 | 12 |
| 338 | KOCHKI | 00 | 00790 | 00420 | | 54804 | 12 |
| 339 | ORDYNSKOE | 00 | 00790 | 20100 | 23111 | 50300 | 12 |
| 341 | CHEREPANOSKI | 00 | 01890 | 16113 | 22318 | 52300 | 12 |
| 342 | MASLIANINO | 00 | 02790 | 18125 | 24209 | 52300 | 12 |
| 343 | TALMENKA | 00 | 01790 | 04104 | 23412 | 42300 | 12 |
| 344 | REBRIKHA | 00 | 01790 | 08103 | 22013 | 53802 | 12 |
| 346 | PODKNO | 00 | 05690 | 04202 | 33702 | | 12 |
| 348 | ZAV YALOVA | 00 | 00790 | 33100 | 22013 | 50803 | 12 |
| 351 | ALEISKOE | 00 | 01790 | 04102 | 21513 | 52300 | 12 |
| 352 | BIISK | 00 | 00790 | 08100 | 22310 | 60400 | 12 |
| 362 | UIBAT | 00 | 01990 | 12202 | 24809 | 52200 | 12 |
| 363 | TUROCHAK | 00 | 00890 | 00001 | 22808 | 83401 | 12 |
| 364 | TACHTYP | 00 | 01920 | 04203 | 24408 | 41300 | 12 |
| 366 | KUZEDEEVO | 00 | 03890 | 32313 | 23011 | 52805 | 12 |
| 367 | TOGUL | 00 | 01790 | 30203 | 23212 | 41300 | 12 |
| 371 | NENASTNAIA | 00 | 01990 | 04212 | 89505 | 51801 | 12 |
| 372 | KURBATOVO | 04 | 01890 | 28113 | 26106 | 55403 | 12 |
| 373 | UZHUR | 00 | 00890 | 32100 | 25908 | 60300 | 12 |
| 374 | KRUTOIARSKII | 00 | 00890 | 00000 | 25909 | 40301 | 12 |
| 375 | TISUL | 00 | 00890 | 00000 | 24707 | 70405 | 12 |
| 376 | TIAZHIN | 00 | 00890 | 00000 | 26008 | 40801 | 12 |
| 378 | IZHMORSK | 00 | 00890 | 30101 | 25409 | 32304 | 12 |
| 379 | TAIGA | 00 | 00890 | 00000 | 25008 | 63 | 12 |
| 380 | TIUKHTET | 00 | 01790 | 00001 | 25800 | 51301 | 12 |
| 382 | PYSHKINO TRO | 00 | 01990 | 00010 | 26608 | 60 | 12 |
| 384 | CHULSKAIA MT | 00 | 00790 | 26100 | 25407 | 60304 | 12 |
| 386 | STRELKA | 00 | 00990 | 32101 | 25806 | 62305 | 12 |
| 390 | IARTSEVO | 50 | 03871 | 15201 | 24702 | 61702 | 12 |
| 404 | PIROVSKOYE | 00 | 00 90 | 28200 | 87403 | 70305 | 12 |
| 407 | ENISISK AMSG | 00 | 00790 | 32100 | 26904 | 70300 | 12 |
| 408 | KAZACHINSKOE | 00 | 00790 | 24110 | 03 | 00307 | 12 |
| 410 | BOLSHAIA MTA | 00 | 00890 | 00000 | 25208 | 40305 | 12 |
| 412 | KEMCHUG | 04 | 01890 | 32103 | 26709 | 40502 | 12 |
| 413 | LKIUKVENNAIA | 00 | 00 90 | 00000 | 25808 | 50305 | 12 |
| 414 | IRBEI | 00 | 00 90 | 00000 | 20506 | 80305 | 12 |
| 415 | DZERZHINSK | 00 | 00790 | 30210 | 25907 | 40402 | 12 |
| 416 | KLIUCHI | 00 | 01890 | 28113 | 25408 | 52405 | 12 |
| 417 | GOLETS PODLU | 00 | 02890 | 32224 | 05 | 62902 | 12 |
| 418 | AGINSK | 44 | 01863 | 0006 | 26408 | 60303 | 12 |
| 420 | DERBINO | 00 | 00990 | 24200 | 25809 | 60200 | 12 |
| 422 | IRDINSKOE | 00 | 02890 | 12125 | 25509 | 77300 | 12 |
| 423 | MINUSINSKOE | 00 | 01890 | 02113 | 2 09 | 61803 | 12 |
| 425 | ABAKAN | 00 | 00990 | 04200 | 25510 | 50300 | 12 |
| 426 | BEIA | 00 | 00890 | 00000 | 25308 | 40300 | 12 |
| 427 | ERMAKOVSKOE | 00 | 01890 | 00002 | 25210 | 61402 | 12 |
| 428 | KRUTOI POV | 00 | 02790 | 00000 | 81711 | 60300 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 03 | 01790 | 49502 | 09417 | 30806 | 12 |
| 087 | URALSK | 62 | 62748 | 16368 | 32611 | 9 302 | 12 |
| 088 | KALMUKOV | 90 | 02745 | 20415 | 96614 | 80213 | 12 |
| 090 | AKTIUBINSK | 03 | 32490 | 49735 | 00218 | 42805 | 12 |
| 091 | IRGIZ | 00 | 02990 | 14324 | 08919 | 23810 | 12 |
| 097 | DZHESKAZGAN | 00 | 01890 | 10312 | 11021 | 22805 | 12 |
| 098 | KAZALINSK | 00 | 01690 | 12202 | 05822 | 45810 | 12 |
| 101 | KYZL ORDA | 00 | 00890 | 08100 | 08623 | 30300 | 12 |
| 102 | MOINTY | 00 | 00990 | 08200 | 15515 | 20800 | 12 |
| 103 | BERTYS | 00 | 00790 | 04100 | 16017 | 20805 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 12100 | 01325 | 10810 | 12 |
| 105 | CHIMKENT | 00 | 00990 | 28100 | 07902 | 20806 | 12 |
| 106 | DZHAMBUL | 00 | 00890 | 28100 | 08924 | 30602 | 12 |
| 107 | ALMA ATA | 00 | 00890 | 02100 | 13119 | 30402 | 12 |
| 108 | BURLUBAITAL | 00 | 00990 | 24400 | 14219 | 30002 | 12 |
| 109 | DZHARKENT | 03 | 01990 | 00002 | 11921 | 30400 | 12 |
| 111 | PETROPAVLVSK | 03 | 02890 | 12316 | 15915 | 44805 | 12 |
| 113 | KOKCHETAV | 06 | 03990 | 14318 | 16516 | 33706 | 12 |
| 114 | IRTYSHSK | 00 | 00890 | 00000 | 22115 | 40803 | 12 |
| 115 | PAVLODAR | 00 | 00790 | 10200 | 21414 | | 12 |
| 116 | ATBASAR | 00 | 01790 | 14514 | 14116 | 33805 | 12 |
| 117 | AKMOLINSK | 10 | 01690 | 14103 | 18781 | 24103 | 12 |
| 118 | SEMIPALATNSK | 00 | 00890 | 02200 | 19916 | 30801 | 12 |
| 119 | KARAGHANDA | 00 | 00890 | 12200 | 17417 | 30804 | 12 |
| 123 | KOKPEKTY | 00 | 01990 | 20104 | 18013 | 40801 | 12 |
| 124 | BURLY TUBE | 00 | 00790 | 00000 | 15817 | 40302 | 12 |
| 126 | BAKHTY | 04 | 02890 | 00027 | 16417 | 30300 | 12 |
| 131 | KUSHKI | 05 | 01890 | 28103 | 02132 | 10605 | 12 |
| 132 | KIZIL ARVAT | 00 | 00890 | 08100 | 01831 | 10802 | 12 |
| 135 | ASHKHABAD | 00 | 00890 | 08100 | 06133 | 10803 | 12 |
| 136 | BAIRAM ALI | 00 | 00790 | 12100 | 03130 | 10802 | 12 |
| 137 | KERKI | 00 | 05690 | 12340 | 05537 | 40709 | 12 |
| 139 | STALINABAD | 00 | 00990 | 00000 | 06926 | 40805 | 12 |
| 142 | LENINABAD | 00 | 00990 | 00000 | 58525 | 20 | 12 |
| 144 | GERGANA | 00 | 05690 | 00000 | 08823 | 40603 | 12 |
| 145 | TASHKENT | 00 | 00790 | 00000 | 09125 | 20300 | 12 |
| 147 | SAMARKAND | 00 | 00890 | 00000 | 08724 | 20802 | 12 |
| 148 | TERMEZ | 00 | 050 | 00000 | 07329 | 30814 | 12 |
| 149 | FRUNZE | 00 | 00890 | 00000 | 10322 | 30300 | 12 |
| 153 | CHIRCHIK ST | 00 | 00990 | 00000 | 06427 | 20810 | 12 |
| 562 | BAKHARDEN | 00 | 05890 | 12300 | 00633 | 20300 | 12 |
| 569 | KAZANDZHIK | 00 | 00890 | 223 | 2432 | 10300 | 12 |
| 580 | TASHAUZ | 00 | 00890 | 12300 | 06327 | 10805 | 12 |
| 581 | NUKUS | 00 | 05590 | 45501 | 03822 | 52810 | 12 |
| 582 | KUNGRAD | 00 | 05690 | 45503 | 03623 | 32709 | 12 |
| 586 | CHIRIK POBAD | 00 | 0 90 | 47920 | 06215 | 20807 | 12 |
| 589 | KOS CHAGYL | 8 | 81758 | 26288 | 00214 | 8 | 12 |
| 590 | BERCHOGUR | 09 | 32990 | 12634 | 05418 | 30 | 12 |
| 591 | MUGODZHARY | 00 | 02890 | 12414 | 05415 | 22300 | 12 |
| 607 | MARTUK | 05 | 03590 | 49817 | 99319 | 20812 | 12 |
| 611 | DZHETYGORA | 03 | 02890 | 16325 | 07415 | 32610 | 12 |
| 620 | DZHUSALY | 00 | 01890 | 12203 | 08923 | 22810 | 12 |
| 632 | UCH ADZHI | 00 | 00790 | 10300 | 04130 | 10706 | 12 |
| 635 | TEDZHEN | 00 | 00 90 | 04200 | 04431 | 04431 | 12 |
| 648 | BLAGOVESHCHE | 00 | 01790 | 12404 | 13616 | 33802 | 12 |
| 653 | NOVOSUKHINO | 07 | 02890 | 12215 | 16916 | 30804 | 12 |
| 658 | KAZGORODOK | 00 | 01790 | 12403 | 12719 | 22 | 12 |
| 672 | CHIILI | 00 | 00990 | 00000 | 21023 | 30603 | 12 |
| 675 | ACHISAI | 00 | 00990 | 00010 | 09919 | 20804 | 12 |
| 678 | ARYS | 00 | 00890 | 00000 | 10126 | 20806 | 12 |
| 682 | URBATEVSKAIA | 00 | 00790 | 04200 | 09325 | 20903 | 12 |
| 683 | URI TIUBE | 00 | 05890 | 02100 | 13020 | 30302 | 12 |
| 687 | KERMINE | 00 | 00890 | 0 000 | 07825 | 20300 | 12 |
| 691 | GUZAR | 00 | 00890 | 04100 | 06626 | 40813 | 12 |
| 692 | KITAB | 00 | 00990 | 24100 | 05227 | 30705 | 12 |
| 704 | SHIRABAD | 00 | 00890 | 06100 | 09229 | 10822 | 12 |
| 708 | MIKOIANABAD | 00 | 05890 | 00000 | 67527 | 30605 | 12 |
| 712 | KIROVABAD | 00 | 00890 | 00000 | 07828 | 30 | 12 |
| 714 | PARKHAR | 00 | 00890 | 00000 | 10830 | 30810 | 12 |
| 740 | UIUK | 00 | 00890 | 08200 | 09726 | 20809 | 12 |
| 745 | LUGOVAIA | 00 | 00890 | 08300 | 10522 | 20300 | 12 |
| 757 | ABLYK | 00 | 00890 | 10300 | 15923 | 20300 | 12 |
| 760 | NAMANGAN | 00 | 00890 | 16100 | 06324 | 30806 | 12 |
| 761 | KOKAND | 00 | 00790 | 00000 | | 40804 | 12 |
| 762 | ISFARA | 00 | 00990 | 0000 | 17919 | 50804 | 12 |
| 770 | KHOROG | 00 | 00890 | 28200 | 91822 | 10300 | 12 |
| 789 | SEMIIASKOE | 00 | 00890 | 00000 | 20616 | 30802 | 12 |
| 829 | AEROPORT | 00 | 00990 | 08200 | 13522 | 20300 | 12 |
| 860 | SHEMONAIKHA | 00 | 01890 | 30203 | 18713 | 45803 | 12 |
| 879 | BOLSHE NARYM | 54 | 01170 | 00014 | 17172 | 40 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 01890 | 00025 | 26202 | 82410 | 12 |
| 193 | ZIMA | 05 | 01890 | 22115 | 21809 | 62201 | 12 |
| 201 | KIRENCK | 80 | 25867 | 30287 | 18411 | 60505 | 12 |
| 202 | BODALBO | 00 | 45690 | 00003 | 18705 | 00302 | 12 |
| 206 | MONDY | 00 | 00890 | 08400 | 27402 | 80411 | 12 |
| 207 | BRATSK | 40 | 03 93 | 24228 | 24617 | 1502 | 12 |
| 210 | KALAKAN | 40 | 03875 | 00028 | 17906 | 0400 | 12 |
| 211 | KURA | 57 | 02945 | 08227 | 17510 | 93300 | 12 |
| 212 | SRETENSK | 03 | 03890 | 00028 | 19811 | 76605 | 12 |
| 213 | CHITA | 43 | 03861 | 10328 | 16814 | 53401 | 12 |
| 214 | KHILOK | 55 | 01862 | 00003 | 17010 | 60304 | 12 |
| 215 | BARGUZIN | 03 | 02990 | 00024 | 19107 | 80300 | 12 |
| 216 | NERCHINSKII | 00 | 00309 | 00028 | 22607 | 77300 | 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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| 219 | BORZIA | 05 | 02990 | 00005 | 18408 | 70405 | 12 |
| 220 | KIAKHTA | 00 | 03890 | 32328 | 17211 | 47405 | 12 |
| 251 | MOGOCHA | 03 | 03890 | 00028 | 21903 | 67601 | 12 |
| 255 | CHERNIAEVO | 02 | 01790 | 00002 | 20705 | 70300 | 12 |
| 261 | BOGDARIN | 3 | 81858 | 00078 | 23205 | 8 813 | 12 |
| 431 | ALZAMAI | 94 | 01763 | 00024 | 75509 | 54306 | 12 |
| 436 | ALYGDZHER | 62 | 62875 | 00018 | 27509 | 6 401 | 12 |
| 437 | ORLIK | 40 | 01 62 | 04102 | 25903 | 62300 | 12 |
| 439 | INGA | 00 | 00 90 | 00000 | 25106 | 20404 | 12 |
| 442 | SHISHKINO | 50 | 00 61 | 00001 | 21910 | 50403 | 12 |
| 443 | ILIMSK | 40 | 02 64 | 24114 | 23205 | 80301 | 12 |
| 446 | TANGUI | 07 | 02 90 | 24124 | 23508 | 70462 | 12 |
| 447 | TULUN | 50 | 02 64 | 28124 | 25007 | 70403 | 12 |
| 448 | IKEI | 5 | 03878 | 24128 | 24809 | 6 501 | 12 |
| 452 | UST UDA | 5 | 02656 | 32216 | 22811 | 51510 | 12 |
| 453 | BALAGANSK | 04 | 01 90 | 28302 | 22810 | 50209 | 12 |
| 455 | POLOVONA | 00 | 00790 | 28300 | 23110 | 60302 | 12 |
| 456 | BOKHAN | 40 | 00661 | 24101 | 21610 | 60407 | 12 |
| 457 | BAYAB DAY | 40 | 01974 | 32444 | 1 013 | 40405 | 12 |
| 458 | UST ORDA | 10 | 00841 | 28101 | 20009 | 60403 | 12 |
| 459 | LISTVINICHNO | 05 | 01890 | 04302 | 23105 | 70407 | 12 |
| 460 | SLIUDINAKA | 03 | 02 90 | 24115 | 21910 | 70404 | 12 |
| 461 | KHAMAR DABAN | 40 | 01953 | 04403 | 28002 | 80302 | 12 |
| 469 | BICHURA | 03 | 02890 | 00026 | 17412 | 50308 | 12 |
| 473 | PETROVSKII | 5 | 03858 | 32328 | 17609 | 7 402 | 12 |
| 476 | KHARINSK | 5 | 03868 | 00028 | 19411 | 80401 | 12 |
| 478 | NOVOSELENGIN | 00 | 01990 | 65414 | 18812 | 32210 | 12 |
| 480 | TANKHOI | 50 | 01863 | 20223 | 22709 | 60408 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 18210 | 21012 | 50204 | 12 |
| 482 | KOBANSK | 00 | 00890 | 00000 | 21905 | 80404 | 12 |
| 486 | GORIACHINSK | 00 | 043 9 | 00040 | 21405 | 90403 | 12 |
| 488 | UST BARGUZIN | 40 | 01962 | 00023 | 24103 | 92300 | 12 |
| 490 | KACHUR | 40 | 01872 | 28102 | 19712 | 50301 | 12 |
| 492 | ZNAMENKA | 14 | 02 90 | 18326 | 21213 | 52213 | 12 |
| 493 | ZHIGALOVO | 50 | 02 52 | 28515 | 20813 | 50403 | 12 |
| 494 | GOLOVSKOE | 50 | 02757 | 32327 | 11813 | 50305 | 12 |
| 495 | ORLINGA | 32 | 03765 | 28418 | 21913 | 6 310 | 12 |
| 496 | UST KUG | 50 | 02766 | 00026 | 20210 | 50210 | 12 |
| 497 | KAZACHINSKOY | 54 | 02675 | 00016 | 18709 | 303 | 12 |
| 498 | MARKOVO LENE | 47 | 03757 | 24377 | 17213 | 5 303 | 12 |
| 500 | CHECHUISKOE | 60 | 81857 | 20217 | 17808 | 80410 | 12 |
| 501 | ICHERA | 50 | 02766 | 00006 | 17904 | 00808 | 12 |
| 503 | DUBROVSKOE | 50 | 03877 | 00027 | 14203 | 00807 | 12 |
| 504 | VORNTSOVSHIA | 40 | 02865 | 00015 | 15406 | 80 | 12 |
| 505 | MAMA | 00 | 00890 | 00000 | 16704 | 70900 | 12 |
| 509 | UAKIT | 74 | 02864 | 00026 | 21105 | 60401 | 12 |
| 510 | BAUNT | 45 | 02865 | 00027 | 06 | 7 407 | 12 |
| 512 | TROITSKOE | 50 | 02863 | 00026 | 20402 | 00300 | 12 |
| 513 | TASA | 03 | 00990 | 00011 | 04105 | 80403 | 12 |
| 514 | KARAFTIT | 02 | 51890 | 00028 | 24805 | 9 400 | 12 |
| 516 | ROMONOVKA | 51 | 02865 | 00027 | 17410 | 42402 | 12 |
| 518 | MELDEGEN | 7 | 03890 | 20387 | 24205 | 80401 | 12 |
| 519 | SOSNOVO OZER | 80 | 02857 | 22127 | 17511 | 50504 | 12 |
| 520 | MOGZON | 05 | 01890 | 00004 | 18109 | 7012 | 12 |
| 522 | ULETY | 00 | 01990 | 00013 | 19505 | 72403 | 12 |
| 526 | SEDLOVAIA | 01 | 03890 | 00028 | 20308 | 72801 | 12 |
| 529 | AKSHA | 40 | 03964 | 08255 | 18311 | 61300 | 12 |
| 546 | NELYATA | 05 | 01890 | 00004 | 15 | 60500 | 12 |
| 547 | PR KHI OKTIA | 00 | 00290 | 00001 | 25652 | 02300 | 12 |
| 548 | TUPIK | 00 | 01890 | 00062 | 22751 | 01602 | 12 |
| 550 | TUNGOKOCHEN | 02 | 03890 | 00028 | 24210 | 5 402 | 12 |
| 551 | VERKHNIE USU | 07 | 03890 | 00028 | 18809 | 0 300 | 12 |
| 553 | ZILOVO | 40 | 03864 | 24228 | 20210 | 82802 | 12 |
| 555 | GORBITSA | 07 | 03890 | 00028 | 20808 | 8 701 | 12 |
| 556 | URIUPINO | 06 | 02890 | 00027 | 19808 | 60308 | 12 |
| 557 | UST KARSK | 07 | 03890 | 00028 | 19608 | 6 602 | 12 |
| 559 | KAGANOVICH | 07 | 03890 | 00028 | 19510 | 8 300 | 12 |
| 560 | ZIULZIA | 04 | 03890 | 00028 | 19111 | 76200 | 12 |
| 561 | NERCHINSK | 01 | 03864 | 00028 | 18711 | 7 801 | 12 |
| 562 | SHILKA | 57 | 03874 | 00028 | 19412 | 7 806 | 12 |
| 565 | OLOVIANAIA | 01 | 03790 | 20228 | 19112 | 6 603 | 12 |
| 567 | SOLOVEVSK | 02 | 63890 | 08268 | 16810 | 804 | 12 |
| 571 | NOVO TSURUKH | 03 | 02890 | 00025 | 19608 | 51500 | 12 |
| 572 | BURKA DONO | 00 | 03990 | 00028 | 22610 | 46803 | 12 |
| 573 | ALEKSAND ZAN | 00 | 02890 | 20227 | 21007 | 66300 | 12 |
| 574 | SHELOPUGINO | 00 | 03790 | 00028 | 20307 | 77616 | 12 |
| 575 | GAZIMURSKII | 03 | 03890 | 00026 | 19008 | 67300 | 12 |
| 585 | AMAZAR | 50 | 02764 | 00014 | 21308 | 80710 | 12 |
| 586 | EROFEI PAULO | 5 | 03868 | 00020 | 18411 | 8 804 | 12 |
| 587 | POKROVKANA A | 52 | 03875 | 00028 | 20509 | 6 605 | 12 |
| 589 | DZHALINDA | 01 | 03 90 | 00028 | 20008 | 6 300 | 12 |
| 595 | MAGDARACHI | 03 | 01890 | 00003 | 08 | 08040 | 12 |
| 596 | TYGDA | 00 | 00 90 | 00000 | 20008 | 50300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 07 | 02768 | 15268 | 91302 | 0 200 | 12 |
| 227 | OST CHETYREK | 5 | 03868 | 20428 | 15354 | 8 200 | 12 |
| 229 | ZHIGANSK | 07 | 05660 | 00028 | 16802 | 8 302 | 12 |
| 230 | VERKHOIANSK | 50 | 03965 | 16228 | 12601 | 62809 | 12 |
| 234 | VILIUISK | 50 | 03854 | 14228 | 19104 | 73808 | 12 |
| 235 | ISITSKOE | 03 | 01990 | 00003 | 19802 | 80200 | 12 |
| 237 | UST MALSKOE | 05 | 03890 | 00028 | 22203 | 8 802 | 12 |
| 239 | MIUIA | 00 | 01990 | 08103 | 90803 | 01 | 12 |
| 240 | OLEMINSKOE | 00 | 00890 | 00000 | 14002 | 00802 | 12 |
| 241 | VITIM | 53 | 02763 | 00026 | 15401 | 90805 | 12 |
| 243 | NEZAMETNYI | 00 | 00990 | 00000 | 22102 | 00803 | 12 |
| 244 | NAGORNYI | 00 | 00890 | 16100 | 21550 | 80811 | 12 |
| 246 | MARKOVO | 00 | 00890 | 18 00 | 07815 | 50602 | 12 |
| 255 | KOLYCHN ISLE | | 01790 | 00002 | 20705 | 70300 | 12 |
| 271 | ZALIV KRESTA | 00 | 00890 | 00000 | 21256 | 80104 | 12 |
| 272 | MYS SHELAGSK | 02 | 03748 | 00028 | 19653 | 9 300 | 12 |
| 276 | OST VRANGELI | 53 | 02844 | 28528 | 18754 | 70205 | 12 |
| 277 | MYS SHMIDTA | 07 | 03868 | 22378 | 20655 | 9 116 | 12 |
| 278 | UELLEN | 5 | 03868 | 16328 | 20202 | 7 300 | 12 |
| 279 | ANADYR | 5 | 05648 | 28228 | 21354 | 96805 | 12 |
| 283 | NAGAEVO | 53 | 02962 | 14226 | 21805 | 95302 | 12 |
| 299 | MYS NAVARIN | 07 | 0966 | 00128 | 16802 | 8 302 | 12 |
| 827 | OST BIELYI | 5 | 03723 | 06448 | 95452 | 0 803 | 12 |
| 829 | MALYIE KARMA | 53 | 03852 | 00028 | 96954 | 85300 | 12 |
| 832 | NIURBA | 62 | 61748 | 04368 | 90901 | 0 300 | 12 |
| 846 | OST RAGMANOV | 02 | 03848 | 28128 | 20551 | 6 306 | 12 |
| 848 | BUKHTA PROV | 5 | 03768 | 00078 | 20200 | 8 300 | 12 |
| 860 | AMBARCHIK | 55 | 03855 | 16228 | 13758 | 87300 | 12 |
| 882 | ELGEN | 50 | 01862 | 00015 | 18054 | 91303 | 12 |
| 898 | BUKHTA TIKSI | 62 | 68648 | 51538 | 02300 | 0 717 | 12 |
| 903 | KAZACHE | 02 | 03990 | 16228 | 08951 | 8 734 | 12 |
| 908 | UST BILIUISK | 02 | 62878 | 12308 | 08602 | 9 300 | 12 |
| 910 | UST ALDAN | 5 | 03858 | 00028 | 21101 | 80 30 | 12 |
| 914 | CHURAPCHA | 07 | 03890 | 00028 | 22301 | 8 802 | 12 |
| 930 | TUAI KHAIA | 62 | 62648 | 00068 | 06606 | 0 300 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 20601 | 90300 | 12 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 00000 | 14806 | 70701 | 12 |
| 257 | POLINA OSIPE | 05 | 02 90 | 12215 | 19808 | 82303 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 22200 | 20709 | 50300 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 21002 | 80307 | 12 |
| 269 | KHABAROVSK | 00 | 00 90 | 00000 | 19409 | 70300 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 28200 | 21507 | 00300 | 12 |
| 273 | IMAN | 00 | 00890 | 00000 | 20610 | 60300 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 26300 | 2707 | 80300 | 12 |
| 281 | OKHA | 00 | 01790 | 00013 | 26407 | 6180 | 12 |
| 282 | OKHOTSK | 00 | 00 90 | 00010 | 02 | 80405 | 12 |
| 285 | AIAN | 04 | 02 90 | 28227 | 19104 | 30301 | 12 |
| 290 | NIKOLAIVSK A | 03 | 03 90 | 08128 | 16003 | 82304 | 12 |
| 294 | ALEXANDROVSK | 53 | 02863 | 14104 | 19205 | 00103 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 32500 | 19612 | 70203 | 12 |
| 603 | KUMARA AMURE | 00 | 06 90 | 00000 | 20006 | 50406 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 20100 | 18606 | 80 | 12 |
| 608 | SVOBODNYI | 03 | 00890 | 16101 | 19310 | 50306 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00028 | 20200 | 19509 | 50304 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 00000 | 19909 | 50300 | 12 |
| 615 | SHIMANOVSKIA | 40 | 00 61 | 00001 | 19108 | 60300 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 00000 | 21408 | 70401 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 24200 | 20111 | 40300 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 00000 | 21411 | 30300 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 00000 | 19809 | 50609 | 12 |
| 630 | SELEMDZHA | 00 | 00 90 | 04410 | 18808 | 50801 | 12 |
| 631 | NORA | 00 | 00 90 | 00000 | 99152 | 90304 | 12 |
| 632 | STOIBA | 00 | 00 90 | | 17805 | 70701 | 12 |
| 633 | BUSSA | 00 | 00 90 | 00000 | 20404 | 80300 | 12 |
| 635 | UST UMALTA | 03 | 01 90 | 00013 | 0804 | 80304 | 12 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 20801 | 93000 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 20005 | 70303 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 20506 | 70301 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 00 | 80302 | 12 |
| 646 | NERAN | 00 | 00 90 | 02100 | 19310 | 60901 | 12 |
| 647 | URMI | 00 | 00 90 | 00000 | 19901 | 90303 | 12 |
| 648 | BIRA | 00 | 00490 | 22200 | 19112 | 20306 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 30100 | 22606 | 70306 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 21506 | 60101 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 20200 | 20807 | 80300 | 12 |
| 654 | BIROBIDZHAN | 00 | 00490 | 24200 | 19409 | 30408 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 18100 | 19106 | 80300 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 20204 | 80300 | 12 |
| 658 | LERMONTOVKA | 00 | 00990 | 18100 | 20106 | 80303 | 12 |
| 663 | KARTUN | 00 | 0 790 | 00000 | 21303 | 00401 | 12 |
| 664 | MALINOVKA | 00 | 00890 | 00000 | 26004 | 80304 | 12 |
| 665 | USPENKA | 00 | 00 90 | 00000 | 19905 | 70401 | 12 |
| 668 | TURII ROG | 00 | 00890 | 26100 | 20109 | | 12 |
| 671 | EVGENEVKA | 00 | 00890 | 00000 | 20209 | 80300 | 12 |
| 672 | KHOROLSK | 00 | 00790 | 30100 | 18408 | 70202 | 12 |
| 674 | POLTAVKA | 00 | 00890 | 00000 | 21809 | 50302 | 12 |
| 675 | VOROSHILOV U | 00 | 00890 | 24200 | 20509 | 80404 | 12 |
| 678 | KRASKINO | 00 | 00790 | 00000 | 39089 | 80300 | 12 |
| 681 | PIDAN | 00 | 00990 | 32310 | 13508 | 30500 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 04100 | 20907 | 90308 | 12 |
| 686 | BUCHAN | 00 | 00990 | 00000 | 20210 | 90030 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 32400 | 19909 | 70304 | 12 |
| 691 | BEREZNIKI | 00 | 00890 | 00000 | 19903 | 00300 | 12 |
| 692 | PFUSUNG | 07 | 02890 | 32215 | 19207 | 00302 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 00000 | 21005 | 80300 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00990 | 00000 | 88803 | 80003 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 14202 | 90300 | 12 |
| 710 | NELKAN | 00 | 00 90 | 00016 | | 80302 | 12 |
| 720 | BURUKAN | 05 | 01004 | 03 | 08 | | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 19208 | 70405 | 12 |
| 722 | GURA | 03 | 03 90 | 04128 | 19404 | 90305 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | | 19308 | 60300 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 22501 | 00302 | 12 |
| 746 | ISIMI | 40 | 00891 | 00000 | 00502 | 90303 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 20702 | 00303 | 12 |
| 748 | OLAN | 00 | 00890 | 00001 | 22303 | 80303 | 12 |
| 751 | GROSSEVICHI | 00 | 00890 | 24200 | 19810 | 70300 | 12 |
| 752 | ZOLOTOI | 03 | 01890 | 22404 | 168 | 06 | 12 |
| 754 | MYS SOSUNOVA | 40 | 01862 | 24402 | 20707 | 90300 | 12 |
| 757 | TERNEY | 00 | 00890 | 28200 | 21205 | 90404 | 12 |
| 765 | ARKA | 00 | 00990 | 28100 | 15751 | 50110 | 12 |
| 776 | NOGLIKI | 40 | 02876 | 00026 | 27008 | 30140 | 12 |
| 782 | KIROVSKOE | 00 | 04690 | 00000 | 18802 | 00305 | 12 |
| 784 | ONOR | 00 | 00 90 | 30100 | 17205 | 90300 | 12 |
| 785 | POGRANICHNYI | 00 | 00790 | 00000 | 19306 | 80300 | 12 |
| 787 | PILVO | 00 | 00990 | 12200 | 19800 | 90300 | 12 |
| 805 | HOROMUSHIRO | 80 | 03 48 | 21228 | 18506 | 94801 | 12 |
| 824 | OACHIAI | 00 | 02790 | 06225 | 20208 | 88300 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 20110 | 18306 | 80300 | 12 |
| 827 | HONTO | 00 | 00790 | 08300 | 19907 | 80300 | 12 |
| 828 | KETON | 20 | 01764 | 12 | 20509 | 90200 | 12 |
| 829 | MAOKA | 10 | 02854 | 00028 | 00710 | 84300 | 12 |
| 830 | ESUTORU | 10 | 01852 | 00002 | 20008 | 80300 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 00000 | 14907 | 90801 | 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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| 835 | SHIKOTAN | 00 | 00990 | 12100 | 21607 | 80301 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 10 | 01871 | 12211 | 24718 | 40803 | 12 |
| 576 | CRAIOVA ADRM | 10 | 01761 | 08211 | 25120 | 30250 | 12 |
| 577 | V OMUL | 20 | 02804 | 28214 | 54452 | 00301 | 12 |
| 578 | BRASOV | 10 | 01762 | 28312 | 22914 | 40803 | 12 |
| 579 | DEVA | 00 | 00890 | 00000 | 23820 | 30907 | 12 |
| 581 | SULINA | 10 | 01752 | 28412 | 23613 | 50901 | 12 |
| 582 | CONSTANTA | 10 | 01752 | 04312 | 23719 | 50804 | 12 |
| 583 | TECUCI | 03 | 01890 | 65513 | 26015 | 50003 | 12 |
| 584 | BUZAU | 00 | 00890 | 02400 | 26312 | 50803 | 12 |
| 591 | GALATZ AURM | 10 | 01762 | 6561 | 25714 | 30802 | 12 |
| 593 | PREDEAL | 70 | 02854 | 28414 | 98910 | 50801 | 12 |
| 595 | R VALCEA | 03 | 01790 | 18201 | 23520 | 20001 | 12 |
| 597 | C LUNG MOLD | 00 | 00890 | 24210 | 21912 | 50907 | 12 |
| 598 | ARAD ADROME | 00 | 00890 | 02400 | 26417 | 30805 | 12 |
| 720 | BECHET | 10 | 05871 | 00001 | 23519 | 40906 | 12 |
| 722 | CALDARARU | 10 | 05773 | 00003 | 22819 | 40904 | 12 |
| 723 | GRAGASANI | 57 | 05761 | 12215 | 24725 | 5702 | 12 |
| 727 | MIHESI | 30 | 05872 | 32102 | 22321 | 30903 | 12 |
| 728 | REGHIN | 50 | 00876 | 12296 | 23718 | 50902 | 12 |
| 850 | ORADEA MARE | 00 | 00790 | 28300 | 25915 | 30907 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 05890 | 39510 | 20127 | 70103 | 12 |
| 403 | CABO JUBY | 50 | 01853 | 65413 | 19121 | 80104 | 12 |
| 404 | VILLA CISNER | 50 | 02732 | 04423 | 17121 | 82901 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 20 | 01754 | 06114 | 20225 | 70001 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 20 | 01853 | 00013 | 07621 | 60805 | 12 |
| 354 | SEVILLA | 20 | 02853 | 04214 | 23426 | 62801 | 12 |
| 357 | MAHON | 84 | 02744 | 12295 | 20623 | 8 704 | 12 |
| 358 | BARCELONA | 95 | 1455 | 08297 | 21424 | 73903 | 12 |
| 359 | VALENCIA | 05 | 02690 | 0002 | 22024 | 71804 | 12 |
| 360 | ZARAGOZA | 87 | 04764 | 28127 | 22021 | 80213 | 12 |
| 361 | SANTANDER | 00 | 08590 | 04241 | 22922 | 71901 | 12 |
| 362 | LA CORUNA | 85 | 05653 | 24115 | 21725 | 65903 | 12 |
| 364 | VALLADOLID | 84 | 01854 | 00014 | 08520 | 60901 | 12 |
| 365 | BADAJOZ | 10 | 02862 | 00013 | 22124 | 63902 | 12 |
| 370 | MATACAN | 20 | 05862 | 00013 | 07421 | 60905 | 12 |
| 371 | VIRGEN CAMNA | 20 | 05662 | 16202 | 07220 | 60603 | 12 |
| 373 | GRANADA | 50 | 05753 | 24113 | 07824 | 64905 | 12 |
| 377 | PAL MALLORCA | 5 | 02853 | 08324 | 20727 | 50905 | 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 | 20 | 02765 | 04225 | 00200 | 90402 | 12 |
| 016 | VARENDEI | 30 | 02735 | 32225 | 99301 | 90206 | 12 |
| 022 | KANDALAKSHA | 3 | 26857 | 62587 | 07001 | 7 204 | 12 |
| 043 | ROSVINSKOE | 30 | 10865 | 04835 | 93900 | 82801 | 12 |
| 055 | PAZ NAVOLOK | 60 | 02845 | 32528 | 01751 | 66408 | 12 |
| 068 | PYARHU | 10 | 01852 | 63502 | 16207 | 0314 | 12 |
| 075 | PABANY | 8 | 03858 | 53628 | 01450 | 0 325 | 12 |
| 092 | VENTSPIL S | 30 | 25845 | 32385 | 19009 | 60212 | 12 |
| 112 | YAUGULBENE | 10 | 01862 | 28602 | 13105 | 30316 | 12 |
| 125 | KOTLAS | 02 | 74438 | 03478 | 87000 | 7 203 | 12 |
| 127 | VERKHNIAIA | 62 | 44448 | 00078 | 90000 | 0 804 | 12 |
| 169 | PSKOV | 80 | 02747 | 61877 | 10804 | 50318 | 12 |
| 175 | VEREBE | 9 | 84648 | 61688 | 00500 | 30 32 | 12 |
| 191 | VYBORG | 20 | 02855 | 32425 | 07904 | 60215 | 12 |
| 209 | SORTAVELA | 60 | 0 754 | 61684 | 01 | 60323 | 12 |
| 252 | TALLIN | 10 | 02745 | 63625 | 15505 | 50315 | 12 |
| 422 | KOENIGSBERG | 10 | 01764 | 04313 | 18713 | 50304 | 12 |
| 835 | UKHTA | 50 | 02857 | 30417 | 07951 | 60715 | 12 |
| 836 | REBOLY | 50 | 02757 | 32427 | 05752 | 40216 | 12 |
| 837 | SEGEZHA | 90 | 38743 | 65687 | 01550 | 03220 | 12 |
| 838 | MEDVEZHIA GO | 62 | 72438 | 35478 | 98500 | 0 322 | 12 |
| 840 | PETROZAVODSK | 62 | 74638 | 61678 | 96801 | 9 227 | 12 |
| 843 | SVIRITSA | 30 | 03758 | 63928 | 98603 | 8 207 | 12 |
| 844 | VYTEGRA | 62 | 74648 | 61678 | 89700 | 0 310 | 12 |
| 845 | LENINGRAD OB | 10 | 01744 | 63614 | 05505 | 50320 | 12 |
| 847 | LIMBAN | 9 | 83753 | 61688 | 02903 | 5 219 | 12 |
| 851 | BABAEVO | 62 | 68647 | 59578 | 98902 | 8 206 | 12 |
| 853 | GDOV | 9 | 02747 | 30627 | 11005 | 5 217 | 12 |
| 854 | LUGA | 8 | 87657 | 30587 | 06703 | 6 327 | 12 |
| 857 | OSTROV | 90 | 02765 | 61526 | 11504 | 40212 | 12 |
| 858 | DNO | 80 | 03647 | 30267 | 06304 | 50307 | 12 |
| 868 | EMTSA | 02 | 72458 | 04378 | 9385 | 0 306 | 12 |
| 872 | OPARINO | 90 | 03747 | 18288 | 91002 | 97805 | 12 |
| 875 | VOLOGDA | 6 | 25638 | 22368 | 83704 | 8 303 | 12 |
| 877 | NIKOLSK | 62 | 72648 | 14278 | 87001 | 0 810 | 12 |
| 883 | UST KULOM | 62 | 62618 | 26268 | 84805 | 0 806 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 80 | 02766 | 61626 | 10006 | 50310 | 12 |
| 211 | SHAULIAI | 10 | 02755 | 61515 | 15608 | 60314 | 12 |
| 313 | SAVALI | 6 | 03748 | 20328 | 95704 | 8 801 | 12 |
| 314 | MOLOTOVSK | 50 | 21767 | 16357 | 92703 | 90803 | 12 |
| 318 | KIROV | 5 | 03848 | 18388 | 91403 | 7 802 | 12 |
| 320 | MUSLIUMOVO | 00 | 00790 | 04100 | 21414 | 30801 | 12 |
| 334 | GRODNO | 00 | 00690 | 30400 | 17011 | 50508 | 12 |
| 340 | BELOSTOK | 10 | 02864 | 32324 | 19211 | 50205 | 12 |
| 351 | BREST LTOVSK | 67 | 02744 | 30267 | 17012 | 60305 | 12 |
| 358 | LEPEL | 10 | 01853 | 53613 | 11108 | 50309 | 12 |
| 372 | BARANOVICHI | 00 | 00790 | 679 0 | 14012 | 40208 | 12 |
| 377 | PINSK | 73 | 01752 | 28413 | 14 12 | 50207 | 12 |
| 392 | OPAS DEMENSK | 00 | 00 90 | 26100 | 76507 | 70 | 12 |
| 393 | ELNIA | 00 | 01 90 | 24103 | 02 | 76200 | 12 |
| 396 | POCHINOK | 00 | 17700 | 00015 | 09 | 42300 | 12 |
| 441 | GOTNIA | 00 | 00 90 | 28200 | 31801 | 80 | 12 |
| 450 | ROSSOSH | 00 | 00790 | 28240 | 27106 | 60301 | 12 |
| 487 | ANUCHINO | 80 | 02954 | 30325 | 94905 | 63803 | 12 |
| 491 | KOVYLKINO | 00 | 00 90 | 24200 | 30506 | 70303 | 12 |
| 506 | KARABULAK | 02 | 62790 | 53568 | 03403 | 8 705 | 12 |
| 531 | SHELNO VELSH | 00 | 00890 | 00000 | 28905 | 70201 | 12 |
| 533 | SENOVODSK | 00 | 01 90 | 28413 | 27009 | 32404 | 12 |
| 534 | AZNOKAEVO | 00 | 02990 | 63524 | 37951 | 56200 | 12 |
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| 540 | PEREDIUB | 6 | 03748 | 55468 | 03806 | 7 302 | 12 |
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| 545 | BURANNAIA | 60 | 03737 | 22327 | 06307 | 70312 | 12 |
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| 660 | KHOLM | 9 | 87665 | 28588 | 06703 | 6 207 | 12 |
| 661 | IDRITSA | 20 | 01765 | 59625 | 05 | 40216 | 12 |
| 662 | VELKZH | 5 | 03868 | 61 28 | 07305 | 5 301 | 12 |
| 663 | VELIKIE LUKI | 8 | 03748 | 61888 | 08303 | 6 206 | 12 |
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| 903 | IVANOVO | 80 | 02745 | 57415 | 87507 | 60606 | 12 |
| 904 | MOZHAISK | 9 | 27848 | 61688 | 98704 | 7 305 | 12 |
| 905 | KALININ | 9 | 25748 | 59888 | 95204 | 6 315 | 12 |
| 906 | KOZMODEMENSK | 62 | 62737 | 49568 | 92102 | 9 717 | 12 |
| 907 | GORKII | 62 | 62728 | 53478 | 90302 | 0 710 | 12 |
| 909 | MOSCOW OBS | 90 | 85646 | 57786 | 93907 | 60304 | 12 |
| 910 | RIAZAN | 3 | 03748 | 61728 | 93706 | 7 501 | 12 |
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| 913 | ELATMA | 60 | 22634 | 20364 | 92106 | 00614 | 12 |
| 915 | PAVELETS | 80 | 02846 | 59666 | 96708 | 80810 | 12 |
| 918 | SHAKHUNIA | 62 | 72748 | 16388 | 88901 | 9 710 | 12 |
| 920 | SHARIA | 62 | 70448 | 47578 | 88700 | 9 717 | 12 |
| 921 | CHKALOV | 80 | 02747 | 56767 | 04307 | 60304 | 12 |
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| 924 | ELABUGA | 10 | 02747 | 20317 | 96007 | 80703 | 12 |
| 925 | KAZAN | 50 | 02857 | 20427 | 94905 | 70808 | 12 |
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| 927 | ULIANOVSK | 52 | 03854 | 24118 | 97506 | 6 809 | 12 |
| 928 | BUGULMA | 62 | 62517 | 20468 | 7904 | 0 300 | 12 |
| 929 | PENZA | 52 | 62628 | 73668 | 99703 | 0 805 | 12 |
| 932 | ZEMETCHINO | 62 | 62647 | 53578 | 97303 | 0 713 | 12 |
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| 935 | KURSK | 5 | 03748 | 55628 | 0 500 | 7 601 | 12 |
| 936 | VORONEZH | 62 | 03743 | 5572 | 93100 | 6 813 | 12 |
| 937 | ZHERDEVKA | 62 | 62758 | 24668 | 02905 | 8 816 | 12 |
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| 940 | BALASHEV | 62 | 62758 | 22668 | 04603 | 9 820 | 12 |
| 941 | SARATOV | 62 | 61758 | 53668 | 04505 | 4 006 | 12 |
| 944 | ALEKSANDROV | 5 | 03778 | 67628 | 08306 | 5 200 | 12 |
| 945 | PUGACHEV | 5 | 03857 | 22427 | 02906 | 6 801 | 12 |
| 949 | ADAMOVKA | 05 | 02890 | 18415 | 04315 | 40300 | 12 |
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| 603 | KIEV AMSG | 05 | 02790 | 55604 | 11216 | 40806 | 12 |
| 625 | LVOV | 00 | 00890 | 59500 | 16216 | 50801 | 12 |
| 639 | STANISLAVOV | 00 | 00890 | 59610 | 16819 | 30804 | 12 |
| 651 | TERNOPOL | 00 | 00 90 | 59510 | 15917 | 40802 | 12 |
| 666 | BELTSY | 00 | 01790 | 24412 | 17320 | 31308 | 12 |
| 672 | KISHINEV | 00 | 01890 | 26213 | 16420 | 22802 | 12 |
| 676 | BOLGRAD | 00 | 00790 | 20300 | 17621 | 30810 | 12 |
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| 734 | IZMAIL | 00 | 00890 | 20400 | 17820 | 30810 | 12 |
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| 953 | KONOTOP | 5 | 03758 | 59828 | 09110 | 6 300 | 12 |
| 956 | KHITOMIR | 55 | 05652 | 57513 | 12916 | 50804 | 12 |
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| 966 | UMAN | 04 | 01890 | 57513 | 14216 | 30710 | 12 |
| 967 | KIROVOGRAD | 03 | 03790 | 20628 | 19116 | 50720 | 12 |
| 968 | DNEPROPETRVK | 03 | 02780 | 5366 | 13713 | 2 610 | 12 |
| 969 | STALINO | 55 | 02863 | 55826 | 16010 | 31802 | 12 |
| 970 | VOLOSHILVGRD | 52 | 03774 | 57828 | 14208 | 4 805 | 12 |
| 971 | RUZDELNAIA | 03 | 02790 | 22326 | 16918 | 30809 | 12 |
| 972 | VOZNESENSK | 07 | 00890 | 22527 | 16716 | 30711 | 12 |
| 973 | NIKOPOL | 13 | 02863 | 22624 | 16813 | 33810 | 12 |
| 974 | MELITOPOL | 75 | 02754 | 55515 | 17715 | 23718 | 12 |
| 976 | MIRONOVKA | 00 | 01790 | 57613 | 12217 | 49708 | 12 |
| 979 | SAMOLET | 63 | 02874 | 55826 | 09612 | 30806 | 12 |
| 985 | CHAPLINO | 03 | 02890 | 20325 | 14312 | 40710 | 12 |
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| 002 | MOROZOVSKAIA | 5 | 03858 | 53628 | 13908 | 5 806 | 12 |
| 004 | KOTELNIKOVO | 70 | 02765 | 57427 | 15708 | 42803 | 12 |
| 005 | TSELINA | 53 | 02744 | 22627 | 18708 | 52809 | 12 |
| 006 | REMONTNOE | 47 | 02774 | 57627 | 18707 | 50901 | 12 |
| 007 | VERKHNII BASU | 5 | 03858 | 57628 | 13807 | 4 300 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| 012 | ARMAVIR | 5 | 03868 | 24328 | 22007 | 6 300 | 12 |
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| 014 | NEVINOMYSKIA | 5 | 03868 | 28328 | 22608 | 6 102 | 12 |
| 015 | PIATIGORSK | 5 | 03668 | 59528 | 21907 | 5 300 | 12 |
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| 019 | ORDZHONIKIDZ | 5 | 02947 | 02127 | 23205 | 60801 | 12 |
| 020 | MOZDOK | 13 | 02854 | 53325 | 22010 | 52805 | 12 |
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| 076 | KROPACHEVO | 8 | 03858 | 20388 | 98910 | 8 300 | 12 |
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| 163 | SUKHOBUZIM | 00 | 00990 | 00000 | 27406 | 60804 | 12 |
| 167 | KOLPASHEVO | 00 | 00790 | 12200 | 24809 | 50703 | 12 |
| 168 | BOLSHOI ULUI | 00 | 01790 | 06102 | 27607 | 52300 | 12 |
| 170 | BOROKONO | 00 | 00 90 | 12200 | 28308 | 50300 | 12 |
| 171 | SHIRO | 00 | 00890 | 00000 | 26605 | 60601 | 12 |
| 172 | TARA | 00 | 01890 | 18314 | 17214 | 42800 | 12 |
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| 177 | BALAKHTA | 00 | 00990 | 08300 | 25407 | 50200 | 12 |
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| 183 | KAMEN | 00 | 00890 | 32100 | 11512 | 50802 | 12 |
| 186 | SLAVGOROD | 00 | 01790 | 14202 | 21212 | 51802 | 12 |
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| 192 | VERKNE IMBAT | 00 | 00890 | 16200 | 27209 | 50302 | 12 |
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| 305 | KUSHTOVKA | 00 | 01790 | 00002 | 19423 | 53 00 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 12101 | 21811 | 50805 | 12 |
| 309 | TATARSK | 00 | 00790 | 14323 | 19113 | 51803 | 12 |
| 310 | CHAKY | 00 | 00790 | 10303 | 20023 | 52801 | 12 |
| 313 | ZAVINSK | 00 | 01790 | 10103 | 20412 | 61801 | 12 |
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| 323 | PARABEL | 00 | 00790 | 0410 | 13910 | 50300 | 12 |
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| 328 | PIKHTOVKA | 00 | 02890 | 12103 | 24012 | 41805 | 12 |
| 329 | KOZHEVNIKOVO | 00 | 00890 | 08100 | 23112 | 40601 | 12 |
| 330 | EOLOTNOE | 00 | 00790 | 06200 | 21313 | 60300 | 12 |
| 332 | TOGUCHNI | 00 | 00790 | 00000 | 22814 | 40804 | 12 |
| 334 | KOLYVAN | 00 | 00790 | 02300 | 22411 | 0300 | 12 |
| 335 | KOCHENEVO | 00 | 00890 | 12100 | 22613 | 50300 | 12 |
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| 368 | KOLCHUGINO | 00 | 00790 | 04100 | 22512 | 50300 | 12 |
| 370 | PENTRALNYI R | 00 | 09890 | 15200 | 23212 | 30300 | 12 |
| 371 | NENASTNAIA | 00 | 00990 | 04100 | 89104 | 50300 | 12 |
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| 373 | UZHUR | 00 | 00790 | 00000 | 25210 | 40300 | 12 |
| 374 | KRUTOIARSKII | 00 | 00890 | 00000 | 24710 | 40300 | 12 |
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| 376 | TIAZHIN | 00 | 00890 | 10200 | 25210 | 40803 | 12 |
| 377 | MARIINSK | 00 | 00790 | 06100 | 4010 | 50200 | 12 |
| 378 | IZHMORSK | 00 | 00890 | 06200 | 24311 | 30321 | 12 |
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| 380 | TIUKHTET | 00 | 00790 | 08200 | 26706 | 50801 | 12 |
| 382 | PYSHKINO TRO | 00 | 00790 | 00000 | 95010 | 30801 | 12 |
| 384 | CHULSKAIA MT | 00 | 00790 | 06100 | 26309 | 40300 | 12 |
| 386 | STRELKA | 00 | 00890 | 06100 | 29207 | 50300 | 12 |
| 390 | IARTSEVO | 00 | 00890 | 12200 | 38602 | 60702 | 12 |
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| 407 | ENISISK AMSG | 00 | 00890 | 00000 | 79504 | 70804 | 12 |
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| 420 | DERBINO | 00 | 00990 | 04100 | 26010 | 50202 | 12 |
| 421 | LEGOSTAEVO | 00 | 00890 | 08200 | 24807 | 50300 | 12 |
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| 423 | MINUSINSKOE | 00 | 01790 | 00002 | 23911 | 65701 | 12 |
| 425 | ABAKAN | 00 | 00993 | 32200 | 24010 | 60802 | 12 |
| 426 | BEIA | 00 | 00890 | 00000 | 24508 | 50401 | 12 |
| 427 | ERMAKOVSKOE | 00 | 00890 | 02100 | 23610 | 60306 | 12 |
| 428 | KRUTOI POV | 00 | 05690 | 00000 | 90913 | 70300 | 12 |
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| 658 | KAZGORODOK | 05 | 02790 | 80245 | 07822 | 12 | 12 |
| 672 | CHIILI | 00 | 00990 | 22300 | 8927 | 80604 | 12 |
| 740 | UIUK | 00 | 00890 | 04200 | 0 522 | 10300 | 12 |
| 743 | CHOKPAR | 00 | 00890 | 08300 | 9924 | 10802 | 12 |
| 744 | CHU | 00 | 00890 | 00000 | 08627 | 20810 | 12 |
| 745 | LUGOVAIA | 00 | 00890 | 08200 | 08814 | 10200 | 12 |
| 788 | SHEBAKTY | 00 | 00790 | 08200 | 01914 | 40805 | 12 |
| 789 | SEMIIASKOE | 00 | 00890 | 00000 | 19317 | 30706 | 12 |
| 860 | SHEMONAIKHA | 00 | 00890 | 30200 | 18613 | 10803 | 12 |
| 879 | BOLSHE NARYM | 07 | 03790 | 16388 | 00514 | 43710 | 12 |
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| 201 | KIRENCK | 00 | 00890 | 00010 | 28604 | 70301 | 12 |
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| 251 | MOGOCHA | 50 | 03858 | 00028 | 17708 | 8 301 | 12 |
| 255 | CHERNIAEVO | 03 | 02790 | 00024 | 17508 | 70301 | 12 |
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| 455 | POLOVONA | 00 | 00890 | 28200 | 28807 | 50301 | 12 |
| 456 | BOKHAN | 00 | 01690 | 00012 | 28203 | 61202 | 12 |
| 457 | BAYAB DAY | 00 | 00790 | 00010 | 27206 | 30306 | 12 |
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| 460 | SLIUDINAKA | 5 | 03 68 | 22128 | 27410 | 7 300 | 12 |
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| 462 | TUMKA | 50 | 03 57 | 41428 | 27409 | 57480 | 12 |
| 469 | BICHURA | 04 | 02890 | 00025 | 25208 | 40305 | 12 |
| 473 | PETROVSKII | 04 | 01890 | 28312 | 23207 | 30308 | 12 |
| 476 | KHARINSK | 50 | 01863 | 26204 | 25606 | 75307 | 12 |
| 478 | NOVOSELENGIN | 04 | 01990 | 32114 | 24209 | 40303 | 12 |
| 480 | TANKHOI | 50 | 02877 | 20127 | 27009 | 60301 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 20110 | 26808 | 60402 | 12 |
| 482 | KOBANSK | 05 | 01890 | 22203 | 26206 | 70300 | 12 |
| 485 | SUKHALA | 00 | 01890 | 24213 | 28602 | 71304 | 12 |
| 486 | GORIACHINSK | 00 | 02 90 | 00024 | 25103 | 92104 | 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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| 488 | UST BARGUZIN | 00 | 01990 | 00002 | 25205 | 86300 | 12 |
| 490 | KACHUR | 00 | 02890 | 26204 | 27106 | 61304 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 28100 | 28704 | 60406 | 12 |
| 493 | ZHIGALOVO | 00 | 01 90 | 0002 | 28204 | 6 401 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 00010 | 30802 | 70402 | 12 |
| 495 | ORLINGA | 00 | 00790 | 00010 | 32001 | 80308 | 12 |
| 496 | UST KUG | 00 | 00890 | 00010 | 27701 | 80003 | 12 |
| 497 | KAZACHINSKOY | 10 | 00861 | 12101 | 29601 | 70407 | 12 |
| 498 | MARKOVO LENE | 00 | 00790 | 24100 | 33602 | 80302 | 12 |
| 500 | CHECHUISKOE | 50 | 02857 | 00027 | 27205 | 70301 | 12 |
| 501 | ICHERA | 5 | 03758 | 20228 | 28003 | 8 300 | 12 |
| 503 | DUBROVSKOE | 0 | 03890 | 20268 | 25104 | 8 308 | 12 |
| 504 | VORNTSOVSHIA | 62 | 62845 | 00068 | 24703 | | 12 |
| 505 | MAMA | 62 | 02558 | 00088 | 26203 | 0 307 | 12 |
| 509 | UAKIT | 4 | 01852 | 32214 | 24803 | 50303 | 12 |
| 510 | BAUNT | 05 | 00890 | 00001 | 05 | 50302 | 12 |
| 512 | TROITSKOE | 00 | 01890 | 28222 | 23601 | 61308 | 12 |
| 513 | TASA | 04 | 00990 | 30311 | 50709 | 30407 | 12 |
| 514 | KARAFTIT | 00 | 01990 | 00013 | 28700 | 73105 | 12 |
| 516 | ROMONOVKA | 50 | 03868 | 28228 | 18809 | 4 310 | 12 |
| 518 | MELDEGEN | 00 | 02890 | 28314 | 28301 | 72204 | 12 |
| 519 | SOSNOVO OZER | 50 | 02855 | 28415 | 21108 | 60303 | 12 |
| 520 | MOGZON | 50 | 01854 | 30224 | 19108 | 50206 | 12 |
| 521 | TURGUTUI | 04 | 02890 | 28127 | 20206 | 70405 | 12 |
| 522 | ULETY | 5 | 03968 | 00068 | 18808 | 8 204 | 12 |
| 546 | NELYATA | 08 | 02890 | 00025 | 06 | 60406 | 12 |
| 547 | PR KHI OKTIA | 5 | 10748 | 28328 | 21603 | 8 302 | 12 |
| 548 | TUPIK | 33 | 81866 | 00087 | 17208 | 90209 | 12 |
| 550 | TUNGOKOCHEN | 60 | 02845 | 00085 | 19804 | 00404 | 12 |
| 553 | ZILOVO | 01 | 03890 | 00028 | 19909 | 87300 | 12 |
| 554 | KSENEVSKAIA | 52 | 03877 | 16328 | 16011 | 6 301 | 12 |
| 555 | GORBITSA | 02 | 03890 | 00028 | 1411 | 8 30 | 12 |
| 556 | URIUPINO | 02 | 03890 | 00028 | 16313 | 6 402 | 12 |
| 557 | UST KARSK | 07 | 17790 | 00068 | 18209 | 8 100 | 12 |
| 559 | KAGANOVICH | 07 | 03890 | 00068 | 18009 | 0 300 | 12 |
| 560 | ZIULZIA | 07 | 03890 | 00028 | 18408 | 8 301 | 12 |
| 561 | NERCHINSK | 62 | 62858 | 00068 | 19109 | 0 200 | 12 |
| 562 | SHILKA | 02 | 62890 | 00068 | 18709 | 0 302 | 12 |
| 565 | OLOVIANAIA | | 02768 | 32368 | 17109 | 7 300 | 12 |
| 567 | SOLOVEVSK | 02 | 03890 | 00028 | 13409 | 7 302 | 12 |
| 569 | OGPOR | 54 | 03863 | 00028 | 18310 | 7 802 | 12 |
| 570 | KAILASUTAI | 53 | 02864 | 04127 | 14312 | 40302 | 12 |
| 571 | NOVO TSURUKH | 53 | 03874 | 04228 | 14712 | 53801 | 12 |
| 573 | ALEKSAND ZAN | 07 | 02890 | 00027 | 17408 | 60801 | 12 |
| 574 | SHELOPUGINO | 53 | 61758 | 32268 | 17808 | 8 300 | 12 |
| 575 | GAZIMURSKII | 02 | 03890 | 02128 | 15809 | 80300 | 12 |
| 585 | AMAZAR | 45 | 02773 | 32124 | 18607 | 00403 | 12 |
| 586 | EROFEI PAULO | 40 | 02864 | 32525 | 14514 | 60401 | 12 |
| 587 | POKROVKANA A | 62 | 03884 | 00018 | 17114 | 4 305 | 12 |
| 589 | DZHALINDA | 02 | 03 90 | 08128 | 17209 | 6 600 | 12 |
| 595 | MAGDARACHI | 00 | 03890 | 00028 | 11 | 67402 | 12 |
| 596 | TYGDA | 03 | 01 90 | 00024 | 17010 | 52301 | 12 |
| 599 | PIKAN | 00 | 01 90 | 00012 | 17604 | 01302 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 50 | 02747 | 02334 | 98302 | 90312 | 12 |
| 155 | CAP CHELIUSK | 53 | 02853 | 00017 | 03160 | 9 701 | 12 |
| 156 | OSTROV DOMAS | | 46209 | 04149 | 04765 | 0 200 | 12 |
| 157 | DIKSON | | 46209 | 51679 | 89801 | 0 400 | 12 |
| 158 | UST ENISEISK | 05 | 02875 | 18626 | 05307 | 74305 | 12 |
| 160 | GYDOIAMO | 5 | 03848 | 16438 | 95604 | 9 210 | 12 |
| 163 | KHATANGA | 62 | 62828 | 18467 | 05302 | 0 905 | 12 |
| 227 | OST CHETYREK | 01 | 02890 | 26626 | 13256 | 87810 | 12 |
| 233 | SUNTAR | 40 | 01852 | 20112 | 20102 | 80311 | 12 |
| 234 | VILIUISK | 5 | 03858 | 20228 | 22405 | 83222 | 12 |
| 235 | ISITSKOE | 00 | 03890 | 24218 | 10706 | 8 214 | 12 |
| 237 | UST MALSKOE | 00 | 00890 | 04100 | 20351 | 70304 | 12 |
| 239 | MIUIA | 83 | 02954 | 18324 | 99904 | 70 | 12 |
| 240 | OLEMINSKOE | 00 | 02790 | 00026 | 23004 | 61304 | 12 |
| 241 | VITIM | 62 | 62748 | 16268 | 24503 | 9 303 | 12 |
| 243 | NEZAMETNYI | 51 | 03844 | 28218 | 22404 | 8 310 | 12 |
| 244 | NAGORNYI | 62 | 64843 | 00068 | 17107 | 0 307 | 12 |
| 246 | MARKOVO | 62 | 72428 | 00078 | 19653 | 0 805 | 12 |
| 255 | KOLYCHN ISLE | 03 | 02790 | 00025 | 17508 | 70301 | 12 |
| 271 | ZALIV KRESTA | 5 | 03748 | 00028 | 20352 | 7 806 | 12 |
| 272 | MYS SHELAGSK | 5 | 03748 | 00028 | 17357 | 0 300 | 12 |
| 276 | OST VRANGELI | 5 | 74648 | 04378 | 17554 | 9 710 | 12 |
| 277 | MYS SHMIDTA | 00 | 02990 | 12127 | 16259 | 0 702 | 12 |
| 278 | UELLEN | | 46209 | 00049 | 21654 | 0 804 | 12 |
| 279 | ANADYR | 51 | 05681 | 20128 | 20752 | 0 602 | 12 |
| 299 | MYS NAVARIN | 03 | 05660 | 02227 | 14702 | 7 808 | 12 |
| 827 | OST BIELYI | 02 | 72727 | 02478 | 93051 | 0 213 | 12 |
| 829 | MALYIE KARMA | 53 | 03863 | 16127 | 08152 | 80310 | 12 |
| 832 | NIURBA | 3 | 02747 | 32287 | 99001 | 9 116 | 12 |
| 846 | OST RAGMANOV | 00 | 00890 | 18100 | 21953 | 80801 | 12 |
| 848 | BUKHTA PROV | 5 | 03768 | 02178 | 20701 | 9 804 | 12 |
| 860 | AMBARCHIK | 5 | 02857 | 18527 | 13854 | 7 807 | 12 |
| 898 | BUKHTA TIKSI | 65 | 02744 | 20417 | 09551 | 8 206 | 12 |
| 908 | UST BILIUISK | 03 | 03990 | 45628 | 08303 | 50213 | 12 |
| 909 | SANGAR KHAIA | 05 | 02990 | 04324 | 17802 | 60302 | 12 |
| 910 | UST ALDAN | 05 | 02890 | 04116 | 20202 | 80302 | 12 |
| 914 | CHURAPCHA | 03 | 02890 | 08227 | 21602 | 70202 | 12 |
| 917 | POKROVSK | 00 | 01890 | 00003 | 19300 | 71303 | 12 |
| 920 | AMGA | 00 | 02890 | 00005 | 23005 | 76301 | 12 |
| 925 | TOMMOG | 96 | 84555 | 32286 | 98400 | 94210 | 12 |
| 927 | CHULMAN | 62 | 03844 | 24168 | 19606 | 7 308 | 12 |
| 930 | TUAI KHAIA | 5 | 02866 | 26226 | 13004 | 8 314 | 12 |
| 934 | MUKTUYA | 62 | 62757 | 24268 | 20803 | 9 304 | 12 |
| 960 | DUDINKA | 52 | 02854 | 49617 | 08103 | 7 303 | 12 |
| 982 | AMUIERMA | 8 | 02837 | 30287 | 98900 | 9 214 | 12 |
| 984 | OST VAIGATCH | 86 | 23844 | 02375 | 99551 | 90312 | 12 |
| 995 | RUSSKIAI GAV | 02 | 72648 | 04478 | 02253 | 7 312 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 03 | 01 90 | 00003 | 19004 | 80300 | 12 |
| 256 | MORSKI SKLAD | 04 | 01 90 | 00012 | 18400 | 80301 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 22004 | 80302 | 12 |
| 265 | CHEKUNDA | 10 | 01 72 | 0002 | 19304 | 39304 | 12 |
| 269 | KHABAROVSK | 50 | 01865 | 00004 | 17610 | 70300 | 12 |
| 270 | EKATERINO NI | 00 | 00890 | 30200 | 18610 | 50104 | 12 |
| 274 | GRADEKOVO | 00 | 00890 | 4200 | 19008 | 70508 | 12 |
| 281 | OKHA | 00 | 00790 | 00000 | 23711 | 60802 | 12 |
| 282 | OKHOTSK | 00 | 00890 | 00000 | 17102 | 60304 | 12 |
| 285 | AIAN | 00 | 02 90 | 00017 | 18603 | 97305 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00890 | 00000 | 01 | 80104 | 12 |
| 291 | UST BOLSHERE | 20 | 01724 | 12314 | 07804 | 00804 | 12 |
| 294 | ALEXANDROVSK | 00 | 0890 | 12200 | 16302 | 00030 | 12 |
| 295 | TILICHIKI | 1 | 03969 | 00027 | 97503 | 17503 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 00000 | 19313 | 70306 | 12 |
| 603 | KUMARA AMURE | 00 | 01 90 | 12103 | 17808 | 55401 | 12 |
| 607 | MAZANOVO | 04 | 01 90 | 10312 | 17705 | 70303 | 12 |
| 608 | SVOBODNYI | 00 | 02 90 | 28325 | 17009 | 90404 | 12 |
| 609 | GOSH | 03 | 00 90 | 00000 | 18104 | 70300 | 12 |
| 610 | KUIBYSHEVKA | 05 | 02390 | 24104 | 17710 | 42202 | 12 |
| 612 | SERGEEVKA | 00 | 01 90 | 00014 | 18905 | 73302 | 12 |
| 615 | SHIMANOVSKIA | 05 | 01 90 | 08102 | 16311 | 50302 | 12 |
| 616 | PRIGRANICHNA | 00 | 01 90 | 00004 | 19105 | 72601 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 00000 | 19312 | 40101 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 02200 | 19708 | 60400 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 00001 | 18311 | 51400 | 12 |
| 622 | BRATOLIUBOVK | 03 | 01 90 | 00001 | 18011 | 30300 | 12 |
| 630 | SELEMDZHA | 96 | 01 90 | 00001 | 186 | 80307 | 12 |
| 631 | NORA | 00 | 00 90 | 00000 | 21101 | 80305 | 12 |
| 632 | STOIBA | 00 | 00990 | 00000 | 17605 | 70315 | 12 |
| 633 | BUSSA | 00 | 00 90 | 00000 | 190 | 70300 | 12 |
| 640 | SEKTAGLI | 03 | 01 90 | 00023 | 18209 | 60104 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 19405 | 70303 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 87950 | 00306 | 12 |
| 645 | KUR | 00 | 00 90 | 00000 | 18205 | 90310 | 12 |
| 646 | NERAN | 00 | 00 90 | 24300 | 17801 | 80107 | 12 |
| 647 | URMI | 60 | 01 72 | 00002 | 19002 | 90306 | 12 |
| 648 | BIRA | 63 | 01490 | 26112 | 07810 | 40408 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 32100 | 19806 | 70302 | 12 |
| 650 | BIRAKAN | 03 | 00890 | 00081 | 25005 | 80306 | 12 |
| 653 | NAUEXHDINSKO | 40 | 01 61 | 00001 | 19009 | 70401 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 00000 | 17908 | 70503 | 12 |
| 655 | SMIDOVICHI | 04 | 00 90 | 14201 | 17707 | 70303 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 18205 | 90402 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08100 | 18206 | 80303 | 12 |
| 659 | BIKIN | 00 | 00 90 | 00000 | 19106 | 60308 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 32100 | 13706 | 80306 | 12 |
| 663 | KARTUN | 00 | 00890 | 00000 | 20104 | 00505 | 12 |
| 665 | USPENKA | 00 | 00 90 | 00000 | 19006 | 80302 | 12 |
| 668 | TURII ROG | 00 | 00890 | 33100 | 18611 | 60303 | 12 |
| 671 | EVGENEVKA | 00 | 00790 | 00000 | 19208 | 60504 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 00000 | 18508 | 60304 | 12 |
| 674 | POLTAVKA | 00 | 00790 | 00000 | 20807 | 80303 | 12 |
| 675 | VOROSHILOV U | 00 | 00990 | 00000 | 19609 | 80404 | 12 |
| 681 | PIDAN | 00 | 00990 | 32200 | 13007 | 60404 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 02100 | 20907 | 70320 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 02400 | 19208 | 90303 | 12 |
| 691 | BEREZNIKI | | 69100 | 00 90 | 00000 | 20002 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 32200 | 19806 | 00305 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 20405 | 80304 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 88404 | 80305 | 12 |
| 720 | BURUKAN | 00 | 00 90 | 00000 | | 73703 | 12 |
| 722 | GURA | 00 | 00 90 | 32100 | 19351 | 90206 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 19851 | 90301 | 12 |
| 724 | VOSKRESENSKO | 00 | 00990 | 06300 | 18604 | 70808 | 12 |
| 726 | BUKHANOVKA | 00 | 00 90 | 00000 | 19402 | 00302 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 19603 | 00405 | 12 |
| 739 | TROITSKOE | 03 | 03 90 | 00017 | 16910 | 60300 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 20202 | 06303 | 12 |
| 744 | ELABUGA | 40 | 01 42 | 00002 | 17312 | 60402 | 12 |
| 746 | ISIMI | 50 | 01873 | 00003 | 97202 | 90308 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 18104 | 90301 | 12 |
| 748 | OLAN | 03 | 00890 | 00001 | 22003 | 90302 | 12 |
| 752 | ZOLOTOI | 50 | 01764 | 22404 | 046 0 | 80902 | 12 |
| 754 | MYS SOSUNOVA | 70 | 027 5 | 244 4 | 17909 | | 12 |
| 757 | TERNEY | 00 | 00890 | 30200 | 18906 | 0035 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 24100 | 19905 | 90104 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 19104 | 80103 | 12 |
| 776 | NOGLIKI | 00 | 00990 | 00000 | 16103 | 70205 | 12 |
| 777 | BIRKHTA | 00 | 00890 | 00000 | 19802 | 70102 | 12 |
| 782 | KIROVSKOE | 00 | 00890 | 00000 | 18851 | 90306 | 12 |
| 784 | ONOR | 00 | 00 90 | 00000 | 17403 | 80305 | 12 |
| 787 | PILVO | 00 | 00990 | 12200 | 18006 | 80303 | 12 |
| 789 | SIURKUM | 00 | 00 90 | 00000 | 18104 | 90403 | 12 |
| 810 | KIKHCHIK | 3 | 62658 | 12288 | 06704 | 0 905 | 12 |
| 815 | ELIZOVO | 62 | 62645 | 2468 | 06904 | 0 608 | 12 |
| 816 | PETROPOVLOVS | 62 | 64648 | 45768 | 07007 | 9 820 | 12 |
| 825 | SHIKUKA | 50 | 02764 | 06114 | 16807 | 90303 | 12 |
| 829 | MAOKA | 13 | 01762 | 26204 | 18113 | 81300 | 12 |
| 830 | ESUTORU | 03 | 02890 | 00004 | 17810 | 80300 | 12 |
| 832 | SHANA | 03 | 00990 | 20100 | 19107 | 70400 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 00 | 00890 | 22400 | 18321 | 40813 | 12 |
| 578 | BRASOV | 0 | | 24100 | 26617 | 50811 | 12 |
| 579 | DEVA | 00 | 00890 | 00000 | 17023 | 308 | 12 |
| 587 | BACAU | 00 | 00790 | 38100 | 15923 | 30809 | 12 |
| 589 | JASSY ADROME | 10 | 01772 | 16202 | 17721 | 30806 | 12 |
| 591 | GALATZ AURM | 03 | 01790 | 57513 | 18320 | 10811 | 12 |
| 597 | C LUNG MOLD | 00 | 00790 | 00000 | 13020 | 30505 | 12 |
| 720 | BECHET | 00 | 05790 | 00000 | 19819 | 50809 | 12 |
| 722 | CALDARARU | 00 | 00890 | 08100 | 18623 | 30708 | 12 |
| 723 | GRAGASANI | 00 | 00890 | 28100 | 20118 | 40711 | 12 |
| 726 | SIGHISOARA | 00 | 00990 | 16100 | 39309 | 50902 | 12 |
| 727 | MIHESI | 00 | 05890 | 32100 | 19919 | 50812 | 12 |
| 729 | NASAUD | 10 | 01901 | 27201 | 46712 | 60606 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 00890 | 06200 | 18726 | 60103 | 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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| 403 | CABO JUBY | 57 | 01852 | 32313 | 17824 | 70103 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 82 | 03775 | 06127 | 18425 | 70001 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 07 | 05790 | 00028 | 04920 | 71304 | 12 |
| 354 | SEVILLA | 18 | 05652 | 30128 | 20726 | 68805 | 12 |
| 357 | MAHON | 80 | 81954 | 30184 | 18025 | 65904 | 12 |
| 358 | BARCELONA | 80 | 058 4 | 1260 | 06123 | 70804 | 12 |
| 361 | SANTANDER | 07 | 08590 | 26348 | 17518 | 8 403 | 12 |
| 362 | LA CORUNA | 86 | 02744 | 20216 | 17523 | 71101 | 12 |
| 364 | VALLADOLID | 57 | 08564 | 16148 | 05417 | 8 301 | 12 |
| 371 | VIRGEN CAMNA | 67 | 62535 | 00068 | 03815 | 0 201 | 12 |
| 377 | PAL MALLORCA | 80 | 02854 | 10314 | 19324 | 76904 | 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 | | | | | | |
| 016 | VARENDEI | 63 | 72738 | 35878 | 89801 | 0 200 | 12 |
| 022 | KANDALAKSHA | 10 | 01863 | 30313 | 14300 | 62200 | 12 |
| 043 | ROSVINSKOE | 02 | 72668 | 02678 | 89500 | 8 302 | 12 |
| 060 | UNSKII MAIAK | 30 | 02765 | 62716 | 08302 | 70204 | 12 |
| 092 | VENTSPIL S | 90 | 02845 | 26325 | 25910 | 50301 | 12 |
| 112 | YAUGULBENE | 20 | 02744 | 28214 | 23707 | 50804 | 12 |
| 125 | KOTLAS | 62 | 69438 | 30478 | 91350 | 9 302 | 12 |
| 127 | VERKHNIAIA | 62 | 74448 | 65778 | 95250 | 0 305 | 12 |
| 163 | KINGISEPP | 80 | 02757 | 28317 | 21906 | 40302 | 12 |
| 175 | VEREBE | 20 | 02755 | 61515 | 19003 | 40105 | 12 |
| 191 | VYBORG | 90 | 27746 | 28186 | 19704 | 70300 | 12 |
| 239 | OUST TSILMA | 03 | 02754 | 26428 | 24607 | 50803 | 12 |
| 422 | KOENIGSBERG | 00 | 00790 | 16200 | 27312 | 40903 | 12 |
| 802 | MURMANSK | 80 | 96855 | 24285 | 12951 | 71903 | 12 |
| 817 | GRIDINO | 30 | 10845 | 26485 | 12601 | 80306 | 12 |
| 824 | ARKHANGELSK | 10 | 02743 | 65727 | 05802 | 77309 | 12 |
| 843 | SVIRITSA | 00 | 01990 | 10251 | 91804 | | 12 |
| 845 | LENINGRAD OB | 30 | 02754 | 24314 | 19605 | 51300 | 12 |
| 853 | GDOV | 80 | 02754 | 21304 | 22706 | 12200 | 12 |
| 858 | DNO | 20 | 02754 | 24404 | 21106 | 40201 | 12 |
| 859 | VALDAI | 20 | 01761 | 26301 | 23306 | 40201 | 12 |
| 867 | PINEGA | 51 | 03744 | 32528 | 02302 | 7 307 | 12 |
| 869 | SHENKURSK | 62 | 72647 | 63778 | 97501 | 7 312 | 12 |
| 871 | NIANDOMA | 62 | 02948 | 63438 | 03951 | 8 311 | 12 |
| 872 | OPARINO | 02 | 72558 | 26178 | 86601 | 0 303 | 12 |
| 874 | VOZHEGA | 6 | 72648 | 28478 | 04150 | 8 310 | 12 |
| 877 | NIKOLSK | 02 | 74448 | 28478 | 915 | 9 308 | 12 |
| 879 | UST SHUGOR | 06 | 02890 | 00087 | 92204 | 80315 | 12 |
| 881 | TROITSKO PEC | 6 | 03848 | 16328 | 90905 | 8 300 | 12 |
| 883 | UST KULOM | 67 | 61738 | 22268 | 88604 | 9 304 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 00 | 01790 | 26302 | 24406 | 42304 | 12 |
| 211 | SHAULIAI | 30 | 01754 | 28304 | 26009 | 52300 | 12 |
| 314 | MOLOTOVSK | 50 | 62757 | 24277 | 88603 | 90306 | 12 |
| 318 | KIROV | 10 | 02754 | 28624 | 20403 | 5003 | 12 |
| 334 | GRODNO | 00 | 00890 | 20100 | 27709 | 30300 | 12 |
| 340 | BELOSTOK | 80 | 02855 | 18325 | 27511 | 60101 | 12 |
| 351 | BREST LTOVSK | 00 | 00790 | 08110 | 27109 | 20905 | 12 |
| 358 | LEPEL | 10 | 01854 | 28214 | 30907 | | 12 |
| 392 | OPAS DEMENSK | 00 | 00090 | 08140 | 76218 | 77 | 12 |
| 393 | ELNIA | 00 | 00 90 | 00000 | 07 | 50 05 | 12 |
| 394 | KIROVOGRAD | 00 | 17790 | 16100 | 06 | 60804 | 12 |
| 396 | POCHINOK | 00 | 01 90 | 32102 | 10 | 45500 | 12 |
| 400 | MOGILEV | 00 | 02790 | 28315 | 24406 | 45106 | 12 |
| 441 | GOTNIA | 00 | 00 0 | 00000 | 31802 | 70 | 12 |
| 450 | ROSSOSH | 00 | 01890 | 28243 | 26205 | 42300 | 12 |
| 487 | ANUCHINO | 00 | 00990 | 00000 | 95003 | 40300 | 12 |
| 491 | KOVYLKINO | 00 | 00 90 | 00000 | 27601 | 80601 | 12 |
| 506 | KARABULAK | 30 | 26757 | 57787 | 05302 | 60211 | 12 |
| 533 | SENOVODSK | 44 | 01 64 | 28204 | 27607 | 40201 | 12 |
| 534 | AZNOKAEVO | 5 | 03858 | 30478 | 40855 | 8 703 | 12 |
| 537 | KUIBYSHEV | 00 | 00790 | 00000 | 27000 | 00 | 12 |
| 544 | ILEK | 01 | 03790 | 04128 | 32302 | 8 209 | 12 |
| 545 | BURANNAIA | 50 | 02846 | 24626 | 03406 | 50300 | 12 |
| 549 | SOROCHINSKOE | 5 | 03868 | 28328 | 20305 | | 12 |
| 842 | STARYI OSKOL | 40 | 02765 | 01625 | 18004 | 30307 | 12 |
| 862 | VELKZH | 00 | 00890 | 28401 | 23305 | 23300 | 12 |
| 863 | VELIKIE LUKI | 10 | 01862 | 59602 | 22905 | 30300 | 12 |
| 864 | ROSTOV | 9 | 03845 | 57887 | 07401 | 7 315 | 12 |
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| 035 | ASTARA | 00 | 00890 | 12400 | 21419 | 50801 | 12 |
| 036 | KARIAGINO | 00 | 00990 | 08200 | 19817 | 50807 | 12 |
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| 047 | MAKHACH KALA | 03 | 02790 | 12426 | 17414 | 50301 | 12 |
| 049 | ASTRAKHAN | 53 | 03756 | 57528 | 16014 | 6 301 | 12 |
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| 036 | CHAD | 52 | 67648 | 12378 | 91902 | 9 701 | 12 |
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| 041 | SVERDLOVSK A | 63 | 62748 | 47368 | 96203 | 8 300 | 12 |
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| 073 | SHADRINSK | 62 | 03755 | 12368 | 96103 | 7 902 | 12 |
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| 171 | SHIRO | 00 | 00890 | 08100 | 21510 | 60803 | 12 |
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| 184 | BARNAUL | 00 | 00790 | 00000 | 15516 | 60801 | 12 |
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| 703 | CHARSHANGA | 03 | 01970 | 26624 | 21416 | 51304 | 12 |
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| 442 | SHISHKINO | 00 | 00 90 | 00000 | 26204 | 70300 | 12 |
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| 448 | IKEI | 00 | 00890 | 00000 | 27205 | 40803 | 12 |
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| 455 | POLOVONA | 00 | 00890 | 32100 | 281 | 50100 | 12 |
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| 461 | KHAMAR DABAN | 00 | 00890 | 02100 | 22651 | 80601 | 12 |
| 462 | TUMKA | 00 | 00 90 | 00000 | 26805 | 61802 | 12 |
| 469 | BICHURA | 05 | 02890 | 12216 | 26603 | 60200 | 12 |
| 473 | PETROVSKII | 50 | 03855 | 28128 | 23207 | 32 02 | 12 |
| 476 | KHARINSK | 55 | 02864 | 24215 | 23906 | 41403 | 12 |
| 478 | NOVOSELENGIN | 00 | 01990 | 30204 | 25208 | 32402 | 12 |
| 481 | BABUSHKIN | 00 | 02 90 | 14118 | 26307 | 47603 | 12 |
| 482 | KOBANSK | 00 | 02890 | 00026 | 26802 | 67802 | 12 |
| 485 | SUKHALA | 00 | 00890 | 00015 | 29501 | 72300 | 12 |
| 486 | GORIACHINSK | 03 | 02 90 | 00026 | 25804 | 70803 | 12 |
| 488 | UST BARGUZIN | 04 | 00890 | 00024 | 25606 | 6 802 | 12 |
| 490 | KACHUR | 00 | 05890 | 12308 | 26106 | 67601 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 00010 | 27803 | 60802 | 12 |
| 494 | GOLOVSKOE | 00 | 00590 | 14110 | 28803 | 60100 | 12 |
| 495 | ORLINGA | 5 | 03768 | 00018 | 30406 | 6 810 | 12 |
| 496 | UST KUG | 01 | 01690 | 00016 | 25804 | 80101 | 12 |
| 497 | KAZACHINSKOY | 5 | 02770 | 00007 | 30003 | 7 300 | 12 |
| 498 | MARKOVO LENE | 03 | 03790 | 00027 | 22702 | 80300 | 12 |
| 500 | CHECHUISKOE | 07 | 00990 | 00000 | 31153 | 90301 | 12 |
| 501 | ICHERA | 00 | 00790 | 16110 | 31501 | 80302 | 12 |
| 503 | DUBROVSKOE | 00 | 00897 | 00027 | 28601 | 80904 | 12 |
| 504 | VORNTSOVSHIA | 50 | 02845 | 00025 | 29603 | | 12 |
| 505 | MAMA | 53 | 07898 | 00018 | 28604 | 80804 | 12 |
| 509 | UAKIT | 44 | 01853 | 30314 | 28300 | 60102 | 12 |
| 510 | BAUNT | 42 | 02290 | 00024 | 22605 | 50801 | 12 |
| 512 | TROITSKOE | 5 | 71756 | 32376 | 26653 | 9 303 | 12 |
| 513 | TASA | 00 | 00971 | 32411 | 15160 | 54011 | 12 |
| 514 | KARAFTIT | 33 | 02965 | 32225 | 40451 | 70105 | 12 |
| 516 | ROMONOVKA | 50 | 02866 | 32426 | 22804 | 40410 | 12 |
| 518 | MELDEGEN | 07 | 02890 | 28427 | 28800 | 200 | 12 |
| 519 | SOSNOVO OZER | 5 | 03858 | 26528 | 22606 | 5 300 | 12 |
| 520 | MOGZON | 07 | 03890 | 26128 | 20906 | 5 200 | 12 |
| 521 | TURGUTUI | 02 | 03890 | 26228 | 21205 | 000 | 12 |
| 522 | ULETY | 52 | 02961 | 00015 | 21506 | 42302 | 12 |
| 525 | KARYMSKAIA | 07 | 02790 | 00007 | 18708 | 50300 | 12 |
| 527 | AGINSK | 50 | 01873 | 00004 | 23003 | 72200 | 12 |
| 529 | AKSHA | 05 | 02890 | 00017 | 21306 | 70300 | 12 |
| 546 | NELYATA | 03 | 01890 | 00003 | 03 | 50409 | 12 |
| 547 | PR KHI OKTIA | 50 | 02857 | 32127 | 28351 | 80206 | 12 |
| 550 | TUNGOKOCHEN | 50 | 02865 | 00025 | 23102 | 60304 | 12 |
| 551 | VERKHNIE USU | 03 | 03890 | 00028 | 20005 | 8 300 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 553 | ZILOVO | 5 | 03868 | 00028 | 22005 | 8 200 | 12 |
| 554 | KSENEVSKAIA | 50 | 01874 | 00024 | 11902 | 80304 | 12 |
| 555 | GORBITSA | 07 | 02890 | 00026 | 21606 | 86205 | 12 |
| 556 | URIUPINO | 02 | 03890 | 32168 | 20406 | 7 305 | 12 |
| 557 | UST KARSK | 95 | 02833 | 00025 | 20305 | 72307 | 12 |
| 559 | KAGANOVICH | 05 | 02890 | 00027 | 20404 | 70302 | 12 |
| 560 | ZIULZIA | 43 | 03862 | 30218 | 21005 | 43204 | 12 |
| 561 | NERCHINSK | 00 | 01890 | 00003 | 20204 | 62302 | 12 |
| 562 | SHILKA | 00 | 00890 | 02210 | 20305 | 50408 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 20604 | 70404 | 12 |
| 567 | SOLOVEVSK | 05 | 02890 | 32216 | 17007 | 40302 | 12 |
| 569 | OGPOR | 02 | 62758 | 28468 | 19108 | 9 300 | 12 |
| 570 | KAILASUTAI | 70 | 02867 | 28327 | 15505 | 60312 | 12 |
| 571 | NOVO TSURUKH | 03 | 02890 | 00027 | 14709 | 90300 | 12 |
| 572 | BURKA DONO | 65 | 61978 | 04268 | 17207 | 8 304 | 12 |
| 574 | SHELOPUGINO | 00 | 03790 | 28128 | 23102 | 06400 | 12 |
| 575 | GAZIMURSKII | 5 | 62748 | 00068 | 17206 | 8 302 | 12 |
| 586 | EROFEI PAULO | 02 | 62758 | 32168 | 20204 | 0 302 | 12 |
| 587 | POKROVKANA A | 62 | 62866 | 00068 | 21506 | 0 302 | 12 |
| 589 | DZHALINDA | 07 | 03 90 | 28327 | 18709 | 8 302 | 12 |
| 595 | MAGDARACHI | 07 | 03890 | 00028 | 23505 | 9 300 | 12 |
| 596 | TYGDA | 07 | 03 90 | 00028 | 17511 | 4 302 | 12 |
| 599 | PIKAN | 50 | 02 71 | 00027 | 19004 | 77300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 62 | 62858 | 12648 | 86203 | | 12 |
| 155 | CAP CHELIUSK | 40 | 02856 | 26277 | 12758 | 82206 | 12 |
| 157 | SIKSON | 62 | 62737 | 14578 | 98901 | 0 709 | 12 |
| 158 | UST ENISEISK | 07 | 03874 | 14728 | 08108 | 68706 | 12 |
| 163 | KHATANGA | 5 | 03748 | 16168 | 15706 | 8 201 | 12 |
| 227 | OST CHETYREK | 5 | 03674 | 24678 | 00153 | 8 300 | 12 |
| 233 | SUNTAR | 00 | 00890 | 00010 | 28202 | 80301 | 12 |
| 235 | ISITSKOE | 00 | 01890 | 00002 | 24102 | 81210 | 12 |
| 237 | UST MALSKOE | 50 | 02877 | 00017 | 23104 | 00403 | 12 |
| 239 | MIUIA | 40 | 01962 | 00012 | 08251 | 00 | 12 |
| 240 | OLEMINSKOE | 00 | 00890 | 00000 | 02950 | 90300 | 12 |
| 241 | VITIM | 53 | 40853 | 00025 | 30351 | 00303 | 12 |
| 243 | NEZAMETNYI | 57 | 02955 | 00028 | 25804 | 90303 | 12 |
| 244 | NAGORNYI | 62 | 03744 | 12168 | 21604 | 0 305 | 12 |
| 271 | ZALIV KRESTA | 03 | 05699 | 00028 | 06551 | 9 808 | 12 |
| 272 | MYS SHELAGSK | 02 | 71748 | 18378 | 02453 | 0 822 | 12 |
| 276 | OST VRANGELI | 5 | 03838 | 00078 | 03453 | 9 707 | 12 |
| 277 | MYS SHMIUTA | 04 | 02057 | 12227 | 03457 | 00810 | 12 |
| 279 | ANADYR | | 46009 | 161 9 | 11052 | 06704 | 12 |
| 283 | NAGAEVO | 00 | 01990 | 202 | 10702 | 81705 | 12 |
| 299 | MYS NAVARIN | 03 | 05650 | 02403 | 03559 | 70904 | 12 |
| 827 | OST BIELYI | 02 | 72538 | 06778 | 96951 | 0 712 | 12 |
| 829 | MALYIE KARMA | 5 | 71868 | 06478 | 03853 | 6 803 | 12 |
| 832 | NIURBA | 62 | 74658 | 02778 | 89400 | 0 605 | 12 |
| 860 | AMBARCHIK | 5 | 03648 | 22528 | 00153 | 8 300 | 12 |
| 882 | ELGEN | 00 | 01990 | 00014 | 11754 | 91003 | 12 |
| 898 | BUKHTA TIKSI | 9 | 12744 | 61484 | 02601 | 7 220 | 12 |
| 899 | KIUSIUR | 52 | 61757 | 20467 | 08303 | 60212 | 12 |
| 903 | KAZACHE | 3 | 03963 | 24763 | 98502 | 8 203 | 12 |
| 917 | POKROVSK | 03 | 02890 | 10227 | 23404 | 50004 | 12 |
| 920 | ANGA | 55 | 03864 | 22228 | 25402 | 80802 | 12 |
| 927 | CHULMAN | 62 | 62748 | 00068 | 25402 | 0 303 | 12 |
| 930 | TUAI KHAIA | 00 | 00890 | 00028 | 20301 | 90305 | 12 |
| 934 | MUKTUYA | 07 | 03890 | 00028 | 29602 | 0 302 | 12 |
| 960 | DUDINKA | 57 | 03864 | 77828 | 11708 | 6 701 | 12 |
| 982 | AMDIERMA | 5 | 68418 | 04648 | 88701 | 0 713 | 12 |
| 984 | OST VAIGATCH | 62 | 72738 | 35778 | 91900 | 0 808 | 12 |
| 995 | RUSSKIAI GAV | 03 | 03890 | 14225 | 07957 | 5 805 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 20503 | 70300 | 12 |
| 263 | BLAGOVESHCHE | 00 | 03890 | 08228 | 17112 | 57300 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 20103 | 90303 | 12 |
| 269 | KHABAROVSK | 00 | 00 90 | 00000 | 19009 | 70300 | 12 |
| 270 | EKATERINO NI | 00 | 03 90 | 00028 | 18109 | 77304 | 12 |
| 282 | OKHOTSK | 00 | 00 90 | 00000 | 09 | 30300 | 12 |
| 285 | AIAN | 00 | 00 90 | 20112 | 16110 | 41601 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00890 | 08100 | 05 | 80300 | 12 |
| 291 | UST BOLSHERE | 20 | 01743 | 04403 | 09502 | 80309 | 12 |
| 294 | ALEXANDROVSK | 00 | 00890 | 12100 | 20200 | 00300 | 12 |
| 298 | VLADIVOSTOK | 01 | 03890 | 12328 | 19314 | 8 300 | 12 |
| 603 | KUMARA AMURE | 32 | 03690 | 08118 | 17406 | 67305 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 12228 | 18900 | 87300 | 12 |
| 608 | SVOBODNYI | 00 | 03 53 | 16128 | 18009 | 77300 | 12 |
| 609 | GOSH | 00 | 03 90 | 00028 | 18104 | 87300 | 12 |
| 610 | KUIBYSHEVKA | 03 | 03390 | 10228 | 17512 | 47302 | 12 |
| 612 | SERGEEVKA | 00 | 03 90 | 00028 | 18108 | 77302 | 12 |
| 615 | SHIMANOVSKIA | 00 | 03 90 | 00028 | 17112 | 48 | 12 |
| 616 | PRIGRANICHNA | 00 | 02 90 | 06125 | 17607 | 82805 | 12 |
| 618 | ASTASHIKHA | 04 | 02 90 | 05225 | 15611 | 12201 | 12 |
| 619 | ARKHARA | 00 | 01 90 | 08214 | 18214 | 32300 | 12 |
| 621 | ZAVITAIA | 03 | 02 90 | 10125 | 17111 | 42300 | 12 |
| 622 | BRATOLIUBOVK | 03 | 03690 | 08328 | 17811 | 47300 | 12 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 18605 | 70309 | 12 |
| 633 | BUSSA | 00 | 00 90 | 00000 | 20403 | 60300 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 20152 | 80302 | 12 |
| 638 | VERKHNIAIA T | 00 | 02 90 | 00027 | 18804 | 82301 | 12 |
| 640 | SEKTAGLI | 00 | 02 90 | 00002 | 17406 | 74303 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 87902 | 90305 | 12 |
| 646 | NERAN | 00 | 00 90 | 30200 | 19910 | 60300 | 12 |
| 647 | URMI | 00 | 01 90 | 00012 | 18702 | 81304 | 12 |
| 648 | BIRA | 00 | 01490 | 28223 | 19407 | 71302 | 12 |
| 649 | OBLUCHE | 00 | 01 90 | 28223 | 19407 | 71302 | 12 |
| 650 | BIRAKAN | 00 | 01 90 | 00001 | 20360 | 85404 | 12 |
| 653 | NADEXHDINSKO | 00 | 01 90 | 00002 | 19407 | 80300 | 12 |
| 654 | BIROBIDZHAN | 00 | 01990 | 00012 | 19407 | 80300 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00001 | 19205 | 82304 | 12 |
| 658 | LERMONTOVKA | 00 | 01 90 | 08224 | 18606 | | 12 |
| 659 | BIKIN | 00 | 01 90 | 00014 | 19807 | 84311 | 12 |
| 663 | KARTUN | 00 | 01790 | 00003 | 20604 | 92303 | 12 |
| 665 | USPENKA | 00 | 00 90 | 00012 | 19110 | 71601 | 12 |
| 684 | MAIKHE | 30 | 02 73 | 00015 | 21312 | 84300 | 12 |
| 686 | SUCHAN | 02 | 03978 | 00018 | 21311 | 8 307 | 12 |
| 689 | PREOBRAZHENI | 00 | 03890 | 30128 | 30310 | 84314 | 12 |
| 696 | ANUCHINO | 00 | 03890 | 02218 | 20408 | 78300 | 12 |
| 701 | FURMANOVO | 00 | 02890 | 00014 | 22304 | 76302 | 12 |
| 703 | ZHURAVLEVKA | 00 | 02 90 | 00016 | 14102 | 92009 | 12 |
| 721 | VESELAIA GOR | 03 | 01 90 | 00031 | 19802 | 70302 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 19401 | 80302 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 00000 | 19002 | 80300 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 10100 | 18706 | 80300 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 18901 | 00300 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 19104 | 00301 | 12 |
| 748 | OLAN | 00 | 01890 | 00003 | 20803 | 93201 | 12 |
| 751 | GROSSEVICHI | 00 | 00890 | 28200 | 20708 | 90102 | 12 |
| 752 | ZOLOTOI | 50 | 01854 | 08204 | 18907 | 00300 | 12 |
| 754 | MYS SOSUNOVA | 40 | 01864 | 24404 | 20808 | 90101 | 12 |
| 757 | TERNEY | 70 | 02864 | 30124 | 21007 | 00303 | 12 |
| 760 | TETIUKHE | 00 | 01890 | 24104 | 21107 | 93302 | 12 |
| 765 | ARKA | 04 | 00990 | 00011 | 13157 | 60300 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 19002 | 80300 | 12 |
| 776 | NOGLIKI | 00 | 00890 | 00000 | 17206 | 80300 | 12 |
| 785 | POGRANICHNYI | 00 | 00890 | 24200 | 22102 | 90300 | 12 |
| 789 | SIURKUM | 00 | 00 90 | 00000 | 19004 | 9030 | 12 |
| 805 | HOROMUSHIRO | 86 | 02853 | 32325 | 05905 | 80210 | 12 |
| 810 | KIKHCHIK | 03 | 02790 | 04325 | 07702 | 00303 | 12 |
| 815 | ELIZOVO | 40 | 02846 | 00026 | 07901 | 00304 | 12 |
| 816 | PETROPOVLOVS | 13 | 03864 | 32287 | 08804 | 7 303 | 12 |
| 824 | OACHIAI | 00 | 00790 | 00000 | 19804 | 00102 | 12 |
| 825 | SHIKUKA | 00 | 01862 | 22202 | 18806 | 70302 | 12 |
| 828 | KETON | 00 | 00790 | 14100 | 20006 | 90303 | 12 |
| 829 | MAOKA | 00 | 00890 | 00000 | 20606 | 00302 | 12 |
| 830 | ESUTORU | 00 | 00990 | 00000 | 19103 | 80402 | 12 |
| 831 | MATSUWA IS | 03 | 01790 | 00002 | 17801 | 00301 | 12 |
| 832 | SHANA | 04 | 00990 | 32101 | 20010 | 90303 | 12 |
| | RUMANIA | | | | | | |
| 577 | V OMUL | 74 | 02704 | 14215 | 51506 | 96802 | 12 |
| 578 | BRASOV | 05 | 02790 | 12345 | 13820 | 46807 | 12 |
| 581 | SULINA | 04 | 03790 | 39515 | 18915 | 72300 | 12 |
| 582 | CONSTANTA | 50 | 02756 | 04316 | 17219 | 70801 | 12 |
| 584 | BUZAU | 51 | 02663 | 04228 | 17121 | 57801 | 12 |
| 585 | SIBIU | 00 | 03890 | 20128 | 15009 | 47905 | 12 |
| 586 | TURNU SEVERN | 10 | 05672 | 08122 | 16921 | 51300 | 12 |
| 587 | BACAU | 5 | 03658 | 32127 | 21015 | 7 600 | 12 |
| 591 | GALATZ AURM | 18 | 02763 | 05031 | 19019 | 57905 | 12 |
| 597 | C LUNG MOLD | 59 | 02769 | 04938 | 11212 | 60301 | 12 |
| 598 | ARAD ADROME | 01 | 02790 | 02214 | 17223 | 31803 | 12 |
| 599 | BARLAD | 50 | 0275 | 22315 | 19317 | 50801 | 12 |
| 720 | BECHET | 10 | 02871 | 0002 | 13622 | 36805 | 12 |
| 722 | CALDARARU | 10 | 05890 | 00028 | 15723 | 37905 | 12 |
| 723 | GRAGASANI | 10 | 03881 | 08118 | 14712 | 47707 | 12 |
| 726 | SIGHISOARA | 10 | 03902 | 18128 | 37504 | 47401 | 12 |
| 727 | MIHESI | 10 | 05771 | 08128 | 13923 | 47908 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 50 | 01863 | 06403 | 19927 | 60301 | 12 |
| 403 | CABO JUBY | 57 | 05743 | 35423 | 19323 | 70105 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 17 | 02851 | 04115 | 16725 | 70300 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 57 | 03755 | 22228 | 01421 | 6 803 | 12 |
| 354 | SEVILLA | 54 | 03768 | 20328 | 24224 | 7 321 | 12 |
| 357 | MAHON | 87 | 02753 | 20127 | 15725 | 6 904 | 12 |
| 359 | VALENCIA | 00 | 02690 | 00015 | 15605 | 76807 | 12 |
| 360 | ZARAGOZA | 57 | 05650 | 06228 | 14719 | 9 708 | 12 |
| 361 | SANTANDER | 57 | 02754 | 28225 | 13121 | 8 802 | 12 |
| 362 | LA CORUNA | 52 | 03745 | 18267 | 11819 | 8 902 | 12 |
| 364 | VALLADOLID | 87 | 08545 | 16388 | 99918 | 7 906 | 12 |
| 365 | BADAJOZ | 20 | 05756 | 30625 | 15122 | 70230 | 12 |
| 371 | VIRGEN CAMNA | 07 | 13636 | 16328 | 97815 | 8 706 | 12 |
| 373 | GRANADA | 04 | 02790 | 08115 | 04023 | 64904 | 12 |
| 377 | PAL MALLORCA | 27 | 02754 | 18324 | 16324 | 71706 | 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 | 52 | 82658 | 02288 | 03050 | 9 300 | 12 |
| 016 | VARENDEI | 8 | 83738 | 37688 | 99051 | 8 203 | 12 |
| 075 | PADANY | 30 | 24845 | 24275 | 00401 | 90813 | 12 |
| 092 | VENTSPIL S | 12 | 03844 | 57628 | 18911 | 6 806 | 12 |
| 124 | IUKSPOR | 07 | 05790 | 04218 | 93802 | 9 8 | 12 |
| 125 | KOTLAS | 66 | 39644 | 63677 | 00951 | 9 305 | 12 |
| 802 | MURMANSK | 5 | 23858 | 30278 | 97351 | 9 304 | 12 |
| 808 | INDUSTRIIA | 4 | 74548 | 26378 | 95751 | 0 401 | 12 |
| 816 | PIALITSA | 01 | 02890 | 18515 | 00202 | 51806 | 12 |
| 819 | KHOSEDA KARU | 62 | 72738 | 02378 | 01 | 0 905 | 12 |
| 820 | MEZEN | 9 | 01853 | 30204 | 02650 | 7190 | 12 |
| 824 | ARKHANGELSK | 70 | 02754 | 20415 | 01802 | 66810 | 12 |
| 835 | UKHTA | 8 | 02757 | 00077 | 96402 | 70810 | 12 |
| 836 | REBOLY | 80 | 26757 | 24387 | 9820 | 52707 | 12 |
| 837 | SEGEZHA | 04 | 24747 | 24378 | 96601 | 0 7 | 12 |
| 843 | SVIRITSA | 07 | 03990 | 32228 | 05803 | 863 | 12 |
| 844 | VYTEGRA | 5 | 02853 | 22328 | 13703 | 49810 | 12 |
| 845 | LENINGRAU OB | 50 | 02755 | 20466 | 08606 | 76812 | 12 |
| 847 | LIUBAN | 62 | 62748 | 20266 | 09904 | 8 814 | 12 |
| 848 | BELOZERSK | 5 | 03848 | 20328 | 09101 | 6 812 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 853 | GDOV | 82 | 03754 | 22628 | 13008 | 7 704 | 12 |
| 857 | OSTROV | 5 | 07 68 | 22428 | 15008 | 706 | 12 |
| 859 | VALDAI | 5 | 03758 | 22418 | 14307 | 7 708 | 12 |
| 865 | KSINAS | 10 | 03843 | 28428 | 00241 | 76704 | 12 |
| 866 | SURA | 17 | 02844 | 28326 | 01950 | 7070 | 12 |
| 869 | SHENKURSK | 10 | 01752 | 26413 | 05300 | 65300 | 12 |
| 876 | TOTMA | 50 | 02854 | 28425 | 07250 | 62307 | 12 |
| 879 | UST SHUGOR | 5 | 62758 | 02258 | 87802 | 0 710 | 12 |
| 883 | UST KULOM | 62 | 68428 | 26378 | 88300 | 0 300 | 12 |
| 884 | UST USA | 52 | 74448 | 35678 | 50200 | 0 710 | 12 |
| | USSR ZONE 2 | | | | | | |
| 328 | KIRSA | 50 | 03657 | 24377 | 91702 | 90300 | 12 |
| 351 | BREST LTOVSK | 00 | 00790 | 10 00 | 22612 | 30812 | 12 |
| 372 | BARANOVICHI | 00 | 02790 | 18217 | 23710 | 28710 | 12 |
| 377 | PINSK | 00 | 00790 | 14200 | 23711 | 20705 | 12 |
| 392 | OPAS DEMENSK | 00 | 0 0 | 22114 | 73806 | 84 | 12 |
| 393 | ELNIA | 00 | 00 90 | 08100 | 08 | 50805 | 12 |
| 394 | KIROVOGRAD | 00 | 56900 | 00003 | 06 | 51300 | 12 |
| 396 | POCHINOK | 00 | 00 90 | 00000 | 09 | 40300 | 12 |
| 400 | MOGILEV | 55 | 03766 | 24327 | 22608 | 58905 | 12 |
| 441 | GOTNIA | 00 | 00 90 | 28100 | 28200 | | 12 |
| 450 | ROSSOSH | 00 | 00790 | 06300 | 22705 | 40303 | 12 |
| 487 | ANUCHINO | 00 | 00890 | 30200 | 91704 | 30402 | 12 |
| 491 | KOVYLKINO | 00 | 00 90 | 00010 | 31251 | 80300 | 12 |
| 531 | SHELNO VELSH | 00 | 00890 | 00000 | 22402 | 70602 | 12 |
| 533 | SENOVODSK | 50 | 02 63 | 24214 | 277 3 | 54801 | 12 |
| 534 | AZNOKAEVO | 5 | 03958 | 04128 | 40853 | 7 902 | 12 |
| 537 | KUIBYSHEV | 00 | 01790 | 00002 | 25753 | 82801 | 12 |
| 544 | ILEK | 5 | 03568 | 06128 | 73905 | 7 202 | 12 |
| 549 | SOROCHINSKOE | 54 | 02763 | 00086 | 23951 | 92 | 12 |
| 886 | POLOTSK | 50 | 02647 | 57567 | 20808 | 50814 | 12 |
| 891 | VIALMA | 00 | 00890 | 04200 | 20106 | 40603 | 12 |
| 893 | ZHITKOVICHI | 00 | 02790 | 16314 | 24011 | 22910 | 12 |
| 898 | VYSHNII VOLO | 43 | 02764 | 26317 | 14805 | 50810 | 12 |
| 903 | IVANOVO | 10 | 03747 | 26427 | 12201 | 60302 | 12 |
| 909 | MOSCOW OBS | 50 | 02746 | 22316 | 16004 | 50804 | 12 |
| 914 | SKURATOVO | 80 | 02756 | 26416 | 20405 | 50910 | 12 |
| 915 | PAVELETS | 03 | 02890 | 59527 | 17905 | 40805 | 12 |
| 916 | LUKOIANOV | 30 | 02765 | 61525 | 11350 | 70303 | 12 |
| 918 | SHAKHUNIA | 62 | 72647 | 59578 | 03851 | 9 209 | 12 |
| 921 | CHKALOV | 83 | 26755 | 57586 | 10302 | 50205 | 12 |
| 922 | BUZULUK | 62 | 72638 | 24588 | 09801 | 7 306 | 12 |
| 924 | ELABUGA | 02 | 74458 | 24578 | 98700 | 9 207 | 12 |
| 926 | BEZVODOVKA | 90 | 02867 | 24427 | 10752 | 60303 | 12 |
| 930 | KIRSANOV | 80 | 01854 | 61614 | 16705 | 40902 | 12 |
| 932 | ZEMETCHINO | 10 | 01754 | 59604 | 15904 | 30901 | 12 |
| 938 | VALUIKI | 40 | 01753 | 26513 | 24809 | 30007 | 12 |
| 944 | ALEKSANDROV | 00 | 00790 | 57600 | 17507 | 10102 | 12 |
| 945 | PUGACHEV | 20 | 02865 | 57724 | 12104 | 40302 | 12 |
| 996 | CHULPANOVO | 5 | 62538 | 49658 | 91701 | 9 203 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 00 | 00790 | 12500 | 22212 | 40910 | 12 |
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| 672 | KISHINEV | 06 | 02203 | 10600 | 30256 | 55668 | 12 |
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| 741 | ARTEMOVSK | 00 | 02790 | 24514 | 220 | | 12 |
| 794 | KULEVI | 03 | 00990 | 26201 | 14610 | 80300 | 12 |
| 951 | SHEPETOVKA | 00 | 00790 | 12300 | 24510 | 30710 | 12 |
| 953 | KONOTOP | 01 | 00175 | 26403 | 26110 | 20804 | 12 |
| 958 | LUBNY | 00 | 01890 | 24201 | 27410 | 21808 | 12 |
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| 968 | DNEPROPETRVK | 00 | 00790 | 30100 | 27609 | 20805 | 12 |
| 969 | STALINO | 00 | 00890 | 28200 | 27107 | 20905 | 12 |
| 971 | RUZDELNAIA | 00 | 00790 | 10310 | 27711 | 20905 | 12 |
| 974 | MELITOPOL | 00 | 00790 | 04200 | 27611 | 10806 | 12 |
| 987 | DIURMEN | 00 | 00790 | 37611 | 26711 | 3 904 | 12 |
| 989 | IALTA | 00 | 01790 | 08302 | 20713 | 52905 | 12 |
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| 004 | KOTELNIKOVO | 00 | 00890 | 30200 | 25408 | 20300 | 12 |
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| 011 | KRSNODAR | 00 | 01990 | 39512 | 24610 | 42801 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 02411 | 25209 | 42503 | 12 |
| 015 | PIATIGORSK | 5 | 03658 | 04228 | 25505 | 7 300 | 12 |
| 018 | GRAZNYI | 57 | 03864 | 00028 | 25608 | 4 300 | 12 |
| 019 | ORDZHONIKIDZ | 5 | 59309 | 32359 | 23504 | 0 303 | 12 |
| 021 | BORZHOM | 03 | 02790 | 2827 | 27816 | 50402 | 12 |
| 027 | EREVAN | 10 | 00971 | 16101 | 11622 | 20805 | 12 |
| 033 | KIROVOBAD | 10 | 01962 | 10302 | 17619 | 37040 | 12 |
| 044 | GUREV | 0 | 01990 | 20213 | 07619 | 40602 | 12 |
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| 049 | ASTRAKHAN | 00 | 00790 | 30300 | 2608 | 30800 | 12 |
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| 301 | APSHERON | 40 | 03 78 | 16228 | 06708 | 4 300 | 12 |
| 318 | AGDZHABEDY | 5 | 03768 | 20368 | 0811 | 215 | 12 |
| 324 | OSTROV OGURC | 02 | 02690 | 0825 | 11112 | 57804 | 12 |
| 995 | SOCHI | 10 | 01962 | 16214 | 18119 | 63104 | 12 |
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| 025 | SOLIKAMSK | 62 | 74528 | 20378 | 90300 | 0 304 | 12 |
| 031 | BISER | 90 | 23645 | 22377 | 92 52 | 90305 | 12 |
| 032 | LISVA | 8 | 03864 | 14327 | 92200 | 8 103 | 12 |
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| 037 | CHERNUSHKA | 90 | 26887 | 22487 | 95201 | 90300 | 12 |
| 040 | DUVAN | 62 | 72756 | 18478 | 97900 | 7 102 | 12 |
| 043 | NIAZE PETROV | 02 | 72658 | 20378 | 95600 | 8 302 | 12 |
| 046 | ZLATOUST | 62 | 83857 | 22288 | 09300 | | 12 |
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| 063 | KISEL | 9 | 04758 | 20478 | 90951 | 8 302 | 12 |
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| 066 | KUDYMKAR | 9 | 02747 | 24387 | 91402 | 8 201 | 12 |
| 067 | TURINSK | 9 | 85648 | 24388 | 94601 | 9 302 | 12 |
| 068 | NOZHOVKA | 80 | 02844 | 20287 | 93901 | 90304 | 12 |
| 070 | IANAUL | 9 | 85638 | 22388 | 950 | 9 202 | 12 |
| 071 | KRASNOUFIMSK | 9 | 84448 | 22388 | 95501 | 302 | 12 |
| 073 | SHADRINSK | 30 | 10753 | 18 85 | 98904 | 53303 | 12 |
| 076 | KROPACHEVO | 62 | 2 48 | 20 78 | 98752 | 0 305 | 12 |
| 077 | CHELIABINSK | 53 | 02755 | 65586 | 99303 | 50202 | 12 |
| 078 | KURGAN | 80 | 02754 | 20384 | 01003 | 70305 | 12 |
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| 084 | GLAZOV | 62 | 03637 | 26278 | 93502 | 8 302 | 12 |
| 085 | OKHANSK | 62 | 71058 | 20 78 | 92701 | 8 302 | 12 |
| 089 | KAMENSK URAL | 62 | 72638 | 53678 | 99001 | 8 302 | 12 |
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| 163 | SUKHOBUZIM | 00 | 00890 | 08200 | 15412 | 40604 | 12 |
| 165 | ALEXANDROVSK | 01 | 02790 | 20365 | 02106 | 82104 | 12 |
| 167 | KOLPASHEVO | 5 | 03768 | 20328 | 06514 | 5 401 | 12 |
| 168 | BOLSHOI ULUI | 00 | 03690 | 12218 | 14115 | 4 401 | 12 |
| 169 | NAPAS | 02 | 02790 | 14268 | 0211 | 6 804 | 12 |
| 170 | SOROKONO | 00 | 00 90 | 10200 | 17110 | 50604 | 12 |
| 171 | SHIRO | 52 | 03853 | 00028 | 16413 | 5 300 | 12 |
| 174 | BOGOTOL | 02 | 03890 | 12218 | 13414 | 4 300 | 12 |
| 176 | BARABINSK | 04 | 01890 | 20403 | 11908 | 60303 | 12 |
| 177 | BALAKHTA | 50 | 03853 | 14318 | 15411 | 57401 | 12 |
| 178 | NOVOSIBIRSK | 5 | 02758 | 53 8 | 14808 | 8 325 | 12 |
| 179 | KEMEROVO | 0 | 0 890 | 20328 | 13313 | 4 302 | 12 |
| 181 | OMSK | 52 | 03853 | 00028 | 16413 | 300 | 12 |
| 183 | KAMEN | 53 | 02743 | 20325 | 16409 | 63205 | 12 |
| 184 | BARNAUL | 6 | 03748 | 22538 | 19210 | 7 313 | 12 |
| 186 | SLAVGOROD | 43 | 01753 | 20224 | 16810 | 44304 | 12 |
| 188 | RUBTSOVSK | 00 | 03890 | 18158 | 20210 | 6 301 | 12 |
| 192 | VERKNE IMBAT | 00 | 00890 | 12400 | 12911 | 40811 | 12 |
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| 217 | DOMASHINO | 07 | 03790 | 12428 | 03911 | 5 806 | 12 |
| 234 | MOLOTOV | 9 | 26748 | 22387 | 93000 | 401 | 12 |
| 259 | CHERLAK | 50 | 037 7 | 49428 | 10210 | 63302 | 12 |
| 303 | VASIUTANSKOE | 00 | 01890 | 20213 | 073 | 74303 | 12 |
| 305 | KUSHTOVKA | 80 | 02747 | 49427 | 07709 | 40300 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 20210 | 09905 | 60204 | 12 |
| 309 | TATARSK | 55 | 03755 | 18427 | 094 0 | 60300 | 12 |
| 310 | CHAKY | 50 | 02757 | 16327 | 11110 | 50300 | 12 |
| 312 | KUPINO | 02 | 02790 | 22326 | 13309 | 50304 | 12 |
| 313 | ZAVINSK | 07 | 01790 | 20404 | 14109 | 50304 | 12 |
| 314 | UBINSKOE | 06 | 01790 | 16303 | 13307 | 62310 | 12 |
| 315 | KARASUK | 06 | 02890 | 20524 | 15610 | 50202 | 12 |
| 319 | KLIUCHI | 00 | 01890 | 22324 | 1 411 | 42263 | 12 |
| 321 | MAYSK | 05 | 01 | 16 12 | 08407 | 61301 | 12 |
| 322 | KARGASOK | 6 | 03858 | 12328 | 04109 | 7 708 | 12 |
| 325 | MOLCHANOVO | 83 | 02865 | 20526 | 08115 | 43603 | 12 |
| 326 | BOKCHAR | 6 | 61758 | 22468 | 10208 | | 12 |
| 329 | KOZHEVNIKOVO | 00 | 01790 | 20313 | 12307 | 61 | 12 |
| 333 | MASHKOVO | 5 | 0375 | 53628 | 15509 | 9 319 | 12 |
| 334 | KOLYVAN | 5 | 037 8 | 55728 | 14608 | 8 3 5 | 12 |
| 335 | KOCHENEVO | 30 | 02763 | 20485 | 15908 | 51310 | 12 |
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| 338 | KOCHKI | 03 | 01790 | 20113 | 15308 | 61309 | 12 |
| 339 | ORDYNSKOE | 46 | 02755 | 18317 | 16709 | 60315 | 12 |
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| 342 | MASLIANINO | 6 | 03748 | 24327 | 15411 | 7 308 | 12 |
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| 347 | BOLCHICKIA | 00 | 03890 | 20228 | 8709 | 54322 | 12 |
| 348 | ZAV YALOVA | 00 | 02790 | 20224 | 19508 | 62309 | 12 |
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| 364 | TACHTYP | 07 | 03990 | 00028 | 17214 | 40303 | 12 |
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| 407 | ENISISK AMSG | 00 | 00790 | 12200 | 16010 | 30804 | 12 |
| 408 | KAZACHINSKOE | 00 | 00790 | 06200 | 04 | 80713 | 12 |
| 409 | BIRILIUSY | 01 | 02690 | 12214 | 13114 | 40300 | 12 |
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| 415 | DZERZHINSK | 00 | 00790 | 08100 | 18609 | 40702 | 12 |
| 416 | KLIUCHI | 00 | 00890 | 04110 | 17209 | 60301 | 12 |
| 418 | AGINSK | 00 | 01890 | 00001 | 18009 | 50300 | 12 |
| 420 | DERBINO | 00 | 01890 | 28102 | 15610 | 72401 | 15 |
| 421 | LEGOSTAEVO | 5 | 03768 | 10318 | 15813 | 5 200 | 12 |
| 422 | IRUINSKOE | 08 | 02890 | 12115 | 17412 | 57300 | 12 |
| 423 | MINUSINSKOE | 50 | 01773 | 00003 | 17411 | 6 200 | 12 |
| 425 | ABAKAN | 00 | 02890 | 00000 | 17806 | 60300 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| 427 | ERMAKOVSKOE | 00 | 02790 | 28115 | 17711 | 64403 | 12 |
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| 090 | AKTIURINSK | 20 | 02967 | 55727 | 12604 | 53030 | 12 |
| 091 | IRGIZ | 50 | 01952 | 28403 | 16307 | 23305 | 12 |
| 092 | TURGAI | 10 | 01750 | 55514 | 07 | 20306 | 12 |
| 097 | DZHESKAZGAN | 53 | 02854 | 07526 | 16913 | 39802 | 12 |
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| 103 | BERTYS | 00 | 00790 | 18400 | 25610 | 70306 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 28100 | 23416 | 30300 | 12 |
| 105 | CHIMKENT | 00 | 00890 | 28200 | 3 415 | 50804 | 12 |
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| 113 | KOKCHETAV | 54 | 03855 | 53626 | 08906 | 40300 | 12 |
| 114 | IRTYSHSK | 04 | 027 0 | 18425 | 141 | | 12 |
| 118 | SEMIPALATNSK | 00 | 01890 | 24114 | 21162 | 41202 | 12 |
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| 131 | KUSHKI | 00 | 00890 | 04200 | 17419 | 40605 | 12 |
| 132 | KIZIL ARVAT | 00 | 00890 | 12200 | 17921 | 30805 | 12 |
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| 144 | GERGANA | 03 | 08490 | 00014 | 20418 | 53400 | 12 |
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| 147 | SAMARKAND | 00 | 05590 | 00000 | 19618 | 50602 | 12 |
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| 580 | TASHAUZ | 00 | 00890 | 18210 | 22517 | 20802 | 12 |
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| 631 | REPETEK | 00 | 00690 | 04100 | 20620 | 30807 | 12 |
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| 634 | MARY | 00 | 00 90 | 08100 | 16802 | 40301 | 12 |
| 637 | SERAKHS | 00 | 00790 | 08100 | 18421 | 30802 | 12 |
| 640 | IOLOTAN | 00 | 00790 | 08300 | 19919 | 30810 | 12 |
| 648 | BLAGOVESHCHE | 30 | 16754 | 53884 | 04504 | 40309 | 12 |
| 658 | KAZGORODOK | 20 | 02767 | 51477 | 11705 | 60 | 12 |
| 672 | CHIILI | 00 | 00990 | 30301 | 2140 | 808 | 12 |
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| 879 | BOLSHE NARYM | 07 | 02990 | 00027 | 72615 | 40 | 12 |
| | USSR ZONE 7 | | | | | | |
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| 201 | KIRENCK | 20 | 00890 | 00000 | 02602 | 60300 | 12 |
| 202 | BODALBO | 50 | 02875 | 00025 | 29505 | 80304 | 12 |
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| 207 | BRATSK | 00 | 00 90 | 00000 | 25050 | 50 | 12 |
| 209 | NIZHNE ANGAR | 00 | 00990 | 00000 | 24105 | 50302 | 12 |
| 210 | KALAKAN | 5 | 03868 | 00028 | 25001 | 0 302 | 12 |
| 211 | KURA | 52 | 0946 | 04227 | 20804 | 50264 | 12 |
| 212 | SRETENSK | 02 | 64758 | 00685 | 23403 | 040 | 12 |
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| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 20605 | 60301 | 12 |
| 261 | BOGDARIN | 3 | 03858 | 00028 | 22005 | 4 206 | 12 |
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| 439 | INGA | 00 | 00 90 | 00000 | 25000 | 50607 | 12 |
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| 442 | SHISHKINO | 00 | 00 90 | 00000 | 20804 | 80300 | 12 |
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| 453 | BALAGANSK | 00 | 00 90 | 00000 | 23901 | 70206 | 12 |
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| 457 | BAYAB DAY | 00 | 00990 | 00000 | 25602 | 50403 | 12 |
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| 459 | LISTVINICHNO | 00 | 00890 | 06200 | 24006 | 50406 | 12 |
| 460 | SLIUDINAKA | 50 | 02 65 | 00015 | 23506 | 80407 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 04100 | 27852 | 70402 | 12 |
| 462 | TUMKA | 00 | 00 90 | 41602 | 28 | | 12 |
| 469 | BICHURA | 43 | 02873 | 00026 | 29404 | 50305 | 12 |
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| 478 | NOVOSELENGIN | 05 | 01990 | 04303 | 22306 | 40204 | 12 |
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| 485 | SUKHALA | 00 | 00890 | 04100 | 27051 | 70308 | 12 |
| 486 | GORIACHINSK | 04 | 02 90 | 00015 | 24801 | 66105 | 12 |
| 488 | UST BARGUZIN | 14 | 02953 | 32105 | 24804 | 70300 | 12 |
| 490 | KACHUR | 00 | 00890 | 28200 | 26701 | 60300 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 06100 | 27451 | 60404 | 12 |
| 493 | ZHIGALOVO | 00 | 00 90 | 00000 | 27150 | 70501 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 00000 | 28150 | 70301 | 12 |
| 496 | UST KUG | 00 | 00790 | 00000 | 27600 | 80504 | 12 |
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| 498 | MARKOVO LENE | 00 | 00790 | 00000 | 20601 | 70300 | 12 |
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| 551 | VERKHNIE USU | 45 | 02863 | 00027 | 23101 | 302 | 12 |
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| 554 | KSENEVSKAIA | 52 | 62668 | 00068 | 23003 | 0 300 | 12 |
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| 557 | UST KARSK | 02 | 03890 | 00028 | 2004 | 81307 | 12 |
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| 573 | ALEKSAND ZAN | 50 | 02867 | 32227 | 21403 | 00033 | 12 |
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| 575 | GAZIMURSKII | 02 | 62648 | 00068 | 20403 | 0 303 | 12 |
| 586 | EROFEI PAULO | 5 | 01868 | 12168 | 22308 | 7 302 | 12 |
| 587 | POKROVKANA A | 52 | 03873 | 00028 | 23406 | 0 403 | 12 |
| 589 | DZHALINDA | 02 | 03 90 | 30126 | 22008 | 68101 | 12 |
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| 599 | PIKAN | 00 | 00 90 | 00000 | 20703 | 00202 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 8 | 837 8 | 04387 | 98450 | 9 200 | 12 |
| 155 | CAP CHELIUSK | 50 | 74348 | 37877 | 93154 | 9 806 | 12 |
| 156 | OSTROV DOMAS | 00 | 37790 | 04730 | 99965 | 80200 | 12 |
| 158 | UST ENISEISK | 57 | 03758 | 16468 | 03804 | 8 300 | 12 |
| 160 | GYDOIAMO | 5 | 52638 | 00058 | 99302 | 0 208 | 12 |
| 163 | KHATANGA | 00 | 03890 | 51528 | 00606 | 57702 | 12 |
| 227 | OST CHETYREK | 02 | 03868 | 28978 | 05556 | 7 308 | 12 |
| 230 | VERKHOIANSK | 02 | 02990 | 00028 | 19101 | 8 801 | 12 |
| 234 | VILIUISK | 00 | 00890 | 18110 | 31501 | 80300 | 12 |
| 239 | MIUIA | 00 | 00990 | 00000 | 09101 | 80 | 12 |
| 240 | OLEMINSKOE | 00 | 00990 | 00000 | 32450 | 90302 | 12 |
| 241 | VITIM | 00 | 00990 | 00000 | 35510 | 30200 | 12 |
| 243 | NEZAMETNYI | 00 | 00990 | 00000 | 31600 | 80302 | 12 |
| 244 | NAGORNYI | 60 | 01843 | 32213 | 26702 | 00403 | 12 |
| 246 | MARKOVO | 00 | 02790 | 18227 | 20209 | 53207 | 12 |
| 255 | KOLYCHN ISLE | 00 | 00790 | 00000 | 20605 | 60301 | 12 |
| 271 | ZALIV KRESTA | 53 | 03855 | 00018 | 02052 | 7 305 | 12 |
| 272 | MYS SHELAGSK | 5 | 03748 | 22428 | 02555 | 8 303 | 12 |
| 276 | OST VRANGELI | 0 | 72847 | 22477 | 99956 | 90200 | 12 |
| 277 | MYS SHMIDTA | 02 | 72668 | 26278 | 01755 | 0 301 | 12 |
| 278 | UELLEN | 03 | 02868 | 32318 | 99151 | 8 308 | 12 |
| 279 | ANADYR | 05 | 02777 | 24127 | 04053 | 90306 | 12 |
| 283 | NAGAEVO | 02 | 03990 | 04128 | 05903 | 98037 | 12 |
| 299 | MYS NAVARIN | 03 | 05560 | 00027 | 00502 | 8 301 | 12 |
| 827 | OST BIELYI | 3 | 37628 | 30372 | 07140 | 8 325 | 12 |
| 829 | MALYIE KARMA | 20 | 00852 | 00202 | 04355 | 60124 | 12 |
| 832 | NIURBA | 5 | 02758 | 02528 | 99851 | 8 205 | 12 |
| 846 | OST RAGMANOV | 02 | 03868 | 61 28 | 98351 | 9 308 | 12 |
| 860 | AMBARCHIK | 62 | 03845 | 28628 | 07254 | 8 306 | 12 |
| 903 | KAZACHE | 02 | 64568 | 22368 | 20205 | | 12 |
| 914 | CHURAPCHA | 00 | 00890 | 24110 | 27352 | 00300 | 12 |
| 920 | AMGA | 5 | 03868 | 00028 | 29102 | 8 309 | 12 |
| 925 | TOMMOG | 5 | 02957 | 32427 | 01652 | 61200 | 12 |
| 927 | CHULMAN | 50 | 01833 | 00013 | 29404 | 00302 | 12 |
| 932 | NIURBA | 00 | 02990 | 18115 | 30604 | 76305 | 12 |
| 934 | MUKTUYA | 00 | 00990 | 00000 | 30653 | 00300 | 12 |
| 960 | DUDINKA | 68 | 03843 | 12268 | 06106 | 78200 | 12 |
| 982 | AMDIERMA | 8 | 87744 | 02688 | 99551 | 9 200 | 12 |
| 984 | OST VAIGATCH | 54 | 03845 | 02538 | 01453 | 62300 | 12 |
| 995 | RUSSKIAI GAV | 02 | 82658 | 04678 | 04454 | 9 319 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 00990 | 00000 | 20201 | 80300 | 12 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 00020 | 18206 | 90300 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 18303 | 60303 | 12 |
| 262 | PLASTUN | 00 | 02890 | 16103 | 17010 | 81300 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00025 | 17608 | 66300 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 18202 | 80403 | 12 |
| 269 | KHABAROVSK | 00 | 00 90 | 00000 | 16408 | 70300 | 12 |
| 270 | EKATERINO NI | 00 | 02 90 | 00027 | 17410 | 80304 | 12 |
| 273 | IMAN | 55 | 02764 | 20125 | 16410 | 90300 | 12 |
| 274 | GRADEKOVO | 5 | 03648 | 00028 | 14812 | 0 300 | 12 |
| 281 | OKHA | 00 | 01790 | 00002 | 17112 | 41300 | 12 |
| 282 | OKHOTSK | 00 | 00 90 | 00000 | 07 | 40300 | 12 |
| 285 | AIAN | 04 | 03 90 | 25427 | 13312 | 32307 | 12 |
| 290 | NIKOLAIVSK A | 00 | 01890 | 28212 | 11306 | 6 004 | 12 |
| 291 | UST BOLSHERE | 5 | 03748 | 28228 | 08103 | 0 802 | 12 |
| 294 | ALEXANDROVSK | 03 | 01890 | 12103 | 14303 | 08 | 12 |
| 295 | TILICHIKI | 05 | 02990 | 00024 | 06201 | 80300 | 12 |
| 298 | VLADIVOSTOK | 50 | 02747 | 02027 | 15013 | 90901 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 00012 | 19804 | 71310 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 28200 | 18010 | 40200 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 16810 | 50300 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00890 | 02200 | 16913 | 40209 | 12 |
| 612 | SERGEEVKA | 00 | 02 90 | 28316 | 17907 | 62300 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 00015 | 18207 | 70303 | 12 |
| 616 | PRIGRANICHNA | 04 | 02 90 | 00024 | 16408 | 72300 | 12 |
| 618 | ASTASHIKHA | 00 | 02 90 | 32314 | 15512 | 42300 | 12 |
| 619 | ARKHARA | 00 | 02 90 | 00026 | 17308 | 62300 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 00000 | 16011 | 50300 | 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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| 622 | BRATOLIUBOVK | 00 | 00 90 | 00000 | | 40001 | 12 |
| 630 | SELEMDZHA | 00 | 02 90 | 00001 | 19453 | 71407 | 12 |
| 631 | NORA | 00 | 00 90 | 00000 | 21702 | 80105 | 12 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 18106 | 40300 | 12 |
| 633 | BUSSA | 00 | 00 90 | 00000 | 18507 | 40000 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 18404 | 70306 | 12 |
| 638 | VERKHNIAIA T | 00 | 01 90 | 02128 | 17640 | 72300 | 12 |
| 640 | SEKTAGLI | 00 | 02 90 | 00000 | 16607 | 80307 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 17706 | 60302 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 86500 | 90306 | 12 |
| 645 | KUR | 00 | 00 90 | 00000 | 16805 | 90304 | 12 |
| 646 | NERAN | 00 | 0 90 | 02100 | 16712 | 60200 | 12 |
| 647 | URMI | 00 | 00 90 | 00000 | 17701 | 90304 | 12 |
| 648 | BIRA | 00 | 01490 | 00002 | 16211 | 52403 | 12 |
| 649 | OBLUCHE | 04 | 03 90 | 30128 | 17406 | 77303 | 12 |
| 650 | BIRAKAN | 00 | 01 90 | 00003 | 18904 | 95440 | 12 |
| 653 | NADEXHDINSKO | 00 | 02 90 | 00014 | 18207 | 84300 | 12 |
| 655 | SMIDOVICHI | 00 | 01 90 | 00002 | 168 | 65302 | 12 |
| 657 | VIAZEMSHAIA | 00 | 02 90 | 00026 | 16607 | 82402 | 12 |
| 658 | LERMONTOVKA | 00 | 02 90 | 08124 | 16308 | 72305 | 12 |
| 659 | BIKIN | 00 | 01 90 | 00012 | 17507 | 92403 | 12 |
| 661 | POMPEEVKA | 04 | 0 390 | 00028 | 16512 | 62303 | 12 |
| 663 | KARTUN | 04 | 02790 | 00024 | 17097 | 82306 | 12 |
| 664 | MALINOVKA | 09 | 02890 | 12224 | 17407 | 70304 | 12 |
| 665 | USPENKA | 5 | 03 78 | 14228 | 16212 | 6 601 | 12 |
| 668 | TURII ROG | 5 | 03858 | 00028 | 15812 | 8 802 | 12 |
| 671 | EVGENEVKA | 57 | 02753 | 00025 | 95011 | 80300 | 12 |
| 672 | KHOROLSK | 54 | 02847 | 12327 | 14812 | 70602 | 12 |
| 674 | POLTAVKA | 5 | 03868 | 00028 | 16012 | 8 300 | 12 |
| 675 | VOROSHILOV U | 5 | 03978 | 00028 | 16712 | 9 302 | 12 |
| 678 | KRASKINO | 50 | 02856 | 32326 | 13814 | 80300 | 12 |
| 681 | PIDAN | 00 | 46109 | 47509 | 08706 | 0 801 | 12 |
| 684 | MAIKHE | 50 | 02957 | 00017 | 16810 | 00404 | 12 |
| 686 | SUCHAN | 62 | 61745 | 32268 | 16220 | 8 804 | 12 |
| 689 | PREOBRAZHENI | 5 | 03868 | 02328 | 16413 | 8 803 | 12 |
| 691 | BEREZNIKI | 3 | 03 58 | 00028 | 17007 | 0 300 | 12 |
| 692 | PFUSUNG | 5 | 03868 | 00068 | 18211 | 0 804 | 12 |
| 696 | ANUCHINO | 04 | 09590 | 00043 | 17110 | 00300 | 12 |
| 698 | NOVO MIKHAIL | 07 | 03890 | 00068 | 86010 | 0 300 | 12 |
| 703 | ZHURAVLEVKA | 03 | 02890 | 00028 | 19091 | 80300 | 12 |
| 720 | BUHUKAN | 00 | 03 90 | 30317 | 99151 | 77303 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 18109 | 50301 | 12 |
| 722 | GURA | 00 | 03 90 | 04128 | 10951 | 82301 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 16400 | 70300 | 12 |
| 724 | VOSKRESENSKO | 00 | 890 | 1630 | 16008 | 90300 | 12 |
| 726 | SUKHANOVKA | 00 | 01 90 | 00003 | 15704 | 81301 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 18203 | 90305 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 00000 | 15805 | 80300 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 18701 | 107 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 00000 | 15604 | 40300 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 16604 | 90003 | 12 |
| 751 | GROSSEVICHI | 50 | 00861 | 28301 | 15411 | 80603 | 12 |
| 752 | ZOLOTOI | 00 | 00890 | 22300 | 12608 | 80802 | 12 |
| 754 | MYS SOSUNOVA | 02 | 02890 | 24413 | 15809 | 02900 | 12 |
| 760 | TETIUKHE | 5 | 03658 | 00028 | 18413 | 8 300 | 12 |
| 774 | BOGORODSKOE | 00 | 0C 90 | 00000 | 14407 | 60300 | 12 |
| 775 | POGIBI | 00 | 00990 | 28400 | 13310 | 70601 | 12 |
| 785 | POGRANICHNYI | 00 | 01890 | 00002 | 14502 | 82900 | 12 |
| 787 | PILVO | 00 | 00990 | 12200 | 04905 | 90300 | 12 |
| 789 | SIURKUM | 00 | 00 90 | 00000 | 16603 | 80302 | 12 |
| 810 | KIKHCHIK | 3 | 81758 | 28228 | 08104 | 9 802 | 12 |
| 815 | ELIZOVO | 04 | 01990 | 00003 | 05451 | 80300 | 12 |
| 816 | PETROPOVLOVS | 00 | 01890 | 32413 | 06004 | 75301 | 12 |
| 820 | KAVAGA | 03 | 02890 | 00016 | 05001 | 8 300 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 28100 | 13307 | 90301 | 12 |
| 827 | HONTO | 10 | 00861 | 08311 | 16008 | 90802 | 12 |
| 828 | KETON | 50 | 01962 | 20412 | 11106 | 90702 | 12 |
| 829 | MAOKA | 30 | 01862 | 00002 | 16210 | 90902 | 12 |
| 830 | ESUTORU | 10 | 01854 | 00602 | 154 0 | | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 20100 | 11706 | 00202 | 12 |
| 832 | SHANA | 00 | 00990 | 00000 | 18610 | 70300 | 12 |
| 836 | SEMLIACHIKI | 03 | 01990 | 00005 | 05803 | 70301 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 53 | 02873 | 39516 | 23416 | 40806 | 12 |
| 576 | CRAIOVA ADRM | 5 | 03658 | 4 828 | 22014 | 5 905 | 12 |
| 585 | SIBIU | 57 | 02763 | 49615 | 20715 | 40808 | 12 |
| 586 | TURNU SEVERN | | 03758 | 04228 | 22712 | 8 901 | 12 |
| 589 | JASSY ADROME | 00 | 00790 | 06310 | 26614 | 30807 | 12 |
| 591 | GALATZ ADRM | 50 | 02765 | 12425 | 25714 | 70805 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 7 | 02856 | 06416 | 21126 | 7 105 | 12 |
| 403 | CABO JUBY | 77 | 01952 | 02313 | 20624 | 70105 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 04 | 01890 | 24312 | 19626 | 50114 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 50 | 02855 | 24313 | 03620 | 50902 | 12 |
| 354 | SEVILLA | 10 | 02754 | 26114 | 24322 | 60300 | 12 |
| 357 | MAHON | 87 | 02844 | 28226 | 11923 | 63300 | 12 |
| 360 | ZARAGOZA | 80 | 01854 | 26414 | 16420 | 70801 | 12 |
| 361 | SANTANDER | 71 | 02853 | 24214 | 17021 | 60300 | 12 |
| 362 | LA CORUNA | 87 | 02754 | 28404 | 18621 | 70301 | 12 |
| 364 | VALLADOLID | 80 | 02855 | 20425 | 04916 | 63300 | 12 |
| 365 | BADAJOZ | 20 | 02865 | 24215 | 21621 | 70002 | 12 |
| 371 | VIRGEN CAMNA | 84 | 0283 | 24514 | 02615 | 73201 | 12 |
| 373 | GRANADA | 14 | 11951 | 32112 | 05520 | 05902 | 12 |
| 377 | PAL MALLORCA | 88 | 01853 | 5951 | 13615 | 60412 | 12 |

**OCTOBER 9**

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 011 | SHOINA | 90 | 83756 | 37787 | 07000 | 93300 | 12 |
| 012 | INDIGA | 8 | 10738 | 30828 | 07300 | 7 303 | 12 |
| 015 | TOPSEDA | 10 | 02754 | 65824 | 01852 | 60211 | 12 |
| 016 | VARENDEI | 62 | 72238 | 35978 | 92252 | 0 206 | 12 |
| 043 | ROSVINSKOE | 9 | 83658 | 65788 | 94552 | 8 318 | 12 |
| 055 | PAZ NAVOLOK | 90 | 02857 | 32427 | 14902 | 60308 | 12 |
| 060 | UNSKII MAIAK | 90 | 26743 | 32184 | 11901 | 80229 | 12 |
| 068 | PYARHU | 00 | 00890 | 61600 | 21607 | 50311 | 12 |
| 075 | PADANY | 8 | 83758 | 04388 | 15201 | 0 335 | 12 |
| 124 | IUKSPOR | 62 | 05543 | 04275 | 80551 | 33 | 12 |
| 127 | VERKHNIAIA | 02 | 72648 | 32278 | 02952 | 8 313 | 12 |
| 129 | IARENSK | 61 | 74445 | 28278 | 97552 | 9 207 | 12 |
| 175 | VEREBE | 90 | 26743 | 28383 | 11002 | 93215 | 12 |
| 191 | VYBORG | 8 | 03858 | 32328 | 17003 | 6 218 | 12 |
| 209 | SORTAVELA | 30 | 01753 | 32414 | 02 | 52321 | 12 |
| 247 | CYKTYVAR | 62 | 72648 | 26378 | 97152 | 9 305 | 12 |
| 802 | MURMANSK | 80 | 83757 | 61687 | 20752 | 80308 | 12 |
| 804 | KANIN NOS | 83 | 26744 | 00088 | 09652 | 92207 | 12 |
| 808 | INDUSTRIIA | 8 | 83858 | 30488 | 20351 | 6 312 | 12 |
| 815 | KUZOMEN | 00 | 03890 | 30428 | 16200 | 77313 | 12 |
| 816 | PIALITSA | 9 | 03848 | 32588 | 13251 | 9 306 | 12 |
| 817 | GRIDINO | 00 | 03890 | 08428 | 17814 | 60812 | 12 |
| 819 | KHOSEDA KARD | 02 | 74438 | 32678 | .52 | 300 | 12 |
| 823 | ONEGA | 24 | 03853 | 32178 | 11801 | 7 318 | 12 |
| 835 | UKHTA | 80 | 02756 | 32416 | 20501 | 60325 | 12 |
| 836 | REBOLY | 50 | 02847 | 02427 | 17601 | 60218 | 12 |
| 837 | SEGEZHA | 5 | 83798 | 32388 | 15350 | 9 229 | 12 |
| 839 | PUDOZH | 81 | 36845 | 42587 | 09551 | 82228 | 12 |
| 843 | SVIRITSA | 00 | 03990 | 00018 | 13553 | 57304 | 12 |
| 844 | VYTEGRA | 60 | 02857 | 24677 | 09051 | 00312 | 12 |
| 845 | LENINGRAU OB | 80 | 27745 | 30285 | 14403 | 70320 | 12 |
| 847 | LIUBAN | 80 | 27755 | 30385 | 13102 | 70208 | 12 |
| 848 | BELOZERSK | 62 | 72637 | 28577 | 04651 | 0 315 | 12 |
| 850 | TIKHVIN | 80 | 02756 | 26426 | 10502 | 70316 | 12 |
| 851 | BABAEVO | 90 | 02756 | 61526 | 06901 | 60205 | 12 |
| 853 | GDOV | 9 | 85648 | 30588 | 18703 | 0 212 | 12 |
| 854 | LUGA | 90 | 02656 | 28386 | 15103 | 71316 | 12 |
| 855 | TARBU | 10 | 01754 | 32604 | 20506 | 30377 | 12 |
| 856 | KHVOINAI | 80 | 02747 | 30387 | 08601 | 60307 | 12 |
| 857 | OSTROV | 20 | 01764 | 30404 | 17806 | 50209 | 12 |
| 858 | DNO | 20 | 01754 | 25614 | 14105 | 50308 | 12 |
| 859 | VALDAI | 3 | 83658 | 30588 | 11301 | 0 405 | 12 |
| 866 | SURA | 62 | 72748 | 30378 | 02951 | 7 314 | 12 |
| 867 | PINEGA | 50 | 02752 | 02477 | 07400 | 67311 | 12 |
| 868 | EMTSA | 07 | 03770 | 32318 | 08751 | 7 311 | 12 |
| 871 | NIANDOMA | 60 | 02743 | 32475 | 06252 | 73325 | 12 |
| 872 | OPARINO | 02 | 74558 | 06178 | 97851 | 9 305 | 12 |
| 874 | VOZHEGA | 9 | 83548 | 02488 | 03552 | 9 307 | 12 |
| 876 | TOTMA | 9 | 83548 | 32488 | 00651 | 8 210 | 12 |
| 877 | NIKOLSK | 9 | 03748 | 32128 | 97051 | 0 302 | 12 |
| 879 | UST SHUGOR | 62 | 74658 | 30378 | 87800 | 0 104 | 12 |
| 881 | TROITSKO PLC | 62 | 72648 | 24278 | 90551 | 9 300 | 12 |
| 883 | UST KULOM | 62 | 72748 | 24370 | 94753 | 8 305 | 12 |
| 884 | UST USA | 62 | 72448 | 05878 | 89952 | 2 210 | 12 |
| | USSR ZONE 2 | | | | | | |
| 314 | MOLOTOVSK | 5 | 03758 | 22278 | 98950 | 7 300 | 12 |
| 318 | KIROV | 62 | 73638 | 18378 | 97161 | 9 300 | 12 |
| 351 | BREST LTOVSK | 00 | 00790 | 23211 | 18013 | 42902 | 12 |
| 357 | KAUNAS | 55 | 02853 | 32225 | 20009 | 50102 | 12 |
| 377 | PINSK | 00 | 01790 | 32204 | 16313 | 32200 | 12 |
| 392 | OPAS DEMENSK | 00 | 02 90 | 08116 | 72110 | 67 | 12 |
| 394 | KIROVOGRAD | 00 | 01890 | 08104 | 10 | 54400 | 12 |
| 396 | POCHINOK | 00 | 17390 | 00040 | 09 | 40301 | 12 |
| 400 | MOGILEV | 30 | 02756 | 20526 | 02203 | 6030 | 12 |
| 420 | GOMEL | 03 | 01790 | 24104 | 14612 | 30806 | 12 |
| 450 | ROSSOSH | 00 | 00790 | 12400 | 28203 | 40302 | 12 |
| 487 | ANUCHINO | 00 | 00990 | 00000 | 94602 | 40305 | 12 |
| 491 | KOVYLKINO | 00 | 00 90 | 00000 | 28951 | 70300 | 12 |
| 506 | KARABULAK | 6 | 03658 | 22528 | 11006 | 4 710 | 12 |
| 531 | SHELNO VELSH | 00 | 02890 | 24225 | 24705 | 72200 | 12 |
| 533 | SENOVODSK | 04 | 01 90 | 28104 | 32951 | 82303 | 12 |
| 534 | AZNOKAEVO | 9 | 03858 | 00028 | 44301 | 8 308 | 12 |
| 537 | KUIBYSHEV | 5 | 09758 | 00028 | 28504 | 82090 | 12 |
| 540 | PEREDIUB | 5 | 62738 | 20568 | 13105 | 8 806 | 12 |
| 544 | ILEK | 00 | 00 90 | 00000 | 33101 | 80402 | 12 |
| 545 | BURANNAIA | 8 | 03848 | 22628 | 17208 | 4 300 | 12 |
| 549 | SOROCHINSKOE | 5 | 03858 | 32228 | 25602 | 8 | 12 |
| 841 | OREL | 07 | 03890 | 57628 | 12008 | 4 704 | 12 |
| 862 | VELKZH | 10 | 01863 | 28403 | 13407 | 30300 | 12 |
| 863 | VELIKIE LUKI | 10 | 01853 | 61603 | 14607 | 40203 | 12 |
| 864 | ROSTOV | 31 | 10764 | 2 584 | 04104 | 70404 | 12 |
| 886 | POLOTSK | 00 | 01790 | 28310 | 16607 | 40304 | 12 |
| 889 | SMOLENSK | 10 | 01863 | 28363 | 14706 | 50201 | 12 |
| 891 | VIALMA | 05 | 03890 | 04128 | 23810 | 52300 | 12 |
| 893 | ZHITKOVICHI | 00 | 01790 | 28213 | 15514 | 32604 | 12 |
| 894 | ORUZHONIKID | 52 | 03755 | 26228 | 12500 | 5 301 | 12 |
| 896 | ZLYNKA | 03 | 02790 | 24314 | 14411 | 30803 | 12 |
| 897 | RZHEV | 10 | 0185 | 59514 | 11904 | 50405 | 12 |
| 898 | VYSHNII VOLO | 90 | 02756 | 61586 | 10203 | 60307 | 12 |
| 899 | BUI | 8 | 83768 | 26588 | 02501 | 7 310 | 12 |
| 900 | RYBINSK | 20 | 02645 | 26385 | 24602 | 50306 | 12 |
| 901 | KOSTROMA | 50 | 03858 | 61687 | 03302 | 50303 | 12 |
| 903 | IVANOVO | 80 | 83747 | 57587 | 03303 | 50302 | 12 |
| 904 | MOZHAISK | 30 | 01844 | 28584 | 09905 | 40402 | 12 |
| 905 | KALININ | 30 | 0274 | 61874 | 08503 | 50309 | 12 |
| 906 | KOZMODEMBNSK | 70 | 02754 | 22387 | 01803 | 50301 | 12 |
| 907 | GORKII | 80 | 02755 | 59485 | 13304 | 50201 | 12 |
| 908 | VLADIMIR | 30 | 81854 | 26314 | 05304 | 40300 | 12 |
| 909 | MOSCOW OBS | 30 | 83756 | 61586 | 07706 | 50201 | 12 |
| 910 | RIAZAN | 30 | 26743 | 26477 | 07502 | 90301 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 911 | KALUGA | 20 | 01753 | 26483 | 09907 | 40803 | 12 |
| 912 | KASHIRA | 20 | 01753 | 26583 | 08506 | 40300 | 12 |
| 913 | ELATMA | 20 | 01743 | 23413 | 05504 | 71300 | 12 |
| 914 | SKURATOVO | 62 | 62648 | 24478 | 12113 | 9 801 | 12 |
| 915 | PAVELETS | 62 | 03848 | 57668 | 09804 | 9 400 | 12 |
| 916 | LUKOIANOV | 5 | 03868 | 24378 | 04501 | 9 101 | 12 |
| 918 | SHAKHUNIA | 96 | 03844 | 24387 | 98601 | 02000 | 12 |
| 920 | SHARIA | 83 | 26954 | 55575 | 99901 | 70206 | 12 |
| 923 | ALATYR | 62 | 72758 | 20368 | 04301 | 0 300 | 12 |
| 924 | ELABUGA | 62 | 74538 | 20378 | 02300 | 8 810 | 12 |
| 925 | KAZAN | 62 | 03838 | 24328 | 01702 | 9 601 | 12 |
| 926 | BEZVODOVKA | 52 | 62768 | 18468 | 07402 | 9 801 | 12 |
| 928 | BUGULMA | 62 | 74537 | 56778 | 05400 | 9 813 | 12 |
| 929 | PENZA | 62 | 62738 | 57568 | 09303 | 8 803 | 12 |
| 930 | KIRSANOV | 5 | 03748 | 22528 | 10007 | 4 807 | 12 |
| 931 | KUIBYSHEV | 62 | 2748 | 53568 | 08804 | 8 906 | 12 |
| 932 | ZEMETCHINO | 62 | 62645 | 57568 | 09303 | 8 803 | 12 |
| 933 | MICHURINSK | 51 | 03758 | 54828 | 10507 | 4 804 | 12 |
| 934 | ELETS | 5 | 03768 | 59528 | 12108 | 3 803 | 12 |
| 935 | KURSK | 50 | 02776 | 55526 | 13910 | 30005 | 12 |
| 936 | VORONEZH | 52 | 03755 | 55728 | 12710 | 3 811 | 12 |
| 937 | ZHERDEVKA | 07 | 03890 | 57528 | 12909 | 2 819 | 12 |
| 938 | VALUIKI | 04 | 02790 | 55427 | 16911 | 10800 | 12 |
| 944 | ALEKSANDROV | 22 | 03753 | 22628 | 18010 | 3 803 | 12 |
| 945 | PUGACHEV | 6 | 03848 | 22428 | 11506 | 7 805 | 12 |
| 949 | ADAMOVKA | 00 | 01890 | 51578 | 02701 | 9 402 | 12 |
| 996 | CHULPANOVO | 5 | 03737 | 14228 | 99502 | 9 512 | 12 |
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| 594 | OVRUCH | 00 | 02890 | 26315 | 15514 | 46602 | 12 |
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| 639 | STANISLAVOV | 03 | 03790 | 32317 | 16117 | 50805 | 12 |
| 651 | TERNOPOL | 03 | 02890 | 24316 | 16116 | 50902 | 12 |
| 666 | BELTSY | 00 | 00790 | 16200 | 17717 | 40410 | 12 |
| 672 | KISHINEV | 00 | 01890 | 18208 | 16818 | 42804 | 12 |
| 676 | BOLGRAD | 00 | 00790 | 20214 | 18315 | 55809 | 12 |
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| 694 | LIUBASHEVKA | 00 | 00790 | 18200 | 17515, | 30810 | 12 |
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| 759 | AK MECHEG | 08 | 02790 | 04517 | 18313 | 70707 | 12 |
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| 951 | SHEPETOVKA | 50 | 01773 | 24313 | 15715 | 50704 | 12 |
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| 966 | UMAN | 07 | 03790 | 18318 | 16814 | 4 818 | 12 |
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| 969 | STALINO | 00 | 01890 | 18202 | 19211 | 21814 | 12 |
| 970 | VOLOSHILVGRD | 00 | 01890 | 20313 | 19811 | 24815 | 12 |
| 971 | RUZDELNAIA | 00 | 00790 | 14201 | 17916 | 31809 | 12 |
| 972 | VOZNESENSK | 00 | 00890 | 16200 | 18615 | 20811 | 12 |
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| 974 | MELITOPOL | 00 | 00790 | 10301 | 18014 | 22812 | 12 |
| 976 | MIRONOVKA | 50 | 02775 | 20425 | 16912 | 40710 | 12 |
| 979 | SAMOLET | 03 | 01890 | 20526 | 17810 | 12811 | 12 |
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| 990 | FEODOSIIA | 03 | 03890 | 08228 | 17314 | 67808 | 12 |
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| 004 | KOTELNIKOVO | 00 | 01890 | 16100 | 20712 | 20906 | 12 |
| 005 | TSELINA | 00 | 01790 | 12402 | 19213 | 34810 | 12 |
| 006 | REMONTNOE | 00 | 00790 | 16400 | 21012 | 30717 | 12 |
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| 009 | PETROVSKOE | 00 | 01890 | 12402 | 19014 | 34810 | 12 |
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| 012 | ARMAVIR | 00 | 01890 | 10103 | 17517 | 44608 | 12 |
| 013 | BELORECHENSK | 00 | 00990 | 04216 | 15718 | 36810 | 12 |
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| 015 | PIATIGORSK | 00 | 01990 | 08424 | 19911 | 55806 | 12 |
| 017 | NALCHIK | 00 | 01890 | 00014 | 20011 | 56810 | 12 |
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| 020 | MOZDOK | 00 | 01990 | 10202 | 19915 | 44818 | 12 |
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| 042 | FT SHEVCHENK | 10 | 00851 | 14301 | 25411 | 4804 | 12 |
| 044 | GUREV | 00 | 01690 | 20302 | 25009 | 32300 | 12 |
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| 063 | MILLEROVO | 00 | 01790 | 18314 | 19213 | 25811 | 12 |
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| 058 | SAMAREVO | 8 | 83748 | 48888 | 94701 | 9 302 | 12 |
| 060 | TOBOLSK | 5 | 03748 | 20628 | 02503 | 7 302 | 12 |
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| 062 | SEROV | 62 | 03754 | 24428 | 95700 | 6 304 | 12 |
| 065 | NIZHNE TAGIL | 90 | 96866 | 22488 | 01051 | 67305 | 12 |
| 066 | KUDYMKAR | 8 | 02857 | 20427 | 99400 | 6 103 | 12 |
| 067 | TURINSK | 90 | 03744 | 53488 | 99802 | 61207 | 12 |
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| 070 | IANAUL | 62 | 74443 | 51578 | 03901 | 8 705 | 12 |
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| 072 | SVERDLOVSK | 62 | 671 | 55577 | 01551 | 5 210 | 12 |
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| 074 | LEUSHI | 02 | 72758 | 26288 | | 9 802 | 12 |
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| 076 | KROPACHEVO | 90 | 02656 | 20326 | 09652 | 80301 | 12 |
| 077 | CHELIABINSK | 14 | 02764 | 57526 | 08901 | 40208 | 12 |
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| 163 | SUKHOBUZIM | 00 | 03990 | 00028 | 19408 | 77803 | 12 |
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| 166 | PUDINO | 40 | 0167 | | | 40300 | 12 |
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| 181 | OMSK | 80 | 10765 | 20415 | 13703 | 50303 | 12 |
| 183 | KAMEN | 02 | 61358 | 24268 | 18604 | 9 300 | 12 |
| 184 | BARNAUL | 03 | 62758 | 20168 | 17812 | 6 803 | 12 |
| 186 | SLAVGOROD | 02 | 03790 | 18328 | 17505 | 5 300 | 12 |
| 187 | BELOKUIKHA | 07 | 03890 | 00028 | 19510 | 7 300 | 12 |
| 188 | RUBTSOVSK | 03 | 03890 | 24368 | 18010 | 6 802 | 12 |
| 189 | NIAKSIMVOL | 6 | 17 68 | 18128 | 90602 | 9 212 | 12 |
| 192 | VERKNE IMBAT | 40 | 01774 | 20364 | 11304 | 90228 | 12 |
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| 223 | SHUMIKHA | 01 | 03790 | 55518 | 07802 | 6 313 | 12 |
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| 263 | ISIL KUL | 8 | 03746 | 35878 | 12502 | 5 405 | 12 |
| 265 | KALASHINSKIA | 50 | 02757 | 20417 | 13903 | 50203 | 12 |
| 268 | NAZYVAEVKA | 85 | 71865 | 20627 | 0610 | 10 | 12 |
| 271 | BOLSHERESHE | 5 | 03758 | 20628 | 12402 | 6 403 | 12 |
| 277 | VIKULOVO | 50 | 02777 | 18627 | 06802 | 50306 | 12 |
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| 303 | VASIUTANSKOE | 5 | 02756 | 53417 | 10500 | 60307 | 12 |
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| 326 | BOKCHAR | 03 | 02790 | 18325 | 16404 | 5 0 | 12 |
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| 372 | KURBATOVO | 00 | 02890 | 20127 | 20606 | 67901 | 12 |
| 373 | UZHUR | 07 | 08 90 | 12128 | 19013 | 6 802 | 12 |
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| 418 | AGINSK | 07 | 02 90 | 00027 | 21112 | 60302 | 12 |

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| 427 | ERMAKOVSKOE | 00 | 02890 | 00027 | 20716 | 93000 | 12 |
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| 113 | KOKCHETAV | 5 | 03968 | 55828 | 16102 | 6 208 | 12 |
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| 117 | AKMOLINSK | 03 | 02790 | 00027 | 16515 | 30807 | 12 |
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| 143 | NOVYI URGNCH | 10 | 01672 | 04402 | 25817 | 5050 | 12 |
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| 586 | CHIRIK POBAD | 00 | 00790 | 03321 | 02381 | 30204 | 12 |
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| 648 | BLAGOVESHCHE | 5 | 03758 | 20528 | 11202 | 0 310 | 12 |
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| 745 | LUGOVAIA | 03 | 02890 | 57415 | 19910 | 30322 | 12 |
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| 206 | MONDY | 00 | 00890 | 08400 | 31101 | 42206 | 12 |
| 207 | BRATSK | 00 | 00 90 | 00000 | 25805 | 50403 | 12 |
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| 456 | BOKHAN | 00 | 00890 | 00000 | 27604 | 50305 | 12 |
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| 478 | NOVOSELENGIN | 00 | 00990 | 00000 | 28204 | 60306 | 12 |
| 480 | TANKHOI | 00 | 00890 | 20100 | 29802 | 70203 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 14300 | 16803 | 70205 | 12 |
| 482 | KOBANSK | 00 | 00890 | 00000 | 30800 | 70308 | 12 |
| 485 | SUKHALA | 00 | 00890 | 10200 | 321 1 | 80310 | 12 |
| 486 | GORIACHINSK | 00 | 00 90 | 00000 | 29901 | 80105 | 12 |
| 488 | UST BARGUZIN | 43 | 02963 | 24225 | 28306 | 7 304 | 12 |
| 490 | KACHUR | 00 | 00890 | 30100 | 30102 | 50303 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 00000 | 29900 | 70705 | 12 |
| 493 | ZHIGALOVO | 00 | 00 90 | 00000 | 29651 | 60402 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 00000 | 30851 | 70402 | 12 |
| 495 | ORLINGA | 00 | 00890 | 00000 | 31150 | 71310 | 12 |
| 496 | UST KUG | 00 | 00890 | 00000 | 28301 | 70307 | 12 |
| 497 | KAZACHINSKOY | 00 | 00890 | 00000 | 29801 | 70310 | 12 |
| 498 | MARKOVO LENE | 00 | 00790 | 00000 | 28350 | 80303 | 12 |
| 500 | CHECHUISKOE | 00 | 00890 | 00000 | 27751 | 80301 | 12 |
| 501 | ICHERA | 00 | 00790 | 12100 | 29901 | 80301 | 12 |
| 503 | DUBROVSKOE | 00 | 00890 | 00000 | 29402 | 90303 | 12 |
| 504 | VORNTSOVSHIA | 00 | 00890 | 16100 | 27804 | 00 | 12 |
| 505 | MAMA | 00 | 00890 | 00000 | 29402 | 90303 | 12 |
| 509 | UAKIT | 04 | 01890 | 28111 | 32202 | 80104 | 12 |
| 510 | BAUNT | 40 | 01862 | 00002 | 04 | 80318 | 12 |
| 512 | TROITSKOE | 50 | 02966 | 00026 | 30202 | 030 | 12 |
| 514 | KARAFTIT | 62 | 03848 | 00068 | 33602 | 0 309 | 12 |
| 516 | ROMONOVKA | 6 | 03848 | 04228 | 28403 | 0 206 | 12 |
| 518 | MELDEGEN | 46 | 09864 | 00014 | 32200 | 70205 | 12 |
| 519 | SOSNOVO OZER | 40 | 02853 | 02127 | 29501 | 85203 | 12 |
| 520 | MOGZON | 50 | 02855 | 30125 | 27300 | 80101 | 12 |
| 522 | ULETY | 53 | 02964 | 16275 | 27851 | 00305 | 12 |
| 525 | KARYMSKAIA | 50 | 03754 | 32268 | 24005 | 87400 | 12 |
| 526 | SEDLOVAIA | 5 | 03858 | 04228 | 25404 | 8 301 | 12 |
| 527 | AGINSK | 50 | 03865 | 08328 | 25105 | 82200 | 12 |
| 529 | AKSHA | 02 | 03690 | 32228 | 23908 | 8 300 | 12 |
| 546 | NELYATA | 00 | 00890 | 00000 | 04 | 50308 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00000 | 35254 | 90403 | 12 |
| 548 | TUPIK | 00 | 00890 | 00000 | 30052 | 90309 | 12 |
| 550 | TUNGOKOCHEN | 00 | 02890 | 00065 | 28301 | 02308 | 12 |
| 551 | VERKHNIE USU | 7 | 03868 | 00068 | 26904 | 0 303 | 12 |
| 553 | ZILOVO | 00 | 02890 | 00024 | 26006 | 83305 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 04120 | 25506 | 70304 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 25408 | 70205 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 23904 | 70305 | 12 |
| 557 | UST KARSK | 00 | 01890 | 00002 | 24606 | 89404 | 12 |
| 559 | KAGANOVICH | 05 | 02890 | 00025 | 23505 | 02316 | 12 |
| 560 | ZIULZIA | 50 | 03864 | 24228 | 25605 | 83305 | 12 |
| 561 | NERCHINSK | 52 | 02853 | 00067 | 24406 | 07310 | 12 |
| 562 | SHILKA | 02 | 03890 | 00068 | 24306 | 0 305 | 12 |
| 565 | OLOVIANAIA | 5 | 03758 | 00028 | 23007 | 9 302 | 12 |
| 567 | SOLOVEVSK | 05 | 03890 | 00014 | 18606 | 90405 | 12 |
| 570 | KAILASUTAI | 02 | 02890 | 00018 | 19509 | 70310 | 12 |
| 571 | NOVO TSURUKH | 03 | 02890 | 02326 | 19110 | 63201 | 12 |
| 572 | BURKA DONO | 03 | 03990 | 00027 | 21009 | 60303 | 12 |
| 573 | ALEKSAND ZAN | 52 | 03864 | 32128 | 23105 | 02304 | 12 |
| 574 | SHELOPUGINO | 01 | 03790 | 32268 | 23504 | 06402 | 12 |
| 575 | GAZIMURSKII | 07 | 02890 | 00025 | 21106 | 9 300 | 12 |
| 585 | AMAZAR | 00 | 00790 | 32200 | 26607 | 70310 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 32200 | 24308 | 70404 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 25900 | 70305 | 12 |
| 589 | DZHALINDA | 00 | 00890 | 00000 | 24606 | 40304 | 12 |
| 595 | MAGDARACHI | 00 | 00890 | 00000 | 03 | 70303 | 12 |
| 596 | TYGDA | 00 | 00 90 | 04100 | 22405 | 50200 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00001 | 232 1 | 82302 | 12 |
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| 155 | CAP CHELIUSK | 5 | 72648 | 41378 | 06757 | 0 703 | 12 |
| 156 | OSTROV DOMAS | 5 | 74208 | 06778 | 07264 | 7 200 | 12 |
| 157 | DIKSON | | 67309 | 06179 | 01150 | 0 606 | 12 |
| 158 | UST ENISEISK | 62 | 64738 | 12628 | 94315 | 9 704 | 12 |
| 159 | TYRTOVA IS | 62 | 64638 | 45668 | 98505 | 9 701 | 12 |
| 160 | GYDOIAMO | 92 | 67448 | 12368 | 89902 | 0 200 | 12 |
| 163 | KHATANGA | 00 | 92890 | 12325 | 01602 | 89705 | 12 |
| 227 | OST CHETYREK | 5 | 78748 | 16778 | 90754 | 9 718 | 12 |
| 230 | VERKHOIANSK | 00 | 02990 | 18403 | 14608 | 41304 | 12 |
| 233 | SUNTAR | 00 | 00890 | 00000 | 25650 | 80803 | 12 |
| 234 | VILIUISK | 00 | 02890 | 00014 | 28802 | 80303 | 12 |
| 235 | ISITSKOE | 00 | 00790 | 00000 | 29101 | 80302 | 12 |
| 237 | UST MALSKOE | 5 | 03858 | 00028 | 27204 | 9 302 | 12 |
| 239 | MIUIA | 00 | 00990 | 08100 | 05901 | 90 | 12 |
| 240 | OLEMINSKOE | 00 | 00790 | 00000 | 29600 | 90300 | 12 |
| 241 | VITIM | 00 | 00990 | 00000 | 28051 | 00300 | 12 |
| 244 | NAGORNYI | 00 | 00890 | 28300 | 26804 | 50300 | 12 |
| 255 | KOLYCHN ISLE | 00 | 00790 | 00000 | 23204 | 50302 | 12 |
| 271 | ZALIV KRESTA | 07 | 03788 | 10038 | 06053 | 70702 | 12 |
| 272 | MYS SHELAGSK | 00 | 27690 | 19630 | 003 8 | 728 | 12 |
| 276 | OST VRANGELI | 57 | 71754 | 35378 | 00957 | 8 202 | 12 |
| 279 | ANADYR | 53 | 02856 | 28117 | 096 | 8 300 | 12 |
| 283 | NAGAEVO | 40 | 01863 | 20283 | 11704 | 80208 | 12 |
| 299 | MYS NAVARIN | 50 | 01844 | 16414 | 03504 | 80909 | 12 |
| 827 | OST BIELYI | 5 | 74248 | 04778 | 95056 | 0 903 | 12 |
| 829 | MALYIE KARMA | 50 | 10743 | 02687 | 06155 | 70601 | 12 |
| 832 | NIURBA | 62 | 74258 | 37978 | 90352 | 0 300 | 12 |
| 848 | BUKHTA PROV | 5 | 03748 | 20478 | 07501 | 8 803 | 12 |
| 862 | ELGEN | 03 | 01990 | 00028 | 14756 | 80300 | 12 |
| 899 | KIUSIUR | 07 | 01990 | 20314 | 11904 | 80300 | 12 |
| 903 | KAZACHE | 02 | 02990 | 24589 | 293 | 065 | 12 |
| 909 | SANGAR KHAIA | 00 | 00990 | 28100 | 24703 | 80901 | 12 |
| 914 | CHURAPCHA | 00 | 47390 | 00040 | 27654 | 00802 | 12 |
| 917 | POKROVSK | 00 | 00890 | 24110 | 27603 | 6403 | 12 |
| 920 | AMGA | 00 | 00890 | 08010 | 30754 | 00303 | 12 |
| 925 | TOMMOG | 5 | 78748 | 35978 | 93552 | 0 300 | 12 |
| 927 | CHULMAN | 00 | 007 1 | 00000 | 31854 | 80306 | 12 |
| 930 | TUAI KHAIA | 00 | 00790 | 16100 | 18002 | 70300 | 12 |
| 932 | NIURBA | 04 | 01990 | 20114 | 27004 | 70803 | 12 |
| 934 | MUKTUYA | 00 | 00990 | 00000 | 27552 | 00308 | 12 |
| 960 | BUDINKA | 92 | 03735 | 30508 | 09900 | 8 300 | 12 |
| 982 | ANDIERMA | 62 | 74238 | 37978 | 88752 | 8 702 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

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| 995 | RUSSKIAI GAV | 02 | 72648 | 04678 | 08658 | 7 300 | 12 |
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| 256 | NORSKI SKLAD | 00 | 009 9 | 04200 | 19908 | 41103 | 12 |
| 257 | POLINA OSIPE | 00 | 02 90 | 28224 | 24205 | 62310 | 12 |
| 262 | PLASTUN | 62 | 62758 | 37768 | 11511 | 0 300 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 32100 | 19509 | 40304 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 19901 | 80302 | 12 |
| 269 | KHABAROVSK | 00 | 01890 | 04314 | 17308 | 6 600 | 12 |
| 270 | EKATERINO NI | 07 | 03 90 | 08288 | 16211 | 6 308 | 12 |
| 273 | IMAN | 62 | 64758 | 04268 | 12209 | 0 702 | 12 |
| 274 | GRADEKOVO | 5 | 03768 | 24228 | 15112 | 8 502 | 12 |
| 281 | OKHA | 02 | 03790 | 32128 | 21112 | 61300 | 12 |
| 282 | OKHOTSK | 00 | 02990 | 32225 | 15304 | 79802 | 12 |
| 285 | AIAN | 00 | 00 90 | 24300 | 21008 | 40301 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00890 | 00000 | 18901 | 90003 | 12 |
| 294 | ALEXANDROVSK | 00 | 00890 | 00000 | 19805 | 80303 | 12 |
| 298 | VLADIVOSTOK. | 04 | 02890 | 65727 | 08512 | 83300 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 00000 | 21406 | 50510 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 00000 | 20105 | 60306 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 28200 | 19906 | 60305 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 18808 | 40306 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00890 | 04300 | 18710 | 40220 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 28300 | 20307 | 60303 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 22301 | 17610 | 42304 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 30300 | 16610 | 210 | 12 |
| 619 | ARKHARA | 00 | 01 90 | 16303 | 16915 | 23103 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 02101 | 17209 | 41306 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 32300 | 18607 | 02 | 12 |
| 630 | SELEMDZHA | 00 | 02 90 | 00005 | 21153 | 62222 | 12 |
| 631 | NORA | 00 | 01 90 | 00000 | 32307 | 02513 | 12 |
| 632 | STOIBA | 00 | 01 90 | 00003 | 19609 | 43300 | 12 |
| 633 | BUSSA | 00 | 01 00 | 00013 | 21204 | 42300 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00002 | 20434 | 00 90 | 12 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00001 | 19005 | 31806 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 17305 | 60307 | 12 |
| 641 | SUTUR | 00 | 00890 | 00000 | 17909 | 50310 | 12 |
| 643 | KHULARIN | 00 | 01 90 | 00002 | 91951 | 91301 | 12 |
| 645 | KUR | 00 | 00 90 | 04200 | 19603 | 80311 | 12 |
| 646 | NERAN | 00 | 00 90 | 08200 | 20309 | 40306 | 12 |
| 647 | URMI | 00 | 01 90 | 00013 | 19701 | 85311 | 12 |
| 648 | BIRA | 00 | 01490 | 16102 | 17610 | 52515 | 12 |
| 649 | OBLUCHE | 00 | 01890 | 14102 | 17607 | 72307 | 12 |
| 650 | BIRAKAN | 00 | 01 90 | 08202 | 18511 | 54403 | 12 |
| 653 | NADEXHDINSKO | 00 | 01 90 | 04302 | 19006 | 64303 | 12 |
| 654 | BIROBIDZHAN | 00 | 02990 | 08325 | 18108 | 66406 | 12 |
| 655 | SMIDOVICHI | 00 | 01 90 | 06303 | 17610 | 55308 | 12 |
| 657 | VIAZEMSHAIA | 00 | 01 90 | 35513 | 15110 | 42305 | 12 |
| 658 | LERMONTOVKA | 00 | 03 90 | 08628 | 13014 | 36304 | 12 |
| 659 | BIKIN | 00 | 03 90 | 42328 | 12716 | 37300 | 12 |
| 661 | POMPEEVKA | 00 | 03 90 | 00027 | 17007 | 86308 | 12 |
| 664 | MALINOVKA | 06 | 64538 | 32268 | 11709 | 0 300 | 12 |
| 665 | USPENKA | 02 | 64 68 | 32288 | 09511 | 0 801 | 12 |
| 668 | TURII ROG | 62 | 64545 | 02268 | 11111 | 9 103 | 12 |
| 672 | KHOROLSK | 62 | 64547 | 32268 | 08711 | 0 300 | 12 |
| 675 | VOROSHILOV U | 5 | 58658 | 30368 | 09812 | 9 300 | 12 |
| 681 | PIDAN | | 67109 | 28469 | 00506 | 0 603 | 12 |
| 684 | MAIKHE | 62 | 03 55 | 04128 | 09713 | 8 300 | 12 |
| 686 | SUCHAN | 62 | 62743 | 28268 | 06812 | 8 601 | 12 |
| 689 | PREOBRAZHENI | 62 | 61858 | 00068 | 05713 | 9 300 | 12 |
| 691 | BEREZNIKI | 62 | 62 58 | 00068 | 10309 | 0 300 | 12 |
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| 720 | BURUKAN | 00 | 01 90 | 00002 | 05159 | 89307 | 12 |
| 721 | VESELAIA GOR | 03 | 01 90 | 00003 | 24305 | 80309 | 12 |
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| 723 | UDINSK | 00 | 00 90 | 00000 | 15652 | 90305 | 12 |
| 724 | VOSKRESENSKO | 00 | 00990 | 32100 | 21503 | 70306 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 00000 | 22201 | 80303 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 24103 | 80307 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 04500 | 11710 | 40305 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 18200 | 92104 | 12 |
| 744 | ELABUGA | 00 | 01 90 | 35503 | 17411 | 62106 | 12 |
| 746 | ISIMI | 50 | 02864 | 06224 | 98503 | 90319 | 12 |
| 747 | GVASIUGI | 00 | 02 90 | 00028 | 14505 | 86204 | 12 |
| 748 | OLAN | 00 | 02890 | 00024 | 13807 | 86301 | 12 |
| 751 | GROSSEVICHI | 50 | 02865 | 00015 | 18111 | 60302 | 12 |
| 752 | ZOLOTOI | 53 | 02853 | 37725 | 15512 | 60208 | 12 |
| 760 | TETIUKHE | 62 | 64645 | 08668 | 10713 | 9 802 | 12 |
| 765 | ARKA | 00 | 02890 | 00024 | 10756 | 62403 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 30210 | 21802 | 80103 | 12 |
| 775 | POGIBI | 90 | 81855 | 63585 | 19908 | 80204 | 12 |
| 776 | NOGLIKI | 00 | 00890 | 00010 | 17103 | 90205 | 12 |
| 777 | BIRKHTA | 03 | 02890 | 32215 | 18906 | 70603 | 12 |
| 782 | KIROVSKOE | 50 | 02862 | 30202 | 19500 | 00209 | 12 |
| 784 | ONOR | 00 | 00 90 | 32210 | 17003 | 80206 | 12 |
| 785 | POGRANICHNYI | 00 | 00890 | 28210 | 17606 | 70303 | 12 |
| 787 | PILVO | 00 | 00990 | 00010 | 19006 | 70302 | 12 |
| 789 | SIURKUM | 00 | 01 90 | 32314 | 14910 | 43303 | 12 |
| 805 | HOROMUSHIRO | 07 | 02 62 | | 05507 | 8005 | 12 |
| 824 | OACHIAI | 50 | 02764 | 08204 | 16707 | | 12 |
| 825 | SHIKUKA | 00 | 00990 | 32280 | 17406 | 70307 | 12 |
| 828 | KETON | 00 | 00890 | 12200 | 16805 | 00200 | 12 |
| 829 | MAOKA | 20 | 01862 | 04402 | 07709 | 70405 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 24110 | 15005 | 00304 | 12 |
| 832 | SHANA | 00 | 03690 | 22118 | 15512 | 77803 | 12 |
| 835 | SHIKOTAN | 00 | 02890 | 20114 | 16313 | 19630 | 12 |
| | RUMANIA | | | | | | |
| 583 | TECUCI | 80 | 027 6 | 04126 | 16816 | 60806 | 12 |
| 584 | BUZAU | 53 | 02763 | 16224 | 16017 | 60806 | 12 |
| 585 | SIBIU | 54 | 0 862 | 12314 | 14617 | 090 | 12 |
| 586 | TURNU SEVERN | 5 | 03758 | 06928 | 17012 | 0 807 | 12 |
| 587 | BACAU | 00 | 00790 | 12200 | 1 116 | 50809 | 12 |
| 589 | JASSY ADROME | 00 | 00890 | 16100 | 16719 | 40810 | 12 |
| 592 | CALARASI | 17 | 02751 | 08225 | 17618 | 63808 | 12 |
| 593 | PREDEAL | 50 | 02754 | 20316 | 91112 | 60806 | 12 |
| 594 | T MAGURELE | | 0 | | 16417 | 60807 | 12 |
| 595 | R VALCEA | 5 | 03661 | 0004 | 19914 | 60808 | 12 |
| 596 | BOTOSANI | 00 | 00590 | 0 100 | 14416 | 50807 | 12 |
| 597 | C LUNG MOLD | 80 | 0 755 | 12215 | 11418 | 50807 | 12 |
| 598 | ARAD ADROME | 03 | 02790 | 00027 | 21602 | 03 | 12 |
| 599 | BARLAD | 03 | 01790 | 1 303 | 1 417 | 48099 | 12 |
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| 723 | GRAGASANI | 70 | 02766 | 00028 | 18315 | 707 | 12 |
| 724 | GOVORA | 15 | 01983 | 00003 | 16318 | 40808 | 12 |
| 726 | SIGHISOARA | | 46009 | 20149 | 34901 | 0 602 | 12 |
| 727 | MIHESI | 5 | 05748 | 00028 | 16015 | 7 905 | 12 |
| 728 | REGHIN | 50 | 02857 | 04157 | 17214 | 60607 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 40 | 01853 | 08413 | 21126 | 50104 | 12 |
| 401 | IZANA | 00 | 009 0 | 00001 | 74919 | 21 05 | 12 |
| 402 | GANDO | 50 | 01854 | 02614 | 20925 | 60001 | 12 |
| 403 | CABO JUBY | 50 | 00951 | 32301 | 19924 | 60103 | 12 |
| 404 | VILLA CISNER | 00 | 00900 | 35410 | 15923 | 70002 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 00 | 00890 | 04102 | 20225 | 61801 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 57 | 02851 | 16127 | 06118 | 51703 | 12 |
| 354 | SEVILLA | 10 | 01853 | 00013 | 25025 | 51300 | 12 |
| 357 | MAHON | 80 | 03844 | 20228 | 16524 | 57901 | 12 |
| 361 | SANTANDER | 5 | 03668 | 24128 | 20121 | 5 302 | 12 |
| 362 | LA CORUNA | 57 | 03756 | 20288 | 20519 | 7 103 | 12 |
| 364 | VALLADOLID | 83 | 02744 | 20325 | 06816 | 70202 | 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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| 015 | TOPSEDA | 30 | 87457 | 5568 | 10354 | 90205 | 12 |
| 060 | UNSKII MAIAK | 30 | 83755 | 28685 | 26001 | 70202 | 12 |
| 092 | VENTSPILS | 10 | 01863 | 10203 | 36907 | 50302 | 12 |
| 112 | YAUGULBENE | 10 | 01853 | 18203 | 36706 | 40302 | 12 |
| 124 | IUKSPOR | 50 | 36734 | 28678 | 97954 | 882 | 12 |
| 163 | KINGISEPP | 50 | 02755 | 30225 | 35305 | 40300 | 12 |
| 169 | PSKOV | 7 | 03748 | 28128 | 36904 | 6 300 | 12 |
| 175 | VEREBE | 30 | 02745 | 28285 | 35102 | 73205 | 12 |
| 191 | VYBORG | 00 | 01890 | 24213 | 34504 | 51300 | 12 |
| 239 | OUST TSILMA | 80 | 26855 | 28485 | 12953 | 80206 | 12 |
| 422 | KOENIGSBERG | 00 | 00790 | 10300 | 34109 | 30802 | 12 |
| 803 | KRASNOSHCHEL | 00 | 02890 | 22117 | 22253 | 67906 | 12 |
| 804 | KANIN NOS | 8 | 10748 | 30688 | 07252 | 8 804 | 12 |
| 808 | INDUSTRIIA | 50 | 03953 | 20328 | 23853 | 77711 | 12 |
| 815 | KUZOMEN | 10 | 03862 | 26328 | 25651 | 77802 | 12 |
| 816 | PIALITSA | 00 | 02890 | 2 514 | 23451 | 62203 | 12 |
| 817 | GRIDINO | 00 | 03890 | 22328 | 26350 | 67904 | 12 |
| 819 | KHOSEDA KARD | 07 | 02878 | 28578 | 54 | 7 217 | 12 |
| 820 | MEZEN | 90 | 83547 | 26387 | 20352 | 00211 | 12 |
| 843 | SVIRITSA | 00 | 00990 | 32300 | 16852 | 80300 | 12 |
| 844 | VYTEGRA | 30 | 27755 | 30385 | 31800 | 60305 | 12 |
| 845 | LENINGRAU OB | 10 | 01743 | 24304 | 35104 | 61302 | 12 |
| 847 | LIUBAN | 70 | 02763 | 28215 | 34603 | 60202 | 12 |
| 848 | BELOZERSK | 10 | 01854 | 28504 | 30701 | 64303 | 12 |
| 850 | TIKHVIN | 8 | 83658 | 24288 | 33601 | 7 304 | 12 |
| 851 | BABAEVO | 10 | 01754 | 28304 | 32302 | 40202 | 12 |
| 853 | GDOV | 8 | 02747 | 24227 | 36606 | 5 204 | 12 |
| 855 | TARBU | 50 | 02756 | 24126 | 36506 | 40306 | 12 |
| 856 | KHVOINAI | 80 | 02747 | 28417 | 33002 | 50308 | 12 |
| 857 | OSTROV | 50 | 02766 | 00026 | 36905 | 40205 | 12 |
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| 859 | VALDAI | 80 | 03767 | 28327 | 34202 | 40302 | 12 |
| 865 | KSINAS | 00 | 01853 | 28325 | 16452 | 60210 | 12 |
| 866 | BURA | 30 | 83746 | 26286 | 20251 | 80310 | 12 |
| 872 | OPARINO | 10 | 01836 | 63505 | 20052 | 70306 | 12 |
| 874 | VOZHEGA | 5 | 03757 | 28327 | 27650 | 7 309 | 12 |
| 875 | VOLOGDA | 50 | 02746 | 61526 | 27601 | 60310 | 12 |
| 876 | TOTMA | 9 | 83548 | 30488 | 25450 | 7 310 | 12 |
| 877 | NIKOLSK | 5 | 03758 | 30328 | 23851 | 6 302 | 12 |
| 879 | UST SHUGOR | 10 | 02852 | 30415 | 08254 | 63310 | 12 |
| 881 | TROITSKO PEC | 8 | 25748 | 61588 | 11154 | 8 210 | 12 |
| 883 | UST KULOM | 5 | 03858 | 61578 | 13955 | 8 210 | 12 |
| 884 | UST USA | 5 | 03858 | 61628 | 07554 | 6 310 | 12 |
| | USSR ZONE 2 | | | | | | |
| 318 | KIROV | 80 | 02855 | 63625 | 18852 | 60304 | 12 |
| 320 | MUSLIUMOVO | 00 | 00690 | 22210 | 30402 | 40300 | 12 |
| 357 | KAUNAS | 00 | 00890 | 08300 | 36706 | 40303 | 12 |
| 377 | PINSK | 00 | 00790 | 08300 | 34707 | 30206 | 12 |
| 385 | VILNIUS | 00 | 00890 | 10300 | 76705 | 5004 | 12 |
| 393 | ELNIA | 6 | 62 47 | 22368 | 07 | 0 401 | 12 |
| 394 | KIROVOGRAD | 61 | 02 55 | 04366 | 08 | 70213 | 12 |
| 396 | POCHINOK | 62 | 62 58 | 14238 | 11 | 56419 | 12 |
| 450 | ROSSOSH | 00 | 00790 | 12400 | 22706 | 40100 | 12 |
| 491 | KOVYLKINO | 03 | 00 90 | 00011 | 15202 | 60805 | 12 |
| 506 | KANABULAK | 90 | 83757 | 30387 | 20350 | 90309 | 12 |
| 534 | AZNOKAEVO | 00 | 00990 | 00000 | 35803 | 50306 | 12 |
| 537 | KUIBYSHEV | 00 | 00790 | 00000 | 30100 | 00801 | 12 |
| 540 | PEREDIUB | 8 | 03748 | 26328 | 15203 | 8 502 | 12 |
| 544 | ILEK | 00 | 00790 | 15100 | 33803 | 70300 | 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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| 545 | BURANNAIA | 07 | 03878 | 20428 | 13809 | 3 309 | 12 |
| 549 | BOROCHINSKOE | 00 | 01890 | 30202 | 29803 | 61 | 12 |
| 842 | STARYI OSKOL | 8 | 03758 | 30428 | 28703 | 5 310 | 12 |
| 846 | LISKI | 5 | 03768 | 30518 | 26204 | 4 303 | 12 |
| 862 | VELKZH | 10 | 01854 | 32304 | 35405 | 52300 | 12 |
| 863 | VELIKIE LUKI | 70 | 02756 | 28316 | 23704 | 50304 | 12 |
| 864 | ROSTOV | 8 | 03873 | 30527 | 28201 | 6 304 | 12 |
| 889 | SMOLENSK | 10 | 01864 | 30304 | 35204 | 40304 | 12 |
| 891 | VIALMA | 20 | 01764 | 65004 | 33203 | 60213 | 12 |
| 892 | ROSLAVL | 10 | 01873 | 65403 | 34004 | 30204 | 12 |
| 896 | ZLYNKA | 00 | 00790 | 32310 | 34404 | 30303 | 12 |
| 897 | RZHEV | 10 | 01774 | 30414 | 330 | 50308 | 12 |
| 899 | BUI | 90 | 02757 | 28527 | 27101 | 60203 | 12 |
| 900 | RYBINSK | 80 | 87 47 | 30487 | 29102 | 60308 | 12 |
| 901 | KOSTROMA | 8 | 03848 | 28528 | 27001 | 7 308 | 12 |
| 905 | KALININ | 10 | 02754 | 28424 | 32403 | 40307 | 12 |
| 908 | VLADIMIR | 53 | 26854 | 28587 | 27401 | 50302 | 12 |
| 910 | RIAZAN | 5 | 03766 | 30476 | 25602 | 5 301 | 12 |
| 911 | KALUGA | 50 | 02746 | 32426 | 31103 | 40304 | 12 |
| 913 | ELATMA | 9 | 03758 | 30488 | 254 0 | 7 318 | 12 |
| 921 | CHKALOV | 62 | 03757 | 18228 | 13807 | 3 804 | 12 |
| 922 | BUZULUK | 30 | 27867 | 06127 | 14203 | 70301 | 12 |
| 924 | ELABUGA | 5 | 03778 | 28318 | 15150 | 7 210 | 12 |
| 925 | KAZAN | 3 | 72448 | 30388 | 17151 | 7 310 | 12 |
| 926 | BEZVODOVKA | 30 | 26767 | 28387 | 17150 | 80204 | 12 |
| 927 | ULIANOVSK | 5 | 03858 | 28478 | 18200 | 7 306 | 12 |
| 928 | BUGULMA | 53 | 62758 | 20478 | 14952 | 8 110 | 12 |
| 929 | PENZA | 5 | 03858 | 61488 | 21251 | 7 312 | 12 |
| 930 | KIRSANOV | 80 | 02755 | 30485 | 23601 | 60303 | 12 |
| 931 | KUIBYSHEV | 3 | 03858 | 32318 | 16002 | 7 304 | 12 |
| 932 | ZEMETCHINO | 80 | 26757 | 32227 | 24750 | 90209 | 12 |
| 933 | MICHURINSK | 5 | 03768 | 30428 | 26800 | 5 313 | 12 |
| 937 | ZHERDEVKA | 5 | 03858 | 32418 | 25302 | 6 312 | 12 |
| 938 | VALUIKI | 60 | 01874 | 63404 | 2730 | 30300 | 12 |
| 939 | BOGUCHAR | 10 | 01864 | 59604 | 24507 | 30210 | 12 |
| 940 | BALASHEV | 5 | 03758 | 28428 | 22803 | 4 302 | 12 |
| 941 | SARATOV | 80 | 02857 | 61687 | 19404 | 40312 | 12 |
| 944 | ALEKSANDROV | 50 | 03777 | 28267 | 16604 | 50300 | 12 |
| 945 | PUGACHEV | 90 | 10865 | 32425 | 16304 | 50305 | 12 |
| 949 | ADAMOVKA | 30 | 03864 | 20318 | 16207 | 33300 | 12 |
| 996 | CHULPANOVO | 52 | 03847 | 24678 | 96051 | 01211 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 00 | 00790 | 41500 | 32309 | 30104 | 12 |
| 592 | SARNY | 00 | 00790 | 06300 | 34308 | 30300 | 12 |
| 594 | OVRUCH | 00 | 00890 | 04400 | 33907 | 40304 | 12 |
| 603 | KIEV AMSG | 00 | 00890 | 32600 | 33106 | 40308 | 12 |
| 625 | LVOV | 10 | 01863 | 10403 | 28111 | 50300 | 12 |
| 639 | STANISLAVOV | 10 | 01763 | 43513 | 28712 | 40302 | 12 |
| 651 | TERNOPOL | 00 | 00890 | 08500 | 31210 | 30208 | 12 |
| 666 | BELTSY | 00 | 00790 | 06400 | 28913 | 40306 | 12 |
| 672 | KISHINEV | 10 | 02851 | 04415 | 27614 | 31204 | 12 |
| 676 | BOLGRAD | 04 | 01790 | 04413 | 24717 | 40204 | 12 |
| 689 | KREMENCHUG | 00 | 00890 | 32400 | 29708 | 20307 | 12 |
| 694 | LIUBASHEVKA | 00 | 00690 | 04600 | 28910 | 20305 | 12 |
| 708 | NIKOLAEV | 00 | 00790 | 3 600 | 25312 | 10307 | 12 |
| 722 | NIZHNIE SERA | 00 | 00790 | 35430 | 24514 | 30306 | 12 |
| 734 | IZMAIL | 03 | 01790 | 04502 | 24713 | 40305 | 12 |
| 741 | ARTEMOVSK | 70 | 03758 | 28428 | 16209 | 3 300 | 12 |
| 759 | AK MECHEG | 00 | 00790 | 04400 | 24214 | 50210 | 12 |
| 794 | KULEVI | 55 | 02854 | 26214 | 23606 | 70311 | 12 |
| 951 | SHEPETOVKA | 00 | 00890 | 04300 | 33308 | 30106 | 12 |
| 952 | CHERNIGOV | 00 | 00790 | 06300 | 34308 | 30300 | 12 |
| 953 | KONOTOP | 10 | 01753 | 32403 | 32854 | 40307 | 12 |
| 954 | SUMY | 10 | 02855 | 32415 | 32105 | 30300 | 12 |
| 956 | KHITOMIR | 00 | 00790 | 04300 | 33607 | 30207 | 12 |
| 958 | LUBNY | 00 | 00890 | 30300 | 31006 | 30308 | 12 |
| 961 | SHEREMETKA | 00 | 00890 | 04300 | 31108 | 30308 | 12 |
| 962 | POLTAVA | 00 | 00890 | 02500 | 30007 | 30306 | 12 |
| 963 | IZIUM | 00 | 00890 | 65400 | 26408 | 30310 | 12 |
| 965 | KAMENETS POD | 10 | 01891 | 08301 | 30312 | 30205 | 12 |
| 966 | UMAN | 00 | 00890 | 37400 | 31008 | 20307 | 12 |
| 967 | KIROVOGRAD | 00 | 00790 | 04500 | 29809 | 20304 | 12 |
| 968 | DNEPROPETRVK | 00 | 00890 | 02300 | 27209 | 20305 | 12 |
| 969 | STALINO | 00 | 00890 | 65600 | 24608 | 20307 | 12 |
| 970 | VOLOSHILVGRD | 00 | 00890 | 61500 | 24609 | 20310 | 12 |
| 971 | RUZDELNAIA | 00 | 00790 | 37400 | 26814 | 30305 | 12 |
| 972 | VOZNESENSK | 00 | 00890 | 02500 | 28412 | 10305 | 12 |
| 973 | NIKOPOL | 00 | 00890 | 37500 | 26212 | 10305 | 12 |
| 974 | MELITOPOL | 00 | 00790 | 35400 | 24014 | 30310 | 12 |
| 976 | MIRONOVKA | 00 | 00790 | 02500 | 32307 | 30302 | 12 |
| 979 | SAMOLET | 10 | 01883 | 65503 | 28506 | 30306 | 12 |
| 982 | SARABUZ | 00 | 00890 | 02500 | 21516 | 20306 | 12 |
| 985 | CHAPLINO | 00 | 00890 | 02400 | 25910 | 30210 | 12 |
| 986 | AKHTARI | 05 | 01790 | 32304 | 22373 | 50311 | 12 |
| 987 | DIURMEN | 04 | 01790 | 04412 | 23116 | 20304 | 12 |
| 989 | IALTA | 00 | 00890 | 08310 | 18418 | 40306 | 12 |
| 990 | FEODOSIIA | 00 | 01890 | 04303 | 23315 | 32306 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 05 | 01790 | 04512 | 21812 | 20304 | 12 |
| 002 | MOROZOVSKAIA | 10 | 00951 | 63611 | 21910 | 20315 | 12 |
| 004 | KOTELNIKOVO | 14 | 01853 | 30324 | 20410 | 32318 | 12 |
| 005 | TSELINA | 50 | 02756 | 02416 | 21612 | 30310 | 12 |
| 006 | REMONTNOE | 00 | 00890 | 32610 | 23808 | 20308 | 12 |
| 007 | VERKNII BASU | 06 | 03888 | 30528 | 17907 | 5 510 | 12 |
| 008 | BUDENOVSK | 62 | 62874 | 26368 | 17912 | | 12 |
| 009 | PETROVOSKOE | 01 | 02890 | 30266 | 20411 | 51306 | 12 |
| 010 | TIKHORETSKAI | 05 | 01890 | 32414 | 20915 | 22306 | 12 |
| 011 | KRSNODAR | 03 | 02990 | 32124 | 19515 | 42303 | 12 |
| 012 | ARMAVIR | 07 | 02890 | 28227 | 20712 | 53104 | 12 |
| 013 | BELORECHENSK | 55 | 02874 | 323 | 20415 | 40 | 12 |
| 014 | NEVINOMYSKIA | 5 | 03878 | 28128 | 20310 | 6 303 | 12 |
| 015 | PIATIGORSK | 62 | 62867 | 24268 | 19510 | 7 205 | 12 |
| 017 | NALCHIK | 02 | 02990 | 02227 | 18815 | 57308 | 12 |
| 018 | GRAZNYI | 00 | 03890 | 28328 | 17917 | 47306 | 12 |
| 019 | ORDZHONIKIDZ | 04 | 03990 | 26228 | 18314 | 49209 | 12 |
| 020 | MOZDOK | 00 | 03890 | 28228 | 18417 | 33304 | 12 |
| 021 | BORZHOM | 20 | 02753 | 08227 | 26616 | 67203 | 12 |
| 023 | KUTAISI | 53 | 02755 | 24323 | 18019 | 72301 | 12 |
| 027 | EREVAN | 13 | 01971 | 20101 | 10825 | 30810 | 12 |
| 028 | LENINAKAN | 24 | 02954 | 16303 | 46221 | 22300 | 12 |
| 031 | NAKNICHEVAN | 00 | 00990 | 08300 | 09326 | 2 | 12 |
| 033 | KIROVOBAU | 00 | 00990 | 26101 | 11523 | 30705 | 12 |
| 034 | ZAKATELY | 00 | 00990 | 24100 | 14617 | 60707 | 12 |
| 035 | ASTARA | 5 | 03758 | 04128 | 14517 | 8 801 | 12 |
| 036 | KARIAGINO | 00 | 00990 | 0001 | 10620 | 50806 | 12 |
| 038 | GASAN KULI | 00 | 00890 | 12300 | 1462 | 0604 | 12 |
| 042 | FT SHEVCHENK | 5 | 03658 | 32428 | 15423 | 6 200 | 12 |
| 047 | MAKHACH KALA | 00 | 02990 | 30315 | 16416 | 12205 | 12 |
| 049 | ASTRAKHAN | 02 | 03790 | 00028 | 17914 | 5 801 | 12 |
| 063 | MILLEROVO | 00 | 00890 | 32610 | 23808 | 20308 | 12 |
| 131 | ZABURUNE | 07 | 02790 | 00027 | 16320 | 80905 | 12 |
| 218 | KEDA | 02 | 74 48 | 14288 | 12004 | 0 200 | 12 |
| 227 | YEFREMOVKA | 32 | 02765 | 51427 | 26603 | 50303 | 12 |
| 301 | APSHERON | 02 | 72 58 | 49488 | 12903 | 0 802 | 12 |
| 318 | AGDZHABEDY | 44 | 76 | 39528 | 17404 | 41200 | 12 |
| 339 | KENDERII | 06 | 01890 | 1831 | 11120 | 60609 | 12 |
| 942 | SERAFIMOVICH | 10 | 01863 | 65513 | 20706 | 20304 | 12 |
| 943 | KAMYSHIN | 10 | 01763 | 61503 | 19607 | 20309 | 12 |
| 948 | URIUPINO | 50 | 0287 | | 23506 | 30310 | 12 |
| 995 | SOCHI | 62 | 62855 | 00068 | 18717 | 7 308 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 50 | 72867 | 30377 | 14052 | 80303 | 12 |
| 019 | TAINY | 5 | 03 48 | 28328 | 14453 | 70309 | 12 |
| 025 | SOLIKAMSK | 62 | 72748 | 30478 | 11753 | 6 320 | 12 |
| 031 | BISER | 96 | 83644 | 24277 | 09853 | 70215 | 12 |
| 033 | KYN | 90 | 02764 | 24285 | 09751 | 82305 | 12 |
| 034 | KUNGUR | 50 | 12667 | 28177 | 12500 | 70310 | 12 |
| 035 | SHAMARY | 80 | 02856 | 24386 | 11251 | 80212 | 12 |
| 041 | SVERDLOVSK A | 80 | 02766 | 26386 | 09401 | 60213 | 12 |
| 043 | NIAZE PETROV | 80 | 81865 | 20385 | 12451 | 70305 | 12 |
| 044 | DRUZHININO | 80 | 02744 | 16324 | 10550 | 70305 | 12 |
| 045 | TAGANAI | | 77009 | 24479 | 80758 | 0 207 | 12 |
| 047 | BAKALY | 90 | 26865 | 26185 | 12150 | 00302 | 12 |
| 058 | SAMAREVO | 8 | 03848 | 53588 | 01751 | 8 401 | 12 |
| 059 | SURGUT | 90 | 72847 | 53588 | 04151 | 8 801 | 12 |
| 060 | TOBOLSK | 80 | 25747 | 20377 | 06101 | 80211 | 12 |
| 061 | CHERDYN | 62 | 03748 | 28378 | 10854 | 8 315 | 12 |
| 062 | SEROV | 50 | 04764 | 28328 | 06950 | 52310 | 12 |
| 063 | KISEL | 9 | 26657 | 28487 | 11054 | 80310 | 12 |
| 065 | NIZHNE TAGIL | 90 | 02867 | 24587 | 08551 | 70304 | 12 |
| 067 | TURINSK | 90 | 26756 | 22286 | 06601 | 70210 | 12 |
| 068 | NOZHOVKA | 15 | 02763 | 22314 | 12803 | 32208 | 12 |
| 070 | IANAUL | 5 | 03858 | 24488 | 13750 | 8 310 | 12 |
| 071 | KRASNOUFIMSK | 95 | 02854 | 22115 | 11650 | 70309 | 12 |
| 072 | SVERDLOVSK | 90 | 26855 | 57585 | 10700 | 70305 | 12 |
| 073 | SHADRINSK | 40 | 26763 | 55483 | 11404 | 40208 | 12 |
| 075 | ISHIM | 90 | 81658 | 16888 | 11302 | 0 302 | 12 |
| 076 | KROPACHEVO | 80 | 05555 | 20325 | 13252 | 80310 | 12 |
| 077 | CHELIABINSK | 15 | 02762 | 22314 | 12803 | 32208 | 12 |
| 078 | KURGAN | 57 | 02553 | 53426 | 12304 | 70314 | 12 |
| 079 | UFA | 6 | 83758 | 26388 | 14202 | 6 303 | 12 |
| 080 | TROITSK | 50 | 02767 | 20327 | 13305 | 40304 | 12 |
| 081 | STERLITAMAK | 07 | 03890 | 00028 | 14304 | 5 300 | 12 |
| 083 | MAGNITOGORSK | 62 | 68648 | 24368 | 15001 | 7 303 | 12 |
| 084 | GLAZOV | 62 | 72748 | 32478 | 14552 | 6 311 | 12 |
| 089 | KAMENSK URAL | 50 | 26753 | 24383 | 10002 | 40204 | 12 |
| 095 | TUIMAZY | 5 | 03868 | 28428 | 12702 | 6 208 | 12 |
| 096 | CHISMY | 08 | 03748 | 16428 | 19210 | 5 804 | 12 |
| 098 | RAYEVKA | 90 | 02767 | 28227 | 14303 | 60313 | 12 |
| 127 | ZILAIR | 02 | 72790 | 24278 | 16700 | 8 300 | 12 |
| 153 | KHAIBULINO | 50 | 02866 | 20426 | 75807 | 81300 | 12 |
| 156 | VERKHNE URAL | 50 | 01974 | 24225 | 12902 | 40302 | 12 |
| 157 | BELORETSK | 57 | 03858 | 20228 | 15051 | 7 308 | 12 |
| 159 | IGARKA | 00 | 01754 | 22264 | 25506 | 70217 | 12 |
| 163 | SUKHOBUZIM | 40 | 01773 | 22283 | 27802 | 80224 | 12 |
| 165 | ALEXANDROVSK | 9 | 81658 | 49588 | 07263 | 6 702 | 12 |
| 166 | PUDINO | 01 | 03790 | 51528 | 18803 | 47802 | 12 |
| 167 | KOLPASHEVO | 50 | 03754 | 18428 | 19604 | 47300 | 12 |
| 168 | BOLSHOI ULUI | 40 | 03 55 | 20228 | 28206 | 62310 | 12 |
| 170 | SOROKONO | 90 | 02 55 | 26385 | 29803 | 60227 | 12 |
| 171 | SHIRO | 40 | 01852 | 24112 | 31402 | 50109 | 12 |
| 172 | TARA | 40 | 01852 | 20212 | 31402 | 50109 | 12 |
| 173 | TOMSK | 50 | 027 3 | 20414 | 23103 | 40622 | 12 |
| 174 | BOGOTOL | 50 | 02666 | 20326 | 28102 | 60306 | 12 |
| 176 | BARABINSK | 56 | 03754 | 53628 | 20604 | 4 904 | 12 |
| 177 | BALAKHTA | 40 | 01852 | 24213 | 29902 | 63218 | 12 |
| 178 | NOVOSIBIRSK | 50 | 01362 | 20312 | 26404 | 03031 | 12 |
| 179 | KEMEROVO | 50 | 01866 | 24326 | 28403 | 60305 | 12 |
| 180 | UST ISHIM | 62 | 74648 | 18478 | 07101 | 9 802 | 12 |
| 181 | OMSK | 5 | 03768 | 53628 | 16807 | 4 809 | 12 |
| 183 | KAMEN | 40 | 02762 | 20422 | 26803 | 50300 | 12 |
| 184 | BARNAUL | 03 | 01790 | 22102 | 29604 | 61300 | 12 |
| 185 | STALINSK | 20 | 01853 | 20113 | 30603 | 60304 | 12 |
| 186 | SLAVGOROD | 10 | 01790 | 18303 | 26306 | 05300 | 12 |
| 187 | BELOKUIKHA | 53 | 03875 | 00028 | 31606 | 7 801 | 12 |
| 188 | RUBTSOVSK | 00 | 05690 | 20200 | 29205 | 50300 | 12 |
| 197 | IVDEL | 30 | 03663 | 28578 | 05751 | 42308 | 12 |
| 202 | GARI | 6 | 33658 | 24278 | 05551 | 8 213 | 12 |
| 205 | KANSK | 60 | 02846 | 26326 | 25608 | 70315 | 12 |
| 206 | KRASNOIARSK | 50 | 01752 | 2 482 | 29102 | 70212 | 12 |
| 207 | KASHA | 53 | 02663 | 24384 | 28401 | 80320 | 12 |
| 208 | KEZHMA | 00 | 03990 | 12328 | 14712 | 43810 | 12 |
| 210 | IRBITSKAIA | 80 | 02745 | 24385 | 07603 | 70309 | 12 |
| 212 | EGORSHINO | 26 | 01873 | 18284 | 06601 | 80208 | 12 |
| 213 | KAMYSHLOV | 90 | 02764 | 22274 | 09702 | 63310 | 12 |
| 215 | SHATROVO | 90 | 02856 | 24516 | 11303 | 40308 | 12 |
| 216 | TURULYM | 90 | 01752 | 22472 | 09902 | 60112 | 12 |
| 217 | DOMASHINO | 40 | 02757 | 20327 | 12002 | 00302 | 12 |
| 219 | UFALEI | 80 | 83655 | 57585 | 10651 | 50312 | 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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| 224 | KURTAMYSH | 07 | 03890 | 22328 | 13804 | 5 111 | 12 |
| 225 | ZVERINOGOLVK | 08 | 81758 | 55488 | 13304 | 7 312 | 12 |
| 226 | UST UISKAIA | 67 | 22864 | 57528 | 23604 | 6 207 | 12 |
| 228 | KARTALY | 02 | 03790 | 51628 | 15403 | 7 304 | 12 |
| 229 | EREDY | 50 | 03764 | 20428 | 15507 | 36300 | 12 |
| 234 | MOLOTOV | 80 | 26757 | 26487 | 11051 | 7 209 | 12 |
| 247 | TAVDA | 36 | 10763 | 22387 | 06201 | 61208 | 12 |
| 250 | VAGAI | 53 | 02754 | 22385 | 10302 | 81218 | 12 |
| 254 | POLOVINNOE | 62 | 62758 | 24468 | 94604 | 8 108 | 12 |
| 269 | TIUKALINSK | 5 | 03758 | 53318 | 12105 | 6 300 | 12 |
| 277 | VIKULOVO | 62 | 22757 | 18568 | 09404 | 8 300 | 12 |
| 305 | KUSHTOVKA | 33 | 02742 | 49727 | 07805 | 50300 | 12 |
| 306 | SEVERNOE | 03 | 03 90 | 16628 | 17903 | 4 302 | 12 |
| 309 | TATARSK | 55 | 02754 | 18526 | 17505 | 40805 | 12 |
| 310 | CHAKY | 00 | 01790 | 18513 | 1 105 | 41802 | 12 |
| 312 | KUPINO | 05 | 02790 | 20425 | 22005 | 41801 | 12 |
| 313 | ZAVINSK | 07 | 03790 | 20528 | 23114 | 49200 | 12 |
| 314 | UBINSKOE | 04 | 01790 | 20504 | 22604 | 40802 | 12 |
| 315 | KARASUK | 03 | 02790 | 18416 | 24705 | 32707 | 12 |
| 319 | KLIUCHI | 00 | 00890 | 20300 | 28705 | 00608 | 12 |
| 322 | KARGASOK | 70 | 02655 | 20207 | 23903 | 70309 | 12 |
| 325 | MOLCHANOVO | 50 | 02857 | 06327 | 22604 | 40200 | 12 |
| 326 | BOKCHAR | 57 | 03753 | 52627 | 21603 | 46200 | 12 |
| 328 | PIKHTOVKA | 07 | 02625 | 20215 | 22703 | 46302 | 12 |
| 329 | KOZHEVNIKOVO | 02 | 72687 | 28277 | 15500 | 87309 | 12 |
| 330 | EOLOTNOE | 03 | 01890 | 18303 | 24802 | 50302 | 12 |
| 332 | TOGUCHNI | 40 | 01753 | 20323 | 27701 | 50300 | 12 |
| 334 | KOLYVAN | 00 | 00790 | 53700 | 24805 | 40301 | 12 |
| 335 | KOCHENEVO | 44 | 01863 | 18403 | 25603 | 40304 | 12 |
| 337 | CHULYM | 40 | 01753 | 20523 | 24103 | 49702 | 12 |
| 338 | KOCHKI | 00 | 00790 | 18301 | 24903 | 54903 | 12 |
| 339 | ORDYNSKOE | 00 | 00790 | 21210 | 26304 | 40300 | 12 |
| 341 | CHEREPANOSKI | 40 | 01843 | 20213 | 27601 | 50305 | 12 |
| 342 | MASLIANINO | 50 | 0753 | 06223 | 28702 | 50300 | 12 |
| 343 | TALMENKA | 00 | 00790 | 20100 | 27403 | 60302 | 12 |
| 344 | REBRIKHA | 40 | 00751 | 20201 | 29403 | 59001 | 12 |
| 346 | PODKNO | 10 | 00790 | 20201 | 29804 | 53401 | 12 |
| 347 | BOLCHICKIA | 00 | 01890 | 18302 | 28704 | | 12 |
| 348 | ZAV YALOVA | 00 | 00790 | 16310 | 28702 | 50300 | 12 |
| 351 | ALEISKOE | 00 | 00790 | 20210 | 29605 | 50300 | 12 |
| 352 | BIISK | 50 | 017 3 | 20203 | 31104 | 63102 | 12 |
| 361 | KRAPIVINO | 40 | 02975 | 20228 | 30704 | 60308 | 12 |
| 363 | TUROCHAK | 5 | 03868 | 24128 | 32404 | 8 300 | 12 |
| 364 | TACHTYP | 5 | 03 58 | 22228 | 21905 | 6 320 | 12 |
| 366 | KUZEDEEVO | 50 | 01874 | 20213 | 31503 | 60303 | 12 |
| 367 | TOGUL | 00 | 00790 | 20210 | 31402 | 70302 | 12 |
| 368 | KOLCHUGINO | 40 | 01752 | 20312 | 38703 | 60305 | 12 |
| 370 | PENTHALNYI R | 50 | 02857 | 18327 | 29301 | 60307 | 12 |
| 371 | NENASTNAIA | 5 | 03858 | 29278 | 98954 | 7 314 | 12 |
| 372 | KURBATOVO | 04 | 02845 | 22125 | 29603 | 60209 | 12 |
| 373 | UZHUR | 50 | 02845 | 22125 | 29605 | 60219 | 12 |
| 375 | TISUL | 50 | 01853 | 20113 | 27001 | 70307 | 12 |
| 376 | TIAZHIN | 43 | 01854 | 20324 | 27 02 | 70305 | 12 |
| 377 | MARIINSK | 50 | 01762 | 20214 | 26304 | 60308 | 12 |
| 378 | IZHMORSK | 50 | 01843 | 20402 | 26401 | 40220 | 12 |
| 380 | TIUKHTET | 40 | 02755 | 20225 | 26803 | 60307 | 12 |
| 381 | SHALO | 61 | 0067 | 28427 | 29904 | 60 | 12 |
| 382 | PYSHKINO TRO | 53 | 0277 | 20217 | 24702 | 40210 | 12 |
| 384 | CHULSKAIA MT | 40 | 02765 | 20285 | 23902 | 80308 | 12 |
| 387 | SYMSKA FAKTO | 52 | 02865 | 70 | 02 | 40306 | 12 |
| 404 | PIROVSKOYE | 40 | 02555 | 20485 | 26402 | 80310 | 12 |
| 407 | ENISISK AMSG | 90 | 02745 | 24365 | 23202 | 90211 | 12 |
| 408 | KAZACHINSKOE | 30 | 02737 | 22307 | 03 | 70238 | 12 |
| 409 | BIRILIUSY | 80 | 61657 | 16387 | 26302 | 80310 | 12 |
| 410 | BOLSHAIA MTA | 50 | 02874 | 20224 | 29002 | 70315 | 12 |
| 411 | ACHINSH | 8 | 03758 | 20228 | 27903 | 5 315 | 12 |
| 412 | KEMCHUG | 50 | 02874 | 20224 | 29002 | 70315 | 12 |
| 414 | IRBEI | 20 | 17541 | 22264 | 25506 | 70217 | 12 |
| 418 | AGINSK | 57 | 02 6 | 24327 | 28007 | 60314 | 12 |
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| 106 | DZHAMBUL | 00 | 00890 | 24200 | 22761 | 30810 | 12 |
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| 111 | PETROPAVLVSK | 11 | 03852 | 53828 | 13806 | 4 303 | 12 |
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| 116 | ATBASAR | 50 | 01763 | 53614 | 21207 | 32804 | 12 |
| 117 | AKMOLINSK | 10 | 01661 | 20514 | 25006 | 39806 | 12 |
| 118 | SEMIPALATNSK | 00 | 00890 | 20100 | 29608 | 40803 | 12 |
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| 640 | IOLOTAN | 00 | 00890 | 04410 | 23512 | 30304 | 12 |
| 648 | BLAGOVESHCHE | 00 | 03790 | 55828 | 13706 | 53304 | 12 |
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| 653 | NOVOSUKHINO | 5 | 03768 | 55828 | 16608 | 3 508 | 12 |
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| 207 | BRATSK | 00 | 03890 | 16128 | 20408 | 32405 | 12 |
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| 210 | KALAKAN | 00 | 00990 | 00000 | 31000 | 00304 | 12 |
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| 488 | UST BARGUZIN | 00 | 00990 | 00000 | 10402 | 90301 | 12 |
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| 498 | MARKOVO LENE | 00 | 00 90 | 08300 | 25406 | 50802 | 12 |
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| 550 | TUNGOKOCHEN | 00 | 00890 | 00000 | 32452 | 90313 | 12 |
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| 562 | SHILKA | 00 | 00890 | 00000 | 28007 | 60808 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

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| 936 | DZHARDZHAN | 5 | 03948 | 49628 | 13703 | 9 322 | 12 |
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| 968 | USTE PIASINY | 62 | 72745 | 18778 | 97800 | 0 304 | 12 |
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| 257 | POLINA OSIPE | 00 | 00990 | 00000 | 27250 | 70306 | 12 |
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| 285 | AIAN | 00 | 00 90 | 28300 | 23411 | 40306 | 12 |
| 291 | UST BOLSHERE | 00 | 01746 | 61606 | 15307 | 80314 | 12 |
| 294 | ALEXANDROVSK | 00 | 00890 | 12100 | 23400 | 00300 | 12 |
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| 298 | VLADIVOSTOK | 62 | 62748 | 32468 | 17709 | 9 302 | 12 |
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| 610 | KUIBYSHEVKA | 00 | 00 90 | 02101 | 23911 | 42414 | 12 |
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| 615 | SHIMANOVSKIA | 00 | 00 90 | 00000 | 24804 | 60300 | 12 |
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| 619 | ARKHARA | 00 | 00 90 | 18100 | 23006 | 60104 | 12 |
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| 751 | GROSSEVICHI | 00 | 00890 | 28200 | 25606 | 66503 | 12 |
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| 829 | MAOKA | 50 | 01752 | 06202 | 24604 | 70305 | 12 |
| 830 | ESUTORU | 00 | 00990 | 00000 | 24304 | 70303 | 12 |
| 832 | SHANA | 51 | 03751 | 06728 | 16712 | 7 206 | 12 |
| 835 | SHIKOTAN | 51 | 03751 | 06728 | 16712 | 7 306 | 12 |
| 836 | SEMLIACHIKI | 00 | 00890 | 00000 | 1 804 | 70405 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 13 | 02871 | 39514 | 22619 | 40303 | 12 |
| 576 | CRAIOVA ADRM | 52 | 03656 | 41728 | 21218 | 4 301 | 12 |
| 577 | V OMUL | | 46009 | 12349 | 53751 | 0 301 | 12 |
| 578 | BRASOV | 50 | 02765 | 04317 | 19715 | 60805 | 12 |
| 579 | DEVA | 53 | 02862 | 08317 | 19520 | 50101 | 12 |
| 581 | SULINA | 00 | 00790 | 32400 | 23715 | 70308 | 12 |
| 582 | CONSTANTA | 10 | 01762 | 38413 | 22017 | 40302 | 12 |
| 583 | TECUCI | 57 | 02755 | 32425 | 25117 | 50305 | 12 |
| 584 | BUZAU | 70 | 02764 | 04314 | 22420 | 40301 | 12 |
| 585 | SIBIU | 57 | 02763 | 08316 | 20417 | 50301 | 12 |
| 586 | TURNU SEVERN | 53 | 61765 | 04327 | 21017 | 80304 | 12 |
| 587 | BACAU | 52 | 05666 | 61528 | 27911 | 7 310 | 12 |
| 589 | JASSY ADROME | 10 | 01772 | 08212 | 28615 | 40308 | 12 |
| 591 | GALATZ ADRM | 07 | 02790 | 32324 | 25416 | 40304 | 12 |
| 593 | PREDEAL | 50 | 02754 | 20114 | 96609 | 70306 | 12 |
| 594 | T MAGURELE | 07 | 02790 | 39614 | 20621 | 40102 | 12 |
| 595 | R VALCEA | 07 | 05690 | 00025 | 24718 | 40301 | 12 |
| 596 | BOTOSANI | 10 | 02763 | 04314 | 27314 | 42305 | 12 |
| 597 | C LUNG MOLD | 5 | 09658 | 10168 | 26907 | 0 208 | 12 |
| 598 | ARAD ADROME | 10 | 02773 | 12314 | 19023 | 21300 | 12 |
| 720 | BECHET | 57 | 03876 | 43428 | 19314 | 7 301 | 12 |
| 722 | CALDARARU | 55 | 02861 | 08615 | 20220 | 30300 | 12 |
| 723 | GRAGASANI | 15 | 02871 | 10216 | 19817 | 40300 | 12 |
| 726 | SIGHISOARA | | 46009 | 10249 | 2 700 | 6 200 | 12 |
| 727 | MIHESI | 57 | 02863 | 12127 | 71918 | 53300 | 12 |
| 728 | REGHIN | 54 | 02864 | 32215 | 80317 | 50300 | 12 |
| 729 | NABAUD | | 46109 | 12649 | 74400 | 0 300 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 00890 | 06300 | 19026 | 60300 | 12 |
| 403 | CABO JUBY | 57 | 01851 | 32212 | 18324 | 70300 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 00 | 00890 | 06100 | 19925 | 40001 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 54 | 01851 | 00012 | 07321 | 51905 | 12 |
| 354 | SEVILLA | 00 | 00990 | 06300 | 23027 | 40803 | 12 |
| 357 | MAHON | 80 | 02944 | 28314 | 18223 | 51000 | 12 |
| 358 | BARCELONA | 70 | 05761 | 14313 | 12223 | 5901 | 12 |
| 359 | VALENCIA | 00 | 01990 | 18313 | 20520 | 68 07 | 12 |
| 360 | ZARAGOZA | 44 | 05763 | 2731 | 2021 | 62803 | 12 |
| 361 | SANTANDER | 5 | 21757 | 24257 | 20623 | 6 101 | 12 |
| 362 | LA CORUNA | 57 | 02654 | 24225 | 20624 | 80003 | 12 |
| 364 | VALLADOLID | 5 | 21558 | 18158 | 08015 | 8 104 | 12 |
| 365 | BADAJOZ | 00 | 00890 | 00002 | 27807 | 91405 | 12 |
| 370 | MATACAN | 70 | 02846 | 26355 | 08820 | 70900 | 12 |
| 373 | GRANADA | 00 | 02890 | 26104 | 07824 | 5 903 | 12 |
| 377 | PAL MALLORCA | 20 | 01862 | 20114 | 187 4 | 190 | 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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| 075 | PADANY | 20 | 22757 | 26468 | 12306 | 0 200 | 12 |
| 092 | VENTSPIL S | 00 | 00890 | 16300 | 32411 | 50808 | 12 |
| 112 | YAUGULBENE | 00 | 02890 | 20325 | 34608 | 45809 | 12 |
| 163 | KINGISEPP | 50 | 02757 | 20327 | 29310 | 50807 | 12 |
| 175 | VEREBE | 07 | 03790 | 53428 | 29604 | 6 508 | 12 |
| 191 | VYBORG | 5 | 03858 | 24427 | 25209 | 6 200 | 12 |
| 209 | BORTAVELA | 5 | 03768 | 57328 | 10 | 6 200 | 12 |
| 247 | CYKTYVAR | 63 | 72348 | 51878 | 04953 | 9 830 | 12 |
| 252 | TALLIN | 5 | 0368 | 53528 | 30806 | | 12 |
| 422 | KOENIGSBERG | 00 | 00790 | 43400 | 31211 | 30809 | 12 |
| 802 | MURMANSK | 8 | 39757 | 59987 | 03151 | 7 318 | 12 |
| 803 | KRASNOSHCHEL | 90 | 39647 | 61373 | 98151 | 60205 | 12 |
| 808 | INDUSTRIIA | 80 | 39857 | 61887 | 06951 | 50207 | 12 |
| 816 | PIALITSA | 08 | 02855 | 59825 | 98302 | 40404 | 12 |
| 817 | GRIDINO | 0 | 00851 | 37711 | 37107 | 40105 | 12 |
| 819 | KHOBEDA KARD | 07 | 03878 | 20328 | 54 | 87710 | 12 |
| 820 | MEZEN | 9 | 83548 | 59878 | 94600 | 8 316 | 12 |
| 823 | ONEGA | 10 | 01853 | 59673 | 06705 | 44207 | 12 |
| 824 | ARKHANGELSK | 90 | 83647 | 61887 | 02302 | 80209 | 12 |
| 835 | UKHTA | 00 | 01990 | 26503 | 13404 | 52055 | 12 |
| 836 | REBOLY | 62 | 61735 | 24268 | 13704 | 8 111 | 12 |
| 837 | SEGEZHA | 50 | 02745 | 24325 | 11306 | 6020 | 12 |
| 838 | MEDVEZHIA GO | 62 | 62748 | 24368 | 11906 | 8 300 | 12 |
| 839 | PUDOZH | 62 | 62738 | 22568 | 13305 | 9 701 | 12 |
| 843 | SVIRITSA | 07 | 03790 | 24528 | 21608 | 8 401 | 12 |
| 844 | VYTEGRA | 04 | 00790 | 00001 | 27820 | 30601 | 12 |
| 845 | LENINGRAD OB | 5 | 03758 | 22528 | 26408 | 6 702 | 12 |
| 847 | LIUBAN | 70 | 02757 | 22427 | 27009 | 50207 | 12 |
| 848 | BELOZERSK | 8 | 03738 | 53668 | 18604 | 8 804 | 12 |
| 853 | GDOV | 50 | 01762 | 22502 | 32408 | 61002 | 12 |
| 854 | LUGA | 50 | 01663 | 24513 | 29408 | 50818 | 12 |
| 857 | OSTROV | 00 | 01790 | 22500 | 34807 | 43704 | 12 |
| 858 | DNO | 00 | 00790 | 22600 | 32806 | 60807 | 12 |
| 859 | VALDAI | 5 | 03748 | 24477 | 06103 | 8 300 | 12 |
| 865 | KSINAS | 9 | 81747 | 24277 | 93951 | 9 616 | 12 |
| 866 | SUHA | 62 | 23748 | 24577 | 97902 | 8 706 | 12 |
| 867 | PINEGA | 90 | 26744 | 28584 | 98902 | 00402 | 12 |
| 868 | EMTSA | 30 | 02747 | 28468 | 06304 | 80300 | 12 |
| 872 | OPARINO | 62 | 76448 | 55978 | 11352 | 8 925 | 12 |
| 881 | TROITSKO PEC | 61 | 72648 | 49678 | 06154 | 7 705 | 12 |
| | USSR ZONE 2 | | | | | | |
| 313 | SAVALI | 00 | 03890 | 24428 | 24650 | 67812 | 12 |
| 320 | MUSLIUMOVO | 07 | 03790 | 08228 | 22006 | 3 913 | 12 |
| 394 | KIROVOGRAD | 00 | 00990 | 08101 | 14 | 61400 | 12 |
| 396 | POCHINOK | 00 | 00 90 | 00000 | 07 | 50303 | 12 |
| 400 | MOGILEV | 10 | 03852 | 04128 | 09907 | 37 | 12 |
| 420 | GOMEL | 5 | 00790 | 49404 | 42608 | 25805 | 12 |
| 450 | ROSSOSH | 00 | 00590 | 06300 | 29107 | 60801 | 12 |
| 487 | ANUCHINO | 01 | 00890 | 02101 | 95301 | 67400 | 12 |
| 531 | SHELNO VELSH | 00 | 01890 | 16104 | 31450 | 71803 | 12 |
| 533 | SENOVODSK | 00 | 01190 | 24203 | 34003 | 72707 | 12 |
| 534 | AZNOKAEVO | 00 | 00990 | 00000 | 44604 | 40201 | 12 |
| 537 | KUIBYSHEV | 00 | 01790 | 00023 | 32850 | 92301 | 12 |
| 544 | ILEK | 00 | 00490 | 20100 | 31104 | 60402 | 12 |
| 549 | BOROCHINSKOE | 00 | 00890 | 00000 | 34000 | 50 | 12 |
| 842 | STARYI OSKOL | 00 | 20790 | 28202 | 42405 | 31907 | 12 |
| 860 | KHOLM | 00 | 02790 | 22426 | 04 | 32804 | 12 |
| 861 | IDRITSA | 00 | 01990 | 22403 | 37906 | 33802 | 12 |
| 863 | VELIKIE LUKI | 00 | 01790 | 20503 | 37207 | 33702 | 12 |
| 891 | VIALMA | 00 | 03890 | 28228 | 26803 | 42403 | 12 |
| 894 | ORDZHONIKID | 00 | 00990 | 24301 | 41406 | 35300 | 12 |
| 897 | RZHEV | 10 | 00790 | 55700 | 33906 | 30805 | 12 |
| 900 | RYBINSK | 8 | 81648 | 22388 | 24804 | 6 822 | 12 |
| 901 | KOSTROMA | 57 | 03044 | 55828 | 23503 | 6 807 | 12 |
| 909 | MOSCOW OBS | 53 | 02762 | 57615 | 33606 | 32709 | 12 |
| 910 | RIAZAN | 03 | 01790 | 59613 | 34606 | 30813 | 12 |
| 911 | KALUGA | 00 | 01795 | 57602 | 37406 | 41807 | 12 |
| 912 | KASHIRA | 00 | 00790 | 24520 | 36606 | 20814 | 12 |
| 913 | ELATMA | 50 | 03767 | 22528 | 32604 | 50708 | 12 |
| 915 | PAVELETS | 13 | 01861 | 57 | 37604 | 41809 | 12 |
| 921 | CHKALOV | 50 | 01753 | 51614 | 26050 | 50306 | 12 |
| 922 | BUZULUK | 02 | 74390 | 51578 | 19151 | 7 710 | 12 |
| 923 | ALATYR | 17 | 02552 | 22427 | 30202 | 51707 | 12 |
| 924 | ELABUGA | 5 | 03768 | 22328 | 24950 | 6 805 | 12 |
| 925 | KAZAN | 50 | 03863 | 28428 | 54901 | 52811 | 12 |
| 926 | BEZVODOVKA | 10 | 02865 | 26325 | 31950 | 59003 | 12 |
| 928 | BUGULMA | 50 | 02755 | 28385 | 27053 | 70403 | 12 |
| 929 | PENZA | 50 | 01854 | 26414 | 35502 | 40803 | 12 |
| 930 | KIRSANOV | 10 | 01853 | 95115 | 37405 | 31601 | 12 |
| 931 | KUIBYSHEV | 80 | 03858 | 63488 | 30401 | 60301 | 12 |
| 932 | ZEMETCHINO | 10 | 02764 | 24415 | 27004 | 40804 | 12 |
| 933 | MICHURINSK | 10 | 02764 | 26324 | 38305 | 40206 | 12 |
| 934 | ELETS | 00 | 01890 | 57613 | 39806 | 22800 | 12 |
| 935 | KURSK | 00 | 00890 | 26300 | 43006 | 30903 | 12 |
| 937 | ZHERDEVKA | 04 | 01890 | 28202 | 39405 | 40300 | 12 |
| 938 | VALUIKI | 00 | 00790 | 04200 | 206 | 20901 | 12 |
| 944 | ALEKSANDROV | 50 | 02777 | 32427 | 33103 | 60308 | 12 |
| 945 | PUGACHEV | 06 | 02876 | 28426 | 33802 | 50304 | 12 |
| 996 | CHULPANOVO | 5 | 03748 | 16228 | 99452 | 8 403 | 12 |
| | USSR ZONE 3 | | | | | | |
| 708 | NIKOLAEV | 00 | 00790 | 39500 | 40803 | 20904 | 12 |
| 722 | NIZHNIE SERA | 00 | 31690 | 39530 | 41008 | 40101 | 12 |
| 794 | KULEVI | 00 | 00890 | 24300 | 24208 | 6300 | 12 |
| 951 | SHEPETOVKA | 00 | 00790 | 12400 | 40808 | 20904 | 12 |
| 952 | CHERNIGOV | 00 | 01790 | 18202 | 43908 | 93001 | 12 |
| 953 | KONOTOP | 00 | 00790 | 20210 | 44207 | 30902 | 12 |
| 954 | SUMY | 00 | 00890 | 00000 | 44308 | 20808 | 12 |
| 956 | KHITOMIR | 00 | 00890 | 45300 | 42508 | 20902 | 12 |
| 958 | LUBNY | 00 | 00890 | 04100 | 44208 | 30300 | 12 |
| 961 | SHEREMETKA | 00 | 00790 | 12300 | 42007 | 20803 | 12 |
| 963 | IZIUM | 00 | 00890 | 04300 | 43906 | 20804 | 12 |
| 965 | KAMENETS POD | 00 | 00790 | 12400 | 39609 | 20905 | 12 |
| 966 | UMAN | 00 | 00890 | 45400 | 43208 | 20905 | 12 |
| 967 | KIROVOGRAD | 00 | 00790 | 08300 | 43807 | 20901 | 12 |
| 968 | DNEPROPETRVK | 00 | 00790 | 04200 | 43207 | 30801 | 12 |
| 969 | STALINO | 00 | 00890 | 04500 | 42614 | 30102 | 12 |
| 970 | VOLOSHILVGRD | 00 | 00890 | 04310 | 42850 | 40304 | 12 |
| 971 | RUZDELNAIA | 00 | 00790 | 06200 | 91908 | 80805 | 12 |
| 972 | VOZNESENSK | 00 | 00890 | 06390 | 42409 | 20904 | 12 |
| 973 | NIKOPOL | 00 | 00890 | 41 00 | 42008 | 20300 | 12 |
| 974 | MELITOPOL | 00 | 00790 | 37500 | 40909 | 20904 | 12 |
| 976 | MIRONOVKA | 00 | 00790 | 12300 | 44307 | 20706 | 12 |
| 979 | SAMOLET | 00 | 00890 | 32300 | 44406 | 20201 | 12 |
| 982 | SARABUZ | 00 | 00890 | 37200 | 36108 | 40300 | 12 |
| 985 | CHAPLINO | 00 | 00890 | 04200 | 22506 | 30301 | 12 |
| 986 | AKHTARI | 00 | 00790 | 37700 | 39508 | 30300 | 12 |
| 987 | DIURMEN | 10 | 18653 | 04733 | 39608 | 40101 | 12 |
| 989 | IALTA | 00 | 00890 | 41706 | 31312 | 40762 | 12 |
| 990 | FEODOSIIA | 50 | 01853 | 37812 | 38208 | 50902 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 30 | 00790 | 02100 | 40706 | 20300 | 12 |
| 002 | MOROZOVSKAIA | 00 | 00890 | 32400 | 40805 | 20304 | 12 |
| 004 | KOTELNIKOVO | 50 | 00861 | 32221 | 39906 | 30308 | 12 |
| 006 | REMONTNOE | 50 | 01774 | 65514 | 40704 | 40310 | 12 |
| 007 | VERKNII BASU | 00 | 01843 | 32313 | 38000 | 60206 | 12 |
| 008 | BUDENOVSK | | 01863 | 32403 | 37408 | 30 | 12 |
| 009 | PETROVOSKOE | 00 | 00890 | 32300 | 39207 | 30305 | 12 |
| 010 | TIKHORETSKAI | 00 | 00890 | 37600 | 39707 | 3030 | 12 |
| 011 | KRSNODAR | 00 | 00990 | 37210 | 55410 | 30103 | 12 |
| 012 | ARMAVIR | 10 | 00890 | 04400 | 37 09 | 40304 | 12 |
| 013 | BELORECHENSK | 10 | 00890 | 37600 | 35810 | 30300 | 12 |
| 014 | NEVINOMYSKIA | 10 | 01863 | 04233 | 37008 | 30303 | 12 |
| 015 | PIATIGORSK | 7 | 03868 | 87905 | 37905 | 5 304 | 12 |
| 017 | NALCHIK | 5 | 03868 | 00028 | 38604 | 7 206 | 12 |
| 020 | MOZDOK | 50 | 02867 | 00027 | 39407 | 50308 | 12 |
| 021 | BORZHOM | 8 | 81753 | 00088 | 34713 | 8 205 | 12 |
| 023 | KUTAISI | 80 | 02756 | 24326 | 14918 | 80305 | 12 |
| 027 | EREVAN | 18 | 02872 | 00015 | 15024 | 29807 | 12 |
| 028 | LENINAKAN | 33 | 02954 | 24716 | 52515 | 30300 | 12 |
| 031 | NAKNICHEVAN | 04 | 00990 | 00001 | 14724 | 30709 | 12 |
| 033 | KIROVOBAU | 57 | 02864 | 43727 | 24816 | 60203 | 12 |
| 034 | ZAKATELY | 02 | 66758 | 04168 | 28411 | 9 205 | 12 |
| 036 | KARIAGINO | 5 | 03758 | 12428 | 27212 | 7 304 | 12 |
| 038 | GASAN KULI | 57 | 03764 | 24428 | 24414 | 6 402 | 12 |
| 042 | FT SHEVCHENK | 10 | 02847 | 30527 | 33806 | 50306 | 12 |
| 044 | GUREV | 6 | 03118 | 2861 | 32704 | 40303 | 12 |
| 047 | MAKHACH KALA | 57 | 03954 | 28428 | 27708 | 6 306 | 12 |
| 049 | ASTRAKHAN | 5 | 03777 | 30528 | 39404 | 5 304 | 12 |
| 050 | IASHKUL | 50 | 02857 | 28420 | 38706 | 20209 | 12 |
| 339 | KENDERII | 20 | 03868 | 6 528 | 28210 | 3 416 | 12 |
| 942 | SERAFIMOVICH | 10 | 00871 | 2831 | 40505 | 31300 | 12 |
| 943 | KAMYSHIN | 10 | 01872 | 28502 | 37904 | 30104 | 12 |
| 995 | SOCHI | 10 | 00861 | 16201 | 35820 | 50320 | 12 |
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| 016 | VERETCHAGINO | 5 | 03858 | 22428 | 18253 | 5 805 | 12 |
| 019 | TAIHY | 01 | 74448 | 53478 | 13153 | 7 810 | 12 |
| 025 | SOLIKAMSK | 52 | 027 | 20427 | 14554 | 70810 | 12 |
| 027 | BERKH KOSVA | 90 | 83765 | 12185 | 15355 | 70808 | 12 |
| 033 | KYN | 90 | 81764 | 24287 | 17252 | 60803 | 12 |
| 035 | SHAMARY | 96 | 83255 | 26476 | 18953 | 60904 | 12 |
| 041 | SVERDLOVSK A | 36 | 02754 | 33585 | 15953 | 20804 | 12 |
| 043 | NIAZE PETROV | 80 | 01874 | 58684 | 18555 | 60301 | 12 |
| 044 | DRUZHININO | 90 | 837 | 26484 | 17555 | 7 300 | 12 |
| 046 | ZLATOUST | 35 | 08865 | 63525 | 17 55 | 51303 | 12 |
| 054 | SLAE KHARD | 5 | 03858 | 24528 | 5154 | 7 300 | 12 |
| 058 | SAMAREVO | 53 | 02847 | 16487 | 12500 | 60802 | 12 |
| 061 | CHERDYN | 5 | 02868 | 22428 | 11554 | 8 816 | 12 |
| 062 | SEROV | 80 | 02765 | 16385 | 15552 | 20808 | 12 |
| 063 | KISEL | 90 | 027 5 | 22485 | 15555 | 80805 | 12 |
| 065 | NIZHNE TAGIL | 90 | 83865 | 30485 | 15953 | 40802 | 12 |
| 066 | KUDYMKAR | 8 | 03855 | 55548 | 15151 | 56805 | 12 |
| 067 | TURINSK | 50 | 02866 | 26226 | 14652 | 40702 | 12 |
| 069 | TIUMEN | 04 | 02715 | 32327 | 12550 | 54605 | 12 |
| 070 | IANAUL | 8 | 23858 | 26378 | 22051 | 6 703 | 12 |
| 071 | KRASNOUFIMSK | 34 | 26854 | 2821 | 19953 | 63904 | 12 |
| 072 | SVERDLOVSK | 0 | 02855 | 30585 | 17253 | 51802 | 12 |
| 073 | SHADRINSK | 40 | 03763 | 30428 | 13551 | 52300 | 12 |
| 074 | LEUSHI | 02 | 02700 | 24378 | 15052 | 6 | 12 |
| 075 | ISHIM | 62 | 62548 | 32278 | 09302 | 0 816 | 12 |
| 077 | CHELIABINSK | 63 | 71648 | 28328 | 21155 | 8 110 | 12 |
| 078 | KURGAN | 6 | 74448 | 35478 | 10552 | 08 07 | 12 |
| 079 | UFA | 90 | 02656 | 28376 | 22652 | 70313 | 12 |
| 080 | TROITSK | 50 | 02753 | 53776 | 13651 | 52205 | 12 |
| 081 | STERLITAMAK | 80 | 02967 | 65427 | 24052 | 40302 | 12 |
| 083 | MAGNITOGORSK | 50 | 03754 | 61734 | 18454 | | 12 |
| 084 | GLAZOV | 60 | 03744 | 67428 | 19152 | 57808 | 12 |
| 085 | OKHANSK | 5 | 03868 | 24328 | 18872 | 5 809 | 12 |
| 089 | KAMENSK URAL | 83 | 26754 | 63585 | 15352 | 30200 | 12 |
| 095 | TUIMAZY | 5 | 03 58 | 24428 | 24251 | 5 200 | 12 |
| 100 | AKSAKOVO | 90 | 83757 | 28387 | 26253 | 60301 | 12 |
| 156 | VERKHNE URAL | 50 | 01994 | 61414 | 17854 | 40316 | 12 |
| 159 | IGARKA | 52 | 03855 | 20528 | 05851 | 7 303 | 12 |
| 163 | SUKHOBUZIM | 04 | 02912 | 02282 | 6001 | 7230 | 12 |
| 168 | BOLSHOI ULUI | 00 | 02 20 | 20127 | 27004 | 57802 | 12 |
| 170 | SOROKONO | 01 | 03 0 | 00025 | 27902 | 50804 | 12 |
| 171 | SHIRO | 00 | 02890 | 00027 | 26304 | 52300 | 12 |
| 172 | TAKA | 62 | 03852 | 12218 | 15604 | 8 814 | 12 |
| 174 | BOGOTOL | 50 | 03754 | 20208 | 26404 | 57200 | 12 |
| 177 | BALAKHTA | 05 | 03990 | 08228 | 26701 | 62705 | 12 |
| 180 | UST ISHIM | 62 | 72755 | 18228 | 12302 | 7 805 | 12 |
| 181 | OMSK | 02 | 03768 | 14268 | 12104 | 6 917 | 12 |
| 197 | IVDEL | 30 | 02665 | 24125 | 12154 | 50805 | 12 |
| 200 | BOGUCHANY | 50 | 03863 | 16328 | 25607 | 47606 | 12 |
| 202 | GARI | 90 | 83745 | 24116 | 13552 | 50604 | 12 |
| 205 | KANSK | 00 | 03890 | 00028 | 27604 | 67200 | 12 |
| 207 | KASHA | 04 | 03 90 | 00028 | 28051 | 70703 | 12 |
| 208 | KEZHMA | 00 | 01 90 | 20224 | 26704 | 71806 | 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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| 212 | EGORSHINO | 86 | 02865 | 26225 | 15452 | 40902 | 12 |
| 213 | KAMYSHLOV | 50 | 02776 | 27376 | 15053 | 60300 | 12 |
| 215 | SHATROVO | 50 | 03853 | 02428 | 12950 | 57901 | 12 |
| 216 | TURULYM | 00 | 02790 | 00025 | 27102 | 72300 | 12 |
| 223 | SHUMIKHA | 52 | 03764 | 32378 | 11451 | 8 802 | 12 |
| 228 | KARTALY | 50 | 01763 | 65673 | 14952 | 61309 | 12 |
| 229 | EREDY | 53 | 02764 | 62535 | 16051 | 90326 | 12 |
| 234 | MOLOTOV | 80 | 02757 | 87 | 17952 | 40708 | 12 |
| 250 | VAGAI | 62 | 62744 | 02781 | 11151 | 0 714 | 12 |
| 252 | MAKUSHINO | 05 | 74458 | 04378 | 06500 | 00 | 12 |
| 254 | POLOVINNOE | 02 | 76490 | 02278 | 86900 | 0 812 | 12 |
| 256 | POLTAVKA | 02 | 62668 | 22468 | 09304 | 0 902 | 12 |
| 257 | ODESSKOE | 67 | 61757 | 16368 | 10307 | 5 716 | 12 |
| 259 | CHERLAK | 62 | 02758 | 12268 | 10609 | 9 810 | 12 |
| 263 | ISIL KUL | 62 | 22653 | 14368 | 09203 | 8 714 | 12 |
| 265 | KALASHINSKIA | 02 | 03790 | 12328 | 12606 | 50 81 | 12 |
| 268 | NAZYVAEVKA | 54 | 03868 | 24328 | 20802 | 9 814 | 12 |
| 271 | BOLSHERESHE | 5 | 03758 | 16228 | 13305 | 1 702 | 12 |
| 277 | VIKULOVO | 02 | 7 648 | 04178 | 11900 | 18 | 12 |
| 278 | TEVRIZ | 02 | 72768 | 2027 | 83302 | 7 8 | 12 |
| 306 | SEVERNOE | 02 | 03 90 | 24328 | 15906 | 4 806 | 12 |
| 309 | TATARSK | 02 | 03790 | 14328 | 14306 | 47712 | 12 |
| 312 | KUPINO | 04 | 07777 | 12328 | 16006 | 5 805 | 12 |
| 313 | ZAVINSK | 17 | 03790 | 16128 | 17905 | 57112 | 12 |
| 314 | UBINSKOE | 04 | 07790 | 14123 | 18304 | 52810 | 12 |
| 315 | KARASUK | 03 | 02890 | 10327 | 16707 | 66715 | 12 |
| 319 | KLIUCHI | 50 | 03867 | 16327 | 17410 | 60702 | 12 |
| 328 | PIKHTOVKA | 00 | 03790 | 20128 | 17 05 | 47905 | 12 |
| 329 | KOZHEVNIKOVO | 50 | 02763 | 22325 | 24400 | 87806 | 12 |
| 330 | EOLOTNOE | 03 | 01790 | 16233 | 21505 | 70805 | 12 |
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| 335 | KOCHENEVO | 53 | 03854 | 14358 | 21805 | 57810 | 12 |
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| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 25853 | 70603 | 12 |
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| 641 | SUTUR | 00 | 00 90 | 00000 | 36304 | 70300 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 94652 | 00305 | 12 |
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| 653 | NADEXHDINSKO | 00 | 00 90 | 00000 | 27404 | 80300 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 00000 | 26403 | 70200 | 12 |
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| 696 | ANUCHINO | 62 | 22845 | 00068 | 25510 | 90300 | 12 |
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| 701 | FURMANOVO | 50 | 08858 | 00028 | 28307 | 0 302 | 12 |
| 703 | ZHURAVLEVKA | 03 | 02 90 | 00025 | 19707 | 0 301 | 12 |
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| 723 | UDINSK | 00 | 00 90 | 00000 | 25400 | 70300 | 12 |
| 724 | VOSKRESENSKO | 00 | 00890 | 00000 | 24304 | 80904 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 00000 | 25080 | 80300 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 26501 | 80300 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 00000 | 25602 | 70404 | 12 |
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| 748 | OLAN | 00 | 00 79 | 00000 | 27501 | 90306 | 12 |
| 751 | GROSSEVICHI | 00 | 00790 | 28300 | 26302 | 70302 | 12 |
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| 754 | MYS SOSUNOVA | 00 | 00790 | 24400 | 27203 | 9 204 | 12 |
| 757 | TERNEY | 50 | 02754 | 00024 | 26608 | 80103 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 32110 | 26609 | 70303 | 12 |
| 765 | ARKA | 00 | 00890 | 00000 | 21156 | 60902 | 12 |
| 775 | POGIBI | 00 | 00990 | 28200 | 2510 | 70106 | 12 |
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| 782 | KIROVSKOE | 00 | 00990 | 00000 | 25651 | 00103 | 12 |
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| 787 | PILVO | 00 | 00990 | 00000 | 306 | 70301 | 12 |
| 805 | HOROMUSHIRO | 00 | 00890 | 00000 | 1 04 | 70300 | 12 |
| 810 | KIKHCHIK | 00 | 00790 | 28400 | 19403 | 80300 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 00000 | 16100 | 80308 | 12 |
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| 722 | CALDARARU | 50 | 01957 | 08527 | 33315 | 50601 | 12 |
| 723 | GRAGASANI | 5 | 03868 | 00018 | 32312 | 7 701 | 12 |
| 724 | GOVORA | 5 | 03868 | 06228 | 28114 | 0 303 | 12 |
| 727 | MIHESI | 5 | 22758 | 10268 | 32512 | 9 101 | 12 |
| 728 | REGHIN | 5 | 03868 | 04428 | 31912 | 6 701 | 12 |
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| 402 | GANDO | 50 | 01853 | 02513 | 19524 | 60005 | 12 |
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| 027 | MELILLA | 00 | 00990 | 04200 | 20225 | 60103 | 12 |
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| 354 | SEVILLA | 00 | 00890 | 06200 | 22028 | 30301 | 12 |
| 357 | MAHON | 82 | 03744 | 32328 | 20522 | 6 103 | 12 |
| 361 | SANTANDER | 00 | 02690 | 24214 | 21023 | 76305 | 12 |
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| 364 | VALLADOLID | 80 | 05553 | 00045 | 08918 | 73101 | 12 |

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| 075 | PADANY | 00 | 08890 | 28203 | 26100 | 52303 | 12 |
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| 129 | IARENSK | 5 | 72758 | 28378 | 12353 | 7 240 | 12 |
| 163 | KINGISEPP | 5 | 8 | 28128 | 28509 | 7 204 | 12 |
| 175 | VEREBE | 57 | 03744 | 20268 | 29005 | 8 307 | 12 |
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| 820 | MEZEN | 8 | 02854 | 24325 | 17400 | 61306 | 12 |
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| 867 | PINEGA | 5 | 03758 | 28328 | 19901 | 7 314 | 12 |
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| 377 | PINSK | 00 | 05690 | 18200 | 30614 | 30300 | 12 |
| 393 | ELNIA | 03 | 03 90 | 12118 | 11 | 3 305 | 12 |
| 394 | KIROVOGRAD | 00 | 02 90 | 04125 | 05 | 62803 | 12 |
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| 400 | MOGILEV | 31 | 23658 | 20478 | 00201 | 8 403 | 12 |
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| 846 | LISKI | 00 | 01790 | 22303 | 35309 | 22807 | 12 |
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| 916 | LUKOIANOV | 07 | 03790 | 59628 | 22808 | 6 303 | 12 |
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| 926 | BEZVODOVKA | 05 | 02890 | 26427 | 21606 | 40303 | 12 |
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| 603 | KIEV AMSG | 00 | 00790 | 51410 | 34910 | 20805 | 12 |
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| 639 | STANISLAVOV | 03 | 01890 | 10213 | 32113 | 42809 | 12 |
| 651 | TERNOPOL | 08 | 01990 | 16114 | 33111 | 34802 | 12 |
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| 708 | NIKOLAEV | 00 | 01790 | 08313 | 34513 | 21810 | 12 |
| 722 | NIZHNIE SERA | 00 | 00790 | 39401 | 35312 | 22809 | 12 |
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| 759 | AK MECHEG | 00 | 00790 | 08000 | 32712 | 70706 | 12 |
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| 966 | UMAN | 00 | 03790 | 16218 | 35510 | 22804 | 12 |
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| 970 | VOLOSHILVGRD | 00 | 00790 | 00000 | 38209 | 20809 | 12 |
| 972 | VOZNESENSK | 00 | 00890 | 06310 | 35712 | 30812 | 12 |
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| 976 | MIRONOVKA | 00 | 01690 | 18314 | 36410 | 22911 | 12 |
| 985 | CHAPLINO | 00 | 00890 | 08200 | 37010 | 20810 | 12 |
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| 987 | DIURMEN | 00 | 00890 | 37600 | 33412 | 40804 | 12 |
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| 005 | TSELINA | 00 | 00880 | 10400 | 36808 | 20608 | 12 |
| 006 | REMONTNOE | 00 | 09790 | 12200 | 38308 | 20716 | 12 |
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| 027 | EREVAN | 44 | 01873 | 28114 | 23213 | 30804 | 12 |
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| 031 | NAKNICHEVAN | 10 | 03862 | 12512 | 27816 | 70715 | 12 |
| 035 | ASTARA | 02 | 03757 | 32228 | 37611 | 9 802 | 12 |
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| 032 | LISVA | 9 | 83868 | 59588 | 03150 | 6 309 | 12 |
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| 070 | IANAUL | 90 | 02855 | 57485 | 10302 | 70210 | 12 |
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| 074 | LEUSHI | 02 | 72558 | 22378 | 02715 | 9 302 | 12 |
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| 157 | BELORETSK | 62 | 74548 | 53678 | 12852 | 8 801 | 12 |
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| 177 | BALAKHTA | 05 | 03 90 | 16328 | 10711 | 62701 | 12 |
| 179 | KEMEROVO | 5 | 03758 | 57627 | 14704 | 6 310 | 12 |
| 180 | UST ISHIM | 62 | 72538 | 18278 | 02653 | 80801 | 12 |
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| 202 | GARI | 03 | 01790 | 22312 | 97102 | 50203 | 12 |
| 205 | KANSK | 05 | 03890 | 00028 | 10712 | 47705 | 12 |
| 206 | KRASNOIARSK | 52 | 0177 | 20226 | 10116 | 40301 | 12 |
| 207 | KASHA | 30 | 25666 | 20386 | 08914 | 30202 | 12 |
| 208 | KEZHMA | 03 | 02690 | 08325 | 12709 | 60805 | 12 |
| 210 | IRBITSKAIA | 20 | 01753 | 22213 | 00002 | 60303 | 12 |
| 212 | EGORSHINO | 30 | 26864 | 20284 | 01 50 | 80212 | 12 |
| 215 | SHATROVO | 62 | 74457 | 57578 | 03850 | 0 309 | 12 |
| 216 | TURULYM | 02 | 72558 | 20377 | 02251 | 0 403 | 12 |
| 217 | DOMASHINO | 04 | 03 90 | 20378 | 05454 | 7 315 | 12 |
| 250 | VAGAI | 02 | 72618 | 53878 | 04950 | | 12 |

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| 257 | ODESSKOE | 40 | 02765 | 54515 | 1 52 | | 12 |
| 259 | CHERLAK | 50 | 00890 | 53401 | 15751 | 50304 | 12 |
| 263 | ISIL KUL | 8 | 03745 | 55828 | 12051 | 7 501 | 12 |
| 265 | KALASHINSKIA | 54 | 02763 | 53625 | 13351 | 50301 | 12 |
| 268 | NAZYVAEVKA | 5 | 37668 | 53748 | 10452 | 8 404 | 12 |
| 271 | BOLSHERESHE | 00 | 02790 | 20617 | 09951 | 60901 | 12 |
| 277 | VIKULOVO | 57 | 23757 | 20578 | 04752 | 0 200 | 12 |
| 278 | TEVRIZ | 02 | 72568 | 12478 | 0 153 | 8 300 | 12 |
| 303 | VASIUTANSKOE | 62 | 74738 | 65478 | 04153 | 8 339 | 12 |
| 306 | SEVERNOE | 5 | 03 57 | 24787 | 16 2 | 30320 | 12 |
| 309 | TATARSK | 55 | 02754 | 20506 | 13752 | 50304 | 12 |
| 310 | CHAKY | 53 | 02753 | 53625 | 14052 | 50305 | 12 |
| 313 | ZAVINSK | 50 | 01753 | 53713 | 16451 | 6 210 | 12 |
| 314 | UBINSKOE | 50 | 02747 | 22527 | 13400 | 7 315 | 12 |
| 319 | KLIUCHI | 50 | 02867 | 24427 | 11202 | 6 207 | 12 |
| 322 | KARGASOK | 5 | 23748 | 53878 | 01758 | 235 | 12 |
| 323 | PARABEL | 5 | 02758 | 53428 | 1 303 | 6 31 | 12 |
| 326 | BOKCHAR | 5 | 03768 | 55978 | 05004 | 7 | 12 |
| 329 | KOZHEVNIKOVO | 5 | 03658 | 22428 | 11102 | 6 315 | 12 |
| 330 | EOLOTNOE | 50 | 02757 | 20427 | 11103 | 7 304 | 12 |
| 332 | TOGUCHNI | 6 | 03548 | 20328 | 13104 | 7 610 | 12 |
| 334 | KOLYVAN | 30 | 03758 | 55 88 | 12 | 5 211 | 12 |
| 337 | CHULYM | 8 | 03648 | 53628 | 14501 | 7 320 | 12 |
| 338 | KOCHKI | 2 | 03758 | 57628 | 15400 | 5 202 | 12 |
| 341 | CHEREPANOSKI | 5 | 03838 | 20428 | 15202 | 7 203 | 12 |
| 344 | REBRIKHA | 5 | 03748 | 55628 | 18702 | 7 202 | 12 |
| 346 | PODKNO | 07 | 03790 | 20428 | 71502 | 7 113 | 12 |
| 347 | BOLCHICKIA | 07 | 03890 | 22328 | 19502 | 7 310 | 12 |
| 351 | ALEISKOE | 50 | 02565 | 20368 | 19502 | 93305 | 12 |
| 361 | KRAPIVINO | 57 | 03 64 | 24268 | 16606 | 5 206 | 12 |
| 362 | UIBAT | 61 | 02990 | 00024 | 12708 | 62600 | 12 |
| 363 | TUROCHAK | 30 | 03864 | 28328 | 17412 | 57125 | 12 |
| 364 | TACHTYP | 54 | 03 53 | 00025 | 12120 | 52300 | 12 |
| 366 | KUZEDEEVO | 8 | 83768 | 57528 | 17610 | 6 313 | 12 |
| 367 | TOGUL | 6 | 626 8 | 2 68 | 19103 | 0 420 | 12 |
| 368 | KOLCHUGINO | 6 | 03758 | 24528 | 14705 | 6 210 | 12 |
| 371 | NENASTNAIA | 02 | 62754 | 20768 | 77903 | 9 501 | 12 |
| 372 | KURBATOVO | 57 | 02774 | 81272 | 1 208 | 55210 | 12 |
| 374 | KRUTOIARSKII | 70 | 02874 | 55627 | 11011 | 42708 | 12 |
| 375 | TISUL | 50 | 03768 | 51688 | 10908 | 60213 | 12 |
| 376 | TIAZHIN | 62 | 03744 | 20528 | 10608 | 5 310 | 12 |
| 377 | MARIINSK | 9 | 25858 | 16 88 | 13705 | 8 308 | 12 |
| 379 | TAIGA | 90 | 02856 | 18228 | 11812 | 51102 | 12 |
| 380 | TIUKHTET | 5 | 03758 | 53528 | 09610 | 5 304 | 12 |
| 381 | SHALO | 02 | 03 90 | 20128 | 11815 | 2 | 12 |
| 382 | PYSHKINO TRO | | 03778 | 457 | | | 12 |
| 386 | STRELKA | 07 | 03890 | 14128 | 05311 | 4 802 | 12 |
| 387 | SYMSKA FAKTO | 00 | 02990 | 28125 | 94408 | 33 | 12 |
| 390 | IARTSEVO | 80 | 12 55 | 16325 | 98506 | 60401 | 12 |
| 404 | PIROVSKOYE | 04 | 03 90 | 18326 | 37401 | | 12 |
| 408 | KAZACHINSKOE | 30 | 25 54 | 1627 | 13 | 50605 | 12 |
| 409 | BIRILIUSY | 57 | 02654 | 51726 | 07712 | 60406 | 12 |
| 411 | ACHINSH | | 03748 | 55518 | 09713 | 4 409 | 12 |
| 412 | KEMCHUG | 07 | 03890 | 18228 | 08513 | 4 301 | 12 |
| 413 | LKIUKVENNAIA | 52 | 1764 | 00038 | 13709 | 6 300 | 12 |
| 414 | IRBEI | 07 | 03 90 | 00027 | 11408 | 7 802 | 12 |
| 415 | DZERZHINSK | 07 | 03 9 | 08228 | 10211 | 5 200 | 12 |
| 416 | KLIUCHI | 00 | 02 90 | 00026 | 13113 | 42805 | 12 |
| 417 | GOLETS PODLU | 50 | 01852 | 53814 | 05 | 79300 | 12 |
| 418 | AGINSK | 54 | 03 64 | 20227 | 11215 | 30600 | 12 |
| 420 | BERBINO | 02 | 03 90 | 14128 | 11212 | 4 7 | 12 |
| 422 | IRDINSKOE | 5 | 02 78 | 00028 | 12512 | 6 901 | 12 |
| 423 | MINUSINSKOE | 51 | 03773 | 04228 | 12709 | 7 703 | 12 |
| 425 | ABAKAN | 4 | 03763 | 16428 | 11010 | 52701 | 12 |
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| 427 | ERMAKOVSKOE | 01 | 02 90 | 00027 | 12714 | 50605 | 12 |
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| 087 | URALSK | 50 | 02766 | 63725 | 29901 | 40307 | 12 |
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| 092 | TURGAI | 50 | 01862 | 57614 | 05 | 40208 | 12 |
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| 103 | BERTYS | 00 | 00790 | 16200 | 17416 | 30804 | 12 |
| 104 | TURKESTAN | 00 | 00790 | 20900 | 16824 | 20805 | 12 |
| 105 | CHIMKENT | 00 | 00890 | 15223 | | 20310 | 12 |
| 106 | DZHAMBUL | 00 | 00890 | 00000 | 1 623 | 20302 | 12 |
| 107 | ALMA ATA | 15 | 01872 | 16202 | 17118 | 30403 | 12 |
| 108 | BURLUBAITAL | 00 | 00990 | 32200 | 17614 | 60807 | 12 |
| 111 | PETROPAVLVSK | 62 | 62738 | 10468 | 07502 | 0 817 | 12 |
| 113 | KOKCHETAV | 5 | 03958 | 25582 | 17550 | 6 200 | 12 |
| 114 | IRTYSHSK | 68 | 02848 | 14868 | 06809 | 4 807 | 12 |
| 115 | PAVLODAR | 07 | 03790 | 10328 | 15610 | 5 818 | 12 |
| 116 | ATBASAR | 26 | 62728 | 51768 | 07150 | 9 810 | 12 |
| 117 | AKMOLINSK | 80 | 02855 | 18725 | 22001 | 50305 | 12 |
| 118 | SEMIPALATNSK | 00 | 01790 | 00013 | 1751 | 42610 | 12 |
| 119 | KARAGHANDA | 00 | 02890 | 16324 | 13812 | 47810 | 12 |
| 123 | KOKPEKTY | 07 | 03990 | 000 | 21 0 | 6 40 | 12 |
| 131 | KUSHKI | 00 | 00890 | 35500 | 15228 | 10100 | 12 |
| 137 | KERKI | 00 | 05990 | 00100 | 17025 | 40802 | 12 |
| 139 | STALINABAD | 00 | 05790 | 00000 | 14921 | 50602 | 12 |
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| 144 | GERGANA | 00 | 08480 | 00000 | 15923 | 80602 | 12 |
| 145 | TASHKENT | 00 | 00890 | 00000 | 16724 | 30300 | 12 |
| 146 | NOVAIA BUKHA | 00 | 00890 | 24200 | 17625 | 20300 | 12 |
| 147 | SAMARKAND | 00 | 22490 | 24430 | 23016 | 40306 | 12 |
| 148 | TERMEZ | 00 | 00569 | 26100 | 15927 | 50300 | 12 |
| 149 | FRUNZE | 16 | 05782 | 00001 | 15921 | 30300 | 12 |
| 152 | NARYN | 40 | 00961 | 24101 | 99117 | 20402 | 12 |
| 153 | CHIRCHIK ST | 00 | 05960 | 26200 | 15810 | 20300 | 12 |
| 562 | BAKHARDEN | 50 | 01864 | 04114 | 39209 | 60805 | 12 |
| 569 | KAZANDZHIK | 00 | 00890 | 08300 | 40210 | 40802 | 12 |
| 580 | TASHAUZ | 03 | 05690 | 30303 | 02119 | 50307 | 12 |
| 581 | NUKUS | 33 | 01851 | 30400 | 21816 | 50208 | 12 |
| 582 | KUNGRAD | 00 | 00 90 | 30100 | 02106 | 30803 | 12 |
| 600 | DZHAMBEITA | 58 | 02768 | 28529 | 29400 | 9 401 | 12 |
| 620 | DZHUSALY | 40 | 01863 | 61603 | 14319 | 32300 | 12 |
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| 634 | MARY | 00 | 00 90 | 32100 | 21508 | 40801 | 12 |
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| 637 | SERAKHS | 00 | 00790 | 28300 | 17928 | 10310 | 12 |
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| 648 | BLAGOVESHCHE | 02 | 74658 | 10478 | 04401 | 04850 | 12 |
| 672 | CHIILI | 5 | 0396 | 28428 | 38004 | 4 212 | 12 |
| 681 | SYR DARIA | 00 | 00790 | 32100 | 16425 | 30300 | 12 |
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| 683 | URI TIUBE | 00 | 05790 | 24100 | 20222 | 20303 | 12 |
| 686 | MUR ATA | 00 | 05490 | 22300 | 17623 | 20300 | 12 |
| 687 | KERMINE | 00 | 00790 | 24200 | 17523 | 30300 | 12 |
| 690 | KARSHI | 00 | 00890 | 00000 | 17625 | 20302 | 12 |
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| 694 | ZAKHMAT ABAD | 00 | 00890 | 26200 | 52221 | 20 | 12 |
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| 761 | KOKAND | 00 | 00790 | 00000 | 15124 | 50804 | 12 |
| 762 | ISFARA | 00 | 32790 | 27430 | 29212 | 50413 | 12 |
| 770 | KHOROG | 00 | 00890 | 02420 | 97957 | 30301 | 12 |
| 789 | SEMIIASKOE | 54 | 03765 | 24428 | 23303 | 6 308 | 12 |
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| 193 | ZIMA | 00 | 01890 | 18213 | 17806 | 63713 | 12 |
| 201 | KIRENCK | 70 | 03 90 | 00028 | 17308 | 67306 | 12 |
| 202 | BODALBO | 00 | 02890 | 00010 | 28302 | 80305 | 12 |
| 206 | MONDY | 00 | 01 90 | 00014 | 27802 | 4 602 | 12 |
| 209 | NIZHNE ANGAR | 00 | 00990 | 00020 | 25905 | 80806 | 12 |
| 210 | KALAKAN | 00 | 00990 | 00000 | 29051 | 80302 | 12 |
| 211 | KURA | 00 | 00890 | 02100 | 30703 | 80500 | 12 |
| 212 | SRETENSK | 00 | 00890 | 00000 | 29104 | 70604 | 12 |
| 213 | CHITA | 00 | 00890 | 00000 | 29403 | 80103 | 12 |
| 214 | KHILOK | 00 | 00890 | 00000 | 29404 | 50502 | 12 |
| 215 | BARGUZIN | 00 | 00990 | 00000 | 27602 | 80400 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 29404 | 50301 | 12 |
| 219 | BORZIA | 00 | 00890 | 00000 | 29106 | 00300 | 12 |
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| 252 | SKOVORODINO | 40 | 00 90 | 00000 | 27951 | 80300 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 24603 | 60300 | 12 |
| 261 | BOGDARIN | 00 | 00890 | 00000 | 31401 | 50215 | 12 |
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| 436 | ALYGDZHER | 07 | 03890 | 49528 | 15215 | 2 300 | 12 |
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| 439 | INGA | 00 | 02 90 | 00012 | 19503 | 73709 | 12 |
| 442 | SHISHKINO | 01 | 02 90 | 0017 | 13305 | 82703 | 12 |
| 443 | ILIMSK | 00 | 01 90 | 08213 | 19204 | 85707 | 12 |
| 446 | TANGUI | 00 | 01 90 | 00024 | 16802 | 53603 | 12 |
| 447 | TULUN | 01 | 08 90 | 12228 | 16309 | 67802 | 12 |
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| 452 | UST UDA | 04 | 01 90 | 00023 | 19503 | 8060 | 12 |
| 456 | BOKHAN | 00 | 00590 | 00010 | 18708 | 40705 | 12 |
| 457 | BAYAB DAY | 00 | 00741 | 04201 | 20209 | 40605 | 12 |
| 458 | UST ORDA | 10 | 00841 | 04201 | 20209 | 40605 | 12 |
| 459 | LISTVINICHNO | 00 | 00790 | 04300 | 20814 | 20301 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 20110 | 23504 | 80804 | 12 |
| 461 | KHAMAR DABAN | 00 | 00890 | 16200 | 21808 | 20300 | 12 |
| 462 | TUMKA | 04 | 03 90 | 00028 | 23204 | 77003 | 12 |
| 469 | BICHURA | 00 | 00890 | 00000 | 27906 | 5030 | 12 |
| 473 | PETROVSKII | 00 | 00890 | 32100 | 18801 | 60300 | 12 |
| 476 | KHARINSK | 00 | 00790 | 00000 | 31003 | 00808 | 12 |
| 478 | NOVOSELENGIN | 00 | 00990 | 00000 | 2 807 | 40704 | 12 |
| 480 | TANKHOI | 50 | 01 62 | 20222 | 23804 | 90301 | 12 |
| 482 | KOBANSK | 00 | 00890 | 12300 | 22711 | 30602 | 12 |
| 485 | BUKHALA | 00 | 01 90 | 16124 | 18309 | 56807 | 12 |
| 486 | GORIACHINSK | 00 | 01 90 | 00003 | 25205 | 52602 | 12 |
| 488 | UST BARGUZIN | 00 | 00990 | 00000 | 27402 | 90300 | 12 |
| 490 | KACHUR | 04 | 02 56 | 02126 | 23306 | 60300 | 12 |
| 492 | ZNAMENKA | 00 | 02 90 | 22125 | 21505 | 62704 | 12 |
| 493 | ZHIGALOVO | 00 | 03 90 | 00028 | 22701 | 72805 | 12 |
| 494 | GOLOVSKOE | 04 | 02 90 | 00044 | 23401 | 80602 | 12 |
| 495 | ORLINGA | 00 | 00790 | 00010 | 2003 | 90806 | 12 |
| 496 | UST KUG | 00 | 02790 | 00024 | 21202 | 81602 | 12 |
| 497 | KAZACHINSKOY | 00 | 01 90 | 16112 | 24002 | 75807 | 12 |
| 498 | MARKOVO LENE | 00 | 00790 | 00010 | 22903 | 70802 | 12 |
| 501 | ICHERA | 00 | 00790 | 00000 | 26301 | 80807 | 12 |
| 503 | DUBROVSKOE | 00 | 00890 | 24110 | 25150 | 80805 | 12 |
| 504 | VORNTSOVSHIA | 00 | 00890 | 00010 | 26201 | 00 | 12 |
| 505 | MAMA | 00 | 00790 | 00000 | 27100 | | 12 |
| 509 | UAKIT | 00 | 00990 | 00000 | 31201 | 60402 | 12 |
| 510 | BAUNT | 00 | 00890 | 00000 | 04 | 00300 | 12 |
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| 516 | ROMONOVKA | 00 | 00890 | 00000 | 30201 | 60314 | 12 |
| 518 | MELDEGEN | 00 | 00890 | 00000 | 30804 | 47011 | 12 |
| 519 | SOSNOVO OZER | 00 | 00890 | 16100 | 31900 | 80501 | 12 |
| 520 | MOGZON | 00 | 00890 | 00000 | 30501 | 70302 | 12 |
| 522 | ULETY | 00 | 00990 | 00000 | 29604 | 60206 | 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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| 525 | KARYMSKAIA | 00 | 00890 | 00000 | 28035 | 80503 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 00000 | 30404 | 60200 | 12 |
| 527 | AGINSK | 00 | 00890 | 00000 | 32202 | 80402 | 12 |
| 529 | AKSHA | 00 | 00990 | 00000 | 29604 | 60106 | 12 |
| 546 | NELYATA | 00 | 00790 | 00000 | 01 | 30303 | 12 |
| 547 | PR KHI OKTIA | 00 | 01890 | 00012 | 34354 | 01302 | 12 |
| 548 | TUPIK | 00 | 01890 | 00003 | 29606 | 66203 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 00000 | 29801 | 00301 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 30551 | 80304 | 12 |
| 553 | ZILOVO | 00 | 00890 | 18200 | 28206 | 53202 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 28301 | 90306 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 28801 | 80202 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 26502 | 6004 | 12 |
| 557 | UST KARSK | 00 | 00890 | 20100 | 27503 | 70106 | 12 |
| 559 | KAGANOVICH | 00 | 00880 | 00000 | 27206 | 60300 | 12 |
| 561 | NERCHINSK | 00 | 00890 | 00000 | 29202 | 70300 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 30105 | 50305 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 28706 | 80401 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 00000 | 25908 | 30604 | 12 |
| 570 | KAILASUTAI | 00 | 03890 | 32200 | 26307 | 40303 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 30200 | 27203 | 50301 | 12 |
| 572 | BURKA DONO | 00 | 00990 | 00000 | 29200 | 60307 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00790 | 24100 | 31051 | 80301 | 12 |
| 574 | SHELOPUGINO | 00 | 00790 | 30351 | 80501 | | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 26306 | 60300 | 12 |
| 585 | AMAZAR | 00 | 00790 | 00010 | 28002 | 00103 | 12 |
| 586 | EROFEI PAULO | 00 | 00990 | 32100 | 25805 | 50302 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00010 | 27801 | 70308 | 12 |
| 589 | DZHALINDA | 00 | 00890 | 00000 | 26203 | 70300 | 12 |
| 595 | MAGDARACHI | 04 | 02 90 | 00044 | 23401 | 80602 | 12 |
| 596 | TYGDA | 00 | 00 90 | 00000 | 25101 | 50302 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 24351 | 90302 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 30 | 02744 | 20384 | 96553 | 78770 | 12 |
| 155 | CAP CHELIUSK | 5 | 72758 | 08388 | 08159 | 8 106 | 12 |
| 156 | OSTROV DOMAS | 5 | 71538 | 06478 | 06159 | 9 309 | 12 |
| 157 | DIKSON | 9 | 83537 | 51788 | 98953 | 8 207 | 12 |
| 159 | TYRTOVA IS | 5 | 03748 | 39628 | 11152 | 7 845 | 12 |
| 160 | GYDOIAMO | 05 | 02766 | 12226 | 00557 | 90803 | 12 |
| 163 | KHATANGA | 50 | 03857 | 20217 | 12455 | 80904 | 12 |
| 229 | ZHIGANSK | 00 | 00990 | 2 200 | 17652 | 60303 | 12 |
| 240 | OLEMINSKOE | 00 | 02900 | 31050 | 6030 | | 12 |
| 241 | VITIM | 00 | 00990 | 00000 | 27252 | 00804 | 12 |
| 243 | NEZAMETNYI | 00 | 00990 | 24400 | 29703 | 90308 | 12 |
| 244 | NAGORNYI | 00 | 01890 | 00002 | 27159 | 82310 | 12 |
| 246 | MARKOVO | 00 | 00990 | 32200 | 12558 | 40310 | 12 |
| 255 | KOLYCHN ISLE | 00 | 00790 | 00000 | 24603 | 60300 | 12 |
| 279 | ANADYR | 54 | 02863 | 32727 | 04652 | 80310 | 12 |
| 299 | MYS NAVARIN | 52 | 64648 | 65878 | 89982 | 36 | 12 |
| 827 | OST BIELYI | 5 | 47638 | 02678 | 97354 | 9 300 | 12 |
| 829 | MALYIE KARMA | 30 | 26654 | 04494 | 07156 | 80302 | 12 |
| 832 | NIURBA | 3 | 94558 | 30788 | 99953 | 0 37 | 12 |
| 898 | BUKHTA TIKSI | 95 | 83645 | 55687 | 94651 | 9 202 | 12 |
| 903 | KAZACHE | 14 | 01990 | 22924 | 04451 | 50404 | 12 |
| 908 | UST BILIUISK | 30 | 03758 | 00088 | 11 00 | 00218 | 12 |
| 910 | UST ALDAN | 00 | 00890 | 24400 | 20101 | 70301 | 12 |
| 914 | CHURAPCHA | 03 | 02890 | 24324 | 22301 | 50200 | 12 |
| 917 | POKROVSK | 04 | 01890 | 00013 | 2422 | 40305 | 12 |
| 919 | OYMYAKN AMSG | 05 | 0299 | 00005 | 23402 | 00080 | 12 |
| 920 | AMGA | 00 | 00790 | 62210 | 03 | 30207 | 12 |
| 925 | TOMMOG | 9 | 83357 | 30688 | 0853 | 7 208 | 12 |
| 927 | CHULMAN | 00 | 01890 | 00002 | 29101 | 62306 | 12 |
| 930 | TUAI KHAIA | 02 | 01890 | 16112 | 18651 | 50904 | 12 |
| 932 | NIURBA | 53 | 01973 | 24214 | 28802 | 50206 | 12 |
| 934 | MUKTUYA | 00 | 01990 | 00012 | 22953 | 81903 | 12 |
| 936 | DZHARDZHAN | 62 | 02955 | 51826 | 05900 | 60231 | 12 |
| 982 | AMDIERMA | 5 | 38658 | 65888 | 99153 | 9 304 | 12 |
| 984 | OST VAIGATCH | 62 | 71658 | 30378 | 00352 | 7 003 | 12 |
| 995 | RUSSKIAI GAV | 4 | 03858 | 00028 | 03759 | 7 300 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 23800 | 90300 | 12 |
| 262 | PLASTUN | 50 | 02867 | 24226 | 21409 | 70805 | 12 |
| 273 | IMAN | 00 | 00890 | 00018 | 21409 | 72300 | 12 |
| 274 | GRADEKOVO | 02 | 62758 | 00068 | 20108 | 0 802 | 12 |
| 281 | OKHA | 00 | 03790 | 32128 | 13513 | 46804 | 12 |
| 282 | OKHOTSK | 60 | 89000 | 00000 | 11508 | | 12 |
| 285 | AIAN | 00 | 00 90 | 00000 | 17007 | 50202 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00890 | 00000 | 01 | 70003 | 12 |
| 294 | ALEXANDROVSK | 00 | 00890 | 12100 | 20709 | 90300 | 12 |
| 298 | VLADIVOSTOK | 62 | 62648 | 32268 | 18510 | 9 802 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 00000 | 24502 | 60508 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 32100 | 23203 | 60404 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 26200 | 23607 | 50101 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 23300 | 70300 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00790 | 26700 | 23606 | 60301 | 12 |
| 612 | SERGEEVKA | 00 | 00790 | 32100 | 24002 | 70301 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 00000 | 23507 | 70302 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 12201 | 23407 | 62200 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 2 | 222 4 | 80300 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 32200 | 23505 | 70300 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 30100 | 22308 | 50100 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 28100 | 22408 | 40302 | 12 |
| 630 | SELEMDZHA | 00 | 00 90 | 00000 | 23156 | 90305 | 12 |
| 631 | NORA | 00 | 00 91 | 00000 | 25652 | 80300 | 12 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 23201 | 70300 | 12 |
| 633 | BUSSA | 00 | 00 90 | 00000 | 23402 | 0102 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 23802 | 60305 | 12 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 23852 | 300 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 22105 | 70301 | 12 |
| 641 | BUTUR | 00 | 00 90 | 00000 | 23502 | 60304 | 12 |
| 645 | KUR | 00 | 00 90 | 00000 | 11902 | 80308 | 12 |
| 646 | NERAN | 00 | 00 90 | 20200 | 21910 | 40804 | 12 |
| 647 | URMI | 00 | 00 90 | 00000 | 23151 | 90301 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 24302 | 80103 | 12 |
| 653 | NADEXHDINSKO | 00 | 01 90 | 00003 | 23803 | 74703 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 00000 | 22502 | 70300 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 22101 | 22303 | 74201 | 12 |
| 657 | VIAZEMSHAIA | 00 | 01 90 | 00004 | 22203 | 82302 | 12 |
| 658 | LERMONTOVKA | 00 | 02 90 | 28125 | 21 06 | 72903 | 12 |
| 659 | BIKIN | 07 | 02 90 | 00016 | 22105 | 80300 | 12 |
| 663 | KARTUN | 00 | 03790 | 00018 | 22304 | 97 | 12 |
| 664 | MALINOVKA | 00 | 03890 | 00028 | 21606 | 97802 | 12 |
| 665 | USPENKA | 02 | 03 78 | 00028 | 20310 | 8 803 | 12 |
| 668 | TURII ROG | 07 | 01890 | 24214 | 20610 | 90804 | 12 |
| 671 | EVGENEVKA | 02 | 62658 | 0068 | 20512 | 9 802 | 12 |
| 672 | KHOROLSK | 62 | 62744 | 02268 | 19610 | 0 804 | 12 |
| 674 | POLTAVKA | 07 | 03890 | 00068 | 21509 | 0 300 | 12 |
| 675 | VOROSHILOV U | 62 | 62858 | 04268 | 20411 | 9 411 | 12 |
| 678 | KRASKINO | 62 | 03658 | 02468 | 16810 | 0 300 | 12 |
| 681 | PIDAN | | 44109 | 12669 | 11302 | 802 | 12 |
| 684 | MAIKHE | 0 | 68402 | 22 78 | 04268 | 20610 | 12 |
| 686 | SUCHAN | 62 | 64646 | 3236 | 10100 | 8 903 | 12 |
| 691 | BEREZNIKI | 62 | 62 58 | 24268 | 20406 | 9 200 | 12 |
| 692 | PFUSUNG | 62 | 62758 | 04268 | 70710 | 8 808 | 12 |
| 696 | ANUCHINO | 01 | 03890 | 00068 | 20409 | 9 600 | 12 |
| 698 | NOVO MIKHAIL | 02 | 07790 | 00068 | 80108 | 8 803 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00003 | 1600 | 80301 | 12 |
| 710 | NELKAN | 03 | 02 90 | 00015 | 53 | 80300 | 12 |
| 722 | GURA | 00 | 01 90 | 02102 | 21452 | 81103 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 20551 | 80304 | 12 |
| 724 | VOSKRESENSKO | 00 | 00890 | 00000 | 19806 | 50300 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20400 | 20908 | 50300 | 12 |
| 730 | BUKI | 00 | 00 90 | 00000 | 22101 | 1033 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 00000 | 21705 | 50300 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 22452 | 90102 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 21302 | 80302 | 12 |
| 748 | OLAN | 00 | 09890 | 00012 | 23602 | 86310 | 12 |
| 751 | GROSSEVICHI | 00 | 00790 | 00000 | 22009 | 9 202 | 12 |
| 752 | ZOLOTOI | 00 | 02890 | 20 03 | 19210 | 78901 | 12 |
| 754 | MYS SOSUNOVA | 00 | 02890 | 24416 | 22805 | 83903 | 12 |
| 757 | TERNEY | 07 | 01890 | 28214 | 22107 | 90906 | 12 |
| 760 | TETIUKHE | 50 | 03065 | 00126 | 22308 | 90702 | 12 |
| 765 | ARKA | 00 | 00990 | 00000 | 12256 | 80904 | 12 |
| 775 | POGIBI | 00 | 00990 | | 19601 | 00704 | 12 |
| 776 | NOGLIKI | 00 | 00900 | 20200 | 18606 | 90300 | 12 |
| 777 | BIRKATA | 00 | 00790 | 20500 | 19510 | 80300 | 12 |
| 784 | ONOR | 00 | 00 90 | 00000 | 19605 | 50300 | 12 |
| 789 | SIURKUM | 00 | 01690 | 00002 | 23302 | 83300 | 12 |
| 805 | NOROMUSHIRO | 00 | 00790 | 00000 | 19406 | 70205 | 12 |
| 889 | MAOKA | 00 | 00890 | 00000 | | | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 20200 | 17404 | 00701 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 03 | 01890 | 10211 | 33313 | 40808 | 12 |
| 576 | CRAIOVA ADRM | 70 | 02764 | 08314 | 33713 | 20909 | 12 |
| 577 | V OMUL | 00 | 02990 | 16246 | 60005 | 14624 | 12 |
| 578 | BRASOV | 01 | 01790 | 00013 | 29712 | 30809 | 12 |
| 579 | BEVA | 00 | 01790 | 00002 | 30617 | 34606 | 12 |
| 583 | TECUCI | 00 | 01890 | 20104 | 34012 | 54801 | 12 |
| 585 | SIBIU | 00 | 02890 | 12214 | 30314 | 66804 | 12 |
| 586 | TURNU SEVERN | 23 | 02773 | 00015 | 33114 | 50804 | 12 |
| 587 | BACAU | 01 | 02790 | 45414 | 33312 | 41807 | 12 |
| 589 | JASSY ADROME | 00 | 01790 | 22001 | 34614 | 28006 | 12 |
| 591 | GALATZ ADRM | 04 | 01790 | 04323 | 34113 | 50702 | 12 |
| 593 | PREDEAL | 00 | 01990 | 20302 | 03912 | 44809 | 12 |
| 594 | T MAGURELE | 10 | 01763 | 10403 | 33315 | 40808 | 12 |
| 595 | R VALCEA | 01 | 01790 | 00001 | 35714 | 30807 | 12 |
| 596 | BOTOSANI | 00 | 01790 | 12303 | 31115 | 31806 | 12 |
| 597 | C LUNG MOLD | 04 | 01890 | 10201 | 27415 | 30606 | 12 |
| 598 | ARAD ADROME | 00 | 01790 | 00002 | 32317 | 21804 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 00890 | 06200 | 20526 | 60107 | 12 |
| 403 | CABO JUBY | 07 | 01990 | 32112 | 20725 | 69105 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 10 | 01862 | 06112 | 23925 | 70105 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 50 | 01861 | 00003 | 11926 | 52904 | 12 |
| 354 | SEVILLA | 00 | 00890 | 12200 | 24731 | 31802 | 12 |
| 357 | MAHON | 80 | 02743 | 32325 | 23221 | 6 | 12 |
| 358 | BARCELONA | 10 | 05561 | 14101 | 27023 | 70001 | 12 |
| 359 | VALENCIA | 84 | 02853 | 12114 | 27524 | 70803 | 12 |
| 360 | ZARAGOZA | 03 | 09690 | 00015 | 26822 | 82303 | 12 |
| 361 | SANTANDER | 02 | 08590 | 04344 | 26521 | 82901 | 12 |
| 362 | LA CORUNA | 50 | 05743 | 32117 | 26120 | 87002 | 12 |
| 364 | VALLADOLID | 00 | 01790 | 32144 | 12118 | 83101 | 12 |
| 365 | BADAJOZ | 00 | 01990 | 0 212 | 22224 | 53901 | 12 |
| 370 | MATACAN | 10 | 01771 | 04370 | 01771 | 04314 | 12 |
| 371 | VIRGEN CAMNA | 20 | 02363 | 12215 | 22520 | 65001 | 12 |
| 373 | GRANADA | 00 | 00890 | 38100 | 10526 | 40001 | 12 |
| 377 | PAL MALLORCA | 20 | 01853 | 08314 | 27127 | 45901 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 422 | KOENIGSBERG | 56 | 05528 | 20228 | 27914 | 9 302 | 12 |
| 808 | INDUSTRIIA | 62 | 74558 | 08478 | 15254 | 9 719 | 12 |
| 815 | KUZOMEN | 62 | 74458 | 16578 | 18450 | 9 818 | 12 |
| 816 | PIALITSA | 07 | 73890 | 23378 | 20051 | 5 809 | 12 |
| 819 | KHOSEDA KARD | 53 | 03858 | 24478 | 57 | 9 300 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 820 | MEZEN | 80 | 01852 | 22482 | 20451 | 70705 | 12 |
| 823 | ONEGA | 02 | 72666 | 20488 | 24451 | 7 707 | 12 |
| 824 | ARKHANGELSK | 5 | 03758 | 22428 | 23000 | 8 904 | 12 |
| 843 | SVIRITSA | 07 | 03790 | 14228 | 26705 | 7 804 | 12 |
| 844 | VYTEGRA | 02 | 03890 | 20128 | 29404 | 5 300 | 12 |
| 845 | LENINGRAD OB | 00 | 03790 | 16228 | 25410 | 57707 | 12 |
| 847 | LIUBAN | 05 | 02776 | 16326 | 26210 | 40704 | 12 |
| 848 | BELOZERSK | 02 | 02847 | 20428 | 29501 | 5 801 | 12 |
| 850 | TIKHVIN | 02 | 05690 | 12248 | 27406 | 8 809 | 12 |
| 851 | BABAEVO | 01 | 03778 | 24118 | 29005 | 5 801 | 12 |
| 853 | GDOV | 45 | 05657 | 16217 | 25511 | 61704 | 12 |
| 854 | LUGA | 00 | 05690 | 16326 | 26309 | 53809 | 12 |
| 855 | TARBU | 00 | 05790 | 16125 | 252 | | 12 |
| 856 | KHVOINAI | 50 | 02743 | 16127 | 28306 | 70804 | 12 |
| 858 | DNO | 51 | 02644 | 14115 | 26810 | 59806 | 12 |
| 859 | VALDAI | 00 | 05690 | 18328 | 28008 | 47710 | 12 |
| 865 | KSINAS | 50 | 02855 | 26325 | 20752 | 70004 | 12 |
| 866 | SUHA | 10 | 01843 | 24323 | 23551 | 60901 | 12 |
| 867 | PINEGA | 10 | 00751 | 24201 | 23101 | 60704 | 12 |
| 868 | EMTSA | 07 | 03790 | 24118 | 25200 | 6 807 | 12 |
| 871 | NIANDOMA | 51 | 03754 | 22218 | 27251 | 8 901 | 12 |
| 875 | VOLOGDA | 00 | 03790 | 24228 | 28502 | 46300 | 12 |
| 876 | TOTMA | 53 | 02755 | 30317 | 27401 | 62703 | 12 |
| 877 | NIKOLSK | 94 | 02745 | 26228 | 26401 | 70803 | 12 |
| 881 | TROITSKO PLC | 60 | 02846 | 24326 | 20755 | 305 | 12 |
| 883 | UST KULOM | 50 | 02854 | 33514 | 22654 | 80306 | 12 |
| 884 | UST USA | 5 | 03858 | 22428 | 15555 | 9 301 | 12 |
| | USSR ZONE 2 | | | | | | |
| 320 | MUSLIUMOVO | 02 | 03738 | 55428 | 25402 | 5 300 | 12 |
| 357 | KAUNAS | 5 | 05638 | 20148 | 28014 | 8 300 | 12 |
| 385 | VILNIUS | 5 | 05758 | 24228 | 28912 | 8 301 | 12 |
| 392 | OPAS DEMENSK | 50 | 03878 | 28228 | 76109 | | 12 |
| 393 | ELNIA | 00 | 00 90 | 18100 | 01 | 030 | 12 |
| 394 | KIROVOGRAD | 01 | 03 90 | 04228 | 07 | 6 301 | 12 |
| 396 | POCHINOK | 00 | 02 90 | 00026 | 07 | 56200 | 12 |
| 441 | GOTNIA | 00 | 00 90 | 00000 | 26001 | 50 | 12 |
| 450 | ROSSOSH | 00 | 01790 | 02412 | 21608 | 51301 | 12 |
| 487 | ANUCHINO | 04 | 01 90 | 00023 | 92905 | 39302 | 12 |
| 491 | KOVYLKINO | 00 | 01 62 | 00062 | 12105 | 50314 | 12 |
| 531 | SHELNO VELSH | 50 | 02643 | 04215 | 18001 | 02105 | 12 |
| 533 | SENOVODSK | 00 | 02 90 | 24115 | 24002 | 02507 | 12 |
| 534 | AZNOKAEVO | 00 | 00890 | 05210 | 35705 | 40804 | 12 |
| 537 | KUIBYSHEV | 00 | 02790 | 00024 | 217 4 | 72308 | 12 |
| 544 | ILEK | 00 | 01490 | 00012 | 28003 | 63502 | 12 |
| 549 | SOROCHINSKOE | 00 | 01890 | 16202 | 21507 | 41 | 12 |
| 841 | OREL | 05 | 00890 | 20301 | 32211 | 20903 | 12 |
| 842 | STARYI OSKOL | 00 | 00890 | 22300 | 33212 | 10806 | 12 |
| 846 | LISKI | 00 | 00890 | 24300 | 33910 | 10004 | 12 |
| 860 | KHOLM | 00 | 02790 | 16225 | 28410 | 44706 | 12 |
| 861 | IDRITSA | 03 | 03790 | 12127 | 13 | 70801 | 12 |
| 862 | VELKZH | 00 | 02890 | 20125 | 28911 | 52902 | 12 |
| 864 | ROSTOV | 00 | 02890 | 24215 | 29807 | 52703 | 12 |
| 886 | POLOTSK | 00 | 05690 | 16228 | 28415 | 57814 | 12 |
| 889 | SMOLENSK | 00 | 03790 | 20228 | 29911 | 67805 | 12 |
| 890 | BELYI | 00 | 02790 | 18127 | 29020 | 42803 | 12 |
| 891 | VIALMA | 00 | 03868 | 24228 | 24102 | 00301 | 12 |
| 892 | ROSLAVL | 00 | 02890 | 20126 | 30112 | 53200 | 12 |
| 893 | ZHITKOVICHI | 07 | 02890 | 20128 | 20616 | 5 300 | 12 |
| 894 | ORDZHONIKID | 03 | 02790 | 18224 | 31412 | 32804 | 12 |
| 896 | ZLYNKA | 00 | 03790 | 20237 | 31315 | 27801 | 12 |
| 899 | BUI | 00 | 037 0 | 22228 | 29105 | 46705 | 12 |
| 900 | RYBINSK | 50 | 02752 | 26218 | 29407 | | 12 |
| 901 | KOSTROMA | 00 | 03790 | 24418 | 29905 | 46304 | 12 |
| 905 | KALININ | 00 | 03790 | 20328 | 29909 | 42806 | 12 |
| 907 | GORKII | 00 | 02790 | 14315 | 31315 | 42803 | 12 |
| 908 | VLADIMIR | 00 | 02890 | 20215 | 32080 | 30903 | 12 |
| 909 | MOSCOW OBS | 00 | 01890 | 20111 | 31010 | 31703 | 12 |
| 910 | RIAZAN | 00 | 00890 | 21200 | 30410 | 40805 | 12 |
| 911 | KALUGA | 00 | 00790 | 20200 | 31410 | 30810 | 12 |
| 913 | ELATMA | 10 | 01753 | 24203 | 31008 | 50904 | 12 |
| 925 | KAZAN | 50 | 01864 | 28325 | 902 | 41901 | 12 |
| 927 | ULIANOVSK | 10 | 01863 | 24303 | 30604 | 40800 | 12 |
| 928 | BUGULMA | 00 | 00790 | 26200 | 34612 | 10803 | 12 |
| 931 | KUIBYSHEV | 10 | 01953 | 26313 | 30704 | 50200 | 12 |
| 933 | MICHURINSK | 00 | 007 0 | 24200 | 33010 | 30902 | 12 |
| 934 | ELETS | 00 | 00890 | 23100 | 32710 | 20803 | 12 |
| 935 | KURSK | 00 | 00790 | 53304 | 33413 | 20904 | 12 |
| 936 | VORONEZH | 00 | 00790 | 24200 | 33011 | 20301 | 12 |
| 937 | ZHERDEVKA | 00 | 00990 | 26100 | 33611 | 10806 | 12 |
| 938 | VALUIKI | 00 | 00890 | 20200 | 35212 | 20705 | 12 |
| 940 | BALASHEV | 00 | 00890 | 28300 | 33510 | 20804 | 12 |
| 941 | SARATOV | 00 | 00790 | 26300 | 32209 | 40300 | 12 |
| 996 | CHULPANOVO | 02 | 03648 | 39738 | 98254 | 9 604 | 12 |
| | USSR ZONE 3 | | | | | | |
| 625 | LVOV | 00 | 01890 | 24114 | 31015 | 59902 | 12 |
| 672 | KISHINEV | 00 | 00890 | 14200 | 33415 | 0903 | 12 |
| 741 | ARTEMOVSK | 00 | 00890 | 24300 | 34812 | 30803 | 12 |
| 794 | KULEVI | 00 | 00890 | 26300 | 16709 | 80302 | 12 |
| 953 | KONOTOP | 05 | 03290 | 20337 | 33314 | 31903 | 12 |
| 961 | SHEREMETKA | 00 | 00790 | 16101 | 32813 | 42805 | 12 |
| 962 | POLTAVA | 03 | 00890 | 18301 | 35013 | 10807 | 12 |
| 965 | KAMENETS POD | 04 | 01890 | 14102 | 32714 | 31905 | 12 |
| 966 | UMAN | 00 | 00890 | 16100 | 33514 | 30910 | 12 |
| 967 | KIROVOGRAD | 00 | 00890 | 14100 | 34615 | 10705 | 12 |
| 968 | DNEPROPETRVK | 00 | 00790 | 12100 | 34914 | 00804 | 12 |
| 969 | STALINO | 00 | 00790 | 14300 | 34513 | 20804 | 12 |
| 970 | VOLOSHILVGRD | 00 | 00790 | 101 | 35 3 | 30000 | 12 |
| 971 | RUZDELNAIA | 00 | 00790 | 06100 | 34213 | 20805 | 12 |
| 973 | NIKOPOL | 00 | 00890 | 10200 | 32411 | 20707 | 12 |
| 974 | MELITOPOL | 00 | 00890 | 08200 | 3815 | 10807 | 12 |
| 976 | MIRONOVKA | 03 | 01790 | 20204 | 34214 | 22806 | 12 |
| 982 | SARABUZ | 00 | 00890 | 04400 | 30416 | 20604 | 12 |
| | USSR ZONE 4 | | | | | | |
| 004 | KOTELNIKOVO | 00 | 02890 | 26125 | 348 3 | 27810 | 12 |
| 005 | TSELINA | 00 | 02790 | 06416 | 31812 | 32707 | 12 |
| 007 | VERKNII BASU | 00 | 01890 | 28403 | 34511 | 15810 | 12 |
| 008 | BUDENOVSK | 50 | 01864 | 41514 | 3 415 | | 12 |
| 011 | KRSNODAR | 00 | 00890 | 04230 | 29615 | 40803 | 12 |
| 012 | ARMAVIR | 00 | 01890 | 10303 | 30416 | 44803 | 12 |
| 013 | BELORECHENSK | 00 | 00890 | | 302 | 632 | 12 |
| 014 | NEVINOMYSKIA | 00 | 01890 | 08413 | 30813 | 44809 | 12 |
| 015 | PIATIGORSK | 00 | 01910 | 04 03 | 31410 | 53300 | 12 |
| 018 | GRAZNYI | 00 | 00890 | 08100 | 32014 | 40505 | 12 |
| 021 | BORZHOM | 00 | 00790 | 10300 | 36112 | 50606 | 12 |
| 027 | EREVAN | 20 | 01972 | 00003 | 21019 | 42803 | 12 |
| 038 | GASAN KULI | 00 | 01790 | 26402 | 31117 | 03600 | 12 |
| 044 | GUREV | 00 | 00690 | 22400 | 34310 | 30804 | 12 |
| 049 | ASTRAKHAN | 00 | 00790 | 22100 | 37913 | 30801 | 12 |
| 050 | IASHKUL | 00 | 01890 | 00003 | 343 4 | | 12 |
| 063 | MILLEROVO | 00 | 00890 | 24110 | 34612 | 20807 | 12 |
| 218 | KEDA | 00 | 01 64 | 24114 | 14854 | 80317 | 12 |
| 227 | YEFREMOVKA | 02 | 71668 | 16378 | 23250 | | 12 |
| 318 | AGOZHABEDY | 40 | 02764 | 1315 | 00310 | | 12 |
| 324 | OSTROV OGURC | 62 | 74558 | 20378 | 19559 | 9 102 | 12 |
| 339 | KENDERII | 62 | 74858 | 51578 | 19351 | 0 301 | 12 |
| 942 | SERAFIMOVICH | 00 | 00890 | 26300 | 33611 | 10804 | 12 |
| 943 | KAMYSHIN | 00 | 00790 | 26400 | 33211 | 10803 | 12 |
| 995 | SOCHI | 10 | 018 2 | 20102 | 281 1 | 50902 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 5 | 2668 | 26478 | 23752 | 6 302 | 12 |
| 019 | TAINY | 60 | 02854 | 30387 | 22753 | 50306 | 12 |
| 031 | BISER | 02 | 74558 | 22308 | 21856 | 8 200 | 12 |
| 043 | NIAZE PETROV | 10 | 01863 | 24323 | 24954 | 60301 | 12 |
| 044 | DRUZHININO | 50 | 03744 | 24328 | 22854 | 62303 | 12 |
| 045 | TAGANAI | 30 | 338 4 | 57 74 | 89361 | 0 300 | 12 |
| 046 | ZLATOUST | 50 | 02765 | 61515 | 24755 | 60310 | 12 |
| 050 | BIRSSK | 15 | 02853 | 22325 | 27251 | 55303 | 12 |
| 051 | KHALMER SEDE | 50 | 02966 | 24226 | 03756 | 70305 | 12 |
| 055 | BERESOV | 61 | 01842 | 28528 | 14553 | 6 510 | 12 |
| 059 | SURGUT | 62 | 72738 | 24488 | 10755 | 8 207 | 12 |
| 061 | CHERDYN | 9 | 03848 | 38378 | 18054 | 8 310 | 12 |
| 062 | SEROV | 02 | 72690 | 24278 | 19054 | 8 301 | 12 |
| 063 | KISEL | 62 | 72448 | 24478 | 21355 | 9 300 | 12 |
| 065 | NIZHNE TAGIL | 40 | 03864 | 26372 | 20653 | 56 00 | 12 |
| 066 | KUDYMKAR | 8 | 85758 | 28488 | 23853 | 6 300 | 12 |
| 067 | TURINSK | 40 | 01764 | 08214 | 18551 | 40300 | 12 |
| 068 | NOZHOVKA | 10 | 02753 | 28225 | 26350 | | 12 |
| 069 | TIUMEN | 80 | 01754 | 28374 | 18963 | 50318 | 12 |
| 070 | IANAUL | 00 | 03890 | 24318 | 26800 | 47202 | 12 |
| 071 | KRASNOUFIMSK | 11 | 02862 | 22226 | 4853 | 66901 | 12 |
| 072 | SVERDLOVSK | 10 | 02861 | 22385 | 22735 | 52102 | 12 |
| 073 | SHADRINSK | 50 | 01763 | 28213 | 21952 | 50318 | 12 |
| 074 | LEUSHI | 53 | 02863 | 24328 | 17253 | 6 301 | 12 |
| 075 | ISHIM | 73 | 03757 | 12277 | 15651 | 8 308 | 12 |
| 076 | KROPACHEVO | 50 | 03754 | 26214 | 26554 | 70310 | 12 |
| 077 | CHELIABINSK | 10 | 01754 | 26384 | 23251 | 30305 | 12 |
| 078 | KURGAN | 8 | 03758 | 61428 | 19952 | 7 309 | 12 |
| 079 | UFA | 10 | 02764 | 26325 | 27151 | 52303 | 12 |
| 080 | TROITSK | 80 | 01774 | 59714 | 28050 | 80300 | 12 |
| 081 | STERLITAMAK | 50 | 02847 | 28227 | 28850 | 60301 | 12 |
| 084 | GLAZOV | 50 | 03777 | 24327 | 25251 | 60801 | 12 |
| 096 | CHISMY | 00 | 03790 | 24528 | 29408 | 27814 | 12 |
| 100 | AKSAKOVO | 8 | 03758 | 28 28 | 29032 | 7 104 | 12 |
| 127 | ZILAIR | 50 | 02857 | 38277 | 08052 | 70302 | 12 |
| 157 | BELORETSK | 50 | 01853 | 18374 | 27455 | 51303 | 12 |
| 159 | IGARKA | 50 | 02856 | 24426 | 03055 | 80329 | 12 |
| 160 | MUZHI | 5 | 0184 | 28424 | 14254 | 60314 | 12 |
| 163 | SUKHOBUZIM | 40 | 02672 | 20315 | 21401 | 52801 | 12 |
| 165 | ALEXANDROVSK | 00 | 02790 | 00085 | 09856 | 7321 | 12 |
| 166 | PUDINO | 36 | 26756 | 24287 | 15451 | 90315 | 12 |
| 167 | KOLPASHEVO | 62 | 72748 | 18478 | 13750 | 9 204 | 12 |
| 168 | BOLSHOI ULUI | 07 | 03 90 | 53728 | 22703 | 5 300 | 12 |
| 169 | NAPAS | 00 | 72757 | 20277 | 10951 | 80305 | 12 |
| 170 | SOROKONO | 40 | 03 73 | 16118 | 23504 | 5 801 | 12 |
| 171 | SHIRO | 07 | 03 90 | 16228 | 25602 | 5 300 | 12 |
| 172 | TARA | 90 | 03855 | 20415 | 13750 | 90306 | 12 |
| 173 | TOMSK | 62 | 74546 | 49678 | 17550 | 7 200 | 12 |
| 174 | BOGOTOL | 5 | 03748 | 20528 | 25402 | 5 300 | 12 |
| 176 | BARABINSK | 60 | 01753 | 22313 | 2670 | 00305 | 12 |
| 177 | BALAKHTA | 04 | 03 90 | 24228 | 23802 | 32202 | 12 |
| 179 | KEMEROVO | 62 | 03868 | 53578 | 22702 | 5 300 | 12 |
| 180 | UST ISHIM | 50 | 01864 | 18274 | 14854 | 70304 | 12 |
| 181 | OMSK | 33 | 02754 | 10386 | 16602 | 60205 | 12 |
| 183 | KAMEN | 63 | 03746 | 61678 | 21900 | 7 300 | 12 |
| 185 | STALINSK | 07 | 03778 | 18318 | 25602 | 6 102 | 12 |
| 186 | SLAVGOROD | 5 | 03748 | 51628 | 20604 | 5 801 | 12 |
| 188 | RUBTSOVSK | 02 | 03880 | 53228 | 27902 | 60402 | 12 |
| 192 | VERKNE IMBAT | 55 | 02755 | 20384 | 1273 | 70306 | 12 |
| 200 | BOGUCHANY | 00 | 00990 | 22000 | 20003 | 3035 | 12 |
| 202 | GARI | 60 | 02866 | 24126 | 1705 | 10304 | 12 |
| 205 | KANSK | 00 | 03890 | 22218 | 23603 | 57300 | 12 |
| 206 | KRASNOIARSK | 00 | 03790 | 24228 | 22002 | 47300 | 12 |
| 207 | KASHA | 00 | 03 90 | 20218 | 22701 | 47300 | 12 |
| 208 | KEZHMA | 50 | 02 54 | 24224 | 20703 | 00300 | 12 |
| 210 | IRBITSKAIA | 00 | 00 90 | 20200 | 20003 | 30305 | 12 |
| 215 | SHATROVO | 50 | 01852 | 28372 | 20253 | 50310 | 12 |
| 217 | DOMASHINO | 02 | 74448 | 16278 | 08052 | | 12 |
| 224 | KURTAMYSH | 30 | 26867 | 634 7 | 23252 | 63320 | 12 |
| 226 | UST UISKAIA | 80 | 26867 | 61487 | 21651 | 60314 | 12 |
| 228 | KARTALY | 98 | 83668 | 20388 | 25151 | 8 303 | 12 |
| 234 | MOLOTOV | 90 | 73645 | 55587 | 22453 | 6 800 | 12 |
| 250 | VAGAI | 80 | 26756 | 28387 | 18353 | 72213 | 12 |
| 256 | POLTAVKA | 3 | 83548 | 24428 | 16200 | 9 303 | 12 |
| 257 | ODESSKOE | 40 | 01764 | 24514 | 17401 | 70305 | 12 |
| 259 | CHERLAK | 90 | 037 7 | 20478 | 17402 | 70305 | 12 |
| 263 | ISIL KUL | 62 | 68536 | 20318 | 16700 | 8 207 | 12 |
| 265 | KALASHINSKIA | 40 | 01754 | 20283 | 16000 | 80202 | 12 |
| 269 | TIUKALINSK | 5 | 03758 | 22218 | 15250 | 7 305 | 12 |
| 277 | VIKULOVO | 62 | 73657 | 28378 | 14851 | 8 300 | 12 |
| 278 | TEVRIZ | 72 | 72747 | 28378 | 147 2 | 8 211 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| 306 | SEVERNOE | 50 | 01 54 | 2011 | 14500 | 70307 | 12 |
| 309 | TATARSK | 80 | 26747 | 22387 | 15801 | 80306 | 12 |
| 310 | CHAKY | 02 | 23758 | 18378 | 16200 | 9 303 | 12 |
| 313 | ZAVINSK | 6 | 73448 | 20378 | 18001 | 0 304 | 12 |
| 314 | UBINSKOE | 8 | 03738 | 20388 | 16801 | 0 307 | 12 |
| 315 | KARASUK | 6 | 22643 | 51578 | 20301 | 9 403 | 12 |
| 319 | KLIUCHI | 7 | 03868 | 18578 | 25002 | 8 200 | 12 |
| 322 | KARGASOK | 50 | 02866 | 24885 | 11052 | 8020 | 12 |
| 325 | MOLCHANOVO | 63 | 71658 | 16578 | 15902 | 9 303 | 12 |
| 327 | KRESHCHENKA | 63 | 03564 | 24378 | 17000 | | 12 |
| 328 | PIKHTOVKA | 02 | 72658 | 49678 | 17100 | 0 300 | 12 |
| 330 | EDLOTNOE | 5 | 22758 | 60678 | 19451 | 0 302 | 12 |
| 333 | MASHKOVO | | 72634 | 49678 | 1751 | 0 103 | 12 |
| 334 | KOLYVAN | 02 | 744 8 | 49978 | 19550 | 0 301 | 12 |
| 337 | CHULYM | 62 | 72 68 | 53768 | 18450 | 7 305 | 12 |
| 338 | KOCHKI | 02 | 72658 | 20378 | 19102 | 8 300 | 12 |
| 339 | ORDYNSKOE | 5 | 22748 | 20378 | 21501 | 8 300 | 12 |
| 341 | CHEREPANOSKI | 62 | 72635 | 20478 | 22751 | 9 302 | 12 |
| 342 | MASLIANINO | 62 | 03745 | 20528 | 23301 | 7 302 | 12 |
| 343 | TALMENKA | 5 | 03768 | 20428 | 23902 | 6 304 | 12 |
| 344 | REBRIKHA | 62 | 72648 | 20328 | 24301 | 8 300 | 12 |
| 346 | POUKNO | 5 | 23768 | 16478 | 26300 | 9 300 | 12 |
| 348 | ZAV YALOVA | 62 | 23748 | 49777 | | 0 302 | 12 |
| 352 | BIISK | 07 | 03790 | 21328 | 17202 | 6 301 | 12 |
| 362 | UIBAT | 02 | 03690 | 24328 | 25602 | 6 00 | 12 |
| 363 | TUROCHAK | 02 | 03868 | 04128 | 29001 | 9 300 | 12 |
| 364 | TACHTYP | 02 | 03 90 | 20228 | 27303 | 8 804 | 12 |
| 366 | KUZEDEEVO | 5 | 03878 | 18428 | 28402 | 6 200 | 12 |
| 367 | TOGUL | 5 | 037 8 | 16328 | 27000 | 8 305 | 12 |
| 370 | PENTRALNYI R | 5 | 72868 | 18378 | 24051 | 7 301 | 12 |
| 371 | NENASTNAIA | 02 | 71 90 | 18378 | 26602 | 7 402 | 12 |
| 372 | KURBATOVO | 57 | 03862 | 20318 | 24001 | 45702 | 12 |
| 373 | UZHUR | 5 | 03848 | 16228 | 23602 | 4 301 | 12 |
| 374 | KRUTOIARSKII | 50 | 0287 | 18427 | 22802 | 40200 | 12 |
| 375 | TISUL | 84 | 02765 | 10126 | 21402 | 5 300 | 12 |
| 376 | TIAZHIN | 5 | 03768 | 20328 | 21503 | 6 802 | 12 |
| 377 | MARIINSK | 5 | 03 68 | 51428 | 20802 | 6 200 | 12 |
| 378 | IZHMORSK | 62 | 03628 | 20528 | 2065 | 8 200 | 12 |
| 379 | TAIGA | 02 | 72648 | 5 578 | 20045 | 8 302 | 12 |
| 380 | TIUKHTET | 50 | 03 57 | 20228 | 22603 | 200 | 12 |
| 381 | SHALO | 0 | 03 90 | 16228 | 24004 | | 12 |
| 382 | PYSHKINO TRO | 62 | 74668 | 18488 | 18852 | 0 302 | 12 |
| 384 | CHULSKAIA MT | 5 | 03758 | 16228 | 18802 | 5 802 | 12 |
| 385 | LOSINOBORSK | 7 | 03 58 | 51528 | 18401 | 4 402 | 12 |
| 386 | STRELKA | 71 | 03865 | 18228 | 19803 | 4 300 | 12 |
| 387 | SYMSKA FAKTO | 62 | 72868 | 78 | 52 | 8 302 | 12 |
| 390 | IARTSEVO | 97 | 72 44 | 12278 | 55652 | 8 01 | 12 |
| 404 | PIROVSKOYE | 50 | 03 58 | 0318 | 21603 | 40300 | 12 |
| 407 | ENISISK AMSG | 67 | 03754 | 16228 | 19404 | 4 801 | 12 |
| 408 | KAZACHINSKOE | 00 | 00 90 | 22200 | 1 | 80300 | 12 |
| 409 | BIRILIUSY | 5 | 036 | 18328 | 20703 | 5 601 | 12 |
| 410 | BOLSHAIA MTA | 04 | 03 90 | 25218 | 21404 | 37400 | 12 |
| 412 | KEMCHUG | 04 | 02790 | 20315 | 23701 | 46200 | 12 |
| 413 | LKIUKVENNAIA | 02 | 03 90 | 20428 | 23404 | 5 300 | 12 |
| 414 | IRBEI | 05 | 02 90 | 2022 | 24004 | 60300 | 12 |
| 415 | DZERZHINSK | 00 | 01 90 | 08103 | 22650 | 86700 | 12 |
| 416 | KLIUCHI | 50 | 02 47 | 00027 | 24403 | 60300 | 12 |
| 417 | GOLETS PODLU | 7 | 03868 | 1928 | 58 | 8 801 | 12 |
| 418 | AGINSK | 57 | 02 73 | 20117 | 25004 | 50401 | 12 |
| 420 | DERBINO | 02 | 03 90 | 12128 | 23804 | 5 200 | 12 |
| 421 | LEGOSTAEVO | 57 | 03763 | 20128 | 24202 | 44902 | 12 |
| 422 | IRDINSKOE | 5 | 03 78 | 1822 | 25405 | 4 803 | 12 |
| 423 | MINUSINSKOE | 02 | 03788 | 20128 | 26005 | 5 201 | 12 |
| 425 | ABAKAN | 07 | 03790 | 24328 | 25805 | 4 801 | 12 |
| 426 | BEIA | 02 | 03790 | 20328 | 26904 | 5 301 | 12 |
| 427 | ERMAKOVSKOE | 02 | 03 78 | 00028 | 27105 | 8 802 | 12 |
| 428 | KRUTOI POV | 02 | 03688 | 00028 | 82 07 | 7 300 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 90 | 26755 | 28385 | 21451 | 80310 | 12 |
| 087 | URALSK | 10 | 01640 | 28524 | 30007 | 30303 | 12 |
| 088 | KALMUKOV | 00 | 00890 | 28400 | 31110 | 36000 | 12 |
| 090 | AKTIUBINSK | 5 | 03868 | 28528 | 28106 | 4 00 | 12 |
| 091 | IRGIZ | 0 | 02990 | 61617 | 28107 | 30800 | 12 |
| 092 | TURGAI | 54 | 03864 | 24417 | 05 | 40801 | 12 |
| 096 | CHALKAR | 00 | 03890 | 24518 | 29408 | 27804 | 12 |
| 098 | KAZALINSK | 00 | 01690 | 55402 | 33909 | 54805 | 12 |
| 101 | KYZL ORDA | 00 | 00890 | 20800 | 34309 | 00800 | 12 |
| 103 | BERTYS | 05 | 01790 | 20413 | 34204 | 40802 | 12 |
| 105 | CHIMKENT | 00 | 00990 | 32300 | 35002 | 80809 | 12 |
| 106 | DZHAMBUL | 00 | 00890 | 00000 | 34505 | 50806 | 12 |
| 107 | ALMA ATA | 6 | 01762 | 00012 | 364 | 71610 | 12 |
| 108 | BURLUBAITAL | 00 | 00990 | 16410 | 18104 | 50910 | 12 |
| 109 | DZHARKENT | 00 | 01973 | 20103 | 33306 | 50302 | 12 |
| 111 | PETROPAVLVSK | 53 | 02864 | 22416 | 17251 | 60304 | 12 |
| 113 | KOKCHETAV | 8 | 83668 | 55687 | 20452 | 0 201 | 12 |
| 114 | IRTYSHSK | 02 | 75728 | 20278 | 22200 | 9 305 | 12 |
| 116 | ATBASAR | 3 | 81748 | 24577 | 21901 | 9 310 | 12 |
| 118 | SEMIPALATNSK | 5 | 03878 | 16338 | 27304 | 400 | 12 |
| 119 | KARAGHANDA | 03 | 01890 | 53604 | 28302 | 40803 | 12 |
| 123 | KOKPEKTY | 6 | 03948 | 59538 | 32301 | 8 403 | 12 |
| 125 | ZAISAN | 5 | 74228 | 24278 | 37200 | 0 206 | 12 |
| 131 | KUSHKI | 00 | 00890 | 04500 | 28213 | 30804 | 12 |
| 133 | DARGAN ATA | 05 | 01790 | 04203 | 33311 | 20805 | 12 |
| 136 | BAIRAM ALI | 00 | 00690 | 22300 | 31615 | 20607 | 12 |
| 142 | LENINABAD | 00 | 01790 | 08303 | 31012 | 41 | 12 |
| 143 | NOVYI URGNCH | 00 | 00890 | 08100 | 35212 | 40811 | 12 |
| 144 | GERGANA | 40 | 08461 | 23301 | 32010 | 50804 | 12 |
| 146 | NOVAIA BUKHA | 00 | 00890 | 22400 | 31710 | 30805 | 12 |
| 147 | SAMARKAND | 00 | 00890 | 50053 | 2006 | 50802 | 12 |
| 148 | TERMEZ | 00 | 05690 | 20200 | 2821 | 50824 | 12 |
| 562 | BAKHARDEN | 08 | 02890 | 08215 | 31615 | 60806 | 12 |
| 569 | KAZANDZHIK | 05 | 02890 | 43537 | 31714 | 00300 | 12 |
| 581 | NUKUS | 00 | 00890 | 14100 | 34013 | 40805 | 12 |
| 582 | KUNGRAD | 00 | 00 90 | 08200 | | | 12 |
| 586 | CHIRIK POBAD | 00 | 00890 | 22211 | 33210 | 40807 | 12 |
| 589 | KOS CHAGYL | 00 | 00890 | 02 01 | 32409 | | 12 |
| 590 | BERCHOGUR | 07 | 00990 | 28 27 | 29006 | | 12 |
| 592 | EMBA | 04 | 02890 | 12215 | 29406 | 30300 | 12 |
| 593 | TEMIR GOROD | 10 | 03763 | 22327 | 29006 | 26803 | 12 |
| 600 | DZHAMBEITA | 10 | 01763 | 2 423 | 29208 | | 12 |
| 607 | MARTUK | 9 | 03868 | 28328 | 28804 | 5 200 | 12 |
| 611 | DZHETYGORA | 01 | 03890 | 24428 | 24100 | 72210 | 12 |
| 630 | CHARDZHOU | 00 | 00890 | 32500 | 30611 | 20802 | 12 |
| 631 | REPETEK | 00 | 00890 | 32300 | 31912 | 10810 | 12 |
| 632 | UCH ADZHI | 00 | 00790 | 02300 | 32 | 10811 | 12 |
| 634 | MARY | 00 | 00 90 | 00000 | 16605 | 50200 | 12 |
| 635 | TEDZHEN | 00 | 00890 | 04600 | 32713 | 20815 | 12 |
| 637 | SERAKHS | 00 | 00990 | 04200 | 30214 | 20802 | 12 |
| 640 | IOLOTAN | 00 | 00790 | 02400 | 31212 | 20609 | 12 |
| 648 | BLAGOVESHCHE | 50 | 23757 | 22477 | 17951 | 00304 | 12 |
| 650 | URITSK | 30 | 74866 | 26476 | 19850 | 70802 | 12 |
| 653 | NOVOSUKHINO | 9 | 83544 | 55588 | 17601 | 7 403 | 12 |
| 658 | KAZGORODOK | | 71858 | 55380 | 23011 | | 12 |
| 660 | AMANGELDY | 50 | 02866 | 22428 | 24303 | 63302 | 12 |
| 675 | ACHISAI | 10 | 00481 | 14103 | 35900 | | 12 |
| 678 | ARYS | 40 | 02875 | 30245 | 37651 | 8 809 | 12 |
| 682 | URSATEVSKAIA | 00 | 00890 | 32202 | 35706 | 30803 | 12 |
| 684 | DZHIZAK | 5 | 45648 | 00048 | 34702 | 8 805 | 12 |
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| 687 | KERMINE | 00 | 00990 | 28100 | 28711 | 20300 | 12 |
| 690 | KARSHI | 00 | 00890 | 30200 | 29815 | 30810 | 12 |
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| 694 | ZAKHMAT ABAD | 10 | 00961 | 22401 | 56214 | 40 | 12 |
| 704 | SHIRABAD | 00 | 00990 | 16200 | 30114 | 30820 | 12 |
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| 714 | PARKHAR | 00 | 05590 | 1614 | 29615 | 40810 | 12 |
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| 743 | CHOKPAR | 00 | 00890 | 22100 | 37802 | 70802 | 12 |
| 744 | CHU | 00 | 00990 | 08600 | 86708 | 60810 | 12 |
| 745 | LUGOVAIA | 00 | 00990 | 06200 | 36202 | 70813 | 12 |
| 757 | ABLYK | 00 | 00890 | 20100 | 22906 | 50810 | 12 |
| 758 | ANDIZHAN | 00 | 00990 | 00000 | 32911 | 40808 | 12 |
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| 788 | SHEBAKTY | 07 | 03890 | 20328 | 20004 | 5 304 | 12 |
| 829 | AEROPORT | 00 | 00990 | 06300 | 38003 | 60810 | 12 |
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| 202 | BODALBO | 00 | 08690 | 00014 | 17800 | 81305 | 12 |
| 206 | MONDY | 01 | 02890 | 00025 | 24304 | 40146 | 12 |
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| 209 | NIZHNE ANGAR | 00 | 02890 | 32128 | 18410 | 47305 | 12 |
| 210 | KALAKAN | 00 | 00790 | 00001 | 23052 | 00300 | 12 |
| 211 | KURA | 00 | 00890 | 32200 | 25604 | 70402 | 12 |
| 212 | SRETENSK | 00 | 00890 | 00000 | 2 504 | 70811 | 12 |
| 213 | CHITA | 00 | 00990 | 00000 | 23204 | 70300 | 12 |
| 214 | KHILOK | 00 | 00890 | 00010 | 29007 | 03001 | 12 |
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| 216 | NERCHINSKII | 00 | 00890 | 00000 | 26205 | 60302 | 12 |
| 218 | ULAN UDE | 00 | 00890 | 00010 | 21505 | 50303 | 12 |
| 219 | BORZIA | 00 | 00890 | 00001 | 14808 | 50300 | 12 |
| 220 | KIAKHTA | 00 | 00890 | 00000 | 18508 | 40405 | 12 |
| 251 | MOGOCHA | 00 | 01890 | 00001 | 24600 | 62301 | 12 |
| 252 | SKOVORODINO | 00 | 00890 | 00000 | 24651 | 80300 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 23002 | 60301 | 12 |
| 261 | BOGDARIN | 00 | 00890 | 00010 | 25001 | 50307 | 12 |
| 431 | ALZAMAI | 40 | 01 73 | 00023 | 26500 | 80109 | 12 |
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| 437 | ORLIK | 00 | 01 90 | 16124 | 23103 | 62801 | 12 |
| 439 | INGA | 00 | 02 90 | 00024 | 24602 | 73310 | 12 |
| 440 | KHADAMA | 00 | 03 90 | 00028 | 24302 | 87209 | 12 |
| 442 | SHISHKINO | 00 | 01 90 | 00012 | 24206 | 82302 | 12 |
| 443 | ILIMSK | 00 | 00 90 | 08210 | 25150 | 90303 | 12 |
| 446 | TANGUI | 03 | 02 90 | 00026 | 26001 | 80206 | 12 |
| 447 | TULUN | 50 | 01 73 | 30113 | 27200 | 80408 | 12 |
| 448 | IKEI | 6 | 03768 | 04228 | 25506 | 6 210 | 12 |
| 452 | UST UDA | 07 | 03 90 | 24228 | 23609 | 5 208 | 12 |
| 453 | BALAGANSK | 00 | 02 90 | 28225 | 23006 | 62212 | 12 |
| 455 | POLOVONA | 04 | 02790 | 28314 | 23807 | 5 301 | 12 |
| 456 | BOKHAN | 00 | 01590 | 00012 | 21208 | 51210 | 12 |
| 457 | BAYAB DAY | 00 | 00790 | 00013 | 21207 | 43308 | 12 |
| 458 | UST ORDA | 00 | 03790 | 00028 | 20808 | 56211 | 12 |
| 459 | LISTVINICHNO | 00 | 00 90 | 04121 | 22708 | 60113 | 12 |
| 460 | SLIUDINAKA | 00 | 00790 | 20128 | 23406 | 77310 | 12 |
| 461 | KHAMAR DABAN | 00 | 06790 | 00043 | 26402 | 51305 | 12 |
| 462 | TUMKA | 00 | 01 90 | 08313 | 21208 | 45214 | 12 |
| 469 | BICHURA | 00 | 00890 | 12300 | 21108 | 50303 | 12 |
| 473 | PETROVSKII | 00 | 00790 | 00021 | 22004 | 50409 | 12 |
| 476 | KHARINSK | 00 | 00890 | 00010 | 23106 | 90300 | 12 |
| 478 | NOVOSELENGIN | 00 | 00990 | 28200 | 20210 | 30404 | 12 |
| 480 | TANKHOI | 40 | 01 53 | 26213 | 20708 | 40310 | 12 |
| 481 | BABUSHKIN | 00 | 00890 | 00010 | 22803 | 70212 | 12 |
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| 485 | SUKHALA | 00 | 00890 | 16110 | 24302 | 70302 | 12 |
| 486 | GORIACHINSK | 00 | 01 90 | 00023 | 20301 | 71307 | 12 |
| 488 | UST BARGUZIN | 00 | 00890 | 08221 | 21005 | 73307 | 12 |
| 490 | KACHUR | 40 | 01 53 | 26113 | 20709 | 40310 | 12 |
| 492 | ZNAMENKA | 5 | 03 78 | 22228 | 23606 | 6 210 | 12 |
| 493 | ZHIGALOVO | 02 | 03 90 | 00028 | 20108 | 5 317 | 12 |
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| 495 | ORLINGA | 50 | 01763 | 30213 | 23110 | 50220 | 12 |
| 496 | UST KUG | 50 | 02877 | 24327 | 21907 | 50314 | 12 |
| 497 | KAZACHINSKOY | 1 | 03 90 | 26328 | 20012 | 5 218 | 12 |
| 498 | MARKOVO LENE | 5 | 03 58 | 20328 | 21408 | 6 217 | 12 |
| 500 | CHECHUISKOE | 6 | 03758 | 53568 | 19410 | 5 307 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| 505 | MAMA | 00 | 00790 | 00000 | 166 | 60207 | 12 |
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| 512 | TROITSKOE | 60 | 00990 | 10 | 21902 | 0 6 | 12 |
| 513 | TASA | 00 | 01990 | 28114 | 5 902 | 71402 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 00000 | 27501 | 60300 | 12 |
| 516 | ROMONOVKA | 04 | 01890 | 01600 | 242 1 | 70300 | 12 |
| 518 | MELDEGEN | 00 | 00890 | 00010 | 25205 | 50104 | 12 |
| 519 | SOSNOVO OZER | 00 | 00890 | 05110 | 2 802 | 80805 | 12 |
| 520 | MOGZON | 00 | 0990 | 00010 | 23903 | 70300 | 12 |
| 521 | TURGUTUI | 00 | 00890 | 08100 | 23206 | 40300 | 12 |
| 525 | KARYMSKAIA | 00 | 00790 | 00000 | 21808 | 50402 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 28200 | 24604 | 60301 | 12 |
| 527 | AGINSK | 00 | 00890 | 00000 | 25804 | 71200 | 12 |
| 529 | AKSHA | 00 | 00890 | 00000 | 23705 | 70302 | 12 |
| 546 | NELYATA | 00 | 00890 | 00010 | 2 | 50409 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00011 | 23802 | 52701 | 12 |
| 548 | TUPIK | 40 | 00890 | 16101 | 2 351 | 70300 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 00000 | 25542 | 90300 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 24201 | 06300 | 12 |
| 553 | ZILOVO | 00 | 00790 | 00000 | 2 404 | 44000 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 20100 | 23003 | 60103 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 25101 | 80205 | 12 |
| 556 | URIUPINO | 00 | 00890 | 12110 | 23202 | 20304 | 12 |
| 557 | UST KARSK | 00 | 00890 | 20300 | 23603 | 60404 | 12 |
| 559 | KAGANOVICH | 00 | 00890 | 00000 | 24503 | 80602 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 08200 | 24202 | 60402 | 12 |
| 561 | NERCHINSK | 00 | 00890 | 00000 | 24002 | 80103 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 24404 | 70300 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 24008 | 50814 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 00000 | 22608 | 30607 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 00000 | 24607 | 70310 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 00000 | 24206 | 40806 | 12 |
| 572 | BURKA DONO | 00 | 00990 | 00000 | 26402 | 60401 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 24600 | 27857 | 50300 | 12 |
| 574 | SHELOPUGINO | 00 | 00790 | 00000 | 27551 | 80516 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 23602 | 60803 | 12 |
| 585 | AMAZAR | 00 | 00790 | 00000 | 24303 | 80300 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 06100 | 23262 | 70300 | 12 |
| 587 | POKROVKANA A | 00 | 05690 | 00002 | 23702 | 40702 | 12 |
| 589 | DZHALINDA | 00 | 00 90 | 00000 | 24300 | 70300 | 12 |
| 595 | MAGDARACHI | 00 | 00990 | 00000 | 06 | 60300 | 12 |
| 596 | TYGDA | 00 | 00 90 | 28100 | 22405 | 60401 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 22252 | 70301 | 12 |
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| 156 | OSTROV DOMAS | 54 | 36744 | 06638 | 07363 | 8 702 | 12 |
| 157 | DIKSON | 8 | 83648 | 02588 | 97654 | 7 104 | 12 |
| 160 | GYDOIAMO | 00 | 02790 | 22326 | 00258 | 89304 | 12 |
| 227 | OST CHETYREK | 5 | 78748 | 24468 | 03554 | 0 200 | 12 |
| 230 | VERKHOIANSK | 00 | 00990 | 00000 | 15359 | 80802 | 12 |
| 233 | SUNTAR | 02 | 03890 | 00028 | 09006 | 5 300 | 12 |
| 234 | VILIUISK | 01 | 03890 | 16228 | 12704 | 4 812 | 12 |
| 235 | ISITSKOE | 00 | 01790 | 00014 | 14906 | 41717 | 12 |
| 237 | UST MALSKOE | 00 | 00890 | 00000 | 22857 | 70903 | 12 |
| 239 | MIUIA | 02 | 00990 | 00002 | 90101 | | 12 |
| 240 | OLEMINSKOE | 00 | 00890 | 00000 | 14503 | 70804 | 12 |
| 241 | VITIM | 02 | 03990 | 00028 | 13612 | 73710 | 12 |
| 243 | NEZAMETNYI | 00 | 00990 | 53403 | 17804 | 61905 | 12 |
| 244 | NAGORNYI | 00 | 00890 | 00000 | 22551 | 80802 | 12 |
| 246 | MARKOVO | 48 | 46307 | 24428 | 09753 | 6 115 | 12 |
| 255 | KOLYCHN ISLE | 00 | 00790 | 00000 | 23002 | 60301 | 12 |
| 271 | ZALIV KRESTA | 5 | 03768 | 30228 | 08453 | 7 301 | 12 |
| 272 | MYS SHELAGSK | 02 | 03690 | 08128 | 05263 | 0 916 | 12 |
| 276 | OST VRANGELI | | 03848 | 30278 | 05054 | 7 002 | 12 |
| 277 | MYS SHMIDTA | 00 | 00990 | 22100 | 07061 | 10070 | 12 |
| 278 | UELLEN | 5 | 03848 | 23628 | 03052 | 7 300 | 12 |
| 283 | NAGAEVO | 52 | 62765 | 04568 | 02401 | 0 730 | 12 |
| 299 | MYS NAVARIN | 20 | 01843 | 30203 | 06953 | 70203 | 12 |
| 827 | OST BIELYI | 73 | 10833 | 32488 | 01554 | 9 303 | 12 |
| 846 | OST RAGMANOV | 02 | 03888 | 61428 | 02451 | 0 302 | 12 |
| 848 | BUKHTA PROV | 54 | 02768 | 00017 | 04600 | 8 305 | 12 |
| 860 | AMBARCHIK | 75 | 37548 | 22588 | 05955 | 0 300 | 12 |
| 882 | ELGEN | 03 | 03 90 | 32378 | 09801 | 7 309 | 12 |
| 898 | BUKHTA TIKSI | 02 | 03768 | 18228 | 08053 | 7 712 | 12 |
| 899 | KIUSIUR | 5 | 71858 | 18478 | 06353 | 0 713 | 12 |
| 903 | KAZACHE | 03 | 03990 | 28247 | 11754 | 82702 | 12 |
| 909 | SANGAR KHAIA | 02 | 02990 | 41405 | 16051 | 59705 | 12 |
| 910 | UST ALDAN | 00 | 01890 | 04103 | 09154 | 81401 | 12 |
| 914 | CHURAPCHA | 00 | 01890 | 00002 | 22861 | 84706 | 12 |
| 917 | POKROVSK | 14 | 02890 | 20104 | 18551 | | 12 |
| 920 | AMGA | 00 | 01890 | 28102 | 24460 | 71804 | 12 |
| 927 | CHULMAN | 00 | 00890 | 00000 | 21051 | 70300 | 12 |
| 932 | NIURBA | 01 | 03890 | 14228 | 10205 | 47802 | 12 |
| 934 | MUKTUYA | 02 | 03853 | 22228 | 11506 | 5 202 | 12 |
| 960 | DUDINKA | 62 | 02744 | 61577 | 00255 | 8 320 | 12 |
| 968 | USTE PIASINY | 02 | 74658 | 02478 | 94255 | 9 300 | 12 |
| 995 | RUSSKIAI GAV | 02 | 74648 | 20378 | 07057 | 9 405 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 22202 | 70301 | 12 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 00000 | 20902 | 70301 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 21205 | 70203 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 24100 | 22207 | 50301 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 21054 | 80303 | 12 |
| 269 | KHABAROVSK | 00 | 00 90 | 04200 | 17408 | 60401 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 32200 | 17709 | 50104 | 12 |
| 273 | IMAN | 04 | 02890 | 04324 | 14713 | 40300 | 12 |
| 274 | GRADEKOVO | 50 | 01652 | 20312 | 15911 | 60204 | 12 |
| 281 | OKHA | 5 | 03768 | 00028 | 27003 | 8 801 | 12 |
| 282 | OKHOTSK | 50 | 02 63 | 22215 | 05 | 52800 | 12 |
| 285 | AIAN | 00 | 00 90 | 04211 | 17203 | 31901 | 12 |
| 291 | UST BOLSHERE | 5 | 03758 | 20468 | 13107 | 9 804 | 12 |
| 294 | ALEXANDROVSK | 00 | 02890 | 16115 | 18602 | 03004 | 12 |
| 295 | TILICHIKI | 5 | 03798 | 04328 | 13301 | | 12 |
| 298 | VLADIVOSTOK | 00 | 02890 | 32527 | 15312 | 63304 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 08200 | 23002 | 60304 | 12 |
| 607 | MAZANOVO | 00 | 00890 | 32100 | 20806 | 50101 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 28000 | 21905 | 50300 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 20602 | 60402 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00390 | 30100 | 20807 | 50308 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 28200 | 22505 | 70303 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 00000 | 21200 | 60301 | 12 |
| 616 | PRIGRANICHNA | 04 | 00 90 | 28101 | 21506 | 60603 | 12 |
| 618 | ASTASHIKHA | 00 | 01 90 | 26302 | 20008 | 41304 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 32200 | 20903 | 70305 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 00000 | 21806 | 50313 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 00000 | 20608 | 40301 | 12 |
| 630 | SELEMDZHA | 00 | 00 90 | 00000 | 12005 | | 12 |
| 632 | STOIBA | 00 | 04 90 | 00000 | 20201 | 70300 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 21400 | 80305 | 12 |
| 638 | VERKHNIAIA T | 00 | 00 90 | | 218 | 80404 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 58 | 00302 | 12 |
| 646 | NERAN | 00 | 00 90 | 26300 | 16808 | 50200 | 12 |
| 647 | URMI | 00 | 00 90 | 24100 | 20052 | 80306 | 12 |
| 648 | BIRA | 00 | 00490 | 00000 | 18507 | 40313 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 12200 | 20703 | 80301 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 21002 | 70304 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 00000 | 9906 | 80303 | 12 |
| 654 | BIROBIDZHAN | 00 | 00890 | 24100 | 10804 | 80404 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 32200 | 18308 | 40306 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 17106 | 60306 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 00000 | 10005 | 70308 | 12 |
| 659 | BIKIN | 03 | 01 90 | 00013 | 17306 | 70309 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 19904 | 73003 | 12 |
| 663 | KARTUN | 07 | 02890 | 00027 | 14414 | 4 502 | 12 |
| 664 | MALINOVKA | 80 | 03947 | 00028 | 13714 | 40300 | 12 |
| 665 | USPENKA | 43 | 02853 | 20127 | 13513 | 43403 | 12 |
| 668 | TURII ROG | 04 | 01890 | 30213 | 15301 | 60703 | 12 |
| 671 | EVGENEVKA | 03 | 02890 | 30326 | 14212 | 60603 | 12 |
| 672 | KHOROLSK | 05 | 01890 | 28114 | 14511 | 70300 | 12 |
| 674 | POLTAVKA | 50 | 02815 | 00025 | 18108 | 70303 | 12 |
| 675 | VOROSHILOV U | 04 | 01890 | 28314 | 16409 | 81405 | 12 |
| 678 | KRASKINO | 50 | 02767 | 00027 | 16312 | 70300 | 12 |
| 681 | PIDAN | | 46109 | 30549 | 07303 | 0 101 | 12 |
| 684 | MAIKHE | 04 | 04 90 | 32419 | 16114 | 47406 | 12 |
| 686 | SUCHAN | 62 | 61947 | 30467 | 13311 | 60305 | 12 |
| 691 | BEREZNIKI | 62 | 62 64 | 26268 | 60008 | 0 300 | 12 |
| 692 | PFUSUNG | 6 | 03768 | 28328 | 11913 | 7 304 | 12 |
| 696 | ANUCHINO | 62 | 61754 | 00068 | 15410 | 0 300 | 12 |
| 710 | NELKAN | 00 | 00 90 | 00000 | 84258 | 70300 | 12 |
| 720 | BURUKAN | 00 | 00 90 | 00000 | 251 | 90301 | 12 |
| 722 | GURA | 00 | 00 80 | 32100 | 19951 | 80300 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 20502 | 70300 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 20701 | 83003 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 19351 | 80105 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 30200 | 17507 | 70502 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 16604 | 00300 | 12 |
| 748 | OLAN | 03 | 02890 | 00025 | 17104 | 70105 | 12 |
| 752 | ZOLOTOI | 00 | 01790 | 37613 | 14312 | 82102 | 12 |
| 760 | TETIUKHE | 62 | 62755 | 32168 | 12612 | 9 102 | 12 |
| 765 | ARKA | 00 | 00890 | 30211 | 08101 | 21400 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 30200 | 19207 | 52002 | 12 |
| 775 | POGIBI | 00 | 01890 | 02302 | 20405 | 82217 | 12 |
| 776 | NOGLIKI | 40 | 0473 | 20103 | 15909 | 70302 | 12 |
| 777 | BIRKHTA | 05 | 01890 | 00004 | 17903 | 50303 | 12 |
| 782 | KIROVSKOE | 00 | 00990 | 00000 | 18851 | 52008 | 12 |
| 784 | ONOR | 00 | 00 90 | 00000 | 10702 | 80301 | 12 |
| 785 | POGRANICHNYI | 00 | 00890 | 00000 | 18303 | 70403 | 12 |
| 787 | PILVO | 00 | 00990 | 12317 | 10400 | 30301 | 12 |
| 789 | SIURKUM | 00 | 00 90 | 00000 | 16408 | 50304 | 12 |
| 810 | KIKHCHIK | 50 | 03757 | 12327 | 13304 | 90802 | 12 |
| 815 | ELIZOVO | 50 | 02877 | 00017 | 11002 | 80300 | 12 |
| 816 | PETROPOVLOVS | 07 | 03890 | 32217 | 11606 | 7 304 | 12 |
| 820 | KAVAGA | 00 | 00690 | 00000 | 17505 | 00300 | 12 |
| 824 | OACHIAI | 50 | 02753 | 00024 | 17305 | 01300 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 28100 | 16706 | 90401 | 12 |
| 827 | HONTU | 00 | 02790 | 08227 | 16711 | 82305 | 12 |
| 828 | KETON | 00 | 01790 | 00014 | 16409 | 80301 | 12 |
| 829 | MAOKA | 00 | 01790 | 00004 | 17806 | 25300 | 12 |
| 830 | ESUTORU | 00 | 00790 | 00000 | 16505 | 00300 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 26100 | 15003 | 00300 | 12 |
| 832 | SHANA | 00 | 00790 | 26100 | 15003 | 00300 | 12 |
| 836 | SEMLIACHIKI | 5 | 02864 | 28324 | 10505 | 8 804 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 03 | 01830 | 10101 | 32615 | 40804 | 12 |
| 576 | CRAIOVA ADRM | 00 | 05790 | 00000 | 33615 | 40905 | 12 |
| 577 | V OMUL | 10 | 01901 | 12112 | 60705 | 24801 | 12 |
| 578 | BRASOV | 00 | 00790 | 00000 | 30014 | 30807 | 12 |
| 581 | SULINA | 5 | 03768 | 04228 | 36612 | 7 803 | 12 |
| 582 | CONSTANTA | 50 | 02765 | 32115 | 31314 | 60902 | 12 |
| 583 | TECUCI | 00 | 00790 | 20100 | 33114 | 40501 | 12 |
| 584 | BUZAU | 00 | 00690 | 00000 | 31816 | 40808 | 12 |
| 585 | SIBIU | 00 | 00890 | 24100 | 30417 | 20808 | 12 |
| 587 | BACAU | 00 | 00790 | 12200 | 32415 | 30807 | 12 |
| 589 | JASSY ADROME | 00 | 00690 | 08100 | 33517 | 30808 | 12 |
| 591 | GALATZ ADRM | 00 | 00790 | 04100 | 33314 | 40807 | 12 |
| 592 | CALARASI | 10 | 01861 | 16201 | 30316 | 50906 | 12 |
| 593 | PREDEAL | 00 | 00790 | 28300 | 04712 | 40802 | 12 |
| 594 | T MAGURELE | 04 | 01790 | 12203 | 33215 | 42905 | 12 |
| 595 | R VALCEA | 00 | 00790 | 18100 | 35017 | 20803 | 12 |
| 596 | BOTOSANI | 00 | 00790 | 00000 | 31314 | 40806 | 12 |
| 597 | C LUNG MOLD | 00 | 00790 | 14200 | 27517 | 50807 | 12 |
| 598 | ARAD ADROME | 00 | 00690 | 02200 | 33017 | 30904 | 12 |
| 599 | BARLAD | 00 | 01790 | 20102 | 31515 | 44805 | 12 |
| 721 | CARACAL | 50 | 02867 | 06227 | 32906 | 60902 | 12 |
| 723 | GRAGASANI | 00 | 02890 | 06114 | 31315 | 53905 | 12 |
| 728 | REGHIN | 10 | 01861 | 10314 | 32514 | 53905 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 00890 | 06210 | 21927 | 60104 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| 403 | CABO JUBY | 50 | 02855 | 02215 | 21224 | 60201 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 40 | 01753 | 06113 | 25024 | 70105 | 12 |
| | SPAIN | | | | | | |
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| 357 | MAHON | 80 | 02854 | 04225 | 27124 | 69 01 | 12 |
| 358 | BARCELONA | 70 | 05762 | 18114 | 28623 | 71901 | 12 |
| 360 | ZARAGOZA | 57 | 04652 | 06325 | 27222 | 71304 | 12 |
| 361 | SANTANDER | 57 | 02664 | 00025 | 26725 | 6 301 | 12 |
| 362 | LA CORUNA | 01 | 03690 | 20228 | 23027 | 56901 | 12 |
| 364 | VALLADOLID | 07 | 02890 | 00014 | 12422 | 53101 | 12 |
| 373 | GRANADA | 00 | 01890 | 15112 | 11524 | 50401 | 12 |
| 377 | PAL MALLORCA | 24 | 02854 | 04214 | 26926 | 44003 | 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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| 092 | VENTSPIL S | 62 | 03745 | 55628 | 18514 | 8 802 | 12 |
| 191 | VYBORG | 26 | 05452 | 20314 | 07210 | 80905 | 12 |
| 422 | KOENIGSBERG | 5 | 05648 | 55428 | 24414 | 9 802 | 12 |
| 817 | GRIDINO | 00 | 00890 | 04400 | 28113 | 60701 | 12 |
| 820 | MEZEN | 62 | 72628 | 02378 | 00350 | 0 406 | 12 |
| 823 | ONEGA | 62 | 64638 | 59568 | 94907 | 0 601 | 12 |
| 824 | ARKHANGELSK | 5 | 54548 | 59568 | 92204 | 0 802 | 12 |
| 835 | UKHTA | 5 | 03748 | 28428 | 98208 | 8 304 | 12 |
| 837 | SEGEZHA | 50 | 2744 | 24628 | 97609 | 85702 | 12 |
| 843 | SVIRITSA | 00 | 01790 | 24513 | 05811 | 85707 | 12 |
| 844 | VYTEGRA | 50 | 02748 | 22428 | 03410 | 80803 | 12 |
| 847 | LIUBAN | 62 | 22744 | 20268 | 07312 | 9 705 | 12 |
| 850 | TIKHVIN | 9 | 03747 | 24368 | 08111 | 9 802 | 12 |
| 851 | BABAEVO | 62 | 42347 | 14268 | 07020 | 0 803 | 12 |
| 853 | GDOV | 62 | 05648 | 20368 | 12210 | 0 705 | 12 |
| 855 | TARBU | 62 | 05626 | 53468 | 13412 | 9 705 | 12 |
| 856 | KHVOINAI | 62 | 62528 | 24468 | 08211 | 0 706 | 12 |
| 857 | OSTROV | 9 | 02758 | 22488 | 14815 | 8 708 | 12 |
| 858 | DNO | 62 | 61538 | 22468 | 12613 | 8 803 | 12 |
| 859 | VALDAI | 62 | 64628 | 55568 | 12110 | 0 708 | 12 |
| 865 | KSINAS | 62 | 74548 | 10378 | 89951 | 0 618 | 12 |
| 866 | SURA | 62 | 62648 | 24368 | 91102 | 710 | 12 |
| 871 | NIANDOMA | 02 | 62628 | 20368 | 99306 | 0 305 | 12 |
| 872 | OPARINO | 02 | 64548 | 51468 | 00702 | 0 808 | 12 |
| 874 | VOZHEGA | 6 | 05648 | 22268 | 01908 | 0 806 | 12 |
| 875 | VOLOGDA | 62 | 62538 | 20468 | 05408 | 0 807 | 12 |
| 876 | TOTMA | 62 | 22648 | 22358 | 02706 | 08801 | 12 |
| 883 | UST KULOM | 62 | 76338 | 4957 | 95453 | 0 715 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 5 | 03758 | 20458 | 20713 | 8 803 | 12 |
| 318 | KIROV | 62 | 03748 | 53778 | 05302 | 8 816 | 12 |
| 320 | MUSLIUMOVO | 02 | 62648 | 16568 | 22701 | 9 300 | 12 |
| 328 | KIRSA | 62 | 64647 | 53478 | 01901 | 8 813 | 12 |
| 351 | BREST LTOVSK | 63 | 02756 | 22247 | 27513 | 8 303 | 12 |
| 357 | KAUNAS | 5 | 05628 | 20458 | 23314 | 8 804 | 12 |
| 358 | LEPEL | 5 | 03648 | 20328 | 21912 | 8 807 | 12 |
| 377 | PINSK | 70 | 01744 | 24214 | 26416 | 60702 | 12 |
| 385 | VILNIUS | 5 | | 48 | 24412 | 0 802 | 12 |
| 392 | OPAS DEMENSK | 00 | 00 90 | 02111 | 78600 | 00 | 12 |
| 393 | ELNIA | 5 | 02 88 | 16188 | 87751 | 8 300 | 12 |
| 394 | KIROVOGRAD | 57 | 03865 | 16228 | 97004 | 5 802 | 12 |
| 400 | MOGILEV | 00 | 02790 | 24385 | 19354 | 62302 | 12 |
| 450 | ROSSOSH | 5 | 03758 | 61748 | 26702 | 7 309 | 12 |
| 491 | KOVYLKINO | 51 | 03 63 | 20278 | 26304 | 9 304 | 12 |
| 531 | SHELNO VELSH | 50 | 01862 | 28102 | 28652 | 00203 | 12 |
| 533 | SENOVODSK | 04 | 02 90 | 24114 | 20403 | 500 | 12 |
| 534 | AZNOKAEVO | 00 | 01990 | 15213 | 33404 | 42000 | 12 |
| 537 | KUIBYSHEV | 00 | 02890 | 00014 | 18008 | 8230 | 12 |
| 544 | ILEK | 0 | 03290 | 24128 | 21405 | 6 805 | 12 |
| 841 | OREL | 05 | 00790 | 55601 | 24016 | 30810 | 12 |
| 842 | STARYI OSKOL | 00 | 01790 | 24313 | 27915 | 21819 | 12 |
| 846 | LISKI | 00 | 01790 | 20302 | 27814 | 22808 | 12 |
| 861 | IDRITSA | 62 | 62547 | 22368 | 15212 | 9 704 | 12 |
| 862 | VELKZH | 62 | 52755 | 22468 | 19212 | 9 804 | 12 |
| 864 | ROSTOV | 62 | 05654 | 22228 | 12511 | 7 710 | 12 |
| 890 | BELYI | 62 | 03748 | 22548 | 18111 | 8 810 | 12 |
| 891 | VIALMA | 02 | 03 83 | 24128 | 95101 | | 12 |
| 892 | ROSLAVL | 10 | 01864 | 55404 | 23114 | 70703 | 12 |
| 893 | ZHITKOVICHI | 00 | 05690 | 22200 | 25417 | 50902 | 12 |
| 894 | ORDZHONIKID | 03 | 02790 | 55626 | 23914 | 60805 | 12 |
| 896 | ZLYNKA | 00 | 00790 | 18300 | 22216 | 20005 | 12 |
| 897 | RZHEV | 5 | 03768 | 53628 | 16512 | 7 708 | 12 |
| 900 | RYBINSK | 8 | 81648 | 30228 | 10310 | 8 814 | 12 |
| 901 | KOSTROMA | 67 | 61744 | 55668 | 11009 | 8 706 | 12 |
| 903 | IVANOVC | 6 | 06658 | 20328 | 12510 | 7 815 | 12 |
| 904 | MOZHAISK | 62 | 02747 | 55428 | 18813 | 6 809 | 12 |
| 905 | KALININ | 5 | 03748 | 55528 | 14811 | 6 810 | 12 |
| 906 | KOZMODEMBNSK | 05 | 03790 | 20418 | 13809 | 67717 | 12 |
| 907 | GORKII | | 03768 | 53517 | 14610 | 6 815 | 12 |
| 908 | VLADIMIR | 5 | 03768 | 22328 | 15512 | 6 809 | 12 |
| 909 | MOSCOW OBS | 6 | 03768 | 55428 | 17212 | 6 812 | 12 |
| 910 | RIAZAN | 00 | 05690 | 55628 | 16215 | 52712 | 12 |
| 911 | KALUGA | 50 | 20743 | 23525 | 21612 | 62809 | 12 |
| 912 | KASHIRA | 70 | 03745 | 20425 | 19313 | 60815 | 12 |
| 913 | ELATMA | 5 | 08568 | 8228 | 18412 | 6 815 | 12 |
| 914 | SKURATOVO | 00 | 00790 | 55510 | 23455 | 50615 | 12 |
| 916 | LUKOIANOV | 03 | 03790 | 55527 | 17510 | 62712 | 12 |
| 918 | SHAKHUNIA | 07 | 03790 | 55428 | 13307 | 5 71 | 12 |
| 920 | SHARIA | 07 | 05790 | 18468 | 08108 | 5 710 | 12 |
| 921 | CHKALOV | 03 | 03790 | 22228 | 28506 | 42804 | 12 |
| 922 | BUZULUK | 03 | 02712 | 55527 | 26009 | 40813 | 12 |
| 923 | ALATYR | 00 | 01890 | 55613 | 18511 | 51718 | 12 |
| 924 | ELABUGA | 54 | 02771 | 53746 | 21414 | 41805 | 12 |
| 926 | BEZVODOVKA | 10 | 02862 | 22427 | 22610 | 37706 | 12 |
| 927 | ULIANOVSK | 00 | 02890 | 53615 | 20610 | 36810 | 12 |
| 928 | BUGULMA | 03 | 02790 | 53627 | 22002 | 70716 | 12 |
| 929 | PENZA | 55 | 03855 | 53627 | 23512 | 7 810 | 12 |
| 931 | KUIBYSHEV | 05 | 02990 | 55526 | 23710 | 20808 | 12 |
| 932 | ZEMETCHINO | 03 | 02790 | 20427 | 23512 | 50808 | 12 |
| 934 | ELETS | 00 | 02890 | 53616 | 24715 | 23809 | 12 |
| 936 | VORONEZH | 00 | 01790 | 55502 | 26715 | 22807 | 12 |
| 937 | ZHERDEVKA | 54 | 01863 | 24304 | 26615 | 30812 | 12 |
| 938 | VALUIKI | 00 | 01790 | 22314 | 29815 | 11009 | 12 |
| 939 | BOGUCHAR | 00 | 00790 | 20300 | 40015 | 10710 | 12 |
| 940 | BALASHEV | 04 | 01790 | 22403 | 27314 | 20818 | 12 |
| 941 | SARATOV | 00 | 02790 | 20424 | 27512 | 22811 | 12 |
| 944 | ALEKSANDROV | 00 | 02790 | 22326 | 30612 | 12805 | 12 |
| 949 | ADAMOVKA | 00 | 02867 | 18315 | 30201 | 70300 | 12 |
| 996 | CHULPANOVO | 62 | 72548 | 37578 | 05855 | 8 114 | 12 |
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| 625 | LVOV | 10 | 01762 | 20202 | 26817 | 40808 | 12 |
| 639 | STANISLAVOV | 00 | 00790 | 12200 | 27917 | 40904 | 12 |
| 672 | KISHINEV | 05 | 01890 | 16203 | 28915 | 43809 | 12 |
| 741 | ARTEMOVSK | 00 | 01790 | 22213 | 33212 | 33801 | 12 |
| 794 | KULEVI | 00 | 00890 | 20300 | 17109 | 70401 | 12 |
| 951 | SHEPETOVKA | 00 | 00790 | 34100 | 27717 | 30905 | 12 |
| 952 | CHERNIGOV | 00 | 01890 | 20203 | 27416 | 24704 | 12 |
| 956 | KHITOMIR | 00 | 00790 | 18300 | 27516 | 30908 | 12 |
| 958 | LUBNY | 00 | 01890 | 30113 | 29415 | 12808 | 12 |
| 961 | SHEREMETKA | 00 | 00790 | 16300 | 28215 | 30804 | 12 |
| 962 | POLTAVA | 00 | 02890 | 18105 | 30115 | 12810 | 12 |
| 967 | KIROVOGRAD | 00 | 00890 | 18100 | 29817 | 0709 | 12 |
| 969 | STALINO | 00 | 00790 | 13100 | 34016 | 10605 | 12 |
| 971 | RUZDELNAIA | 00 | 01790 | 10104 | 29516 | 13710 | 12 |
| 972 | VOZNESENSK | 00 | 00890 | 13100 | 30017 | 20806 | 12 |
| 973 | NIKOPOL | 00 | 00890 | 12100 | 29616 | 20807 | 12 |
| 974 | MELITOPOL | 00 | 00890 | 10300 | 29517 | 30812 | 12 |
| 979 | SAMOLET | 00 | 00890 | 24300 | 30015 | 10804 | 12 |
| 986 | AKHTARI | 00 | 00790 | 08400 | 28518 | 30815 | 12 |
| 989 | IALTA | 04 | 00890 | 41401 | 22917 | 50805 | 12 |
| 990 | FEODOSIIA | 00 | 00890 | 03200 | 28316 | 50609 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 00 | 01890 | 08307 | 29615 | 41810 | 12 |
| 002 | MOROZOVSKAIA | 00 | 01890 | 18213 | 30814 | 23813 | 12 |
| 004 | KOTELNIKOVO | 00 | 02890 | 26125 | 31316 | 32821 | 12 |
| 005 | TSELINA | 00 | 01890 | 08302 | 29915 | 42813 | 12 |
| 007 | VERKNII BASU | 00 | 02890 | 22155 | 32214 | 16815 | 12 |
| 008 | BUDENOVSK | 40 | 01763 | 45543 | 29016 | 40 | 12 |
| 009 | PETROVOSKOE | 57 | 02663 | 20327 | 21600 | 50810 | 12 |
| 010 | TIKHORETSKAI | 00 | 00890 | 06401 | 28516 | 45804 | 12 |
| 011 | KRSNODAR | 00 | 00890 | 08300 | 26416 | 40807 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 10400 | 27016 | 40807 | 12 |
| 013 | BELORECHENSK | 00 | 01890 | 00000 | 28018 | 30801 | 12 |
| 014 | NEVINOMYSKIA | 50 | 0890 | 08500 | 26714 | 40802 | 12 |
| 017 | NALCHIK | 00 | 00990 | 02200 | 28412 | 60803 | 12 |
| 018 | GRAZNYI | 50 | 02755 | 22215 | 29617 | 40810 | 12 |
| 019 | ORDZHONIKIDZ | 10 | 01862 | 30102 | 28424 | 50702 | 12 |
| 020 | MOZDOK | 70 | 02865 | 41325 | 29115 | 50806 | 12 |
| 021 | BORZHOM | 20 | 01764 | 10304 | 34714 | 50604 | 12 |
| 028 | LENINAKAN | 5 | 03857 | 04417 | 54209 | 6 300 | 12 |
| 044 | GUREV | 00 | 02690 | 20201 | 34611 | 22300 | 12 |
| 063 | MILLEROVO | 00 | 01890 | 24214 | 32614 | 12703 | 12 |
| 218 | KEDA | 02 | 72 48 | 20278 | 20454 | 8 305 | 12 |
| 227 | YEFREMOVKA | 53 | 0276 | 28124 | 19455 | 05305 | 12 |
| 301 | APSHERON | 12 | 72 48 | 24278 | 20854 | 7 300 | 12 |
| 324 | OSTROV OGURC | 62 | 74448 | 14278 | 18000 | 0 300 | 12 |
| 942 | SERAFIMOVICH | 00 | 01890 | 22213 | 29913 | 12802 | 12 |
| 943 | KAMYSHIN | 00 | 00890 | 22301 | 30213 | 12809 | 12 |
| 948 | URIUPINO | 00 | 01890 | 22313 | 29114 | 22718 | 12 |
| 995 | SOCHI | 40 | 01863 | 00003 | 25819 | 60806 | 12 |
| | USSR ZONE 5 | | | | | | |
| 019 | TAINY | 02 | 74438 | 18578 | 00252 | 0 723 | 12 |
| 027 | BERKH KOSVA | 02 | 74358 | 49587 | 59552 | 0 395 | 12 |
| 031 | BISER | 63 | 7454 | 18378 | 14856 | 6 921 | 12 |
| 035 | SHAMARY | 02 | 03790 | 18528 | 17851 | 6 819 | 12 |
| 041 | SVERDLOVSK A | 62 | 03751 | 22428 | 19452 | 4 712 | 12 |
| 043 | NIAZE PETROV | 5 | 03878 | 53428 | 20350 | | 12 |
| 047 | BAKALY | 5 | 72758 | 24278 | 19454 | 7 705 | 12 |
| 049 | MELIUZ | 07 | 02890 | 20327 | 28802 | 50805 | 12 |
| 054 | SLAE KHARD | 62 | 72754 | 20478 | 07843 | 8 802 | 12 |
| 055 | BERESOV | 50 | 03857 | 14119 | 11354 | | 12 |
| 057 | KONDINSKOE | 50 | 03954 | 20228 | 12353 | 68808 | 12 |
| 058 | SAMAREVO | 44 | 01862 | 53413 | 14954 | 70061 | 12 |
| 059 | SURGUT | 51 | 03865 | 24228 | 16154 | 8 903 | 12 |
| 060 | TOBOLSK | 80 | 02743 | 28274 | 19554 | 52202 | 12 |
| 062 | SEROV | 02 | 72790 | 18278 | 13754 | 8 810 | 12 |
| 063 | KISEL | 62 | 74442 | 49678 | 09755 | 9 835 | 12 |
| 065 | NIZHNE TAGIL | 62 | 03852 | 18428 | 16553 | 5 705 | 12 |
| 067 | TURINSK | 07 | 03790 | 18218 | 18252 | 4 807 | 12 |
| 068 | NOZHOVKA | 07 | 03790 | 18428 | 14502 | 6 824 | 12 |
| 069 | TIUMEN | 57 | 03754 | 24318 | 20854 | 5 302 | 12 |
| 070 | IANAUL | 07 | 03890 | 51628 | 18802 | 7 715 | 12 |
| 071 | KRASNOUFIMSK | 04 | 03890 | 51427 | 19551 | 67820 | 12 |
| 072 | SVERDLOVSK | 62 | 03853 | 20328 | 21152 | 4 810 | 12 |
| 073 | SHADRINSK | 00 | 03790 | 22328 | 23652 | 47803 | 12 |
| 075 | ISHIM | 90 | 26753 | 22283 | 22254 | 80401 | 12 |
| 076 | KROPACHEVO | 8 | 03758 | 20328 | 26154 | 8 807 | 12 |
| 078 | KURGAN | 90 | 81858 | 12478 | 24453 | 70802 | 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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| 079 | UFA | 50 | 02752 | 24427 | 24051 | 53904 | 12 |
| 080 | TROITSK | 50 | 03764 | 24128 | 25704 | 42701 | 12 |
| 081 | STERLITAMAK | 53 | 03864 | 16325 | 26003 | 50806 | 12 |
| 083 | MAGNITOGORSK | 5 | 03858 | 53528 | 27952 | 5 803 | 12 |
| 095 | TUIMAZY | 5 | 03868 | 20428 | 20404 | 6 739 | 12 |
| 100 | AKSAKOVO | 5 | 53798 | 53428 | 24202 | 6 805 | 12 |
| 153 | KHAIBULINO | 50 | 02864 | 24327 | 89402 | 51300 | 12 |
| 159 | IGARKA | 50 | 028 3 | 22185 | 11358 | 95309 | 12 |
| 163 | SUKHOBUZIM | 30 | 02663 | 20227 | 22650 | 72802 | 12 |
| 165 | ALEXANDROVSK | 90 | 01754 | 20348 | 15445 | 80204 | 12 |
| 166 | PUDINO | 53 | 03757 | 18174 | 21004 | 70304 | 12 |
| 167 | KOLPASHEVO | 20 | 83447 | 30388 | 18053 | 9 102 | 12 |
| 168 | BOLSHOI ULUI | 62 | 03 44 | 49668 | 22603 | 6 802 | 12 |
| 169 | P\PAS | 40 | 01775 | 28112 | 18054 | 50304 | 12 |
| 170 | SOROKONO | 51 | 02 72 | 16125 | 24802 | 52300 | 12 |
| 171 | SHIRO | 50 | 02855 | 20225 | 24704 | 60300 | 12 |
| 172 | TARA | 50 | 02856 | 22216 | 21355 | 60304 | 12 |
| 173 | TOMSK | 62 | 65624 | 16378 | 16850 | 9 802 | 12 |
| 174 | BOGOTOL | 62 | 03 63 | 18388 | 21402 | 6 904 | 12 |
| 176 | BARABINSK | 50 | 01753 | 28574 | 20854 | 76315 | 12 |
| 177 | BALAKHTA | 05 | 03 90 | 20328 | 23403 | 36702 | 12 |
| 178 | NOVOSIBIRSK | 60 | 03733 | 20277 | 19950 | 95301 | 12 |
| 179 | KEMEROVO | 62 | 74538 | 20378 | 20701 | 0 300 | 12 |
| 180 | UST ISHIM | 50 | 23857 | 16277 | 19805 | 90300 | 12 |
| 181 | OMSK | 62 | 76248 | 20388 | 23254 | 9 302 | 12 |
| 183 | KAMEN | 80 | 03 74 | 4328 | 20850 | 97301 | 12 |
| 184 | BARNAUL | 02 | 76358 | 55578 | 22041 | 9 01 | 12 |
| 185 | STALINSK | 62 | 72658 | 47578 | 11950 | 8 725 | 12 |
| 186 | SLAVGOROD | 50 | 01763 | 26333 | 23552 | 65312 | 12 |
| 187 | BELOKUIKHA | 03 | 03890 | 18227 | 24704 | 6 01 | 12 |
| 188 | RUBTSOVSK | 3 | 84 58 | 16378 | 24000 | 504 | 12 |
| 192 | VERKHE IMBAT | 50 | 02857 | 20377 | 20355 | 60314 | 12 |
| 197 | IVDEL | 04 | 44658 | 16378 | 09444 | 8 820 | 12 |
| 200 | BOGUCHANY | 08 | 83 46 | 45588 | 22803 | 6 200 | 12 |
| 202 | GARI | 07 | 03890 | 20228 | 14853 | 7 713 | 12 |
| 205 | KANSK | 40 | 03864 | 20118 | 25004 | 17200 | 12 |
| 206 | KRASNOIARSK | 53 | 03762 | 18228 | 23104 | 47300 | 12 |
| 207 | KASHA | 00 | 03 90 | 16138 | 22601 | 57300 | 12 |
| 208 | KEZHMA | 50 | 02 55 | 2242 | 24302 | 70802 | 12 |
| 210 | IRBITSKAIA | 01 | 03790 | 20228 | 1 052 | 5 808 | 12 |
| 213 | KAMYSHLOV | 00 | 02790 | 22328 | 22352 | 47803 | 12 |
| 215 | SHATROVO | 40 | 03852 | 20388 | 22753 | 60902 | 12 |
| 217 | DOMASHINO | 5 | 03758 | 00078 | 14854 |  | 12 |
| 223 | SHUMIKHA | 00 | 027 0 | 24276 | 24005 | 63803 | 12 |
| 224 | KURTAMYSH | 04 | 03790 | 22388 | 25753 | 64801 | 12 |
| 226 | UST UISKAIA | 50 | 02867 | 20327 | 25852 | 70800 | 12 |
| 228 | KARTALY | 00 | 02790 | 20227 | 50 | 32701 | 12 |
| 229 | EREDY | 04 | 03790 | 24112 | 51 | 57602 | 12 |
| 234 | MOLOTOV | 62 | 74548 | 51878 | 18551 | 7 620 | 12 |
| 235 | GORA PAIZ |  | 77308 | 53479 | 99361 | 0 801 | 12 |
| 247 | TAVDA | 02 | 02790 | 20227 | 28552 | 47704 | 12 |
| 250 | VAGAI | 70 | 02764 | 26284 | 22853 | 51304 | 12 |
| 256 | POLTAVKA | 83 | 26665 | 24387 | 23853 | 7 404 | 12 |
| 257 | ODESSKOE | 40 | 83566 | 20486 | 24253 | 90305 | 12 |
| 265 | KALASHINSKIA | 95 | 02744 | 22227 | 23452 | 60305 | 12 |
| 268 | NAZYVAEVKA | 60 | 71755 | 24275 | 23555 | 80305 | 12 |
| 269 | TIUKALINSK | 50 | 02754 | 24289 | 21955 | 70300 | 12 |
| 271 | BOLSHERESHE | 50 | 02756 | 24319 | 32053 | 50304 | 12 |
| 277 | VIKULOVO | 70 | 08763 | 20384 | 20554 | 70302 | 12 |
| 278 | TEVRIZ | 03 | 03890 | 20227 | 19354 | 67301 | 12 |
| 303 | VASIUTANSKOE | 00 | 02857 | 20222 | 20304 | 60303 | 12 |
| 305 | KUSHTOVKA | 50 | 71648 | 27278 | 18253 | 8 300 | 12 |
| 306 | SEVERNOE | 02 | 02 63 | 26226 | 20453 | 00319 | 12 |
| 307 | TATARSK | 11 | 01752 | 26222 | 22854 | 60306 | 12 |
| 312 | KUPINO | 40 | 72735 | 24475 | 23453 | 70305 | 12 |
| 313 | ZAVINSK | 52 | 25758 | 53488 | 22053 | 8 212 | 12 |
| 314 | UBINSKOE | 8 | 26638 | 20388 | 18352 | 9 302 | 12 |
| 315 | KARASUK | 8 | 27748 | 26588 | 24253 | 7 214 | 12 |
| 322 | KARGASOK | 9 | 02857 | 26287 | 1785 | 50207 | 12 |
| 325 | MOLCHANOVO | 50 | 74558 | 20178 | 17851 | 0 303 | 12 |
| 326 | BOKSHAR | 02 | 03758 | 00078 | 17452 |  | 12 |
| 327 | KRESHCHENKA | 02 | 72568 | 22278 | 18351 |  | 12 |
| 328 | PIKHTOVKA | 02 | 02743 | 2027 | 17251 | 08401 | 12 |
| 329 | KOZHEVNIKOVO | 40 | 71345 | 20288 | 16700 | 9 304 | 12 |
| 330 | EGLOTNOE | 92 | 72558 | 20178 | 17901 | 0 300 | 12 |
| 332 | TOGUCHNI | 02 | 71588 | 21278 | 19401 | 9 311 | 12 |
| 333 | MASHKOVO | 12 | 72638 | 24278 | 21051 | 0 300 | 12 |
| 334 | KOLYVAN | 62 | 72648 | 22378 | 22700 | 0 301 | 12 |
| 335 | KOCHENEVO | 62 | 03854 | 20328 | 19651 | 8531 | 12 |
| 337 | CHULYM | 86 | 02744 | 20384 | 19052 | 70304 | 12 |
| 338 | KOCHKI | 40 | 26655 | 55488 | 19851 | 9 304 | 12 |
| 339 | ORDYNSKOE | 80 | 73738 | 22188 | 28600 | 9 303 | 12 |
| 341 | CHEREPANOSKI | 9 | 03838 | 20278 | 20251 | 9 301 | 12 |
| 342 | MASLIANINO | 62 | 23648 | 22278 | 21101 | 9 801 | 12 |
| 343 | TALMENKA | 62 | 03748 | 20178 | 20801 | 0 304 | 12 |
| 346 | PODKNO | 62 | 23761 | 24378 | 25900 | 03208 | 12 |
| 347 | BOLCHICKIA | 61 | 74458 | 29278 | 22650 | 0 504 | 12 |
| 351 | ALEISKOE | 02 | 03538 | 51668 | 22601 |  | 12 |
| 352 | BIISK | 6 | 627 8 | 21368 | 24202 | 9 300 | 12 |
| 361 | KRAPIVINO | 62 | 62 90 | 16368 | 23902 | 8 302 | 12 |
| 362 | UIBAT | 02 | 02973 | 20124 | 24701 | 60703 | 12 |
| 363 | TUROCHAK | 44 | 62 48 | 00068 | 25204 | 8 200 | 12 |
| 364 | TACHTYP | 52 | 03 52 | 00028 | 24004 | 5 803 | 12 |
| 366 | KUZEDEEVO | 07 | 03888 | 24128 | 24802 | 7 802 | 12 |
| 367 | TOGUL | 6 | 606 8 | 16478 | 24201 | 0 300 | 12 |
| 368 | KOLCHUGINO | 5 | 03748 | 16378 | 21601 | 9 803 | 12 |
| 370 | PENTRALNYI R | 62 | 03764 | 16378 | 22200 | 8 300 | 12 |
| 371 | NENASTNAIA | 02 | 72558 | 20378 | 84955 | 9 501 | 12 |
| 372 | KURBATOVO | 07 | 02890 | 21127 | 23602 | 45300 | 12 |
| 373 | UZHUR | 04 | 02 90 | 18277 | 23501 | 4 300 | 12 |
| 374 | KRUTOIARSKII | 07 | 03890 | 16428 | 22402 | 5 300 | 12 |
| 375 | TISUL | 00 | 037 0 | 18128 | 20402 | 77601 | 12 |
| 376 | TIAZHIN | 62 | 03 47 | 16228 | 20702 | 6 805 | 12 |
| 377 | MARIINSK | 62 | 62658 | 18468 | 19901 | 9 300 | 12 |
| 378 | IZHMORSK | 62 | 03843 | 20378 | 19401 | 9 300 | 12 |
| 379 | TAIGA | 6 | 03638 | 20378 | 19000 | 0 300 | 12 |
| 380 | TIUKHTET | 02 | 72 58 | 53478 | 20702 | 7 801 | 12 |
| 381 | SHALO | 00 | 01 90 | 55414 | 25503 | 61300 | 12 |
| 382 | PYSHKINO TRO | 02 | 74678 | 00068 | 18200 | 0 702 | 12 |
| 384 | CHULSKAIA MT | 02 | 72648 | 20278 | 19100 | 0 80 | 12 |
| 385 | LOSINOBORSK | 07 | 03 90 | 16388 | 19100 | 83611 | 12 |
| 386 | STRELKA | 17 | 03852 | 16128 | 21502 | 8 201 | 12 |
| 387 | SYMSKA FAKTO | 62 | 23758 | 00078 | 52 | 0 300 | 12 |
| 390 | IARTSEVO | 90 | 26 54 | 10388 | 16751 | 07802 | 12 |
| 404 | PIROVSKOYE | 62 | 03 54 | 20208 | 22601 | 9 300 | 12 |
| 407 | ENISISK AMSG | 9 | 81 48 | 14288 | 20601 | 0 300 | 12 |
| 408 | KAZACHINSKOE | 00 | 027 0 | 22127 | 02 | 62205 | 12 |
| 409 | BIRILIUSY | 11 | 62 52 | 19167 | 82101 | 0 300 | 12 |
| 410 | BOLSHAIA MTA | 62 | 03 45 | 34128 | 21803 | 6 302 | 12 |
| 411 | ACHINSK | 02 | 03790 | 20328 | 21504 | 5 300 | 12 |
| 412 | KEMCHUG | 02 | 03890 | 20228 | 22604 | 4 300 | 12 |
| 413 | LKIUKVENNAIA | 50 | 02 64 | 20426 | 24704 | 52801 | 12 |
| 414 | IRBEI | 40 | 02 53 | 20225 | 254 | 81300 | 12 |
| 415 | DZERZHINSK | 00 | 02 90 | 20125 | 23903 | 56310 | 12 |
| 416 | KLIUCHI | 04 | 01 90 | 24314 | 26601 | 80300 | 12 |
| 417 | GOLETS PODLU | 02 | 74628 | 51678 | 56 | 0 804 | 12 |
| 418 | AGINSK | 54 | 02 64 | 00025 | 27401 | 60400 | 12 |
| 420 | DERBINO | 10 | 02 90 | 16125 | 2 03 | 52803 | 12 |
| 421 | LEGOSTAEVO | 54 | 03763 | 20228 | 23002 | 62803 | 12 |
| 422 | IRDINSKOE | 00 | 03 90 | 12348 | 25004 | 67804 | 12 |
| 423 | MINUSINSKOE | 51 | 03874 | 00028 | 25503 | 7 703 | 12 |
| 425 | ABAKAN | 00 | 03790 | 16128 | 24703 | 7 806 | 12 |
| 426 | BEIA | 50 | 03 53 | 00828 | 25302 | 52803 | 12 |
| 427 | ERMAKOVSKOE | 02 | 02890 | 08227 | 25604 | 63606 | 12 |
| 428 | KRUTOI POV | 50 | 01663 | 08134 | 82104 | 80816 | 12 |
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| 086 | KUSTANAI | 53 | 02763 | 24215 | 36852 | 50300 | 12 |
| 087 | URALSK | 00 | 02790 | 20326 | 39011 | 37800 | 12 |
| 088 | KALMUKOV | 00 | 01790 | 21304 | 31312 | 35704 | 12 |
| 090 | AKTIUBINSK | 04 | 03890 | 24418 | 31106 | 32300 | 12 |
| 091 | IRGIZ | 00 | 01990 | 28112 | 32905 | 22302 | 12 |
| 092 | TURGAI | 50 | 01782 | 24412 | 03 | 40306 | 12 |
| 096 | CHALKAR | 00 | 00890 | 26300 | 33607 | 20300 | 12 |
| 098 | KAZALINSK | 00 | 00690 | 18201 | 34808 | 35305 | 12 |
| 104 | TURKESTAN | 00 | 00890 | 16100 | 34904 | 50303 | 12 |
| 105 | CHIMKENT | 00 | 00890 | 24200 | 33806 | 40300 | 12 |
| 106 | DZHAMBUL | 00 | 00890 | 32200 | 32808 | 30308 | 12 |
| 107 | ALMA ATA | 00 | 01990 | 00012 | 19909 | 20306 | 12 |
| 108 | BURLUBAITAL | 03 | 01964 | 22404 | 31808 | 30306 | 12 |
| 109 | DZHARKENT | 11 | 03990 | 18128 | 26907 | 43307 | 12 |
| 111 | PETROPAVLVSK | 00 | 03858 | 22438 | 24854 | 7 303 | 12 |
| 113 | KOKCHETAV | 5 | 03836 | 22588 | 27552 | 5 203 | 12 |
| 114 | IRTYSHSK | 95 | 01763 | 26213 | 28252 | 60300 | 12 |
| 115 | PAVLODAR | 50 | 01754 | 25314 | 26552 | 60310 | 12 |
| 116 | ATBASAR | 50 | 01762 | 22502 | 29251 | 90300 | 12 |
| 117 | AKMOLINSK | 50 | 01690 | 24202 | 29851 | 30307 | 12 |
| 118 | SEMIPALATNSK | 02 | 70558 | 00068 | 25401 | 0 402 | 12 |
| 123 | KOKPEKTY | 02 | 03748 | 00076 | 27401 | 9 300 | 12 |
| 125 | ZAISAN | 00 | 00890 | 16200 | 29603 | 80702 | 12 |
| 126 | BAKHTY | 00 | 01990 | 00001 | 29805 | 30301 | 12 |
| 131 | KUSHKI | 00 | 00890 | 35500 | 30212 | 20300 | 12 |
| 135 | ASHKHABAD | 00 | 00890 | 00830 | 32816 | 30802 | 12 |
| 139 | STALINABAD | 00 | 05690 | 22200 | 26712 | 40300 | 12 |
| 143 | NOVYI URGNCH | 00 | 00690 | 00000 | 35113 | 20300 | 12 |
| 145 | TASHKENT | 00 | 00790 | 28100 | 31511 | 40305 | 12 |
| 146 | NOVAIA BUKHA | 03 | 08490 | 00025 | 31012 | 50101 | 12 |
| 147 | SAMARKAND | 00 | 00890 | 28100 | 30712 | 60300 | 12 |
| 148 | TERMEZ | 00 | 00890 | 20200 | 30415 | 30300 | 12 |
| 153 | CHIRCHIK ST | 00 | 05890 | 26200 | 31711 | 43000 | 12 |
| 589 | KOS CHAGYL | 00 | 01790 | 12214 | 33312 | 23 | 12 |
| 590 | BERCHOGUR | 04 | 01990 | 28202 | 24203 | 40 | 12 |
| 592 | EMBA | 00 | 00890 | 24200 | 23904 | 23304 | 12 |
| 593 | TEMIR GOROD | 04 | 01790 | 22203 | 33306 | 25803 | 12 |
| 600 | DZHAMBEITA | 00 | 01790 | 18303 | 30011 | 23301 | 12 |
| 601 | CHAPAEVSK | 00 | 01790 | 20415 | 31411 | 34802 | 12 |
| 607 | MARTUK | 05 | 03890 | 24327 | 31205 | 30809 | 12 |
| 611 | DZHETYGORA | 00 | 03890 | 24328 | 29854 | 78109 | 12 |
| 620 | DZHUSALY | 00 | 00812 | 51500 | 32310 | 30704 | 12 |
| 630 | CHARDZHOU | 00 | 00890 | 32400 | 30613 | 20805 | 12 |
| 631 | REPETEK | 00 | 00690 | 32300 | 32014 | 0203 | 12 |
| 632 | UCH ADZHI | 00 | 007 0 | 42300 | 31514 | 10802 | 12 |
| 634 | MARY | 00 | 00 90 | 00000 | 20404 |  | 12 |
| 635 | TEDZHEN | 00 | 00890 | 32100 | 33414 | 20805 | 12 |
| 637 | SERAKHS | 00 | 00890 | 32200 | 31914 | 30300 | 12 |
| 640 | IOLOTAN | 00 | 00890 | 32400 | 30613 | 20805 | 12 |
| 648 | BLAGOVESHCHE | 5 | 01754 | 24374 | 25655 | 0303 | 12 |
| 650 | URITSK | 01 | 02890 | 26227 | 26402 | 52803 | 12 |
| 653 | NOVOSUKHINO | 6 | 10757 | 26487 | 23552 | 5 301 | 12 |
| 658 | KAZGORODOK | 02 | 00764 | 53514 | 29701 | 80 | 12 |
| 667 | KZYL DZHAR |  | 02855 | 28353 | 31902 | 40 | 12 |
| 675 | ACHISAI | 10 | 00471 | 30201 | 33903 | 73310 | 12 |
| 678 | ARYS | 00 | 00890 | 22100 | 35806 | 60304 | 12 |
| 681 | SYR DARIA | 00 | 00790 | 28100 | 33610 | 30300 | 12 |
| 682 | URSATEVSKAIA | 00 | 00790 | 28100 | 43111 | 20304 | 12 |
| 683 | URI TIUBE | 00 | 01790 | 28213 | 37406 | 91016 | 12 |
| 684 | DZHIZAK | 00 | 00990 | 32200 | 33509 | 40300 | 12 |
| 686 | MUR ATA | 00 | 00890 | 02300 | 33609 | 40300 | 12 |
| 690 | KARSHI | 00 | 00890 | 00000 | 29814 | 20810 | 12 |
| 691 | GUZAR | 00 | 00990 | 28200 | 29314 | 40803 | 12 |
| 692 | KITAB | 00 | 00990 | 24200 | 29114 | 30601 | 12 |
| 694 | ZAKHMAT ABAD | 13 | 01951 | 26403 | 37511 | 30 | 12 |
| 704 | SHIRABAD | 00 | 00790 | 18300 | 32514 | 10300 | 12 |
| 705 | DANGARA | 00 | 00690 | 16200 | 50514 | 30300 | 12 |
| 708 | MIKOIANABAD | 00 | 05890 | 24100 | 36114 | 20603 | 12 |
| 710 | KURGAN TIUBE | 00 | 05690 | 14100 | 28614 | 10890 | 12 |
| 712 | KIROVABAD | 00 | 00890 | 00000 | 29015 | 706 | 12 |
| 714 | PARKHAR | 00 | 08690 | 16240 | 22114 | 3080 | 12 |
| 715 | KULIAB |  | 057 9 | 00009 | 27614 | 3 806 | 12 |
| 720 | ALEKSEEYSKOE | 52 | 00887 | 26302 | 29753 | 40312 | 12 |
| 740 | UIUK | 00 | 00890 | 24200 | 31308 | 30402 | 12 |
| 743 | CHOKPAR | 00 | 00890 | 32200 | 32105 | 50306 | 12 |
| 744 | CHU | 00 | 00890 | 24100 | 31610 | 40308 | 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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| 760 | NAMANGAN | 00 | 00790 | 00024 | 28613 | 50300 | 12 |
| 761 | KOKAND | 00 | 01790 | 00013 | 30014 | 39501 | 12 |
| 770 | KHOROG | 00 | 00890 | 00000 | 92917 | 10200 | 12 |
| 788 | SHEBAKTY | 50 | 01762 | 28223 | 24551 | 60310 | 12 |
| 789 | SEMIIASKOE | 5 | 93768 | 30368 | 24400 | 8 310 | 12 |
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| 189 | NIZHNEUDINSK | 50 | 02667 | 00027 | 27901 | 9 780 | 12 |
| 193 | ZIMA | 51 | 03855 | 28388 | 28601 | 0 300 | 12 |
| 201 | KIRENCK | 62 | 72 58 | 00027 | 25650 | 0 402 | 12 |
| 202 | BODALBO | 07 | 05690 | 00026 | 19304 | 80401 | 12 |
| 206 | MONDY | 62 | 10 48 | 41738 | 2 802 | 9 226 | 12 |
| 207 | BRATSK | 9 | 03 68 | 00028 | 28501 | 8 207 | 12 |
| 209 | NIZHNE ANGAR | 00 | 02990 | 00028 | 16008 | 57301 | 12 |
| 210 | KALAKAN | 00 | 00890 | 00010 | 21600 | 70304 | 12 |
| 211 | KURA | 00 | 01990 | 32124 | 21404 | 82300 | 12 |
| 212 | SRETENSK | 00 | 00790 | 00010 | 22505 | 60406 | 12 |
| 213 | CHITA | 00 | 01890 | 00013 | 19804 | 72200 | 12 |
| 214 | KHILOK | 00 | 03890 | 00028 | 17107 | 57608 | 12 |
| 215 | BARGUZIN | 02 | 03990 | 00028 | 17903 | 89200 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 23557 | 60601 | 12 |
| 218 | ULAN UDE | 00 | 00790 | 24210 | 19208 | 60510 | 12 |
| 219 | BORZIA | 00 | 00890 | 12110 | 21508 | 60500 | 12 |
| 220 | KIAKHTA | 00 | 00890 | 63510 | 14910 | 30405 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 20100 | 23005 | 80304 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 04100 | 22652 | 80320 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 21402 | 70304 | 12 |
| 261 | BOGDARIN | 00 | 00890 | 00000 | 22703 | 50615 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 00010 | 30750 | 00403 | 12 |
| 437 | ORLIK | 4 | 02 62 | 26224 | 26301 | 63310 | 12 |
| 439 | INGA | 62 | 03 55 | 32127 | 28303 | 7 309 | 12 |
| 440 | KHADAMA |  | 70369 | 00028 | 28602 | 7 305 | 12 |
| 442 | SHISHKINO | 5 | 02 56 | 20116 | 26801 | 0 300 | 12 |
| 446 | TANGUI | 07 | 03 90 | 28188 | 28001 | 8 207 | 12 |
| 447 | TULUN | 5 | 03 68 | 30128 | 28701 | 8 107 | 12 |
| 448 | IKEI | 07 | 03690 | 00028 | 28602 | 7 305 | 12 |
| 452 | UST UDA | 5 | 03 58 | 28178 | 30002 | 8 316 | 12 |
| 453 | BALAGANSK | 00 | 03 90 | 528 | 27502 | 673 | 12 |
| 455 | POLOVONA | 02 | 03790 | 26278 | 28302 | 7 301 | 12 |
| 456 | BOKHAN | 01 | 03590 | 16278 | 26701 | 0 218 | 12 |
| 457 | BAYAB DAY | 02 | 03790 | 32128 | 21905 | 6 320 | 12 |
| 458 | UST ORDA | 5 | 03740 | 24628 | 24302 | 7 316 | 12 |
| 459 | LISTVINICHNO | 30 | 01664 | 28424 | 26404 | 50110 | 12 |
| 460 | SLIUDINAKA | 5 | 03 68 | 28228 | 26006 | 4 311 | 12 |
| 461 | KHAMAR DABAN | 6 | 03748 | 02128 | 30453 | 6 111 | 12 |
| 462 | TUMKA | 04 | 03 90 | 41628 | 25604 | 57317 | 12 |
| 469 | BICHURA | 00 | 00890 | 12210 | 17904 | 80304 | 12 |
| 473 | PETROVSKII | 00 | 00890 | 32321 | 17804 | 53105 | 12 |
| 476 | KHARINSK | 00 | 00890 | 20140 | 16512 | 90401 | 12 |
| 478 | NOVOSELENGIN | 00 | 01990 | 63 13 | 19207 | 61215 | 12 |
| 480 | TANKHOI | 5 | 13 77 | 20228 | 26206 | 6 315 | 12 |
| 481 | BABUSHKIN | 5 | 03 58 | 18628 | 24405 | 6 311 | 12 |
| 482 | KOBANSK | 50 | 01863 | 57613 | 23005 | 70220 | 12 |
| 485 | SUKHALA | 50 | 01863 | 24113 | 23107 | 70202 | 12 |
| 486 | GORIACHINSK | 50 | 01 54 | 22344 | 38006 | 90217 | 12 |
| 488 | UST BARGUZIN | 00 | 00890 | 00029 | 17605 | 92105 | 12 |
| 492 | ZNAMENKA | 02 | 72 58 | 28378 | 26602 | 7 311 | 12 |
| 493 | ZHIGALOVO | 62 | 68 68 | 61678 | 25502 | 8 318 | 12 |
| 494 | GOLOVSKOE | 02 | 68490 | 24278 | 26702 | 7 306 | 12 |
| 495 | ORLINGA | 53 | 71258 | 00078 | 28201 | 9 311 | 12 |
| 496 | UST KUG | 62 | 70358 | 00078 | 25600 | 0 300 | 12 |
| 497 | KAZACHINSKOY | 53 | 03 74 | 32338 | 24802 | 7 110 | 12 |
| 498 | MARKOVO LENE | 03 | 74 90 | 00078 | 23200 | 00 30 | 12 |
| 500 | CHECHUISKOE | 20 | 72 58 | 20178 | 25000 | 0 301 | 12 |
| 501 | ICHERA | 02 | 03790 | 00028 | 25402 | 7 300 | 12 |
| 503 | DUBROVSKOE | 02 | 03890 | 20428 | 24003 | 63308 | 12 |
| 504 | VORNTSOVSHIA | 61 | 03844 | 00028 | 21005 | 70 00 | 12 |
| 505 | MAMA | 05 | 03778 | 00028 | 21006 | 7 301 | 12 |
| 509 | UAKIT | 05 | 01890 | 00014 | 22303 | 50300 | 12 |
| 510 | BAUNT | 00 | 03890 | 00028 | 04 | 67300 | 12 |
| 512 | TROITSKOE | 00 | 01890 | 12212 | 19604 | 51300 | 12 |
| 513 | TASA | 00 | 02790 | 00025 | 50903 | 72501 | 12 |
| 514 | KARAFTIT | 00 | 01990 | 00024 | 24702 | 54300 | 12 |
| 516 | ROMONOVKA | 04 | 01890 | 00002 | 21102 | 70300 | 12 |
| 518 | MELDEGEN | 01 | 01890 | 00013 | 20307 | 40101 | 12 |
| 519 | SOSNOVO OZER | 40 | 01853 | 00003 | 18805 | 04802 | 12 |
| 520 | MOGZON | 00 | 00890 | 00020 | 19104 | 60401 | 12 |
| 521 | TURGUTUI | 00 | 00890 | 08110 | 19906 | 50601 | 12 |
| 522 | ULETY | 00 | 01990 | 00014 | 18404 | 72300 | 12 |
| 526 | SEDLOVAIA | 00 | 00790 | 00000 | 27210 | 50620 | 12 |
| 527 | AGINSK | 00 | 00890 | 00000 | 23105 | 64104 | 12 |
| 529 | AKSHA | 00 | 00890 | 00000 | 20504 | 60300 | 12 |
| 546 | NELYATA | 00 | 00890 | 00010 | 04 | 60303 | 12 |
| 547 | PR KHI OKTIA | 00 | 01890 | 21901 | 61300 | 111 | 12 |
| 548 | TUPIK | 00 | 00890 | 00000 | 26052 | 80304 | 12 |
| 550 | TUNGOKOCHEN | 01 | 01890 | 00013 | 23251 | 90200 | 12 |
| 551 | VERKHNIE USU | 00 | 01890 | 00013 | 21901 | 01303 | 12 |
| 553 | ZILOVO | 00 | 00890 | 00000 | 21407 | 60303 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 22803 | 80101 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 22702 | 80203 | 12 |
| 556 | URIUPINO | 10 | 00890 | 00000 | 20703 | 60306 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 21104 | 60306 | 12 |
| 559 | KAGANOVICH | 00 | 00890 | 00000 | 21404 | 80300 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 00000 | 22203 | 70311 | 12 |
| 561 | NERCHINSK | 00 | 01890 | 00002 | 21803 | 61804 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 21704 | 70409 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 21606 | 70402 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 16100 | 18607 | 60803 | 12 |
| 569 | OGPOR | 00 | 00890 | 00000 | 25107 | 70402 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 24200 | 24407 | 60306 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 32100 | 23202 | 70311 | 12 |
| 572 | BURKA DONO | 00 | 00990 | 00000 | 23505 | 60302 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 20200 | 23002 | 70300 | 12 |
| 574 | SHELOPUGINO | 00 | 00790 | 00000 | 22400 | 80300 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 19907 | 50302 | 12 |
| 585 | AMAZAR | 00 | 00890 | 16100 | 18607 | 60803 | 12 |
| 586 | EROFEI PAULO | 00 | 00893 | 32110 | 21604 | 60102 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 22302 | 80303 | 12 |
| 589 | DZHALINDA | 00 | 00 90 | 00000 | 21904 | 60102 | 12 |
| 595 | MAGDARACHI | 00 | 00890 | 21100 | 04 | 70101 | 12 |
| 596 | TYGDA | 00 | 90 90 | 12200 | 20803 | 60101 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 20851 | 00203 | 12 |
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| 052 | MARE SALE | 80 | 83647 | 98327 | 06058 | 80405 | 12 |
| 155 | CAP CHELIUSK | 5 | 39848 | 39878 | 10164 | 8 304 | 12 |
| 156 | OSTROV DOMAS | 02 | 03768 | 06638 | 11771 | 7 208 | 12 |
| 157 | DIKSON | 9 | 26847 | 28427 | 05653 | 8 206 | 12 |
| 158 | UST ENISEISK | 62 | 72648 | 18428 | 07958 | 9 305 | 12 |
| 159 | TYRTOVA IS | 50 | 02843 | 22185 | 11358 | 95309 | 12 |
| 160 | GYDOIAMO | 02 | 72648 | 00078 | 05958 | 9 308 | 12 |
| 163 | KHATANGA | 62 | 72438 | 55578 | 02455 | 9 105 | 12 |
| 233 | SUNTAR | 07 | 03890 | 00028 | 19003 | 5 803 | 12 |
| 235 | ISITSKOE | 00 | 00790 | 00030 | 21952 | 80802 | 12 |
| 237 | UST MALSKOE | 5 | 03868 | 08228 | 19901 | 7 306 | 12 |
| 239 | MIUIA | 5 | 03858 | 24228 | 99405 |  | 12 |
| 240 | OLEMINSKOE | 00 | 00790 | 00010 | 22651 | 90801 | 12 |
| 241 | VITIM | 62 | 03843 | 00028 | 23002 | 0 303 | 12 |
| 243 | NEZAMETNYI | 03 | 01990 | 00010 | 25001 | 91300 | 12 |
| 244 | NAGORNYI | 00 | 00890 | 00000 | 12305 | 0 208 | 12 |
| 246 | MARKOVO | 90 | 26844 | 28348 | 12654 | 70101 | 12 |
| 255 | KOLYCHN ISLE | 00 | 00790 | 00000 | 21402 | 70302 | 12 |
| 276 | OST VRANGELI | 57 | 36744 | 22578 | 00156 | 8 605 | 12 |
| 278 | UELLEN |  | 83568 | 15428 | 05452 | 8 710 | 12 |
| 279 | ANADYR | 07 | 02890 | 26426 | 09660 | 90302 | 12 |
| 283 | NAGAEVO | 50 | 02875 | 04115 | 11101 | 50207 | 12 |
| 827 | OST BIELYI | 57 | 03847 | 04327 | 08556 | 9 305 | 12 |
| 829 | MALYIE KARMA | 50 | 01862 | 00002 | 09457 | 60307 | 12 |
| 846 | OST RAGMANOV | 9 | 03858 | 30228 | 06953 | 8 600 | 12 |
| 848 | BUKHTA PROV | 5 | 71758 | 18428 | 06700 | 7 803 | 12 |
| 882 | ELGEN | 00 | 00990 | 00000 | 13161 | 50805 | 12 |
| 899 | KIUSIUR | 02 |  | 51838 | 02753 | 8 402 | 12 |
| 903 | KAZACHE | 03 | 03990 | 32328 | 03054 | 6 310 | 12 |
| 914 | CHURAPCHA | 00 | 00890 | 00000 | 22758 | 00103 | 12 |
| 917 | POKROVSK | 00 | 00890 | 00000 | 22058 | 00304 | 12 |
| 920 | AMGA | 00 | 00890 | 24111 | 23952 | 80303 | 12 |
| 925 | TOMMOG | 46 | 01874 | 08404 | 04053 | 8 300 | 12 |
| 927 | CHULMAN | 00 | 00890 | 00000 | 26051 | 80203 | 12 |
| 932 | NIURBA | 52 | 03968 | 22328 | 20702 | 6 302 | 12 |
| 934 | MUKTUYA | 62 | 62857 | 22268 | 20403 | 7 300 | 12 |
| 960 | DUDINKA | 00 | 01843 | 18203 | 09556 | 80305 | 12 |
| 968 | USTE PIASINY | 01 | 03890 | 32328 | 04158 | 8 302 | 12 |
| 982 | AMDIERMA | 80 | 10844 | 14214 | 05459 | 70405 | 12 |
| 984 | OST VAIGATCH | 96 | 02834 | 08224 | 05058 | 80309 | 12 |
| 995 | RUSSKIAI GAV | 02 | 03848 | 04378 | 12454 | 8 310 | 12 |
|  | USSR ZONE 9 |  |  |  |  |  |  |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 21751 | 80300 | 12 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 00000 | 21302 | 90305 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 21051 | 80310 | 12 |
| 262 | PLASTUN | 00 | 00890 | 00000 | 19909 | 70304 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00000 | 22005 | 60300 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 22151 | 80310 | 12 |
| 269 | KHABAROVSK | 00 | 00 90 | 00000 | 18410 | 40301 | 12 |
| 273 | IMAN | 00 | 00890 | 32100 | 19110 | 20303 | 12 |
| 274 | GRADEKOVO | 00 | 0690 | 24200 | 21408 | 50303 | 12 |
| 281 | OKHA | 53 | 01774 | 00015 | 27001 | 81802 | 12 |
| 282 | OKHOTSK | 00 | 01890 | 00013 | 13700 | 32302 | 12 |
| 291 | UST BOLSHERE | 30 | 02566 | 12586 | 05401 | 90801 | 12 |
| 294 | ALEXANDROVSK | 00 | 00 90 | 12200 | 17051 | 00301 | 12 |
| 295 | TILICHIKI | 72 | 62630 | 32138 | 08801 | 8 803 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 32200 | 20711 | 50312 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 10210 | 21700 | 60307 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 00000 | 21202 | 60300 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 24200 | 2440 | 50302 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 21251 | 70303 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00390 | 20100 | 20808 | 40312 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 00000 | 21402 | 70300 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 00000 | 20003 | 40300 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 00000 | 22402 | 70302 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 26100 | 20909 | 40201 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 8200 | 2607 | 30501 | 12 |
| 621 | ZAVITAIA | 00 | 00890 | 00000 | 20809 | 40302 | 12 |
| 630 | SELEMDZHA | 00 | 00 90 | 00000 | 30905 | 83309 | 12 |
| 631 | NORA | 00 | 02 90 | 00000 | 22306 | 70501 | 12 |
| 632 | STOIBA | 00 | 00 90 | 20700 | 70307 | 150 | 12 |
| 633 | BUSSA | 00 | 00 90 | 00000 | 21900 | 70300 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 22709 | 60310 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 21253 | 60204 | 12 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 22452 | 80305 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 21803 | 50411 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 21504 | 50302 | 12 |
| 646 | NERAN | 00 | 00 90 | 24100 | 1851 | 40301 | 12 |
| 647 | URMI | 04 | 00 90 | 26201 | 20503 | 50304 | 12 |
| 648 | BIRA | 00 | 00490 | 00000 | 19110 | 30310 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 30100 | 22602 | 70302 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 22303 | 60303 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 24200 | 21205 | 50304 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 28200 | 19708 | 40300 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 24100 | 19207 | 50201 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 20003 | 70304 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08100 | 20304 | 90305 | 12 |
| 659 | BIKIN | 00 | 00 90 | 08100 | 21104 | 70302 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 32100 | 22603 | 70305 | 12 |
| 664 | MALINOVKA | 00 | 00890 | 00000 | 21203 | 80408 | 12 |
| 665 | USPENKA | 00 | 00 90 | 00000 | 21005 | 00308 | 12 |
| 668 | TURII ROG | 00 | 00890 | 24200 | 20110 | 40305 | 12 |
| 671 | EVGENEVKA | 00 | 00890 | 22100 | 21408 | 80305 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 00000 | 20409 | 60406 | 12 |
| 674 | POLTAVKA | 00 | 00890 | 00000 | 22805 | 90302 | 12 |
| 675 | VOROSHILOV U | 00 | 00890 | 00000 | 22007 | 90310 | 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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| 678 | KRASKINO | 00 | 00890 | 00000 | 20707 | 8020 | 12 |
| 681 | PIDAN | 00 | 00990 | 22500 | 15006 | 50801 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 04200 | 22107 | 83008 | 12 |
| 689 | PREOBRAZHENI | 90 | 00890 | 02300 | 20210 | 70309 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 32000 | 20007 | 08031 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 90102 | 80301 | 12 |
| 710 | NELKAN | 00 | 00 90 | 00000 | 92305 | 60305 | 12 |
| 720 | BURUKAN | 00 | 00 90 | 00000 | 254 | 80 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 24100 | 20405 | 50305 | 12 |
| 722 | GURA | 00 | 00 90 | 00000 | 19753 | 90304 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 19651 | 50310 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 00000 | 19301 | 90303 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 20401 | 80307 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 00000 | 17409 | 30102 | 12 |
| 742 | TIVIAKY | 00 | 00890 | 00000 | 22312 | 80204 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 16200 | 17811 | 30300 | 12 |
| 746 | ISIMI | 00 | 00890 | 00000 | 99501 | 80309 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 20951 | 00308 | 12 |
| 748 | OLAN | 00 | 00890 | 00000 | 0224 | 90312 | 12 |
| 751 | GROSSEVICHI | 00 | 00890 | 00000 | 18408 | 90303 | 12 |
| 752 | ZOLOTOI | 00 | 00890 | 20200 | 16210 | 70304 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 24500 | 10806 | 60106 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 24100 | 20805 | 80310 | 12 |
| 765 | ARKA | 00 | 03890 | 00028 | 14655 | 57300 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 19501 | 70301 | 12 |
| 775 | POGIBI | 00 | 00990 | 00000 | 19801 | 90107 | 12 |
| 776 | NOGLIKI | 00 | 00990 | 00000 | 17103 | 60205 | 12 |
| 777 | BIRKHTA | 00 | 00890 | 00000 | 19001 | 90305 | 12 |
| 784 | ONOR | 00 | 00 90 | 28200 | 17202 | 70306 | 12 |
| 785 | POGRANICHNYI | 00 | 00690 | 24100 | 20051 | 80306 | 12 |
| 787 | PILVO | 00 | 00990 | 12100 | 18705 | 60301 | 12 |
| 789 | SIURKUM | 00 | 00 90 | 00000 | 20401 |  | 12 |
| 805 | HOROMUSHIRO | 50 | 00751 | 24411 | 07406 | 60704 | 12 |
| 810 | KIKHCHIK | 3 | 81758 | 20388 | 03704 | 9 804 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 00000 | 03651 | 90802 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 00000 | 03603 | 70806 | 12 |
| 820 | KAVAGA | 51 | 64428 | 00018 | 01801 | 0 300 | 12 |
| 824 | OACHIAI | 00 | 00690 | 00000 | 18501 | 00305 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 32100 | 17405 | 90207 | 12 |
| 827 | HONTO | 00 | 00790 | 08400 | 17905 | 70306 | 12 |
| 828 | KETON | 00 | 00890 | 32100 | 17106 | 70404 | 12 |
| 829 | MAOKA | 00 | 00 90 | 00000 | 18406 | 70407 | 12 |
| 830 | ESUTORU | 00 | 00890 | 00000 | 17506 | 80003 | 12 |
| 832 | SHANA | 07 | 02890 | 32225 | 14621 | 8 312 | 12 |
| 836 | SEMLIACHIKI | 00 | 00990 | 28400 | 02604 | 60601 | 12 |
|  | RUMANIA |  |  |  |  |  |  |
| 577 | V OMUL | 54 | 02902 | 16315 | 57104 | 54806 | 12 |
| 578 | BRASOV | 01 | 01790 | 00012 | 9915 | 30809 | 12 |
| 579 | DEVA | 07 | 02890 | 02127 | 23118 | 40809 | 12 |
| 581 | SULINA | 25 | 02763 | 04224 | 28515 | 80703 | 12 |
| 582 | CONSTANTA | 05 | 02790 | 00025 | 17815 | 41807 | 12 |
| 589 | JASSY AUROME | 00 | 01790 | 00113 | 3011 |  | 12 |
| 720 | BECHET | 00 | 05790 | 12101 | 28215 | 52709 | 12 |
| 721 | CARACAL | 55 | 01862 | 06304 | 28316 | 50709 | 12 |
| 722 | CALDARARU | 00 | 00890 | 24200 | 27516 | 30711 | 12 |
| 723 | GRAGASANI | 10 | 01871 | 00001 | 27015 | 40710 | 12 |
| 724 | GOVORA | 10 | 02874 | 08124 | 27317 | 40909 | 12 |
| 726 | SIGHISOARA | 40 | 01901 | 28101 | 39002 | 60903 | 12 |
| 727 | MIHESI | 10 | 01772 | 12202 | 27316 | 40707 | 12 |
| 728 | REGHIN | 50 | 01871 | 00012 | 26215 | 40801 | 12 |
|  | RIO DE ORO |  |  |  |  |  |  |
| 400 | SANTA CRUZ | 07 | 05790 | 06226 | 21325 | 6 105 | 12 |
| 403 | CABO JUBY | 57 | 02843 | 04314 | 20722 | 74102 | 12 |
|  | SPAIN MOROC |  |  |  |  |  |  |
| 027 | MELILLA | 20 | 01744 | 06214 | 22924 | 70801 | 12 |
|  | SPAIN |  |  |  |  |  |  |
| 353 | BARAJAS | 00 | 01890 | 00013 | 10121 | 51102 | 12 |
| 354 | SEVILLA | 00 | 00890 | 00000 | 25127 | 50803 | 12 |
| 357 | MAHON | 80 | 02745 | 32225 | 23923 | 50902 | 12 |
| 360 | ZARAGOZA | 56 | 05652 | 06314 | 24121 | 71807 | 12 |
| 361 | SANTANDER | 07 | 01590 | 26424 | 21424 | 58100 | 12 |
| 362 | LA CORUNA | 84 | 03756 | 20317 | 22325 | 60001 | 12 |
| 364 | VALLADOLID | 00 | 05790 | 00013 | 10323 | 59000 | 12 |
| 370 | MATACAN | 00 | 00890 | 00001 | 09624 | 49201 | 12 |
| 373 | GRANADA | 00 | 01890 | 00000 | 08623 | 50903 | 12 |
| 377 | PAL MALLORCA | 5 | 02753 | 08226 | 25219 | 7 803 | 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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| 022 | KANDALAKSHA | 67 | 23853 | 45578 | 14300 | 9 204 | 12 |
| 043 | ROSVINSKOE | 50 | 01851 | 0241 | 81 |  | 12 |
| 055 | PAZ NAVOLOK | 13 | 01843 | 12214 | 14902 | 70200 | 12 |
| 112 | YAUGULBENE | 00 | 01890 | 28214 | 19014 | 75300 | 12 |
| 125 | KOTLAS | 10 | 01863 | 20223 | 12152 | 50215 | 12 |
| 127 | VERKHNIAIA | 00 | 00790 | 32300 | 14350 | 50310 | 12 |
| 129 | IARENSK | 50 | 017 | 8411 | 09052 | 60309 | 12 |
| 175 | VEREBE | 4 | 03748 | 28128 | 15010 | 7 501 | 12 |
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| 252 | TALLIN | 00 | 03790 | 22518 | 1701 | 87802 | 12 |
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| 838 | MEDVEZHIA GO | 5 | 03748 | 02118 | 14002 | 6 300 | 12 |
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| 318 | KIROV | 5 | 03858 | 63568 | 06950 | 7 320 | 12 |
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| 357 | KAUNAS | 50 | 02747 | 22227 | 22714 | 70300 | 12 |
| 377 | PINSK | 50 | 02757 | 28227 | 22814 | 70302 | 12 |
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| 915 | PAVELETS | 80 | 02965 | 59665 | 12713 | 60905 | 12 |
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| 000 | ROSTOV DONU | 07 | 02790 | 24224 | 20316 | 42602 | 12 |

# SURFACE SYNOPTIC DATA IN 1942 CODE

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| 010 | TIKHORETSKAI | 00 | 01890 | 30204 | 21517 | 33810 | 12 |
| 011 | KRSNODAR | 00 | 00890 | 30200 | 20418 | 30810 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 26200 | 20617 | 40804 | 12 |
| 014 | NEVINOMYSKIA | 00 | 00890 | 20100 | 19917 | 30813 | 12 |
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| 131 | KUSHKI | 00 | 00890 | 04200 | 24613 | 22804 | 12 |
| 133 | BARGAN ATA | 00 | 00890 | 08312 | 27109 | 34804 | 12 |
| 135 | ASHKHABAD | 00 | 00890 | 08301 | 23418 | 11810 | 12 |
| 137 | KERKI | 00 | 01890 | 32102 | 24416 | 21816 | 12 |
| 139 | STALINABAD | 00 | 05790 | 00014 | 21115 | 42603 | 12 |
| 142 | LENINABAD | 00 | 00890 | 20300 | 25111 |  | 12 |
| 143 | NOVYI URGNCH | 00 | 00690 | 08208 | 28315 | 32806 | 12 |
| 144 | GERGANA | 00 | 00890 | 00002 | 24317 | 22803 | 12 |
| 145 | TASHKENT | 00 | 00890 | 30100 | 26314 | 20300 | 12 |
| 146 | NOVAIA BUKHA | 00 | 00890 | 321 | 24618 | 20808 | 12 |
| 147 | SAMARKAND | 00 | 00890 | 10300 | 29612 | 20803 | 12 |
| 148 | TERMEZ | 00 | 00890 | 00000 | 23617 | 40812 | 12 |
| 153 | CHIRCHIK ST | 00 | 00990 | 30300 | 25931 | 30807 | 12 |
| 562 | BAKHARDEN | 00 | 01990 | 08303 | 22218 | 14810 | 12 |
| 571 | AIDIN | 00 | 01890 | 00012 | 27815 | 23805 | 12 |
| 580 | TASHAUZ | 00 | 00890 | 08200 | 27215 | 20803 | 12 |
| 586 | CHIRIK POBAD | 00 | 00890 | 10101 | 28013 | 31803 | 12 |
| 589 | KOS CHAGYL | 00 | 00790 | 18100 | 26415 | 10 | 12 |
| 590 | BERCHOGUR | 04 | 01990 | 20403 | 26810 | 21 | 12 |
| 591 | MUGODZHARY | 00 | 00890 | 22300 | 26805 | 20300 | 12 |
| 593 | TEMIR GOROD | 04 | 00790 | 22401 | 24201 | 20809 | 12 |
| 600 | DZHAMBEITA | 10 | 01763 | 20603 | 19614 | 30301 | 12 |
| 601 | CHAPAEVSK | 20 | 36654 | 53803 | 19814 | 40805 | 12 |
| 603 | FURMANOVO | 10 | 32674 | 51634 | 19414 | 40885 | -12 |
| 611 | DZHETYGORA | 53 | 02875 | 55525 | 15107 | 42710 | 12 |
| 620 | DZHUSALY | 00 | 00890 | 18100 | 29913 | 30808 | 12 |
| 630 | CHARDZHOU | 00 | 01890 | 00002 | 24317 | 22803 | 12 |
| 631 | REPETEK | 00 | 00890 | 32100 | 2901 | 40802 | 12 |
| 632 | UCH ADZHI | 00 | 00790 | 24200 | 29709 | 30300 | 12 |

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| 648 | BLAGOVESHCHE | 02 | 62788 | 53868 | 08403 | 7 400 | 12 |
| 653 | NOVOSUKHINO | 07 | 03790 | 55928 | 12007 | 3 303 | 12 |
| 658 | KAZGORODOK | 00 | 03790 | 53728 |  |  | 12 |
| 660 | AMANGELDY | 00 | 31790 | 20637 | 83110 | 34808 | 12 |
| 667 | KZYL DZHAR | 00 | 01890 | 18414 | 30607 | 23 | 12 |
| 672 | CHIILI | 00 | 00990 | 30200 | 29612 | 30810 | 12 |
| 675 | ACHISAI | 00 | 00490 | 02101 | 29006 | 54805 | 12 |
| 678 | ARYS | 00 | 00990 | 00000 | 28813 | 30809 | 12 |
| 681 | SYR DARIA | 00 | 00 30 | 28200 | 27214 | 30805 | 12 |
| 682 | URSATEVSKAIA | 00 | 00890 | 32200 | 27613 | 20808 | 12 |
| 683 | URI TIUBE | 00 | 00790 | 32200 | 32006 | 40602 | 12 |
| 684 | DZHIZAK | 00 | 00990 | 02200 | 27512 | 30807 | 12 |
| 686 | MUR ATA | 00 | 00990 | 04200 | 25513 | 20301 | 12 |
| 687 | KERMINE | 00 | 00990 | 00000 | 26317 | 20301 | 12 |
| 690 | KARSHI | 00 | 00890 | 28100 | 24416 | 20808 | 12 |
| 691 | GUZAR | 00 | 00890 | 28100 | 24216 | 50818 | 12 |
| 692 | KITAB | 00 | 00890 | 24100 | 23116 | 30605 | 12 |
| 694 | ZAKHMAT ABAD | 00 | 00990 | 20300 | 53722 | 40 | 12 |
| 700 | CHAKHRINAU | 00 | 05590 | 20200 | 25113 | 40300 | 12 |
| 703 | CHARSHANGA | 00 | 00990 | 00000 | 29913 | 20000 | 12 |
| 704 | SHIRABAD | 00 | 00790 | 20200 | 32015 | 20809 | 12 |
| 705 | DANGARA | 00 | 00790 | 18200 | 46216 | 20802 | 12 |
| 708 | MIKOIANABAD | 00 | 05890 | 12200 | 80716 | 30601 | 12 |
| 710 | KURGAN TIUBE | 00 | 05790 | 16100 | 21316 | 30808 | 12 |
| 712 | KIROVABAD | 00 | 00890 | 20100 | 23516 |  | 12 |
| 714 | PARKHAR | 00 | 00690 | 00040 | 31416 | 30305 | 12 |
| 715 | KULIAB | 00 | 05690 | 20100 | 12616 | 30801 | 12 |
| 720 | ALEKSEEYSKOE | 03 | 03790 | 53828 | 21704 | 32300 | 12 |
| 725 | ANAR | 07 | 03990 | 18428 | 27202 | 68702 | 12 |
| 728 | ZHARYK | 00 | 03890 | 20327 | 23004 | 5 300 | 12 |
| 740 | UIUK | 00 | 00990 | 08200 | 28911 | 30810 | 12 |
| 757 | ABLYK | 00 | 00890 | 20200 | 28912 | 20807 | 12 |
| 758 | ANDIZHAN | 04 | 01990 | 18203 | 20401 | 40609 | 12 |
| 761 | KOKAND | 00 | 00790 | 00000 | 23816 | 30808 | 12 |
| 762 | ISFARA | 00 | 05890 | 00040 | 28514 | 40808 | 12 |
| 770 | KHOROG | 05 | 047 | 16327 | 82617 | 3231 | 12 |
| 789 | SEMIIASKOE | 03 | 03790 | 20428 | 29104 | 41804 | 12 |
| 829 | AEROPORT | 00 | 00890 | 04200 | 30710 | 40819 | 12 |
|  | USSR ZONE 7 |  |  |  |  |  |  |
| 189 | NIZHNEUDINSK | 57 | 02664 | 00078 | 28201 | 8 311 | 12 |
| 193 | ZIMA | 5 | 03568 | 26328 | 25802 | 6 402 | 12 |
| 201 | KIRENCK | 5 | 03 78 | 00028 | 24600 | 8 200 | 12 |
| 202 | BODALBO | 02 | 67558 | 00068 | 22201 | 0 803 | 12 |
| 206 | MONDY | 54 | 01 63 | 00014 | 21900 | 40407 | 12 |
| 207 | BRATSK | 02 | 72 68 | 00078 | 26001 | 0 302 | 12 |
| 209 | NIZHNE ANGAR | 02 | 61 68 | 00068 | 17604 | 8 200 | 12 |
| 210 | KALAKAN | 07 | 03990 | 00028 | 14900 | 82801 | 12 |
| 211 | KURA | 07 | 01690 | 00024 | 09804 | 72401 | 12 |
| 212 | SRETENSK | 04 | 01890 | 08214 | 15106 | 00608 | 12 |
| 213 | CHITA | 00 | 00990 | 00013 | 12607 | 51200 | 12 |
| 214 | KHILOK | 02 | 03890 | 24128 | 17605 | 7 300 | 12 |
| 215 | BARGUZIN | 62 | 62857 |  | 17503 | 9 905 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 19005 | 60300 | 12 |
| 218 | ULAN UDE | 00 | 00890 | 00010 | 21211 | 80504 | 12 |
| 219 | BORZIA | 00 | 01890 | 16304 | 12911 | 47300 | 12 |
| 220 | KIAKHTA | 00 | 00890 | 00010 | 20101 | 80307 | 12 |
| 251 | MOGOCHA | 00 | 01890 | 00013 | 18500 | 83801 | 12 |
| 252 | SKOVORODINO | 00 | 00790 | 04100 | 19901 | 70104 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 29002 | 70307 | 12 |
| 431 | ALZAMAI | 90 | 25 67 | 59487 | 28600 | 80234 | 12 |
| 436 | ALYGDZHER | 12 | 03865 | 00078 | 30752 | 0 310 | 12 |
| 439 | INGA | 02 | 72 55 | 24178 | 25601 | 9 221 | 12 |
| 442 | SHISHKINO | 3 | 02 56 | 20386 | 27500 | 9 414 | 12 |
| 443 | ILIMSK | 62 | 03 68 | 24178 | 25100 | 0 100 | 12 |
| 446 | TANGUI | 61 | 23 63 | 24378 | 25100 | 9 312 | 12 |
| 447 | TULUN | 50 | 01 64 | 24274 | 26700 | 90215 | 12 |
| 448 | IKEI | 02 | 03690 | 26228 | 27200 | 8 213 | 12 |
| 452 | UST UDA | 5 | 03858 | 00028 | 23907 | 7 47 | 12 |
| 453 | BALAGANSK | 03 | 02 90 | 28327 | 24003 | 60312 | 12 |
| 457 | BAYAB DAY | 57 | 03778 | 04127 | 23 50 | 8 308 | 12 |
| 458 | UST ORDA | 40 | 01743 | 04303 | 22351 | 70404 | 12 |
| 459 | LISTVINICHNO | 00 | 00691 | 02301 | 22451 | 80310 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 20100 | 21902 | 80308 | 12 |
| 461 | KHAMAR DABAN | 00 | 00890 | 00000 | 25252 | 80304 | 12 |
| 462 | TUMKA | 50 | 01 64 | 00004 | 20403 | 60402 | 12 |
| 469 | BICHURA | 00 | 00890 | 00001 | 21602 | 70304 | 12 |
| 473 | PETROVSKII | 50 | 01853 | 00023 | 19402 | 70408 | 12 |
| 476 | KHARINSK | 07 | 05790 | 24425 | 19901 | 00310 | 12 |
| 478 | NOVOSELENGIN | 00 | 00990 | 00010 | 21002 | 60506 | 12 |
| 482 | KOBANSK | 00 | 00890 | 00010 | 22180 | 00303 | 12 |
| 485 | SUKHALA | 50 | 03757 | 16127 | 22204 | 70309 | 12 |
| 486 | GORIACHINSK | 5 | 03 68 | 20268 | 19405 | 7 205 | 12 |
| 488 | UST BARGUZIN | 5 | 03658 | 55568 | 18704 | 9 300 | 12 |
| 492 | ZNAMENKA | 5 | 03 78 | 28128 | 23901 | 7 209 | 12 |
| 493 | ZHIGALOVO | 5 | 03 58 | 00028 | 23501 | 8 201 | 12 |
| 494 | GOLOVSKOE | 5 | 72 98 | 00078 | 25800 | 9 300 | 12 |
| 495 | ORLINGA | 60 | 03768 | 00028 | 26000 | 9 310 | 12 |
| 496 | UST KUG | 5 | 03658 | 00028 | 24200 | 6 301 | 12 |
| 497 | KAZACHINSKOY | 5 | 03 58 | 28128 | 23201 | 7 304 | 12 |
| 498 | MARKOVO LENE | 53 | 03 58 | 00028 | 24500 | 0 302 | 12 |
| 500 | CHECHUISKOE | 5 | 03858 | 00029 | 24400 | 7 803 | 12 |
| 501 | ICHERA | 5 | 03 68 | 32228 | 25601 | 6 802 | 12 |
| 503 | DUBROVSKOE | 5 | 03878 | 00028 | 22800 | 7 300 | 12 |
| 504 | VORNTSOVSHIA | 92 | 03845 | 28328 | 22701 |  | 12 |
| 505 | MAMA | 00 | 03790 | 30301 | 18600 | 60303 | 12 |
| 509 | UAKIT | 07 | 03890 | 00028 | 15504 | 6 200 | 12 |
| 510 | BAUNT | 07 | 03890 | 00028 | 04 | 6 401 | 12 |
| 512 | TROITSKOE | 00 | 01890 | 00014 | 13703 | 76300 | 12 |
| 513 | TASA | 5 | 03858 | 00068 | 50904 | 8 300 | 12 |
| 514 | KARAFTIT | 03 | 01990 | 18412 | 21400 | 90300 | 12 |
| 516 | ROMONOVKA | 04 | 01890 | 00003 | 13707 | 50304 | 12 |
| 518 | MELDEGEN | 41 | 02864 | 28326 | 26511 | 00102 | 12 |
| 519 | SOSNOVO OZER | 00 | 01890 | 22212 | 16803 | 71304 | 12 |
| 520 | MOGZON | 04 | 01890 | 30321 | 16203 | 30303 | 12 |
| 521 | TURGUTUI | 03 | 02890 | 24225 | 15503 | 70304 | 12 |
| 522 | ULETY | 00 | 02990 | 16225 | 14906 | 61303 | 12 |
| 525 | KARYMSKAIA | 00 | 03790 | 00028 | 13005 | 77713 | 12 |
| 526 | SEDLOVAIA | 00 | 02890 | 00024 | 13506 | 62200 | 12 |
| 527 | AGINSK | 00 | 02890 | 00015 | 16301 | 82704 | 12 |
| 529 | AKSHA | 00 | 01890 | 00012 | 12506 | 71300 | 12 |
| 546 | NELYATA | 07 | 02890 | 00025 | 03 | 50008 | 12 |
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| 550 | TUNGOKOCHEN | 10 | 01890 | 00013 | 15801 | 60300 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00010 | 15402 | 00300 | 12 |
| 553 | ZILOVO | 00 | 01890 | 00023 | 16705 | 71300 | 12 |
| 554 | KSENEVSKAIA | 00 | 02890 | 00025 | 17200 | 85300 | 12 |
| 555 | GORBITSA | 00 | 01890 | 00012 | 18402 | 82200 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 16603 | 60305 | 12 |
| 557 | UST KARSK | 04 | 01890 | 00004 | 15304 | 70103 | 12 |
| 559 | KAGANOVICH | 00 | 02890 | 00026 | 14705 | 82300 | 12 |
| 560 | ZIULZIA | 00 | 03890 | 00028 | 15103 | 67802 | 12 |
| 561 | NERCHINSK | 00 | 03890 | 00018 | 1380 | 72300 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 13905 | 80806 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00010 | 12009 | 50805 | 12 |
| 567 | SOLOVEVSK | 02 | 02890 | 16215 | 11009 | 30813 | 12 |
| 569 | OGPOR | 00 | 01890 | 00013 | 21902 | 72801 | 12 |
| 570 | KAILASUTAI | 00 | 01890 | 00012 | 15908 | 42300 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 00000 | 17102 | 40300 | 12 |
| 572 | BURKA DONO | 00 | 01990 | 00003 | 17104 | 56602 | 12 |
| 573 | ALEKSAND ZAN | 00 | 01890 | 10101 | 16805 | 58304 | 12 |
| 574 | SHELOPUGINO | 00 | 00790 | 16210 | 14805 | 70810 | 12 |
| 575 | GAZIMURSKII | 00 | 01890 | 00004 | 13908 | 53801 | 12 |
| 585 | AMAZAR | 00 | 00790 | 32220 | 18904 | 00300 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 16113 | 18403 | 70300 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00010 | 18503 | 70301 | 12 |
| 589 | DZHALINDA | 00 | 00890 | 00020 | 19103 | 30502 | 12 |
| 595 | MAGDARACHI | 00 | 00890 | 00000 | 04 | 70300 | 12 |
| 596 | TYGDA | 00 | 00 90 | 00000 | 20304 | 60303 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 20751 | 60300 | 12 |
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| 157 | DIKSON | 07 | 03878 | 02318 | 19059 | 8 3 0 | 12 |
| 160 | GYDOIAMO | 7 | 03738 | 14228 | 19957 | 8 210 | 12 |
| 163 | KHATANGA | 62 | 74448 | 10478 | 16158 | 9 105 | 12 |
| 233 | SUNTAR | 05 | 00905 | 00013 | 25957 | 81000 | 12 |
| 235 | ISITSKOE | 5 | 03748 | 00028 | 26301 | 7 206 | 12 |
| 237 | UST MALSKOE | 07 | 03890 | 18103 | 21804 | 7 405 | 12 |
| 239 | MIMIA | 50 | 02964 | 00027 | 04552 | 71 | 12 |
| 240 | OLEMINSKOE | 5 | 03958 | 00028 | 27751 | 8 300 | 12 |
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| 243 | NEZAMETNYI | 62 | 74338 | 04278 | 25251 | 0 801 | 12 |
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| 827 | OST BIELYI | 5 | 71847 | 02477 | 19854 | 9 304 | 12 |
| 829 | MALYIE KARMA | 53 | 10955 | 02526 | 21155 | 90309 | 12 |
| 832 | NIURBA | 40 | 02850 | 048 0 | 28500 | 84065 | 12 |
| 882 | ELGEN | 03 | 02990 | 00028 | 12960 | 82303 | 12 |
| 910 | UST ALDAN | 00 | 00890 | 24300 | 23152 | 10310 | 12 |
| 914 | CHURAPCHA | 00 | 00890 | 24100 | 26761 | 00200 | 12 |
| 917 | POKROVSK | 00 | 00890 | 00010 | 25555 | 70308 | 12 |
| 920 | AMGA | 5 | 02868 | 30228 | 85901 | 7 310 | 12 |
| 925 | TOMMOG | 06 | 81753 | 98385 | 17033 | 80215 | 12 |
| 927 | CHULMAN | 03 | 01890 | 00014 | 21901 | 70301 | 12 |
| 932 | NIURBA | 00 | 02990 | 18237 | 24300 | 00202 | 12 |
| 934 | MUKTUYA | 5 | 03958 | 00028 | 25851 | 7 300 | 12 |
| 960 | USTE PIASINY | 04 | 11200 | 02413 | 18351 | 72310 | 12 |
| 982 | AMDIERMA | 0 | 07844 | 26 45 | 880 2 | 6 38 | 12 |
| 984 | OST VAIGATCH | 77 | 23834 | 04 85 | 17555 | 90315 | 12 |
| 995 | RUSSKIAI GAV | 30 | 00890 | 00010 | 21762 | 70 05 | 12 |
|  | USSR ZONE 9 |  |  |  |  |  |  |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 24251 | 20120 | 12 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 16200 | 22004 | 70300 | 12 |
| 262 | PLASTUN | 00 | 00890 | 00000 | 33408 | 50305 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00000 | 21905 | 60307 | 12 |
| 269 | KHABAROVSK | 00 | 00890 | 00000 | 22409 | 40301 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 30240 | 23006 | 66300 | 12 |
| 273 | IMAN | 00 | 00790 | 20210 | 24407 | 60200 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 24300 | 23708 | 60308 | 12 |
| 281 | OKHA | 00 | 01 90 | 18314 | 21852 | 52310 | 12 |
| 282 | OKHOTSK | 00 | 00990 | 26400 | 23804 | 70306 | 12 |
| 285 | AIAN | 00 | 02 90 | 00027 | 19307 | 51307 | 12 |
| 290 | NIKOLAIVSK A | 00 | 01890 | 04112 | 02 | 72801 | 12 |
| 291 | UST BOLSHERE | 20 | 01843 | 28603 | 10804 | 00303 | 12 |
| 294 | ALEXANDROVSK | 00 | 00890 | 00000 | 21902 | 00302 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 32300 | 22512 | 40301 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 12220 | 20202 | 50104 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 00000 | 21007 | 60300 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 21004 | 70300 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00390 | 12200 | 20907 | 40202 | 12 |
| 612 | SERGEEVKA | 00 | 05 90 | 21000 | 20805 | 60300 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 00000 | 19907 | 40300 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 06100 | 21404 | 70302 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 00000 | 22207 | 50103 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 12200 | 23409 | 40401 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 17300 | 21410 | 30200 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 16300 | 21509 | 30302 | 12 |
| 630 | SELEMDZHA | 00 | 00 90 | 00000 | 22555 | 70307 | 12 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 20908 | 70308 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 25001 | 70302 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 23854 | 80300 | 12 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 28352 | 93803 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 23002 | 90307 | 12 |
| 641 | SUTUR | 00 | 00 90 | 16200 | 24302 | 70301 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 20302 | 90302 | 12 |
| 645 | KUR | 00 | 00 90 | 00000 | 22401 | 80304 | 12 |
| 646 | NERAN | 00 | 00 90 | 16200 | 21414 | 50301 | 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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| 649 | OBLUCHE | 00 | 00 90 | 30100 | 24003 | 60306 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 24602 | 70204 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 00000 | 23906 | 50300 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 00000 | 22704 | 60203 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 00000 | 22604 | 70101 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 23501 | 70305 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 00000 | 23204 | 60305 | 12 |
| 659 | BIKIN | 00 | 00 90 | 00000 | 23903 | 80300 | 12 |
| 663 | KARTUN | 00 | 00890 | 00000 | 25202 | 80306 | 12 |
| 665 | USPENKA | 00 | 00890 | 00000 | 24004 | 70802 | 12 |
| 671 | EVGENEVKA | 00 | 00990 | 00000 | 24107 | 70301 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 00000 | 23108 | 50303 | 12 |
| 675 | VOROSHILOV U | 00 | 00890 | 26100 | 24408 | 40106 | 12 |
| 678 | KRASKINO | 00 | 00890 | 00000 | 22607 | 80300 | 12 |
| 681 | PIDAN | 00 | 00990 | 02300 | 17007 | 40304 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 02200 | 24506 | 80606 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 24801 | 00 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 20200 | 25104 | 70301 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 23002 | 80305 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00890 | 00000 | 18300 | 00407 | 12 |
| 710 | NELKAN | 03 | 03 90 | 00028 | 85353 | 88304 | 12 |
| 720 | BURUKAN | 00 | 00 90 | 16200 | 01953 | 80302 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 21809 | 50303 | 12 |
| 722 | GURA | 00 | 00 90 | 32100 | 22152 | 80305 | 12 |
| 723 | UBINSK | 00 | 00 90 | 00000 | 21453 | 80303 | 12 |
| 724 | VOSKRESENSKO | 73 | 44700 | 10401 | 98020 | 24711 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20400 | 21509 | 50302 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 16200 | 22206 | 50305 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 13200 | 21916 | 40301 | 12 |
| 746 | ISIMI | 00 | 0084 | 00000 | 02 1 | 83007 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 24151 | 00308 | 12 |
| 748 | OLAN | 00 | 00890 | 00000 | 25802 | 70302 | 12 |
| 751 | GROSSEVICHI | 00 | 00890 | 00000 | 23510 | 70304 | 12 |
| 752 | ZOLOTOI | 00 | 00850 | 00000 | 20605 | 55181 | 12 |
| 757 | TERNEY | 00 | 00890 | 28200 | 24005 | 70307 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 24200 | 24304 | 70305 | 12 |
| 765 | ARKA | 00 | 00890 | 30309 | 25203 | 38206 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 01603 | 90904 | 12 |
| 775 | POGIBI | 00 | 00990 | 16200 | 20803 | 00301 | 12 |
| 776 | NOGLIKI | 00 | 00890 | 00000 | 17605 | 60300 | 12 |
| 777 | BIRKHTA | 00 | 00890 | 20200 | 21510 | 80312 | 12 |
| 782 | KIROVSKOE | 00 | 00990 | 00000 | 2345 | | 12 |
| 784 | ONOR | 00 | 00 90 | 00000 | 20803 | 80305 | 12 |
| 785 | POGRANICHNYI | 00 | 00790 | 20100 | 23001 | 70300 | 12 |
| 789 | SIURKUM | 00 | 00890 | 00000 | 23601 | 70303 | 12 |
| 805 | NORONUSHIRO | 60 | 81 5 | 63985 | 1 006 | 70205 | 12 |
| 810 | KIKHCHIK | 3 | 81368 | 61688 | 09803 | 9 309 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 65700 | 00107 | 40801 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 59900 | 99907 | 40805 | 12 |
| 824 | OACHIAI | 00 | 00890 | 00900 | 24104 | 90307 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 20100 | 20703 | 90302 | 12 |
| 828 | KETON | 00 | 00790 | 12300 | 23408 | 80302 | 12 |
| 829 | MAOKA | 00 | 00890 | 22100 | 23708 | 80303 | 12 |
| 830 | ESUTORU | 00 | 00890 | 00000 | 214 | 70300 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 24100 | 802 | 00303 | 12 |
| 835 | SHIKOTAN | 10 | 00941 | 00001 | 25605 | 90304 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 00 | 01790 | 20223 | 91 6 | 9900 | 12 |
| 577 | V OMUL | 00 | 01990 | 12212 | 55405 | 80803 | 12 |
| 585 | SIBIU | 00 | 90 | 00000 | 8 6 | 40809 | 12 |
| 586 | TURNU SEVERN | 00 | 00890 | 00000 | 9 708 | | 12 |
| 589 | JASSY ADROME | 06 | 05690 | 00068 | 25136 | 33805 | 12 |
| 591 | GALATZ ADRM | 00 | 00790 | 10200 | 04816 | 60806 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 05790 | 08226 | 19925 | 66103 | 12 |
| 403 | CABO JUBY | 57 | 02844 | 35425 | 19521 | 89101 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 10 | 01851 | 08101 | 21524 | 60001 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 00 | 00790 | 00000 | 08721 | 50807 | 12 |
| 354 | SEVILLA | 00 | 00890 | 04100 | 23525 | 50902 | 12 |
| 357 | MAHON | 70 | 01853 | 04213 | 22424 | 40902 | 12 |
| 358 | BARCELONA | 00 | 00 90 | | 522 | 6090 | 12 |
| 359 | VALENCIA | 70 | 05655 | 00015 | 23524 | 60805 | 12 |
| 360 | ZARAGOZA | 00 | 06690 | 06300 | 22 2 | 70908 | 12 |
| 361 | SANTANDER | 07 | 01590 | 00042 | 19121 | 80807 | 12 |
| 362 | LA CORUNA | 70 | 05654 | 24314 | 21124 | 60803 | 12 |
| 364 | VALLADOLID | 00 | 05790 | 00001 | 08421 | 51901 | 12 |
| 370 | MATACAN | 10 | 05861 | 26201 | 07623 | 40904 | 12 |
| 371 | VIRGEN CAMNA | 10 | 05762 | 15202 | 0 820 | 60 02 | 12 |
| 373 | GRANADA | 00 | 00890 | 06100 | 08223 | 40901 | 12 |
| 377 | PAL MALLORCA | 17 | 01853 | 00014 | 22625 | 50904 | 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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| 837 | SEGEZHA | 02 | 72448 | 12478 | 20051 | 0 202 | 12 |
| 838 | MEDVEZHIA GO | 50 | 02767 | 22317 | 19413 | 80701 | 12 |
| 839 | PUDOZH | 02 | 03878 | 0822 | 20400 | 6 703 | 12 |
| 840 | PETROZAVODSK | 62 | 673 8 | 18378 | 19000 | 9 300 | 12 |
| 843 | SVIRITSA | 62 | 62748 | 12368 | 16002 | 0 400 | 12 |
| 845 | LENINGRAD OB | 5 | 05638 | 26388 | 15510 | 0 200 | 12 |
| 847 | LIUBAN | 5 | 03748 | 22258 | 15211 | 9 200 | 12 |
| 850 | TIKHVIN | 62 | 62648 | 10368 | 16703 | 0 300 | 12 |
| 851 | BABAEVO | 62 | 685 8 | 10478 | 19561 | 9 200 | 12 |
| 853 | GDOV | 62 | 05648 | 20328 | 17810 | 9 200 | 12 |
| 854 | LUGA | 62 | 65658 | 24128 | 17012 | 8 301 | 12 |
| 855 | TARBU | 5 | 05647 | 55327 | 18213 | 8 902 | 12 |
| 856 | KHVOINAI | 62 | 62638 | 12268 | 17103 | 0 801 | 12 |
| 857 | OSTROV | 50 | 02767 | 22317 | 19413 | 80701 | 12 |
| 859 | VALDAI | 62 | 62128 | 28368 | 17009 | 0 701 | 12 |
| 868 | EMTSA | 00 | 00790 | 08210 | 25253 | 20303 | 12 |
| 874 | VOZHEGA | 07 | 03778 | 08228 | 22651 | 7 902 | 12 |
| 877 | NIKOLSK | 50 | 02755 | 32225 | 23855 | 60301 | 12 |
| 881 | TROITSKO PEC | 00 | 02890 | 61524 | 20357 | 5032 | 12 |
| | USSR ZONE 2 | | | | | | |
| 313 | SAVALI | 62 | 23858 | 32478 | 18452 | 5 304 | 12 |
| 318 | KIROV | 60 | 23857 | 65577 | 20654 | 50209 | 12 |
| 320 | MUSLIUMOVO | 00 | 03690 | 20327 | 21806 | | 12 |
| 328 | KIRSA | 50 | 71667 | 32227 | 19255 | 60303 | 12 |
| 351 | BREST LTOVSK | 00 | 00790 | 16240 | 25117 | 6080 | 12 |
| 377 | PINSK | 5 | 03648 | 22248 | 25214 | 6 300 | 12 |
| 385 | VILNIUS | 20 | 02754 | 20314 | 23115 | 60810 | 12 |
| 392 | OPAS DEMENSK | 02 | 02690 | 24196 | 82601 | 7 6 | 12 |
| 393 | ELNIA | 62 | 74690 | 08478 | 08354 | 9 710 | 12 |
| 394 | KIROVOGRAD | 41 | 03 52 | 24128 | 00 | 6 601 | 12 |
| 396 | POCHINOK | 00 | 01 90 | 00003 | 57 | 75801 | 12 |
| 420 | GOMEL | 10 | 02755 | 28425 | 20515 | 50905 | 12 |
| 441 | GOTNIA | 03 | 01 90 | 12113 | 29252 | | 12 |
| 450 | ROSSOSH | 00 | 00790 | 08200 | 30052 | 50300 | 12 |
| 487 | ANUCHINO | 11 | 00961 | 28301 | 93058 | 40404 | 12 |
| 531 | SHELNO VELSH | 02 | 03790 | 00038 | 20954 | 7 701 | 12 |
| 533 | SENOVODSK | 04 | 01 90 | 16503 | 31302 | 20201 | 12 |
| 534 | AZNOKAEVO | 00 | 00890 | 28300 | 42358 | 50000 | 12 |
| 549 | SOROCHINSKOE | 04 | 01890 | 28114 | 22601 | 40 | 12 |
| 841 | OREL | 23 | 03762 | 26327 | 20114 | 52808 | 12 |
| 842 | STARYI OSKOL | 23 | 02764 | 28325 | 21013 | 50300 | 12 |
| 860 | KHOLM | 67 | 05654 | 22467 | 18712 | 7 200 | 12 |
| 861 | IDRITSA | 5 | 03717 | 20227 | 12 | 7 300 | 12 |
| 862 | VELKZH | 5 | 52757 | 24358 | 20510 | 9 601 | 12 |
| 863 | VELIKIE LUKI | 6 | 05638 | 26468 | 21011 | 8 204 | 12 |
| 864 | ROSTOV | 52 | 03774 | 00028 | 20602 | 6 905 | 12 |
| 889 | SMOLENSK | 5 | 03858 | 24328 | 21410 | 8 002 | 12 |
| 890 | BELYI | 5 | 03748 | 24358 | 19509 | 0 300 | 12 |
| 891 | VIALMA | 62 | 03747 | 26328 | 19510 | 0 300 | 12 |
| 892 | ROSLAVL | 5 | 03848 | 59328 | 21611 | 8 902 | 12 |
| 893 | ZHITKOVICHI | 5 | 05649 | 22148 | 25913 | 7 201 | 12 |
| 894 | ORDZHONIKID | 13 | 03772 | 26328 | 20514 | 68802 | 12 |
| 896 | ZLYNKA | 10 | 02752 | 24215 | 22716 | 52801 | 12 |
| 897 | RZHEV | 5 | 03728 | 23228 | 18409 | 0 802 | 12 |
| 898 | VYSHNII VOLO | 02 | 62448 | 20168 | 17308 | 0 802 | 12 |
| 899 | BUI | 05 | 02787 | 02127 | 22800 | 50200 | 12 |
| 900 | RYBINSK | 02 | 03658 | 12328 | 20801 | 6 802 | 12 |
| 901 | KOSTROMA | 07 | 03890 | 08228 | 22001 | 6 300 | 12 |
| 903 | IVANOVO | 05 | 03790 | 08318 | 21402 | 47905 | 12 |
| 905 | KALININ | 62 | 62637 | 10268 | 18306 | 0 300 | 12 |
| 906 | KOZMODEMBNSK | 10 | 01653 | 2303 | 20051 | 50303 | 12 |
| 908 | VLADIMIR | 03 | 02890 | 00025 | 21202 | 50300 | 12 |
| 909 | MOSCOW OBS | 62 | 62638 | 12268 | 19804 | 9 803 | 12 |
| 910 | RIAZAN | 5 | 03758 | 32128 | 20004 | 6 301 | 12 |
| 911 | KALUGA | 5 | 03748 | 24268 | 19111 | 7 803 | 12 |
| 912 | KASHIRA | 5 | 03748 | 08328 | 20405 | 9 300 | 12 |
| 913 | ELATMA | 50 | 02756 | 32226 | 21101 | 80300 | 12 |
| 914 | SKURATOVO | 80 | 02767 | 26367 | 20810 | 70302 | 12 |
| 918 | SHAKHUNIA | 5 | 03878 | 02318 | 20854 | 6 203 | 12 |
| 921 | CHKALOV | 5 | 03738 | 20328 | 09506 | 9 803 | 12 |
| 922 | BUZULUK | 62 | 68648 | 05037 | 12101 | 8 312 | 12 |
| 924 | ELABUGA | 5 | 03768 | 32428 | 1665 | 6 208 | 12 |
| 925 | KAZAN | 5 | 03868 | 02428 | 17952 | 7 303 | 12 |
| 926 | BEZVODOVKA | 50 | 02875 | 30225 | 16651 | 70303 | 12 |
| 927 | ULIANOVSK | 50 | 01864 | 32413 | 17100 | 50304 | 12 |
| 928 | BUGULMA | 5 | 03748 | 05037 | 15054 | 7 305 | 12 |
| 929 | PENZA | 5 | 03858 | 32328 | 18400 | 7 311 | 12 |
| 930 | KIRSANOV | 8 | 81648 | 32388 | 18704 | 7 307 | 12 |
| 931 | KUIBYSHEV | 5 | 03858 | 32528 | 15251 | 7 306 | 12 |
| 932 | ZEMETCHINO | 5 | 62748 | 03688 | 20402 | 8 304 | 12 |
| 933 | MICHURINSK | 5 | 03768 | 02228 | 20307 | 6 301 | 12 |
| 934 | ELETS | 7 | 03768 | 28328 | 20512 | 6 801 | 12 |
| 935 | KURSK | 70 | 02863 | 26326 | 21413 | 51901 | 12 |
| 936 | VORONEZH | 5 | 03758 | 30428 | 19511 | 6 300 | 12 |
| 937 | ZHERDEVKA | 5 | 03858 | 32328 | 19508 | 6 307 | 12 |
| 938 | VALUIKI | 44 | 02764 | 30327 | 20014 | 50300 | 12 |
| 939 | BOGUCHAR | 70 | 02776 | 30526 | 19712 | 60300 | 12 |
| 940 | BALASHEV | 5 | 03758 | 32428 | 17907 | 7 314 | 12 |
| 941 | SARATOV | 6 | 22758 | 02568 | 14005 | 7 306 | 12 |
| 944 | ALEKSANDROV | 54 | 02777 | 26427 | 12211 | 70804 | 12 |
| 945 | PUGACHEV | 6 | 03638 | 30568 | 14302 | 8 305 | 12 |
| 949 | ADAMOVKA | 62 | 64868 | 18460 | 10205 | 9 805 | 12 |
| 996 | CHULPANOVO | 94 | 72723 | 16468 | 27267 | 7 209 | 12 |
| | USSR ZONE 3 | | | | | | |
| 625 | LVOV | 10 | 01863 | 12103 | 24815 | 50902 | 12 |
| 651 | TERNOPOL | 10 | 02755 | 00025 | 26614 | 50901 | 12 |
| 741 | ARTEMOVSK | 01 | 00690 | 68 | 14900 | 0081 | 12 |
| 794 | KULEVI | 00 | 00890 | 00000 | 22607 | 70404 | 12 |
| 951 | SHEPETOVKA | 50 | 01764 | 32214 | 26015 | 50902 | 12 |
| 952 | CHERNIGOV | 10 | 02764 | 28315 | 28316 | 52602 | 12 |
| 953 | KONOTOP | 10 | 02790 | 28415 | 23115 | 52300 | 12 |
| 956 | KHITOMIR | 70 | 02756 | 26116 | 26214 | 70903 | 12 |
| 958 | LUBNY | 00 | 00890 | 28201 | 23816 | 42200 | 12 |
| 961 | SHEREMETKA | 5 | 03758 | 28128 | 26513 | 5 300 | 12 |
| 962 | POLTAVA | 00 | 00890 | 26301 | 23216 | 42801 | 12 |
| 963 | IZIUM | 05 | 01890 | 28202 | 22315 | 40803 | 12 |
| 965 | KAMENETS POD | 50 | 02874 | 2224 | 26117 | 40802 | 12 |
| 966 | UMAN | 77 | 02864 | 28215 | 25815 | 40102 | 12 |
| 967 | KIROVOGRAD | 10 | 01851 | 26211 | 24916 | 40601 | 12 |

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| 970 | VOLOSHILVGRD | 53 | 01 36 | 28414 | 21015 | 40300 | 12 |
| 971 | RUZDELNAIA | 50 | 02757 | 04217 | 25816 | 40901 | 12 |
| 972 | VOZNESENSK | 50 | 03867 | 28327 | 25917 | 30803 | 12 |
| 973 | NIKOPOL | 10 | 01862 | 63402 | 24117 | 30901 | 12 |
| 974 | MELITOPOL | 03 | 01890 | 2844 | 22514 | 50502 | 12 |
| 976 | MIRONOVKA | 10 | 01763 | 28202 | 15117 | 40803 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 70 | 02755 | 30425 | 19816 | 40802 | 12 |
| 002 | MOROZOVSKAIA | 8 | 03858 | 61588 | 18614 | 4 200 | 12 |
| 004 | KOTELNIKOVO | 30 | 25857 | 30287 | 17714 | 50300 | 12 |
| 006 | REMONTNOE | 05 | 01890 | 26405 | 21117 | 40804 | 12 |
| 007 | VERKNII BASU | 5 | 03748 | 6428 | 15111 | 8 602 | 12 |
| 009 | PETROVOSKOE | 50 | 72666 | 22276 | 13553 | 50302 | 12 |
| 010 | TIKHORETSKAI | 25 | 02852 | 26415 | 23115 | 60402 | 12 |
| 011 | KRSNODAR | 00 | 00890 | 26300 | 21319 | 20805 | 12 |
| 012 | ARMAVIR | 05 | 01890 | 26405 | 21117 | 40804 | 12 |
| 013 | BELORECHENSK | 00 | 00890 | 28200 | 21918 | 20806 | 12 |
| 014 | NEVINOMYSKIA | 04 | 01890 | 26402 | 21816 | 21303 | 12 |
| 018 | GRAZNYI | 00 | 01890 | 57412 | 19519 | 21804 | 12 |
| 019 | ORDZHONIKIDZ | 10 | 00971 | 02201 | 20416 | 30705 | 12 |
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| 023 | KUTAISI | 8 | 81757 | 2 387 | 22216 | 80401 | 12 |
| 028 | LENINAKAN | 50 | 01963 | 00013 | 48117 | 30300 | 12 |
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| 033 | KIROVOBAD | 10 | 01972 | 26212 | 17410 | 42704 | 12 |
| 034 | ZAKATELY | 20 | 02951 | 20115 | 18018 | 54801 | 12 |
| 035 | ASTARA | 50 | 02855 | 04115 | 19218 | 16806 | 12 |
| 036 | KARIAGINO | 03 | 02890 | 06315 | 18327 | 50301 | 12 |
| 042 | FT SHEVCHENK | 03 | 02890 | 24324 | 18014 | 34703 | 12 |
| 049 | ASTRAKHAN | 07 | 03790 | 59527 | 17717 | 30803 | 12 |
| 050 | IASHKUL | 67 | | 26568 | 17115 | 4201 | 12 |
| 063 | MILLEROVO | 50 | 02865 | 28615 | 19814 | 40401 | 12 |
| 227 | YEFREMOVKA | 5 | 23627 | 18478 | 04901 | 9 305 | 12 |
| 301 | APSHERON | 5 | 03 68 | 20267 | 05100 | 8 308 | 12 |
| 324 | OSTROV OGURC | 04 | 02790 | 20526 | 11502 | 82300 | 12 |
| 942 | SERAFIMOVICH | 90 | 02857 | 61627 | 16811 | 60302 | 12 |
| 943 | KAMYSHIN | 5 | 03748 | 28528 | 15811 | 6 302 | 12 |
| 948 | URIUPINO | 50 | 02877 | 61427 | 18710 | 50310 | 12 |
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| 029 | CHERMOZ | 9 | 83668 | 65488 | 16656 | 6 307 | 12 |
| 031 | BISER | 90 | 81746 | 30287 | 14258 | 60305 | 12 |
| 036 | CHAD | 8 | 83648 | 30388 | 14566 | 6 156 | 12 |
| 038 | KOSULINO | 80 | 02755 | 28385 | 11255 | 50306 | 12 |
| 044 | DRUZHININO | 50 | 02745 | 24275 | 12356 | 60301 | 12 |
| 045 | TAGANAI | | 46009 | 24379 | 783 | 0 306 | 12 |
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| 054 | SLAE KHARD | 62 | 72856 | 37678 | 20957 | 8 304 | 12 |
| 055 | BERESOV | 10 | 32758 | 23993 | 14355 | 62215 | 12 |
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| 062 | SEROV | 30 | 83755 | 63588 | 13156 | 60204 | 12 |
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| 066 | KUDYMKAR | 8 | 02857 | 65427 | 17955 | 56 | 12 |
| 067 | TURINSK | 90 | 83747 | 28287 | 10255 | 60305 | 12 |
| 068 | NOZHOVKA | 50 | 02867 | 30227 | 16454 | 50304 | 12 |
| 070 | IANAUL | 5 | 03868 | 32328 | 15553 | 5 207 | 12 |
| 071 | KRASNOUFIMSK | 80 | 00854 | 32287 | 14355 | 60306 | 12 |
| 073 | SHADRINSK | 40 | 02763 | 32207 | 20352 | 47304 | 12 |
| 076 | KROPACHEVO | 80 | 02755 | 02325 | 13156 | 80310 | 12 |
| 077 | CHELIABINSK | 5 | 03258 | 24378 | 06300 | 7 302 | 12 |
| 078 | KURGAN | 02 | 72758 | 24278 | 09851 | 8 304 | 12 |
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| 080 | TROITSK | 02 | 72658 | 02278 | 10252 | 8 302 | 12 |
| 081 | STERLITAMAK | 62 | 74648 | 32278 | 11152 | 8 303 | 12 |
| 083 | MAGNITOGORSK | 5 | 03748 | 20368 | 07404 | 7 801 | 12 |
| 084 | GLAZOV | 50 | 03778 | 30128 | 18356 | 5 302 | 12 |
| 096 | CHISMY | 00 | 03790 | 26628 | 16213 | 37810 | 12 |
| 098 | RAYEVKA | 5 | 03768 | 32578 | 13452 | 6 303 | 12 |
| 100 | AKSAKOVO | 6 | 03758 | 20478 | 13454 | 7 304 | 12 |
| 127 | ZILAIR | 62 | 62657 | 18668 | 07902 | 0 810 | 12 |
| 153 | KHAIBULINO | 62 | 02857 | 20528 | 69905 | 8 203 | 12 |
| 157 | BELORETSK | 62 | 72548 | 24178 | 08550 | 8 302 | 12 |
| 163 | SUKHOBUZIM | 01 | 03690 | 53578 | 19103 | 6 804 | 12 |
| 165 | ALEXANDROVSK | 9 | 83657 | 24688 | 8551 | 8 213 | 12 |
| 167 | KOLPASHEVO | 62 | 72 90 | 20468 | 06502 | 9 304 | 12 |
| 169 | NAPAS | 02 | 62 68 | 20278 | 02901 | 0 207 | 12 |
| 170 | SOROKONO | 67 | 03 53 | 49588 | 21402 | 8 300 | 12 |
| 171 | SHIRO | 5 | 03 58 | 20228 | 23004 | 200 | 12 |
| 173 | TOMSK | 02 | 04690 | 61628 | 11604 | 6 304 | 12 |
| 174 | BOGOTOL | 62 | 23 57 | 53678 | 18402 | 8 400 | 12 |
| 177 | BALAKHTA | 02 | 03 88 | 53628 | 21805 | 3 404 | 12 |
| 178 | NOVOSIBIRSK | 03 | 03790 | 51488 | 14806 | 50304 | 12 |
| 179 | KEMEROVO | 55 | 03864 | 53727 | 11103 | 6 300 | 12 |
| 180 | UST ISHIM | 5 | 03868 | 24428 | 04152 | 301 | 12 |
| 181 | OMSK | 5 | 03768 | 57328 | 07908 | 5 300 | 12 |
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| 208 | KEZHMA | 5 | 03 58 | 10428 | 24653 | 5 804 | 12 |
| 213 | KAMYSHLOV | 50 | 02767 | 30327 | 10753 | 00306 | 12 |
| 215 | SHATROVO | 5 | 03878 | 28318 | 11353 | 305 | 12 |
| 217 | DOMASHINO | 5 | 03 58 | 20327 | 04652 | 8 314 | 12 |
| 226 | UST UISKAIA | 02 | 74448 | 02268 | 09152 | 9 307 | 12 |
| 234 | MOLOTOV | 8 | 83648 | 30388 | 15155 | 7 300 | 12 |
| 235 | GORA PAIZ | 7 | 38825 | 65635 | 10963 | 9 702 | 12 |
| 259 | CHERLAK | 10 | 03806 | 51628 | 09711 | 42300 | 12 |
| 268 | NAZYVAEVKA | 62 | 03857 | 20468 | 05904 | 6 305 | 12 |
| 271 | BOLSHERESHE | 02 | 62658 | 20468 | 04605 | 8 303 | 12 |
| 277 | VIKULOVO | 07 | 03790 | 24378 | 05351 | 0 301 | 12 |
| 278 | TEVRIZ | 03 | 02890 | 24434 | 03650 | 22310 | 12 |
| 306 | SEVERNOE | 07 | 03 90 | 20368 | 00004 | 7 811 | 12 |
| 310 | CHAKY | 62 | 80558 | 18378 | 09107 | 6 300 | 12 |
| 312 | KUPINO | 40 | 02743 | 20425 | 12207 | 63404 | 12 |
| 313 | ZAVINSK | 02 | 03790 | 53527 | 12206 | 6 301 | 12 |
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| 322 | KARGASOK | 62 | | 18278 | 03002 | 0 212 | 12 |
| 326 | BOKCHAR | 5 | 03767 | 53427 | 09903 | | 12 |
| 327 | KRESHCHENKA | 5 | 03557 | 2 2 8 | 09904 | | 12 |
| 328 | PIKHTOVKA | 07 | 25678 | 15467 | 11903 | 7 108 | 12 |
| 329 | KOZHEVNIKOVO | 02 | 03890 | 51627 | 12904 | 6 304 | 12 |
| 330 | EOLOTNOE | 07 | 790 | 18427 | 13903 | 8 301 | 12 |
| 332 | TOGUCHNI | 5 | 03747 | 18618 | 15605 | 6 305 | 12 |
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| 337 | CHULYM | 40 | 00755 | 20627 | 22705 | 52300 | 12 |
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| 363 | TUROCHAK | 04 | 02890 | 00028 | 26703 | 87702 | 12 |
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| 366 | KUZEDEEVO | 00 | 02890 | 20313 | 24405 | 53602 | 12 |
| 367 | TOGUL | 04 | 02790 | 16313 | 23803 | 50300 | 12 |
| 368 | KOLCHUGINO | 05 | 02 90 | 18627 | 19404 | 50402 | 12 |
| 370 | PENTRALNYI R | 62 | 72558 | 16578 | 20702 | 6 300 | 12 |
| 371 | NENASTNAIA | 54 | 03656 | 20438 | 23754 | 6 206 | 12 |
| 372 | KURBATOVO | 3 | 24 90 | 578 | 27184 | 56200 | 12 |
| 373 | UZHUR | 7 | 03 48 | 20628 | 19805 | 3 803 | 12 |
| 374 | KRUTOIARSKII | 07 | 03 90 | 18578 | 19801 | 7 702 | 12 |
| 375 | TISUL | 51 | 03754 | 53327 | 17103 | 60401 | 12 |
| 376 | TIAZHIN | 07 | 03790 | 53627 | 16804 | 5 000 | 12 |
| 377 | MARIINSK | 53 | 02764 | 55525 | 15404 | 60201 | 12 |
| 378 | IZHMORSK | | 03845 | 53827 | 15403 | 6 320 | 12 |
| 379 | TAIGA | 07 | 03690 | 52 28 | 15303 | 6 312 | 12 |
| 380 | TIUKHTET | 07 | 03 90 | 53528 | 10627 | 96 | 12 |
| 381 | SHALO | 5 | 03 68 | 20478 | 23102 | 6 805 | 12 |
| 386 | STRELKA | 62 | 72 38 | 16278 | 15200 | 00807 | 12 |
| 404 | PIROVSKOYE | 02 | 72 58 | 18578 | 16800 | 0 803 | 12 |
| 407 | ENISISK AMSG | 62 | 72 7 | 12278 | 14501 | 9 805 | 12 |
| 408 | KAZACHINSKOE | 03 | 058 8 | 16978 | 02 | 9 810 | 12 |
| 409 | BIRILIUSY | 5 | 24 58 | 49478 | 15201 | 0 801 | 12 |
| 410 | BOLSHAIA MTA | 02 | 62 48 | 20378 | 18601 | 9 300 | 12 |
| 411 | ACHINSH | 5 | 03758 | 18578 | 19103 | 7 501 | 12 |
| 412 | KEMCHUG | 02 | 72668 | 1 78 | 20803 | 8 802 | 12 |
| 413 | LKIUKVENNAIA | 02 | 03 90 | 20378 | 23641 | 66802 | 12 |
| 414 | IRBEI | 02 | 72 68 | 16478 | 24601 | 9 200 | 12 |
| 415 | DZERZHINSK | 02 | 03 90 | 20328 | 21102 | 4 803 | 12 |
| 416 | KLIUCHI | 5 | 03 48 | 24128 | 24302 | 8 804 | 12 |
| 418 | AGINSK | 03 | 02 90 | 00027 | 24603 | 80801 | 12 |
| 420 | DERBINO | 02 | 62658 | 24168 | 23904 | 6 405 | 12 |
| 421 | LEGOSTAEVO | 52 | 02 67 | 53727 | 21805 | 30200 | 12 |
| 423 | MINUSINSKOE | 02 | 03688 | 12328 | 25806 | 5 702 | 12 |
| 425 | ABAKAN | 52 | 03765 | 16128 | 25805 | 6 602 | 12 |
| 426 | BEIA | 07 | 03 90 | 00028 | 25904 | 4 802 | 12 |
| 427 | ERMAKOVSKOE | 07 | 02 90 | 00027 | 27703 | 60605 | 12 |
| 428 | KRUTOI POV | 01 | 02690 | 0006 | 8 003 | 70603 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 62 | 62748 | 53668 | 07804 | 8 801 | 12 |
| 087 | URALSK | 63 | 62627 | 28468 | 09307 | 9 301 | 12 |
| 088 | KALMUKOV | 02 | 62658 | 26368 | 11809 | 8 805 | 12 |
| 090 | AKTIUBINSK | 62 | 62758 | 24068 | 11308 | 8 704 | 12 |
| 091 | IRGIZ | 00 | 03990 | 55617 | 15813 | 12804 | 12 |
| 092 | TURGAI | 00 | 02790 | 18415 | 32 | 22 12 | 12 |
| 096 | CHALKAR | 00 | 01890 | 16412 | 20611 | 22804 | 12 |
| 097 | DZHESKAZGAN | 00 | 01890 | 16412 | 20611 | 22804 | 12 |
| 098 | KAZALINSK | 00 | 01690 | 18203 | 21114 | 22810 | 12 |
| 101 | KYZL ORDA | 00 | 00890 | 00000 | 21516 | 30808 | 12 |
| 103 | BERTYS | 00 | 00790 | 20101 | 24807 | 40801 | 12 |
| 104 | TURKESTAN | 00 | 00990 | 00000 | 22016 | 20812 | 12 |
| 105 | CHIMKENT | 00 | 00990 | 14100 | 20414 | 30802 | 12 |
| 106 | DZHAMBUL | 00 | 018 | 14102 | 2 613 | 32300 | 12 |
| 107 | ALMA ATA | 00 | 01871 | 00012 | 22210 | 32305 | 12 |
| 108 | BURLUBAITAL | 00 | 00990 | 30214 | 23809 | 62804 | 12 |
| 109 | DZHARKENT | 03 | 03990 | 24128 | 17110 | 33000 | 12 |
| 111 | PETROPAVLVSK | 5 | 62668 | 24368 | 07302 | 8 302 | 12 |
| 113 | KOKCHETAV | 00 | 00990 | 22100 | 28203 | 30804 | 12 |
| 114 | IRTYSHSK | 01 | 02790 | 20428 | 16709 | 3 304 | 12 |
| 115 | PAVLODAR | 00 | 01790 | 20503 | 18108 | 33301 | 12 |
| 117 | AKMOLINSK | 00 | 02690 | 22415 | 18408 | 42803 | 12 |
| 118 | SEMIPALATNSK | 00 | 00890 | 12103 | 15500 | 60808 | 12 |
| 119 | KARAGHANDA | 00 | 01890 | 20402 | 154 | 51803 | 12 |
| 125 | ZAISAN | 00 | 00990 | 24100 | 17605 | 50807 | 12 |
| 126 | BAKHTY | 00 | 01990 | 08200 | 24209 | 22300 | 12 |
| 131 | KUSHKI | 00 | 00890 | 22200 | 16922 | 10805 | 12 |

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| 133 | DARGAN ATA | 00 | 00790 | 00000 | 18808 | 3080 | 12 |
| 136 | BAIRAM ALI | 04 | 01790 | 00811 | 17322 | 10802 | 12 |
| 137 | KERKI | 00 | 05690 | 08100 | 12020 | 30380 | 12 |
| 143 | NOVYI URGNCH | 00 | 00690 | 08100 | 21817 | 40810 | 12 |
| 144 | GERGANA | 50 | 02861 | 0001 | 21015 | 52801 | 12 |
| 145 | TASHKENT | | 02890 | 00000 | 20917 | 30383 | 12 |
| 146 | NOVAIA BUKHA | 00 | 00890 | 00011 | 20020 | 23803 | 12 |
| 147 | SAMARKAND | 03 | 02890 | 00014 | 20416 | 30801 | 12 |
| 148 | TERMEZ | 00 | 05690 | 16100 | 18321 | 30300 | 12 |
| 152 | NARYN | 40 | 024 | | 96609 | 32403 | 12 |
| 153 | CHIRCHIK ST | 00 | 00990 | 00000 | 203 7 | 3080 | 12 |
| 562 | BAKHARDEN | 00 | 00890 | 04100 | 10723 | 20703 | 12 |
| 569 | KAZANDZHIK | 00 | 00890 | 24300 | 17621 | 20803 | 12 |
| 580 | TASHAUZ | 00 | 01890 | 22202 | 20118 | 29606 | 12 |
| 581 | NUKUS | 00 | 00890 | 16100 | 11 | 30705 | 12 |
| 586 | CHIRIK POBAD | 00 | 00790 | 00000 | 15 | 30802 | 12 |
| 589 | KOS CHAGYL | 50 | 02747 | 22327 | 14413 | | 12 |
| 590 | BERCHOGUR | 04 | 02990 | 20526 | 15811 | 25 | 12 |
| 591 | MUGODZHARY | 03 | 03890 | 20627 | 12111 | 14813 | 12 |
| 592 | EMBA | 50 | 03867 | 24 17 | 13312 | 10813 | 12 |
| 600 | DZHAMBEITA | 5 | 03768 | 10358 | 10907 | 9 300 | 12 |
| 601 | CHAPAEVSK | 62 | 03767 | 24368 | 10908 | 9 802 | 12 |
| 603 | FURMANOVO | 6 | 03768 | 22228 | 12210 | 8 803 | 12 |
| 607 | MARTUK | 02 | 62868 | 20368 | 13207 | 9 812 | 12 |
| 611 | DZHETYGORA | 6 | 03748 | 20628 | 08806 | 0 806 | 12 |
| 617 | ARALSKOE MOR | 50 | | 20404 | 19011 | 62810 | 12 |
| 620 | DZHUSALY | 00 | 01890 | 18103 | 20614 | 32820 | 12 |
| 630 | CHARDZHOU | 00 | 00890 | 04100 | 18618 | 20808 | 12 |
| 631 | KEPETEK | 08 | 02690 | 15 | 1952 | 108 | 12 |
| 632 | UCH ADZHI | 78 | 02764 | 12315 | 18420 | 10603 | 12 |
| 634 | MARY | 00 | 00 90 | 16100 | 18209 | 40300 | 12 |
| 635 | TEDZHEN | 00 | 00690 | 04200 | 18822 | 20300 | 12 |
| 637 | SERAKHS | 00 | 00890 | 28200 | 15722 | 10802 | 12 |
| 640 | IOLOTAN | 00 | 00790 | 00002 | 18521 | 10605 | 12 |
| 648 | BLAGOVESHCHE | 02 | 62758 | 5988 | 07802 | 0 223 | 12 |
| 650 | URITSK | 62 | 64758 | 20568 | 07004 | 9 805 | 12 |
| 660 | AMANGELDY | 00 | 03890 | 18628 | 15021 | 37808 | 12 |
| 667 | KZYL DZHAR | 00 | 00890 | 22402 | 12015 | 30802 | 12 |
| 672 | CHIILI | 00 | 00990 | 00000 | 21217 | 20807 | 12 |
| 675 | ACHISAI | 00 | 00490 | 14101 | 21109 | 44803 | 12 |
| 682 | URSATEVSKAIA | 00 | 01890 | 04303 | 21418 | 20801 | 12 |
| 683 | URI TIUBE | 00 | 02890 | 30115 | 25113 | 34303 | 12 |
| 684 | DZHIZAK | 00 | 02890 | 00015 | 21015 | 35806 | 12 |
| 686 | MUR ATA | 00 | 00000 | 28100 | 20917 | 20804 | 12 |
| 687 | KERMINE | 04 | 01790 | 00003 | 18418 | 20300 | 12 |
| 690 | KARSHI | 00 | 01890 | | 19618 | 23805 | 12 |
| 691 | GUZAR | 00 | 05590 | 22143 | 18218 | 45812 | 12 |
| 692 | KITAB | 00 | 02790 | 00027 | 19116 | 36706 | 12 |
| 700 | CHAKHRINAU | 00 | 00000 | 76919 | 20605 | | 12 |
| 703 | CHARSHANGA | 00 | 05690 | 00000 | 19320 | 10803 | 12 |
| 705 | BANGARA | 00 | 00790 | 00015 | 20317 | | 12 |
| 712 | KIROVABAD | 00 | 05890 | 2116 | 17820 | 288 | 12 |
| 714 | PARKHAR | 00 | 05690 | 00040 | 21222 | 40805 | 12 |
| 720 | ALEKSEEYSKOE | 00 | 03790 | | 16008 | 32301 | 12 |
| 740 | UIUK | 00 | 03990 | 04127 | 20815 | 34804 | 12 |
| 743 | CHOKPAR | 00 | 00890 | 16100 | 22511 | 30300 | 12 |
| 750 | TALAS | 00 | 01890 | 20113 | 24614 | 22300 | 12 |
| 753 | ANGREN | 00 | 02890 | 18305 | 75005 | 14207 | 12 |
| 758 | ANDIZHAN | 00 | 01890 | 00003 | 21216 | 42803 | 12 |
| 760 | NAMANGAN | 00 | 02790 | 00015 | 18917 | 52803 | 12 |
| 761 | KOKAND | 01 | 00690 | 24368 | 14809 | 00810 | 12 |
| 762 | ISFARA | 00 | 03990 | 00017 | 25513 | 53803 | 12 |
| 789 | SEMIIASKOE | 00 | 01790 | 20102 | 21609 | 30805 | 12 |
| 829 | AEROPORT | 00 | 01890 | 20212 | 22412 | 32500 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 50 | 01673 | 00023 | 27951 | 50605 | 12 |
| 193 | ZIMA | 00 | 00590 | 12100 | 30752 | 50602 | 12 |
| 201 | KIRENCK | 57 | 02874 | 22226 | 30752 | 53405 | 12 |
| 202 | BODALBO | 3 | 03768 | 28288 | 27751 | 0 409 | 12 |
| 206 | MONDY | 00 | 00 90 | 00010 | 32253 | 50307 | 12 |
| 207 | BRATSK | 00 | 00 90 | 20110 | 29052 | 50705 | 12 |
| 209 | NIZHNE ANGAR | 00 | 00790 | 43620 | 28252 | 40307 | 12 |
| 210 | KALAKAN | 00 | 00890 | 00000 | 21351 | 80310 | 12 |
| 211 | KURA | 52 | 02941 | 30295 | 22701 | 62204 | 12 |
| 212 | SRETENSK | 44 | 02865 | 24127 | 16708 | 52410 | 12 |
| 213 | CHITA | 50 | 03962 | 32228 | 21203 | 52210 | 12 |
| 214 | KHILOK | 30 | 01853 | 24223 | 27001 | 60306 | 12 |
| 215 | BARGUZIN | 00 | 00990 | 24300 | 27801 | 40110 | 12 |
| 216 | NERCHINSKII | 04 | 02890 | 00015 | 15806 | 70306 | 12 |
| 218 | ULAN UDE | 00 | 00890 | 00010 | 29951 | 50304 | 12 |
| 219 | BORZIA | 02 | 00858 | 32318 | 16006 | 66302 | 12 |
| 220 | KIAKHTA | 00 | 00890 | 00010 | 32654 | 64006 | 12 |
| 251 | MOGOCHA | 30 | 02854 | 28417 | 16260 | 61110 | 12 |
| 255 | CHERNIAEVO | 43 | 01890 | 00015 | 12103 | 71300 | 12 |
| 261 | BOGDARIN | 00 | 00890 | 30210 | 23903 | 43117 | 12 |
| 431 | ALZAMAI | 07 | | 00027 | 27100 | 808 | 12 |
| 436 | ALYGDZHER | 00 | 38890 | 49538 | 31400 | 17300 | 12 |
| 437 | ORLIK | 50 | 00 61 | 16201 | 35957 | 70301 | 12 |
| 442 | SHISHKINO | 5 | 03 58 | 00028 | 24401 | 7 803 | 12 |
| 443 | ILIMSK | 05 | 01763 | 08213 | 30155 | 60501 | 12 |
| 446 | TANGUI | 00 | 01 90 | 00023 | 27854 | 73802 | 12 |
| 447 | TULUN | 00 | 01 90 | 12322 | 28351 | 61803 | 12 |
| 448 | IKEI | 00 | 01790 | 00002 | 28150 | 35802 | 12 |
| 452 | UST UDA | 00 | 00 90 | 00000 | 31054 | 60300 | 12 |
| 453 | BALAGANSK | 00 | 00 90 | 00000 | 31653 | 70603 | 12 |
| 455 | POLOVONA | 00 | 00890 | 00000 | 32052 | 30300 | 12 |
| 456 | BOKHAN | 00 | 00590 | 26200 | 31956 | 40402 | 12 |
| 457 | BAYAB DAY | 00 | 00790 | 00010 | 31552 | 30303 | 12 |
| 458 | UST ORDA | 00 | 00890 | 04300 | 30755 | 50401 | 12 |
| 459 | LISTVINICHNO | 00 | 00690 | 02301 | 31953 | 80102 | 12 |
| 460 | SLIUDINAKA | 00 | 00890 | 00010 | 34656 | 80301 | 12 |
| 461 | KHAMAR DABAN | 00 | 00 90 | 20210 | 30300 | 70403 | 12 |
| 469 | BICHURA | 50 | 02866 | 24126 | 31451 | 70306 | 12 |
| 476 | KHARINSK | 00 | 00890 | 24210 | 30200 | 00302 | 12 |
| 478 | NOVOSELENGIN | 00 | 00990 | 28550 | 31852 | 50203 | 12 |
| 480 | TANKHOI | 50 | 00 71 | 16201 | 30551 | 70702 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 14310 | 31150 | 60303 | 12 |
| 482 | KOBANSK | 00 | 00890 | 24100 | 31552 | 70103 | 12 |
| 485 | SUKHALA | 50 | 00860 | 20610 | 33053 | 60302 | 12 |
| 486 | GORIACHINSK | 40 | 01 63 | 28203 | 28003 | 30301 | 12 |
| 488 | UST BARGUZIN | 40 | 01652 | 32104 | 28301 | 50302 | 12 |
| 490 | KACHUR | 00 | 00 90 | 28200 | 32654 | 50302 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 04100 | 32656 | 50304 | 12 |
| 493 | ZHIGALOVO | 00 | 00 90 | 00000 | 32756 | 54101 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 00000 | 33055 | 5030 | 12 |
| 495 | ORLINGA | 00 | 00890 | 00010 | 33155 | 50300 | 12 |
| 496 | UST KUG | 00 | 00790 | 00010 | 30655 | 60202 | 12 |
| 497 | KAZACHINSKOY | 00 | 00690 | 00000 | 33056 | 70300 | 12 |
| 498 | MARKOVO LENE | 00 | 00 90 | 00080 | 30656 | 70301 | 12 |
| 500 | CHECHUISKOE | 60 | 03857 | 22287 | 29252 | 50305 | 12 |
| 501 | ICHERA | 00 | 00790 | 00020 | 30853 | 50302 | 12 |
| 503 | DUBROVSKOE | 00 | 00890 | 24210 | 27254 | 60317 | 12 |
| 504 | VORNTSOVSHIA | 03 | 74690 | 04378 | 26359 | | 12 |
| 505 | MAMA | 8 | 26767 | 28387 | 27200 | 6 211 | 12 |
| 509 | UAKIT | 40 | 01862 | 30302 | 27053 | 40106 | 12 |
| 510 | BAUNT | 50 | 01862 | 28402 | 52 | 40106 | 12 |
| 512 | TROITSKOE | 00 | 00890 | 28300 | 26756 | 60003 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 28200 | 32056 | 60306 | 12 |
| 516 | ROMONOVKA | 04 | 01890 | 32212 | 24200 | 40310 | 12 |
| 518 | MELDEGEN | 00 | 00890 | 28410 | 33556 | 60104 | 12 |
| 519 | SOSNOVO OZER | 40 | 01853 | 26414 | 26000 | 604 | 12 |
| 520 | MOGZON | 04 | 01890 | 26322 | 22050 | 60208 | 12 |
| 521 | TURGUTUI | 61 | 03855 | 26226 | 24300 | 62005 | 12 |
| 522 | ULETY | 50 | 03963 | 28128 | 24002 | 061 | 12 |
| 525 | KARYMSKAIA | 05 | 03790 | 02128 | 18805 | 57301 | 12 |
| 526 | BEDLOVAIA | 50 | 02864 | 24224 | 19404 | 40302 | 12 |
| 527 | AGINSK | 02 | 01890 | 24124 | 21203 | 60210 | 12 |
| 529 | AKSHA | 01 | 02890 | 32122 | 22105 | 60300 | 12 |
| 546 | NELYATA | 04 | 01890 | 00013 | 51 | 50306 | 12 |
| 547 | PR KHI OKTIA | 50 | 01844 | 00014 | 22453 | 401 | 12 |
| 548 | TUPIK | 50 | 02875 | 00025 | 17902 | 60303 | 12 |
| 550 | TUNGOKOCHEN | 50 | 01852 | 00022 | 21251 | 70306 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00028 | 20202 | 67205 | 12 |
| 553 | ZILOVO | 00 | 01890 | 00003 | 18805 | 92308 | 12 |
| 555 | GORBITSA | 40 | 10730 | 00023 | 16204 | 97003 | 12 |
| 557 | UST KARSK | 05 | 02891 | 15006 | 66308 | 141 | 12 |
| 559 | KAGANOVICH | 00 | 02890 | 00000 | 10303 | 80317 | 12 |
| 560 | ZIULZIA | 01 | 03890 | 32128 | 18205 | 5 310 | 12 |
| 561 | NERCHINSK | 50 | 03862 | 28328 | 17007 | 57204 | 12 |
| 565 | OLOVIANAIA | 07 | 03790 | 26128 | 18305 | 6 304 | 12 |
| 569 | OGPOR | 00 | 00290 | 28228 | 1680 | 72300 | 12 |
| 571 | NOVO TSURUKH | 00 | 01890 | 00013 | 11906 | 51300 | 12 |
| 572 | BURKA DONO | 50 | 03964 | 00008 | 13508 | 57307 | 12 |
| 573 | ALEKSAND ZAN | 00 | 38640 | 2128 | 12110 | 67901 | 12 |
| 574 | SHELOPUGINO | 07 | 03790 | 00028 | 18404 | 7 406 | 12 |
| 575 | GAZIMURSKII | 03 | 02890 | 00015 | 13706 | 70306 | 12 |
| 585 | AMAZAR | 60 | 03758 | 00028 | 14105 | 8 305 | 12 |
| 586 | EROFEI PAULO | 50 | 02965 | 32127 | 13506 | 60302 | 12 |
| 587 | POKROVKANA A | 50 | 02874 | 00025 | 13803 | 76403 | 12 |
| 589 | DZHALINDA | 05 | 02 90 | 12225 | 12007 | 48300 | 12 |
| 595 | MAGDARACHI | 00 | 02890 | 14225 | 11 | 43901 | 12 |
| 596 | TYGDA | 07 | 03 90 | 00028 | 13909 | 42801 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 14707 | 52300 | 12 |
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| 155 | CAP CHELIUSK | 5 | 72648 | 22678 | 2406 | 9 902 | 12 |
| 156 | OSTROV DOMAS | 5 | 03738 | 22578 | 20061 | 16710 | 12 |
| 157 | DIKSON | | | 10478 | 26059 | 8 204 | 12 |
| 158 | UST ENISEISK | 8 | 10772 | 28228 | 12507 | 80302 | 12 |
| 160 | GYDOIAND | 5 | 03647 | 04428 | 2345 | 1 303 | 12 |
| 163 | KHATANGA | 5 | 72638 | 12378 | 28861 | 9 204 | 12 |
| 227 | OST CHETYREK | 5 | 78748 | 26478 | 20263 | 7 202 | 12 |
| 233 | SUNTAR | 08 | 74658 | 00078 | 21153 | 0 300 | 12 |
| 234 | VILIUISK | 02 | 03890 | 04228 | 26055 | 70809 | 12 |
| 235 | ISITSKOE | 02 | 74490 | 08278 | 17053 | 8 805 | 12 |
| 237 | UST MALSKOE | 02 | 72890 | 04278 | 20251 | 8 511 | 12 |
| 239 | MIUIA | 50 | 02855 | 24375 | 00250 | 80 | 12 |
| 240 | OLEMINSKOE | 02 | 74448 | 00067 | 21763 | 0 805 | 12 |
| 241 | VITIM | 52 | 03856 | 22488 | 26451 | 7 310 | 12 |
| 243 | NEZAMETNYI | 62 | 74638 | 24478 | 19452 | 0 310 | 12 |
| 244 | NAGORNYI | 50 | 03868 | 00028 | 13904 | 3 301 | 12 |
| 255 | KOLYCHN ISLE | 00 | 00790 | 00000 | 13808 | 40300 | 12 |
| 271 | ZALIV KRESTA | 02 | 04538 | 41578 | 08502 | 8 200 | 12 |
| 272 | MYS SHELAGSK | 5 | 36648 | 18538 | 16858 | 9 200 | 12 |
| 276 | OST VRANGELI | 50 | 03853 | 2 327 | 17056 | 87206 | 12 |
| 277 | MYS SHMIDTA | 02 | 74538 | 00078 | 17558 | 0 301 | 12 |
| 278 | UELLEN | 5 | 64748 | 16668 | 15503 | 9 302 | 12 |
| 279 | ANADYR | | 67309 | 45659 | 02702 | 0 805 | 12 |
| 283 | NAGAEVO | 00 | 00890 | 32200 | 21652 | 40306 | 12 |
| 832 | NIURBA | 8 | 03858 | 06388 | 27853 | 8 206 | 12 |
| 848 | BUKHTA PROV | 5 | 22748 | 14468 | 12704 | 9 803 | 12 |
| 860 | AMBARCHIK | 02 | 03668 | 18228 | 21996 | 8 307 | 12 |
| 882 | ELGEN | 03 | 02690 | 00002 | 25662 | 22307 | 12 |
| 898 | BUKHTA TIKSI | 50 | 23763 | 18273 | 27360 | 71207 | 12 |
| 899 | KIUSIUR | 02 | 74517 | 20177 | 27162 | 80310 | 12 |
| 903 | KAZACHE | 05 | 72790 | 26377 | 25058 | 7 204 | 12 |
| 910 | UST ALDAN | 50 | 02856 | 12326 | 24256 | 90802 | 12 |
| 914 | CHURAPCHA | 02 | 03890 | 06228 | 22754 | 7 811 | 12 |
| 917 | POKROVSK | 01 | 72690 | 32578 | 18554 | 0 806 | 12 |
| 920 | AMGA | 02 | 72748 | 08378 | 21252 | 0 810 | 12 |
| 925 | TOMMOG | 50 | 02857 | 00027 | 27852 | 90204 | 12 |
| 927 | CHULMAN | 62 | 62845 | 28268 | 19500 | 8 223 | 12 |
| 932 | NIURBA | 02 | 03980 | 06228 | 20354 | 8 308 | 12 |
| 934 | MUKTUYA | 02 | 72748 | 26578 | 22250 | 0 104 | 12 |
| 960 | DUDINKA | 00 | 00790 | 04470 | 21960 | 70202 | 12 |
| 982 | AMDIERMA | 04 | 8164 | 14488 | 9765 | 9 30 | 12 |
| 984 | OST VAIGATCH | 96 | 83644 | 02388 | 28855 | 8 302 | 12 |
| 995 | RUSSKIAI GAV | 02 | 03890 | 22428 | 26853 | 7 300 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 22352 | 70402 | 12 |

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| 257 | POLINA OSIPE | 00 | 00 90 | 12100 | 23503 | 60300 | 12 |
| 262 | PLASTUN | 00 | 00890 | 24100 | 22607 | 00300 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 14103 | 18404 | 61802 | 12 |
| 269 | KHABAROVSK | 00 | 05 90 | 00000 | 22010 | 50401 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 00000 | 20104 | 60300 | 12 |
| 273 | IMAN | 00 | 00790 | 20200 | 22809 | 50300 | 12 |
| 274 | GRADEKOVO | 00 | 00790 | 00000 | 21907 | 60300 | 12 |
| 281 | OKHA | 52 | 03 90 | 10278 | 28400 | 8 702 | 12 |
| 282 | OKHOTSK | 00 | 00790 | 02110 | 25352 | 50102 | 12 |
| 285 | AIAN | 04 | 01 90 | 00003 | 23600 | 80302 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 08200 | 02 | 70301 | 12 |
| 294 | ALEXANDROVSK | 00 | 00890 | 12100 | 23602 | 00300 | 12 |
| 298 | VLADIVOSTOK | 00 | 05990 | 08400 | 23111 | 80301 | 12 |
| 603 | KUMARA AMURE | 00 | 05 90 | 16240 | 15313 | 20300 | 12 |
| 608 | SVOBODNYI | 00 | 05 90 | 16403 | 17608 | 42300 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 23003 | 80300 | 12 |
| 612 | SERGEEVKA | 00 | 05 90 | 00000 | 17906 | 61805 | 12 |
| 615 | SHIMANOVSKIA | 00 | 01 90 | 14303 | 15510 | 32902 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 00000 | 20402 | 60401 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 04100 | 19007 | 70300 | 12 |
| 619 | ARKHARA | 00 | 00490 | 12200 | 20910 | 30300 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 16200 | 15106 | 40702 | 12 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 19902 | 70304 | 12 |
| 643 | KHULARIN | 00 | 00790 | 00000 | 0 52 | 80302 | 12 |
| 646 | NERAN | 00 | 00 90 | 24200 | 21808 | 50300 | 12 |
| 647 | URMI | 00 | 00 90 | 00000 | 22852 | 80301 | 12 |
| 648 | BIRA | 00 | 00490 | 00000 | 20907 | 50103 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 32100 | 20204 | 70300 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 22603 | 70303 | 12 |
| 653 | NADEXHDINSKO | 07 | 01 90 | 00002 | 23005 | 80301 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 14200 | 215 | | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 18200 | 21805 | 70201 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 22302 | 70401 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08200 | 22104 | 70103 | 12 |
| 659 | BIKIN | 00 | 00 90 | 00000 | 23003 | 80300 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 21305 | 60300 | 12 |
| 664 | MALINOVKA | 00 | 00790 | 00000 | 24402 | 70304 | 12 |
| 665 | USPENKA | 00 | 00 90 | 00000 | 22304 | 80300 | 12 |
| 671 | EVGENEVKA | 00 | 00790 | 00000 | 22008 | 60300 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 00000 | 21706 | 04301 | 12 |
| 675 | VOROSHILOV U | 00 | 00790 | 00000 | 33407 | 80406 | 12 |
| 678 | KRASKINO | 00 | 00890 | 00000 | 22206 | 80300 | 12 |
| 681 | PIDAN | 00 | 00990 | 28410 | 16707 | 40300 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 02100 | 24206 | 80305 | 12 |
| 689 | PREOBRAZHENI | 62 | 01890 | 31402 | 23610 | 90303 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00010 | 23901 | 00601 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 28213 | 23107 | 90820 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 23403 | 70302 | 12 |
| 701 | FURMANOVO | 00 | 00890 | 00000 | 25401 | 60305 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 18151 | 90300 | 12 |
| 710 | NELKAN | 03 | 01 90 | 32113 | 82301 | 50803 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 22605 | 60402 | 12 |
| 722 | GURA | 00 | 00 90 | 04100 | 02453 | 00302 | 12 |
| 724 | VOSKRESENSKO | 00 | 00990 | 00000 | 22605 | 70703 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 00000 | 22402 | 70300 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 22601 | 80300 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 16100 | 20608 | 40300 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 25153 | 90300 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 22701 | 80300 | 12 |
| 751 | GROSSEVICHI | 05 | 01754 | 00004 | 23709 | 80300 | 12 |
| 752 | ZOLOTOI | 50 | 00831 | 20201 | 18710 | 80201 | 12 |
| 757 | TERNEY | 00 | 00890 | 28200 | 22806 | 90300 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 00000 | 23006 | 00300 | 12 |
| 775 | POGIBI | 00 | 00990 | 16200 | 24905 | 90104 | 12 |
| 782 | KIROVSKOE | 00 | 00990 | 12100 | 24200 | 00207 | 12 |
| 784 | ONOR | 00 | 00 90 | 00000 | 21505 | 70305 | 12 |
| 785 | POGRANICHNYI | 00 | 00890 | 28100 | 26005 | 90300 | 12 |
| 789 | SIURKUM | 00 | 03 90 | 00000 | 22501 | 80300 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 14140 | 22809 | 09034 | 12 |
| 827 | HONTO | 00 | 00790 | 08300 | 23104 | 80300 | 12 |
| 828 | KETON | 00 | 00790 | 12300 | 24508 | 80301 | 12 |
| 829 | MAOKA | 00 | 00890 | 08100 | 24509 | 80301 | 12 |
| 830 | ESUTORU | 00 | 00790 | 00000 | 23308 | 90300 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 00000 | 22403 | 03364 | 12 |
| 832 | SHANA | 50 | 02654 | 16104 | 25308 | 8 300 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 23 | 07 14 | 0814 | 94219 | 40807 | 12 |
| 576 | CRAIOVA ADRM | 04 | 02790 | 10814 | 24618 | 9908 | 12 |
| 577 | V OMUL | 27 | 02705 | 08 46 | 5903 | 80103 | 12 |
| 578 | BRASOV | 00 | 00790 | 00000 | 91716 | 40 | 12 |
| 579 | DEVA | 00 | 00790 | 95020 | 40011 | | 12 |
| 584 | BUZAU | 53 | 0 665 | 04 7 | 3 7 | 50805 | 12 |
| 585 | SIBIU | 00 | 00790 | 12100 | 92 7 | 0809 | 12 |
| 587 | BACAU | 00 | 00790 | 1 0 | 3820 | 30806 | 12 |
| 589 | JASSY ADROME | 00 | 00790 | 52100 | 94516 | 80 | 12 |
| 591 | GALATZ AURM | 5 | 03758 | 32228 | 95515 | 6 300 | 12 |
| 593 | PREDEAL | 80 | 01863 | 28 04 | 8412 | 50805 | 12 |
| 594 | T MAGURELE | 07 | 09790 | 00016 | 5114 | 50807 | 12 |
| 595 | R VALCEA | 04 | 01990 | 90100 | 85920 | | 12 |
| 596 | BOTOSANI | 50 | 02657 | 00027 | 48 6 | 50803 | 12 |
| 597 | C LUNG MOLD | 50 | 09666 | 241 6 | 5912 | 80705 | 12 |
| 598 | ARAD ADROME | 00 | 00790 | 00000 | 9 9 | 0807 | 12 |
| 726 | SIGHISOARA | 02 | 03990 | 04528 | 35557 | 9 703 | 12 |
| 850 | ORADEA MARE | 00 | 00790 | 04200 | 2 4 | 80 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 70 | 01853 | 06414 | 19526 | 64305 | 12 |
| 401 | IZANA | 00 | 01850 | 22412 | 720 | 40201 | 12 |
| 403 | CABO JUBY | 50 | 02852 | 02214 | 18522 | 14103 | 12 |
| 404 | VILLA CISNER | 00 | 0 790 | 04411 | 16922 | 70302 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 10 | 01862 | 04112 | 21523 | 70300 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 00 | 00890 | 00000 | 06520 | 50903 | 12 |
| 354 | SEVILLA | 00 | 02890 | 28125 | 23224 | 62801 | 12 |
| 357 | MAHON | 80 | 02744 | 04225 | 21625 | 41902 | 12 |
| 358 | BARCELONA | 00 | 05790 | 20202 | 00722 | 36290 | 12 |
| 359 | VALENCIA | 00 | 00890 | | 21924 | 60807 | 12 |
| 360 | ZARAGOZA | 50 | 05654 | 08424 | 20319 | 80905 | 12 |
| 361 | SANTANDER | 00 | 08590 | 28200 | 16921 | 80401 | 12 |
| 362 | LA CORUNA | 80 | 02744 | 24314 | 19720 | 60100 | 12 |
| 364 | VALLADOLID | 44 | 01752 | 16313 | 06221 | 41901 | 12 |
| 370 | MATACAN | 10 | 35362 | 51602 | 05723 | 41903 | 12 |
| 371 | VIRGEN CAMNA | 84 | 05754 | 51514 | 03518 | 50707 | 12 |
| 373 | GRANADA | 02 | 01890 | 32122 | 07923 | 50903 | 12 |
| 377 | PAL MALLORCA | 11 | 0185 | 18213 | 22224 | 71901 | 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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| 055 | PAZ NAVOLOK | 53 | 02844 | 20414 | 23800 | 80707 | 12 |
| 092 | VENTSPIL S | 03 | 02790 | 14224 | 17819 | 60805 | 12 |
| 124 | IUKSPOR | 02 | 72768 | 02278 | 24858 | 8 2 | 12 |
| 135 | KOTLAS | 10 | 01861 | 32201 | 33054 | 60300 | 12 |
| 175 | VEREBE | 5 | 03748 | 12328 | 26803 | 7 207 | 12 |
| 804 | KANIN NOS | 07 | 03890 | 51828 | 18001 | 7 812 | 12 |
| 817 | GRIDINO | 51 | 02841 | 18527 | 20601 | 7 706 | 12 |
| 819 | KHOSEDA KARD | 02 | 72778 | 32378 | 55 | 8 300 | 12 |
| 820 | MEZEN | 04 | 01790 | 16402 | 29158 | 90925 | 12 |
| 823 | ONEGA | 00 | 00890 | 14400 | 28250 | 40809 | 12 |
| 824 | ARKHANGELSK | 00 | 01890 | 14401 | 29551 | 51909 | 12 |
| 835 | UKHTA | 6 | 03734 | 16458 | 19802 | 9 901 | 12 |
| 836 | REBOLY | 5 | 5 638 | 16358 | 21000 | 9 300 | 12 |
| 837 | SEGEZHA | 50 | 03757 | 17537 | 25451 | 80707 | 12 |
| 838 | MEDVEZHIA GO | | 03857 | 47537 | 26300 | 70300 | 12 |
| 839 | PUDOZH | 03 | 00890 | 14401 | 00 | 30705 | 12 |
| 840 | PETROZAVODSK | 03 | 03790 | 12325 | 28400 | 70805 | 12 |
| 843 | SVIRITSA | 5 | 03768 | 12528 | 26602 | 6 308 | 12 |
| 844 | VYTEGRA | 5 | 56635 | 12258 | 24004 | 0 103 | 12 |
| 845 | LENINGRAD OB | 5 | 56635 | 12258 | 240 4 | 0 103 | 12 |
| 847 | LIUBAN | 62 | 03748 | 12368 | 24603 | 9 205 | 12 |
| 850 | TIKHVIN | 53 | 02754 | 12416 | 28202 | 60303 | 12 |
| 851 | BABAEVO | 04 | 01990 | 12202 | 31551 | 50200 | 12 |
| 853 | GDOV | 62 | 05648 | 12348 | 20113 | 9 200 | 12 |
| 854 | LUGA | 5 | 21658 | 12458 | 22504 | 0 105 | 12 |
| 855 | TARBU | 54 | 05554 | 18125 | 19416 | 7 300 | 12 |
| 856 | KHVOINAI | 50 | 02753 | 12316 | 29400 | 00301 | 12 |
| 857 | OSTROV | 62 | 62658 | 00028 | 20913 | 8 300 | 12 |
| 865 | KBINAS | 00 | 00890 | 12100 | 31857 | 70711 | 12 |
| 866 | SURA | 00 | 00890 | 32100 | 32456 | 0709 | 12 |
| 867 | PINEGA | 00 | 00790 | 15200 | 30145 | 00710 | 12 |
| 868 | EMTSA | 00 | 00790 | 18200 | 31552 | 40804 | 12 |
| 869 | SHENKURSK | 00 | 00790 | 12100 | 34253 | 50801 | 12 |
| 871 | NIANDOMA | 00 | 00890 | 16200 | 32752 | 50100 | 12 |
| 872 | OPARINO | 70 | 02856 | 02216 | 30705 | 50300 | 12 |
| 874 | VOZHEGA | 00 | 00790 | 12100 | 33253 | 40101 | 12 |
| 875 | VOLOGDA | 00 | 00790 | 08100 | 32851 | 40300 | 12 |
| 876 | TOTMA | 00 | 00890 | 02300 | 33553 | 50300 | 12 |
| 879 | UST SHUGOR | 7 | 03868 | 32238 | 15055 | 60803 | 12 |
| 881 | TROITSKO PEC | 62 | 72648 | 63478 | 27055 | 300 | 12 |
| 883 | UST KULOM | 5 | 03858 | 30228 | 285 8 | 5 200 | 12 |
| 884 | UST UBA | 5 | 03868 | 28338 | 26754 | 7 801 | 12 |
| | USSR ZONE 2 | | | | | | |
| 314 | MOLOTOVSK | 90 | 01844 | 32504 | 24815 | 50300 | 12 |
| 318 | KIROV | 50 | 01862 | 35612 | 27156 | 50304 | 12 |
| 320 | MUSLIUMOVO | 00 | 00790 | 16414 | 18006 | 53300 | 12 |
| 351 | BREST LTOVSK | 00 | 00790 | 12200 | 22617 | 50808 | 12 |
| 357 | KAUNAS | 00 | 05690 | 14240 | 21517 | 60300 | 12 |
| 392 | OPAS DEMENSK | 00 | 01 90 | 501 9 | 22114 | 80251 | 12 |
| 393 | ELNIA | 00 | 02 90 | 20225 | 75905 | 75301 | 12 |
| 394 | KIROVOGRAD | 00 | 00 90 | 12110 | 51 | 6 804 | 12 |
| 396 | POCHINOK | 00 | 01 90 | 00002 | 53 | 5300 | 12 |
| 400 | MOGILEV | 02 | 72748 | 02478 | 11556 | 7 300 | 12 |
| 450 | ROSSOSH | 00 | 00890 | 12400 | 29201 | 60300 | 12 |
| 487 | ANUCHINO | 00 | 02990 | 00002 | 94952 | 41200 | 12 |
| 491 | KOVYLKINO | 62 | 72 64 | 00078 | 26700 | 9 300 | 12 |
| 531 | SHELNO VELSH | 00 | 00890 | 0810 | 29453 | | 12 |
| 533 | SENOVODSK | 00 | 01 90 | 24123 | 35051 | 52801 | 12 |
| 534 | AZNOKAEVO | 00 | 00990 | 30410 | 45417 | 50200 | 12 |
| 544 | ILEK | 00 | 03590 | 00028 | 32353 | 67901 | 12 |
| 549 | SOROCHINSKOE | 00 | 01890 | 24202 | 28852 | 41 | 12 |
| 841 | OREL | 65 | 03746 | 41427 | 26101 | | 12 |
| 842 | STARYI OSKOL | 5 | 03768 | 04468 | 24802 | 7 313 | 12 |
| 860 | KHOLM | 5 | 03768 | 14268 | 25006 | 8 202 | 12 |
| 861 | IDRITSA | 5 | 05658 | 12128 | 13 | 9 300 | 12 |
| 862 | VELKZH | 5 | 03868 | 10328 | 23806 | 0 304 | 12 |
| 863 | VELIKIE LUKI | 5 | 03738 | 10558 | 24207 | 7 303 | 12 |
| 890 | BELYI | 50 | 03748 | 10458 | 26402 | 0 309 | 12 |
| 891 | VIALMA | 50 | 02757 | 08327 | 27201 | 00310 | 12 |
| 892 | ROSLAVL | 5 | 52638 | 06258 | 24505 | 0 206 | 12 |
| 893 | ZHITKOVICHI | 50 | 05647 | 24247 | 22716 | 60801 | 12 |
| 894 | ORDZHONIKID | 6 | 22728 | 41468 | 24803 | 8 317 | -12 |
| 896 | ZLYNKA | 5 | 05658 | 24128 | 21813 | 7 00 | 12 |
| 897 | RZHEV | 03 | 02790 | 08425 | 27603 | 60206 | 12 |
| 898 | VYSHNII VOLO | 00 | 01790 | 45513 | 29503 | 58306 | 12 |
| 899 | BUI | 00 | 00790 | 02300 | 33452 | 40300 | 12 |
| 900 | RYBINSK | 00 | 00890 | 08200 | 32641 | 40300 | 12 |
| 901 | KOSTROMA | 00 | 00890 | 06300 | 31852 | 30200 | 12 |
| 903 | IVANOVO | 00 | 00890 | 02400 | 31452 | 40304 | 12 |
| 904 | MOZHAISK | 00 | 07900 | 08310 | 29502 | 50306 | 12 |
| 906 | KOZMODEMBNSK | 10 | 01762 | 6332 | 25959 | 50403 | 12 |

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| 907 | GORKII | 00 | 00790 | 32300 | 29252 | 40301 | 12 |
| 908 | VLADIMIR | 00 | 00890 | 02100 | 31053 | 40301 | 12 |
| 909 | MOSCOW OBS | 00 | 00790 | 08300 | 30450 | 60308 | 12 |
| 910 | RIAZAN | 00 | 00890 | 02310 | 28352 | 60305 | 12 |
| 911 | KALUGA | 10 | 00751 | 08471 | 27902 | 50304 | 12 |
| 912 | KASHIRA | 10 | 01651 | 04301 | 29451 | 70324 | 12 |
| 913 | ELATMA | 10 | 02764 | 02424 | 26652 | 60315 | 12 |
| 914 | SKURATOVO | 10 | 01743 | 06473 | 28600 | 70315 | 12 |
| 915 | PAVELETS | 10 | 01963 | 04413 | 28452 | 62120 | 12 |
| 916 | LUKOIANOV | 20 | 01863 | 35603 | 26354 | 60305 | 12 |
| 918 | SHAKHUNIA | 90 | 02847 | 02317 | 27554 | 40202 | 12 |
| 920 | SHARIA | 70 | 01853 | 35513 | 24853 | 50209 | 12 |
| 922 | BUZULUK | 83 | 83765 | 32389 | 69150 | 6 300 | 12 |
| 923 | ALATYR | 70 | 02855 | 32314 | 23353 | 60301 | 12 |
| 924 | ELABUGA | 10 | 02775 | 32485 | 18754 | 50200 | 12 |
| 925 | KAZAN | 10 | 01853 | 65713 | 21554 | 40304 | 12 |
| 926 | BEZVODOVKA | 30 | 03766 | 32506 | 19956 | 60302 | 12 |
| 927 | ULIANOVSK | 90 | 83748 | 55587 | 21055 | 50300 | 12 |
| 928 | BUGULMA | 9 | 84348 | 32488 | 15557 | 7 300 | 12 |
| 930 | KIRSANOV | 70 | 01853 | 35513 | 24853 | 50309 | 12 |
| 931 | KUIBYSHEV | 9 | 26958 | 65588 | 16656 | | 12 |
| 932 | ZEMETCHINO | 50 | 01762 | 04322 | 26452 | 70203 | 12 |
| 936 | VORONEZH | 5 | 03557 | 37427 | 24201 | 7 307 | 12 |
| 937 | ZHERDEVKA | 50 | 01854 | 08324 | 24852 | 60312 | 12 |
| 938 | VALUIKI | 8 | 03758 | 05688 | 23004 | 7 320 | 12 |
| 939 | BOGUCHAR | 5 | 03768 | 38668 | 21602 | 7 223 | 12 |
| 940 | BALASHEV | 50 | 01764 | 04314 | 22752 | 60310 | 12 |
| 941 | SARATOV | 8 | 03768 | 35678 | 19853 | 5 309 | 12 |
| 945 | PUGACHEV | 62 | 10834 | 32576 | 17153 | 50 00 | 12 |
| 949 | ADAMOVKA | 5 | 72868 | 02568 | 05857 | 7 302 | 12 |
| 996 | CHULPANOVO | 03 | 25238 | 53738 | 19862 | 9 713 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 00 | 00790 | 14300 | 22316 | 50904 | 12 |
| 625 | LVOV | 90 | 00890 | 14300 | 20 11 | 40203 | 12 |
| 672 | KISHINEV | 00 | 00790 | 2100 | 22717 | 40709 | 12 |
| 741 | ARTEMOVSK | 6 | 81758 | 31781 | 50510 | | 12 |
| 954 | SUMY | 5 | 03858 | 328 | 22124 | 60000 | 12 |
| 962 | POLTAVA | 53 | 02865 | 26 27 | 22015 | 50801 | 12 |
| 963 | IZIUM | 8 | 03766 | 2832 | 20 14 | 5 400 | 12 |
| 965 | KAMENETS POD | 00 | 00790 | 16200 | 22716 | 40 8 | 12 |
| 966 | UMAN | 00 | 00890 | 28100 | 24815 | 40905 | 12 |
| 967 | KIROVOGRAD | 10 | 01741 | 30211 | 23615 | 40808 | 12 |
| 968 | DNEPROPETRVK | 50 | 03757 | 3022 | 21015 | 50805 | 12 |
| 969 | STALINO | 05 | 0 790 | 2 328 | 30815 | 5 702 | 12 |
| 970 | VOLOSHILVGRD | 5 | 03758 | 63 | 815 | 70399 | 12 |
| 972 | VOZNESENSK | 05 | 00890 | 28301 | 22918 | 50800 | 12 |
| 974 | MELITOPOL | 10 | 00751 | 26401 | 20627 | 40470 | 12 |
| 979 | SAMOLET | 10 | 0651 | 26401 | 20617 | 40710 | 12 |
| 986 | AKHTARI | 00 | 00790 | 26400 | 20413 | 70812 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 5 | 03768 | 63718 | 17413 | 4 300 | 12 |
| 002 | MOROZOVSKAIA | 62 | 22825 | 55668 | 16205 | 9 410 | 12 |
| 004 | KOTELNIKOVO | 32 | 81757 | 26388 | 14010 | 8 300 | 12 |
| 005 | TSELINA | 13 | 02754 | 63625 | 16616 | 30604 | 12 |
| 007 | VERKNII BASU | 02 | 24558 | 04478 | 14152 | 9 305 | 12 |
| 008 | BUDENOVSK | 04 | 01790 | 69713 | 13818 | 30 | 12 |
| 010 | TIKHORETSKAI | 10 | 01853 | 61743 | 18717 | 40810 | 12 |
| 011 | KRSNODAR | 00 | 00890 | 26400 | 18719 | 40805 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 26610 | 18417 | 50810 | 12 |
| 013 | BELORECHENSK | 00 | 00890 | 24300 | 18718 | 40803 | 12 |
| 014 | NEVINOMYSKIA | 00 | 00890 | 26500 | 16616 | 30807 | 12 |
| 015 | PIATIGORSK | 04 | 00990 | 59601 | 14616 | 30803 | 12 |
| 017 | NALCHIK | 00 | 00990 | 24200 | 1 018 | 30602 | 12 |
| 018 | GRAZNYI | 00 | 01890 | 26313 | 14720 | 39823 | 12 |
| 019 | ORDZHONIKIDZ | 00 | 01890 | 28313 | 15815 | 39807 | 12 |
| 020 | MOZDOK | 03 | 02890 | 57224 | 15120 | 30810 | 12 |
| 021 | BORZHOM | 20 | 01762 | 12202 | 27314 | 60610 | 12 |
| 023 | KUTAISI | 70 | 02864 | 24214 | 17720 | 50705 | 12 |
| 027 | EREVAN | 00 | 00990 | 1 100 | 118 | 0808 | 12 |
| 028 | LENINAKAN | 00 | 00890 | 16200 | 45517 | 20200 | 12 |
| 035 | ASTARA | 00 | 00990 | 12200 | 17619 | 60802 | 12 |
| 038 | GASAN KULI | 74 | 01864 | 08214 | 18818 | 70820 | 12 |
| 044 | GUREV | 62 | 72537 | 30378 | 12701 | 7 802 | 12 |
| 049 | ASTRAKHAN | 62 | 64652 | 20368 | 12710 | 9 809 | 12 |
| 050 | IASHKUL | 62 | 32257 | 26638 | 11215 | 6 713 | 12 |
| 218 | KEDA | 50 | 03 54 | 28228 | 16356 | 57310 | 12 |
| 227 | YEFREMOVKA | 62 | 72647 | 00078 | 15352 | 0 309 | 12 |
| 301 | APSHERON | 4 | 03 58 | 02128 | 15154 | 5 306 | 12 |
| 318 | AGDZHABEDY | 02 | 72678 | 28178 | 14151 | 9 210 | 12 |
| 942 | SERAFIMOVICH | 62 | 03858 | 37678 | 19101 | 8 313 | 12 |
| 943 | KAMYSHIN | 6 | 03728 | 02378 | 18852 | 7 307 | 12 |
| 948 | URIUPINO | 80 | 01865 | 35674 | 22550 | 70306 | 12 |
| 995 | SOCHI | 10 | 01862 | 16202 | 20219 | 50810 | 12 |
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| 016 | VERETCHAGINO | 50 | 02867 | 05517 | 21558 | 60300 | 12 |
| 051 | KHALMER SEDE | 50 | 02 57 | 12227 | 59 | 80301 | 12 |
| 057 | KONDINSKOE | 50 | 02953 | 20227 | 20357 | 50302 | 12 |
| 058 | SAMAREVO | 50 | 00852 | 02311 | 86959 | 70106 | 12 |
| 059 | SURGUT | 02 | 72848 | 30288 | 15360 | 7 104 | 12 |
| 060 | TOBOLSK | 5 | 72748 | 32478 | 13956 | 7 202 | 12 |
| 061 | CHERDYN | 50 | 72807 | 32327 | 242 7 | 70308 | 12 |
| 062 | SEROV | 00 | 00890 | 02540 | 20556 | 50300 | 12 |
| 063 | KISEL | 50 | 02757 | 32227 | 21458 | 7 302 | 12 |
| 065 | NIZHNE TAGIL | 10 | 02964 | 02525 | 17249 | 002 | 12 |
| 066 | KUDYMKAR | 5 | 02865 | 35525 | 23947 | 5 109 | 12 |
| 067 | TURINSK | 67 | 7264 | 02378 | 15959 | 60301 | 12 |
| 069 | TIUMEN | 8 | 83758 | 65688 | 12557 | 6 300 | 12 |
| 070 | IANAUL | 9 | 83758 | 35488 | 17856 | 6 304 | 12 |
| 072 | SVERDLOVSK | 50 | 72747 | 45477 | 15559 | 60300 | 12 |
| 073 | SHADRINSK | 62 | 72748 | 02378 | 11957 | | 12 |
| 076 | KROPACHEVO | 80 | 83647 | 02387 | 12559 | 90301 | 12 |
| 077 | CHELIABINSK | 62 | 72747 | 35678 | 10758 | 6 802 | 12 |
| 078 | KURGAN | 02 | 76448 | 65578 | 08757 | 9 810 | 12 |
| 079 | UFA | 9 | 82558 | 04388 | 12456 | 6 300 | 12 |
| 080 | TROITSK | 02 | 71658 | 63588 | 08457 | 6 704 | 12 |
| 081 | STERLITAMAK | 90 | 83854 | 35424 | 11056 | 60800 | 12 |
| 096 | CHISMY | 51 | 03725 | 24627 | 05901 | 70306 | 12 |
| 159 | IGARKA | 62 | 74448 | 05578 | 00355 | 8 405 | 12 |
| 163 | SUKHOBUZIM | 00 | 02 90 | 20325 | 21202 | 52300 | 12 |
| 165 | ALEXANDROVSK | 02 | 72658 | 24378 | 12656 | 8 209 | 12 |
| 166 | PUDINO | 5 | 23758 | 26178 | 16751 | 0 305 | 12 |
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| 179 | KEMEROVO | 00 | 03790 | 16228 | 19105 | 57801 | 12 |
| 180 | UST ISHIM | 5 | 03868 | 02228 | 11956 | 6 304 | 12 |
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| 263 | ISIL KUL | 01 | 03790 | 06328 | 05050 | 9 806 | 12 |
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| 269 | TIUKALINSK | 5 | 03758 | 06378 | 08254 | 8 300 | 12 |
| 271 | BOLSHERESHE | 5 | 03748 | 02228 | 09751 | 9 300 | 12 |
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| 329 | KOZHEVNIKOVO | 00 | 03890 | 16128 | 15905 | 64404 | 12 |
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| 332 | TOGUCHNI | 00 | 03590 | 00028 | 15005 | 52300 | 12 |
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| 156 | OSTROV DOMAS | 5 | 37218 | 53878 | 99155 | 0 722 | 12 |
| 157 | DIKSON | 5 | 03716 | 18348 | 20859 | 0 715 | 12 |
| 160 | GYDOIAMO | 00 | 01790 | 04533 | 18361 | 95704 | 12 |
| 227 | OST CHETYREK | 5 | 72748 | 26478 | 24962 | 8 501 | 12 |
| 230 | VERKHOIANSK | 50 | 01964 | 00014 | 23861 | 00303 | 12 |
| 233 | SUNTAR | 05 | 03856 | 00078 | 29256 | 8 308 | 12 |
| 234 | VILIUISK | 00 | 00890 | 30370 | 29858 | 70311 | 12 |
| 235 | ISITSKOE | 02 | 02655 | 24425 | 25555 | 6 302 | 12 |
| 237 | UST MALSKOE | 5 | 02854 | 00024 | 22054 | 60300 | 12 |
| 239 | MIUIA | 00 | 00990 | 08100 | 0746 | | 12 |
| 241 | VITIM | 62 | 74658 | 18278 | 27451 | 9 300 | 12 |
| 243 | NEZAMETNYI | 50 | 01754 | 61414 | 30559 | 70300 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 244 | NAGORNYI | 00 | 00890 | 28300 | 28758 | 60307 | 12 |
| 246 | MARKOVO | 50 | 72757 | 32477 | 10256 | 70214 | 12 |
| 255 | KOLYCHN ISLE | 01 | 02790 | 20228 | 21105 | 5 308 | 12 |
| 271 | ZALIV KRESTA | 5 | 03748 | 37518 | 04701 | 70109 | 12 |
| 272 | MYS SHELAGSK | 03 | 03758 | 01422 | 24363 | 7 803 | 12 |
| 276 | OST VRANGELI | 01 | 02865 | 32725 | 19759 | 80300 | 12 |
| 277 | MYS SHMIUTA | 02 | 74428 | 26478 | 17360 | 0 300 | 12 |
| 278 | UELLEN | 50 | 02854 | 30114 | 04601 | 90836 | 12 |
| 279 | ANADYR | 62 | 62638 | 41968 | 02102 | 0 802 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 00000 | 23247 | 40803 | 12 |
| 299 | MYS NAVARIN | 52 | 63828 | 37868 | 95703 | 9 807 | 12 |
| 827 | OST BIELYI | 5 | 03848 | 18578 | 19156 | 7 814 | 12 |
| 848 | BUKHTA PROV | 5 | 61758 | 37768 | 96502 | 8 719 | 12 |
| 860 | AMBARCHIK | 03 | 02658 | 18478 | 26266 | 9 201 | 12 |
| 882 | ELGEN | 03 | 01890 | 00004 | 37463 | 81705 | 12 |
| 898 | BUKHTA TIKSI | 62 | 72658 | 26479 | 20862 | 8 200 | 12 |
| 903 | KAZACHE | 04 | 01990 | 24213 | 26063 | 80804 | 12 |
| 909 | SANGAR KHAIA | 02 | 08790 | 06128 | 17556 | 8 302 | 12 |
| 910 | UST ALDAN | 6 | 72548 | 29278 | 16954 | 9 301 | 12 |
| 914 | CHURAPCHA | 02 | 7 279 | 02378 | 19555 | 8 806 | 12 |
| 917 | POKROVSK | 02 | 17858 | 57478 | 20854 | 8 302 | 12 |
| 919 | OYMYAKN AMSG | 5 | 03968 | 00078 | 29458 | 0 804 | 12 |
| 920 | AMGA | 50 | 02858 | 24227 | 23854 | 80802 | 12 |
| 927 | CHULMAN | 00 | 00890 | 32210 | 30256 | 50304 | 12 |
| 932 | NIURBA | 5 | 23858 | 26178 | 38055 | 8 308 | 12 |
| 934 | MUKTUYA | 00 | 01890 | 00002 | 29666 | 07120 | 12 |
| 960 | DUDINKA | 07 | 01890 | 06404 | 13158 | 60703 | 12 |
| 995 | RUSSKIAI GAV | 02 | 38668 | 49638 | 05364 | 7 718 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 03 | 02 90 | 00025 | 17201 | 80901 | 12 |
| 256 | NORSKI SKLAD | 07 | 03 90 | 20128 | 13607 | 7 902 | 12 |
| 257 | POLINA OSIPE | 00 | 03 90 | 00018 | 19500 | 87300 | 12 |
| 263 | BLAGOVESHCHE | 07 | 03 90 | 18228 | 15011 | 6 306 | 12 |
| 265 | CHEKUNDA | 00 | 01 90 | 00004 | 18100 | 83300 | 12 |
| 269 | KHABAROVSK | 00 | 05 90 | 00000 | 18408 | 50901 | 12 |
| 270 | EKATERINO NI | 07 | | | 15109 | 50808 | 12 |
| 281 | OKHA | 00 | 01790 | 00001 | 27556 | 61300 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 12200 | 02 | 98002 | 12 |
| 291 | UST BOLSHERE | 00 | 00790 | 32600 | 19351 | 90301 | 12 |
| 294 | ALEXANDROVSK | 50 | 02857 | 12217 | 19005 | 80300 | 12 |
| 603 | KUMARA AMURE | 02 | 03 90 | 63528 | 16507 | 6 410 | 12 |
| 607 | MAZANOVO | 50 | 03 61 | 00028 | 15307 | 67300 | 12 |
| 608 | SVOBODNYI | 50 | 02 55 | 61485 | 16209 | 50307 | 12 |
| 609 | GOSH | 30 | 01 53 | 00023 | 14804 | 70603 | 12 |
| 610 | KUIBYSHEVKA | 50 | 03377 | 12227 | 14410 | 40806 | 12 |
| 612 | SERGEEVKA | 01 | 15 91 | 28316 | 15308 | 50300 | 12 |
| 615 | SHIMANOVSKIA | 01 | 03 90 | 18228 | 16408 | 4 300 | 12 |
| 616 | PRIGRANICHNA | 03 | 22 90 | 08268 | 14310 | 87802 | 12 |
| 618 | ASTASHIKHA | 27 | 03 64 | 06128 | 14011 | 4 300 | 12 |
| 619 | ARKHARA | 07 | 03 90 | 12408 | 15712 | 5 300 | 12 |
| 621 | ZAVITAIA | 02 | 61 90 | 14268 | 15010 | 5 402 | 12 |
| 622 | BRATOLIUBOVK | 04 | 01190 | 16113 | 14608 | 40801 | 12 |
| 631 | NOHA | 8 | 85 | 51328 | 17208 | 67002 | 12 |
| 632 | STOIBA | 00 | 03 90 | 00027 | 14804 | 73300 | 12 |
| 633 | BUSSA | 00 | 02 30 | 00024 | 16402 | 72812 | 12 |
| 635 | UST UMALTA | 00 | 02 90 | 32125 | 18701 | 63200 | 12 |
| 636 | SOFIISKII PR | 00 | 03 90 | 00028 | 17152 | 87801 | 12 |
| 640 | SEKTAGLI | 04 | 03 90 | 00024 | 16204 | 60301 | 12 |
| 641 | SUTUR | 00 | 01 90 | 00013 | 17103 | 62301 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 53 | 90302 | 12 |
| 645 | KUR | 00 | 01 90 | 00014 | 19250 | 94303 | 12 |
| 646 | NERAN | 00 | 00 90 | 24200 | 18808 | 60804 | 12 |
| 647 | URMI | 04 | 01 90 | 00014 | 18851 | 81300 | 12 |
| 648 | BIRA | 00 | 00490 | 00000 | 17406 | 60300 | 12 |
| 649 | OBLUCHE | 02 | 03 90 | 12228 | 15612 | 4 801 | 12 |
| 650 | BIRAKAN | 03 | 02 90 | 00015 | 17808 | 52300 | 12 |
| 653 | NADEXHDINSKO | 00 | 02 90 | 00015 | 18707 | 55300 | 12 |
| 654 | BIROBIDZHAN | 00 | 02990 | 06227 | 18004 | 84502 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 14114 | 18004 | 75903 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00003 | 18206 | 53300 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 04200 | 18205 | 60901 | 12 |
| 659 | BIKIN | 00 | 05 90 | 00040 | 19005 | 70300 | 12 |
| 661 | POMPEEVKA | 07 | 03 90 | 12228 | 14910 | 440 | 12 |
| 663 | KARTUN | 00 | 00790 | 00040 | 20602 | 90300 | 12 |
| 664 | MALINOVKA | 00 | 05190 | 00000 | 19205 | 60302 | 12 |
| 665 | USPENKA | 00 | 01 90 | 00023 | 18006 | 72300 | 12 |
| 671 | EVGENEVKA | 00 | 00790 | 16310 | 18211 | 40300 | 12 |
| 672 | KHOROLSK | 04 | 01890 | 1641 | 17111 | 9702 | 12 |
| 674 | POLTAVKA | 50 | 02862 | 00028 | 18812 | 77300 | 12 |
| 681 | PIDAN | 05 | 01990 | 16510 | 14505 | 30803 | 12 |
| 684 | MAIKHE | 5 | 03758 | 00018 | 21809 | 9 802 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 24400 | 20607 | 80300 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 21601 | 90300 | 12 |
| 692 | PFUSUNG | 00 | 02865 | 00025 | 20808 | 90302 | 12 |
| 698 | NOVO MIKHAIL | 00 | 01890 | 0 013 | 18503 | 7 404 | 12 |
| 720 | BURUKAN | 00 | 01 90 | 00011 | 54 | 89300 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 18004 | 60300 | 12 |
| 722 | GURA | 00 | 00 90 | 00000 | 18254 | 90300 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 18853 | 80300 | 12 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 18204 | 80300 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 00000 | 19250 | 80300 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 18001 | 80300 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 16200 | 17806 | 40300 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 16753 | 90802 | 12 |
| 746 | ISIMI | 00 | 00890 | | 20404 | 80302 | 12 |
| 747 | GVASIUGI | 00 | 05 90 | 00000 | 20351 | 00302 | 12 |
| 748 | OLAN | 00 | 00890 | | 21250 | 80301 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 19403 | 00804 | 12 |
| 776 | NOGLIKI | 40 | 01873 | 00003 | 19006 | 60802 | 12 |
| 777 | BIRKHTA | 00 | 01854 | 00003 | 20004 | 0901 | 12 |
| 789 | SIURKUM | 00 | 05 90 | 00000 | 19300 | 80300 | 12 |
| 805 | HOROMUSHIRO | 00 | 00090 | 00000 | 16507 | 60300 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 00000 | 10251 | 40702 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 63860 | 10802 | 40200 | 12 |
| 820 | KAVAGA | 00 | 00790 | 32420 | 19201 | 80300 | 12 |
| 824 | OACHIAI | 5 | 03748 | 00028 | 21507 | 9 101 | 12 |
| 825 | SHIKUKA | 5 | 03658 | 30228 | 21408 | 8 408 | 12 |
| 827 | HONTO | 00 | 00790 | 08300 | 20604 | 07300 | 12 |
| 828 | KETON | 10 | 01962 | 16112 | 22506 | 60200 | 12 |
| 830 | ESUTORU | 00 | 00890 | 14200 | 19809 | 80300 | 12 |
| 832 | SHANA | 00 | 00690 | 24100 | 21900 | | 12 |
| | RUMANIA | | | | | | |
| 579 | DEVA | 57 | 02763 | 00015 | 20318 | 40809 | 12 |
| 583 | TECUCI | 00 | 00790 | 02210 | 2311 | 4 809 | 12 |
| 586 | TURNU SEVERN | 5 | 03758 | 0 228 | 21314 | 7 606 | 12 |
| 587 | BACAU | 01 | 05690 | 12303 | 22018 | 4 09 | 12 |
| 591 | GALATZ ADRM | 01 | 01790 | 04313 | 22049 | 83080 | 12 |
| 592 | CALARASI | 04 | 01790 | 08513 | 21120 | 45911 | 12 |
| 593 | PREDEAL | 13 | 02771 | 28116 | 96013 | 46906 | 12 |
| 595 | R VALCEA | 07 | 05690 | 18127 | 24018 | 40809 | 12 |
| 596 | BOTOSANI | 00 | 01890 | 22302 | 20817 | 51809 | 12 |
| 599 | BARLAD | 01 | | 0210 | 23119 | 50809 | 12 |
| 720 | BECHET | 5 | 61855 | 06328 | 22108 | 8 804 | 12 |
| 721 | CARACAL | 04 | 05890 | 08414 | 20415 | 56808 | 12 |
| 722 | CALDARARU | 52 | 05758 | 22128 | 12113 | 6 704 | 12 |
| 723 | GRAGASANI | 07 | 03862 | 221 | 19813 | 6 704 | 12 |
| 724 | GOVORA | 57 | 02872 | 10526 | 19807 | 56604 | 12 |
| 726 | SIGHISOARA | | 46009 | 08249 | 33252 | 0 001 | 12 |
| 727 | MIHESI | 52 | 62554 | 24268 | 20808 | 9 608 | 12 |
| 728 | REGHIN | 52 | 62876 | 00068 | 20809 | 9 804 | 12 |
| 850 | ORADEA MARE | 00 | 02790 | 20224 | 21017 | 46804 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 70 | 01852 | 08212 | 20726 | 60300 | 12 |
| 401 | IZANA | 00 | 008 0 | 16300 | 7 612 | 40103 | 12 |
| 402 | GANDO | 70 | 85 | 025 2 | | 60901 | 12 |
| 403 | CABO JUBY | 87 | 05841 | 02213 | 20321 | 14103 | 12 |
| 404 | VILLA CISNER | 50 | 02732 | 04424 | 17121 | 8200 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 03 | 02790 | 08127 | 21123 | 70003 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 20 | 02763 | 12214 | 08120 | 45902 | 12 |
| 354 | SEVILLA | 00 | 01890 | 04213 | 25426 | 51803 | 12 |
| 357 | MIHON | 70 | 02853 | 20326 | 20224 | 48902 | 12 |
| 361 | SANTANDER | 57 | 02754 | 28416 | 25319 | 51104 | 12 |
| 362 | LA CORUNA | 87 | 02755 | 24317 | 26520 | 67307 | 12 |
| 364 | VALLADOLID | 44 | 02852 | 22214 | 10316 | 42300 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 060 | UNSKII MAIAK | 57 | 03755 | 20428 | 13403 | 9 710 | 12 |
| 125 | KOTLAS | 07 | 00890 | 16328 | 22351 | 4 810 | 12 |
| 127 | VERKHNIAIA | 07 | 03790 | 24328 | 21951 | 7 705 | 12 |
| 808 | INDUSTRIIA | | 46309 | 08159 | 0702 | 9 706 | 12 |
| 817 | GRIDINO | 62 | 03758 | 20368 | 09907 | 9 808 | 12 |
| 820 | MEZEN | 62 | 22738 | 18468 | 11400 | 0 603 | 12 |
| 824 | ARKHANGELSK | 5 | 52648 | 20258 | 15102 | 8 706 | 12 |
| 835 | UKHTA | 6 | 03748 | 18428 | 11107 | 9 707 | 12 |
| 836 | REBOLY | 5 | 05528 | 03258 | 12906 | 9 706 | 12 |
| 837 | SEGEZHA | 5 | 03748 | 18328 | 16803 | 0 704 | 12 |
| 838 | MEDVEZHIA GO | 5 | 03738 | 12128 | 16902 | 0 810 | 12 |
| 839 | PUDOZH | 5 | 0386 | 16228 | 22301 | 8 805 | 12 |
| 843 | SVIRITSA | 02 | 74558 | 32278 | 09955 | 0 622 | 12 |
| 844 | VYTEGRA | 5 | 03848 | 14228 | 15050 | 8 802 | 12 |
| 845 | LENINGRAD OB | 54 | 05646 | 16227 | 20809 | 80808 | 12 |
| 847 | LIUBAN | 62 | 05648 | 16268 | 23106 | 9 703 | 12 |
| 848 | BELOZERSK | 62 | 05638 | 18328 | 26351 | 9 803 | 12 |
| 850 | TIKHVIN | 5 | 05628 | 18358 | 27102 | 0 801 | 12 |
| 854 | LUGA | 62 | 05648 | 16328 | 22809 | 0 804 | 12 |
| 855 | TARBU | 00 | 00790 | 49500 | 19616 | 5906 | 12 |
| 857 | OSTROV | 60 | 05627 | 16327 | 23411 | 80705 | 12 |
| 859 | VALDAI | 5 | 05628 | 18358 | 27102 | 0 801 | 12 |
| 866 | SURA | 5 | 22848 | 10268 | 17252 | 9 710 | 12 |
| 867 | PINEGA | 6 | 03746 | 18268 | 14551 | 0 604 | 12 |
| 869 | SHENKURSK | 07 | 03790 | 18458 | 21951 | 7 804 | 12 |
| 872 | OPARINO | 04 | 02890 | 53427 | 26252 | 57706 | 12 |
| 874 | VOZHEGA | 07 | 03778 | 20318 | 12500 | 50804 | 12 |
| 875 | VOLOGDA | 5 | 03748 | 16428 | 27102 | 4 821 | 12 |
| | USSR ZONE 2 | | | | | | |
| 318 | KIROV | 07 | | 24116 | 18052 | 5587 | 12 |
| 320 | MUSLIUMOVO | 12 | 03790 | 04228 | 13800 | 9 304 | 12 |
| 328 | KIRSA | 00 | 03690 | 24218 | 25252 | 46801 | 12 |
| 334 | GRODNO | 03 | 00790 | 16301 | 22116 | 50802 | 12 |
| 351 | BREST LTOVSK | 06 | 01790 | 13302 | 23616 | 50902 | 12 |
| 357 | KAUNAS | 00 | 01790 | 47603 | 21626 | 52801 | 12 |
| 377 | PINSK | 00 | 00790 | 14300 | 25217 | 40500 | 12 |
| 393 | ELNIA | 05 | 01 90 | 00025 | 71104 | 60050 | 12 |
| 400 | MOGILEV | 00 | 02890 | 04127 | 01307 | 47 | 12 |
| 441 | GOTNIA | 00 | 00 90 | 00000 | 23552 | 00 | 12 |
| 450 | ROSSOSH | | 00790 | 14200 | 21201 | 60601 | 12 |
| 491 | KOVYLKINO | 00 | 01 90 | 00000 | 20951 | 81703 | 12 |
| 531 | SHELNO VELSH | 00 | 00890 | 00000 | 23252 | 0403 | 12 |
| 533 | SENOVODSK | 00 | 00 90 | 54200 | 29051 | 70808 | 12 |
| 534 | AZNOKAEVO | 00 | 00990 | 14110 | 42053 | 40100 | 12 |
| 537 | KUIBYSHEV | 00 | 01790 | 00014 | 28355 | 82804 | 12 |
| 544 | ILEK | 6 | 035 8 | 00028 | 27100 | 7 704 | 12 |
| 549 | SOROCHINSKOE | 00 | 00890 | 00000 | 28555 | 60 | 12 |
| 842 | STARYI OSKOL | 00 | 00790 | 04200 | 37404 | 40802 | 12 |
| 846 | LISKI | 00 | 00790 | 30300 | 36102 | | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 860 | KHOLM | 62 | 02657 | 18368 | 27905 | 9 200 | 12 |
| 861 | IDRITSA | 00 | 00790 | 15310 | 10 | 70300 | 12 |
| 863 | VELIKIE LUKI | 5 | 05628 | 14428 | 28704 | 9 300 | 12 |
| 889 | SMOLENSK | 62 | 62738 | 14468 | 32650 | 0 818 | 12 |
| 890 | BELYI | 5 | 03748 | 16428 | 31900 | 8 300 | 12 |
| 891 | VIALMA | 02 | 02767 | 16427 | 32703 | 60101 | 12 |
| 892 | ROSLAVL | 03 | 02890 | 45325 | 33104 | 30200 | 12 |
| 894 | ORDZHONIKID | 04 | 00790 | 14312 | 34704 | 30300 | 12 |
| 896 | ZLYNKA | 5 | 03758 | 12428 | 33504 | 5 300 | 12 |
| 897 | RZHEV | 5 | 12747 | 18368 | 16850 | 8 802 | 12 |
| 898 | VYSHNII VOLO | 62 | 64658 | 16368 | 29301 | 9 902 | 12 |
| 899 | BUI | 00 | 01790 | 18404 | 30302 | 34716 | 12 |
| 900 | RYBINSK | 50 | 02656 | 14216 | 29802 | 80820 | 12 |
| 901 | KOSTROMA | 00 | 01890 | 53602 | 30602 | 32812 | 12 |
| 904 | MOZHAISK | 50 | 01853 | 20403 | 33204 | 30806 | 12 |
| 906 | KOZMODEMBNSK | 05 | 02790 | 24314 | 31851 | 44908 | 12 |
| 908 | VLADIMIR | 00 | 00890 | 18200 | 34601 | 30805 | 12 |
| 909 | MOSCOW OBS | 00 | 00890 | 16300 | 33603 | 40704 | 12 |
| 910 | RIAZAN | 00 | 00790 | 22100 | 35801 | 70805 | 12 |
| 911 | KALUGA | 00 | 00790 | 16100 | 34704 | 40802 | 12 |
| 913 | ELATMA | 00 | 00790 | 28200 | 35200 | 60907 | 12 |
| 914 | SKURATOVO | 00 | 00890 | 20400 | 36802 | 40908 | 12 |
| 918 | SHAKHUNIA | 04 | 02890 | 26314 | 299 1 | 40706 | 12 |
| 923 | ALATYR | 00 | 00890 | 28400 | 31551 | 30804 | 12 |
| 925 | KAZAN | 03 | 01890 | 61613 | 27552 | 40810 | 12 |
| 927 | ULIANOVSK | 50 | 01854 | 30304 | 29052 | 801 | 12 |
| 928 | BUGULMA | 90 | 26744 | 63684 | 22356 | 50806 | 12 |
| 929 | PENZA | 10 | 01853 | 32513 | 32852 | 40300 | 12 |
| 930 | KIRSANOV | 00 | 00090 | 30300 | 35352 | 50300 | 12 |
| 932 | ZEMETCHINO | 00 | 00790 | 26200 | 35951 | 40806 | 12 |
| 933 | MICHURINSK | 00 | 00790 | 32300 | 36650 | 40703 | 12 |
| 934 | ELETS | 00 | 00790 | 00000 | 37103 | 30301 | 12 |
| 935 | KURSK | 00 | 00890 | 12200 | 37603 | 30903 | 12 |
| 937 | ZHERDEVKA | 00 | 00890 | 32200 | 3 35 | 803 | 12 |
| 938 | VALUIKI | 00 | 00790 | 06200 | 36902 | 50801 | 12 |
| 939 | BOGUCHAR | 00 | 00790 | 02200 | 36102 | 41 04 | 12 |
| 940 | BALASHEV | 00 | 00890 | 32500 | 34253 | 50801 | 12 |
| 944 | ALEKSANDROV | 60 | 02657 | 63577 | 28254 | 30305 | 12 |
| 945 | PUGACHEV | 62 | 01863 | 63624 | 29053 | 40308 | 12 |
| 949 | ADAMOVKA | 30 | 01864 | 32574 | 07159 | 60303 | 12 |
| 996 | CHULPANOVO | 50 | 27735 | 51635 | 01366 | 80717 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 04 | 02790 | 49415 | 24316 | 50105 | 12 |
| 592 | SARNY | 10 | 01652 | 35402 | 26617 | 30900 | 12 |
| 594 | OVRUCH | 86 | 01753 | 10313 | 29511 | 60300 | 12 |
| 603 | KIEV AMSG | 5 | 03748 | 10328 | 32904 | 8 308 | 12 |
| 625 | LVOV | 00 | 01890 | 14312 | 23016 | 41000 | 12 |
| 639 | STANISLAVOV | 03 | 01790 | 12514 | 24216 | 40905 | 12 |
| 651 | TERNOPOL | 08 | 01790 | 47403 | 25916 | 40202 | 12 |
| 666 | BELTSY | 03 | 02790 | 12316 | 28115 | 50305 | 12 |
| 672 | KISHINEV | 53 | 03865 | 10318 | 29012 | 70201 | 12 |
| 676 | BOLGRAD | 52 | 03764 | 39628 | 26514 | 6 403 | 12 |
| 689 | KREMENCHUG | 00 | 00890 | 10400 | 34606 | 20302 | 12 |
| 694 | LIUBASHEVKA | 03 | 03690 | 08428 | 31107 | 7 300 | 12 |
| 722 | NIZHNIE SERA | 00 | 32690 | 49530 | 30708 | 3030 | 12 |
| 734 | IZMAIL | 8 | 03768 | 08528 | 25915 | 6 300 | 12 |
| 794 | KULEVI | 50 | 02854 | 20314 | 16413 | 70901 | 12 |
| 951 | SHEPETOVKA | 10 | 01762 | 14402 | 27415 | 40102 | 12 |
| 952 | CHERNIGOV | 5 | 03868 | 12428 | 33903 | 6 500 | 12 |
| 954 | SUMY | 00 | 00890 | 04300 | 36805 | 30300 | 12 |
| 956 | KHITOMIR | 05 | 05690 | 12414 | 28815 | 50104 | 12 |
| 958 | LUBNY | 00 | 00790 | 43610 | 34306 | 20302 | 12 |
| 961 | SHEREMETKA | 03 | 05690 | 14427 | 28212 | 80302 | 12 |
| 963 | IZIUM | 00 | 00890 | 08300 | 36604 | 20605 | 12 |
| 965 | KAMENETS POU | 10 | 01790 | 45502 | 26117 | 40300 | 12 |
| 966 | UMAN | 57 | 03753 | 12368 | 31907 | 6 403 | 12 |
| 967 | KIROVOGRAD | 00 | 00890 | 12410 | 32909 | 20101 | 12 |
| 968 | DNEPROPETRVK | 00 | 00890 | 41300 | 34205 | 20300 | 12 |
| 969 | STALINO | 00 | 00890 | 41500 | 34503 | 60801 | 12 |
| 970 | VOLOSHILVGRD | 00 | 00890 | 04400 | 36302 | 30006 | 12 |
| 971 | RUZDELNAIA | 5 | 03758 | 06428 | 30009 | 6 305. | 12 |
| 972 | VOZNESENSK | 03 | 02890 | 04525 | 31110 | 40905 | 12 |
| 974 | MELITOPOL | 00 | 00790 | 41500 | 36506 | 20302 | 12 |
| 976 | MIRONOVKA | 5 | 03768 | 12328 | 33507 | 7 303 | 12 |
| 979 | SAMOLET | 00 | 00890 | 10400 | 36803 | 40803 | 12 |
| 981 | MARIUTSOL | 00 | 00790 | 41700 | 33804 | 30902 | 12 |
| 985 | CHAPLINO | 00 | 00890 | 04300 | 34304 | 20300 | 12 |
| 986 | AKHTARI | 00 | 00790 | 3 600 | 30095 | 2081 | 12 |
| 987 | DIURMEN | 00 | 18690 | 39830 | 28607 | 40101 | 12 |
| 989 | IALTA | 00 | 00890 | 41800 | 20612 | 40802 | 12 |
| 990 | FEODOSIIA | 00 | 00890 | 37700 | 28107 | 50100 | 12 |
| | USSR ZONE 4 | | | | | | |
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| 002 | MOROZOVSKAIA | 00 | 00890 | 30400 | 34702 | 40305 | 12 |
| 004 | KOTELNIKOVO | 00 | 00890 | 30300 | 33501 | 40803 | 12 |
| 005 | TSELINA | 50 | 00590 | 06500 | 33503 | 20400 | 12 |
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| 007 | VERKNII BASU | 90 | 72756 | 30476 | 31455 | 60202 | 12 |
| 008 | BUDENOVSK | 00 | 00990 | 32100 | 31501 | 30 | 12 |
| 009 | PETROVOSKOE | 00 | 02690 | 33327 | 17055 | 4 300 | 12 |
| 011 | KRSNODAR | 00 | 00890 | 39800 | 26606 | 30101 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 08510 | 30205 | 40300 | 12 |
| 013 | BELORECHENSK | 00 | 00890 | 41710 | 27606 | 30302 | 12 |
| 014 | NEVINOMYSKIA | 00 | 00890 | 04310 | 31102 | 60307 | 12 |
| 015 | PIATIGORSK | 50 | 03747 | 06227 | 33353 | 903 | 12 |
| 017 | NALCHIK | 5 | 53638 | 00058 | 31953 | 9 300 | 12 |
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| 227 | YEFREMOVKA | 02 | 03788 | 00028 | 14953 | 0 200 | 12 |
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| 324 | OSTROV OGURC | 07 | 02 90 | 14127 | 13503 | 67602 | 12 |
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| 943 | KAMYSHIN | 00 | 00890 | 26400 | 39 54 | 60101 | 12 |
| 948 | URIUPINO | 00 | 00890 | 32400 | 35950 | 40002 | 12 |
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| 019 | TAINY | 00 | 02890 | 24127 | 24053 | 56807 | 12 |
| 025 | SOLIKAMSK | 00 | 02790 | 32417 | 22656 | 61803 | 12 |
| 031 | BISER | 00 | 00790 | 22230 | 2357 | 40602 | 12 |
| 032 | LISVA | 00 | 00890 | 63500 | 20456 | 50602 | 12 |
| 033 | KYN | 00 | 00790 | 35410 | 20850 | 30801 | 12 |
| 035 | SHAMARY | 50 | 01873 | 35403 | 18955 | 40200 | 12 |
| 037 | CHERNUSHKA | 50 | 01872 | 02402 | 20455 | 40602 | 12 |
| 043 | NIAZE PETROV | 52 | 72657 | 32378 | 16559 | 6 302 | 12 |
| 050 | BIRSSK | 02 | 02755 | 65525 | 1945 | 50802 | 12 |
| 051 | KHALMER SEDE | 50 | 02853 | 24314 | 12264 | 80804 | 12 |
| 054 | SLAE KHARD | 02 | 74238 | 18 78 | 11358 | 9 714 | 12 |
| 055 | BERESOV | 07 | 03890 | 18328 | 19561 | 5 715 | 12 |
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| 058 | SAMAREVO | 44 | 01862 | 02283 | 18761 | 70701 | 12 |
| 059 | SURGUT | 60 | 72848 | 32278 | 18659 | 8 802 | 12 |
| 060 | TOBOLSK | 5 | 23 48 | 04478 | 13955 | 8 404 | 12 |
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| 062 | SEROV | 00 | 00890 | 32200 | 21655 | 50804 | 12 |
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| 066 | KUDYMKAR | 00 | 02890 | 30314 | 25454 | 64904 | 12 |
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| 068 | NOZHOVKA | 00 | 00890 | 32400 | 23254 | 40912 | 12 |
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| 076 | KROPACHEVO | 62 | 74448 | 65678 | 16060 | | 12 |
| 078 | KURGAN | 02 | 22890 | 04278 | 12052 | 8 610 | 12 |
| 081 | STERLITAMAK | 62 | 74544 | 33578 | 16257 | 7 300 | 12 |
| 084 | GLAZOV | 00 | 00790 | 32211 | 25650 | 51804 | 12 |
| 127 | ZILAIR | 02 | 72790 | 32278 | 13160 | 6 300 | 12 |
| 153 | KHAIBULINO | 61 | 857 | 28478 | 69059 | 7 300 | 12 |
| 159 | IGARKA | 61 | 72744 | 16378 | 12759 | 94302 | 12 |
| 160 | MUZHI | 61 | 74556 | 18578 | 14258 | 7 702 | 12 |
| 163 | SUKHORUZIM | 00 | 01690 | 23214 | 15602 | 52804 | 12 |
| 165 | ALEXANDROVSK | 00 | 03790 | 04278 | 15858 | 7 703 | 12 |
| 166 | PUDINO | 05 | 47228 | 06248 | 13450 | 0 403 | 12 |
| 167 | KOLPASHEVO | | 48309 | 02149 | 13401 | 04200 | 12 |
| 169 | NAPAS | 02 | 74 58 | 02278 | 16255 | 7 302 | 12 |
| 170 | SOROKONO | 01 | 03 90 | 00028 | 17505 | 47 02 | 12 |
| 171 | SHIRO | 03 | 02 90 | 00025 | 18004 | 70702 | 12 |
| 172 | TARA | 07 | 03890 | 06218 | 09202 | 8 307 | 12 |
| 173 | TOMSK | 04 | 05790 | 12213 | 11207 | 58801 | 12 |
| 174 | BOGOTOL | 00 | 02 90 | 16224 | 15805 | 63300 | 12 |
| 176 | BARABINSK | 5 | 03748 | 12228 | 09506 | 70302 | 12 |
| 177 | BALAKHTA | 00 | 03 90 | 10228 | 17803 | 62300 | 12 |
| 178 | NOVOSIBIRSK | 00 | 00690 | 16202 | 13009 | 45300 | 12 |
| 179 | KEMEROVO | 00 | 03790 | 16328 | 14904 | 73301 | 12 |
| 180 | UST ISHIM | 67 | 02748 | 02378 | 12355 | 308 | 12 |
| 183 | KAMEN | 04 | 03790 | 16328 | 11906 | 65302 | 12 |
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| 187 | BELOKUIKHA | 5 | 03878 | 00028 | 16609 | 6 200 | 12 |
| 188 | RUBTSOVSK | 50 | 03864 | 16128 | 13409 | 52300 | 12 |
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| 208 | KEZHMA | 00 | 02890 | 04225 | 18706 | 66808 | 12 |
| 212 | EGORSHINO | 5 | 23768 | 30278 | 16756 | 7 205 | 12 |
| 213 | KAMYSHLOV | 02 | 23790 | 22678 | 14656 | 7 309 | 12 |
| 217 | DOMASHINO | 5 | 03 58 | 32328 | 16255 | 8 304 | 12 |
| 224 | KURTAMYSH | 62 | 37748 | 37578 | 08956 | 9 309 | 12 |
| 226 | UST UISKAIA | 5 | 78758 | 02378 | 0635 | 8 304 | 12 |
| 229 | EREDY | 03 | 38690 | 35638 | 68459 | 7 704 | 12 |
| 234 | MOLOTOV | 02 | 01790 | 65412 | 22354 | 41202 | 12 |
| 235 | GORA PAIZ | 02 | 72 90 | 57778 | 00963 | 9 712 | 12 |
| 250 | VAGAI | 02 | 72658 | 37528 | 11658 | 8 311 | 12 |
| 254 | POLOVINNOE | 07 | 03890 | 08378 | 89355 | 8 208 | 12 |
| 256 | POLTAVKA | 03 | 01690 | 20114 | 07107 | 60309 | 12 |
| 257 | ODESSKOE | 04 | 02790 | 20114 | 07704 | 52305 | 12 |
| 263 | ISIL KUL | 50 | 02765 | 20125 | 07400 | 80207 | 12 |
| 265 | KALASHINSKIA | 05 | 02790 | 18227 | 08509 | 62306 | 12 |
| 268 | NAZYVAEVKA | 40 | 01863 | 08113 | 08104 | 80300 | 12 |
| 269 | TIUKALINSK | 00 | 01 54 | 07264 | 08104 | 10 | 12 |
| 271 | BOLSHERESHE | 02 | 03790 | 10128 | 08306 | 8 303 | 12 |
| 303 | VASIUTANSKOE | 02 | 03890 | 04228 | 16355 | 82500 | 12 |
| 306 | SEVERNOE | 02 | 03 90 | 16128 | 09308 | 5 408 | 12 |
| 309 | TATARSK | 01 | 03790 | 12128 | 07807 | 73302 | 12 |
| 310 | CHAKY | 02 | 03790 | 10128 | 09007 | 6 302 | 12 |
| 312 | KUPINO | 52 | 03744 | 00028 | 08609 | 5 401 | 12 |
| 313 | ZAVINSK | 52 | 03754 | 16228 | 10109 | 5 301 | 12 |
| 314 | UBINSKOE | 09 | 03778 | 12128 | 10308 | 61300 | 12 |
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| 319 | KLIUCHI | 06 | 02890 | 18328 | 11810 | 57204 | 12 |
| 322 | KARGASOK | 5 | 03848 | 04228 | 13452 | 8 201 | 12 |
| 325 | MOLCHANOVO | 03 | 01790 | 16123 | 12307 | 40805 | 12 |
| 326 | BOKCHAR | 00 | 03790 | 16128 | 11905 | | 12 |
| 327 | KRESHCHENKA | 40 | 01654 | 00024 | 10307 | 60 | 12 |
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| 329 | KOZHEVNIKOVO | 00 | 01890 | 18213 | 12105 | 65302 | 12 |
| 330 | EDLOTNOE | 00 | 00790 | 16100 | 10905 | 70300 | 12 |
| 332 | TOGUCHNI | 00 | 05590 | 00010 | 13005 | 60301 | 12 |
| 333 | MASHKOVO | 00 | 03890 | 16328 | 14206 | 41300 | 12 |
| 334 | KOLYVAN | 00 | 00790 | 16208 | 12307 | 40300 | 12 |
| 335 | KOCHENEVO | 53 | 02763 | 16125 | 11908 | 58300 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| 338 | KOCHKI | 07 | 03790 | 16127 | 11108 | 50300 | 12 |
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| 341 | CHEREPANOSKI | 02 | 02890 | 16125 | 12707 | 62302 | 12 |
| 342 | MASLIANINO | 09 | 02 90 | 12116 | 14605 | 62300 | 12 |
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| 344 | REBRIKHA | 04 | 0379 | 18228 | 14110 | 53401 | 12 |
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| 373 | UZHUR | 02 | 03 90 | 13328 | 17203 | 6 300 | 12 |
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| 382 | PYSHKINO TRO | 07 | 02788 | 00018 | 13907 | 50802 | 12 |
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| 385 | LOSINOBORSK | 07 | 02 90 | 00024 | 1 251 | 72300 | 12 |
| 386 | STRELKA | 00 | 03 90 | 12128 | 14602 | 87806 | 12 |
| 387 | SYMSKA FAKTO | 00 | 02 90 | 8224 | 95003 | 33 | 12 |
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| 097 | DZHESKAZGAN | 62 | 62852 | 47569 | 00308 | 0 805 | 12 |
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| 107 | ALMA ATA | 4 | 01881 | 04102 | 11114 | 30807 | 12 |
| 108 | BURLURAITAL | 07 | 03964 | 10318 | 10217 | 22818 | 12 |
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| 114 | IRTYSHSK | 50 | | 20213 | 12308 | 64304 | 12 |
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| 132 | KIZIL ARVAT | 62 | 87348 | 32178 | 24301 | 9 306 | 12 |
| 133 | DARGAN ATA | 00 | 00590 | 61830 | 14308 | 60218 | 12 |
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| 144 | GERGANA | 50 | 01861 | 00002 | 08810 | 42807 | 12 |
| 145 | TASHKENT | 38 | 02773 | 14125 | 08918 | 30706 | 12 |
| 146 | NOVAIA BUKHA | 00 | 00890 | 24300 | 08722 | 20805 | 12 |
| 147 | SAMARKAND | 07 | 02890 | 26315 | 09119 | 20605 | 12 |
| 148 | TERMEZ | 03 | 01890 | 00013 | 10525 | 30802 | 12 |
| 149 | FRUNZE | 04 | 02890 | 04115 | 08716 | 44805 | 12 |
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| 562 | BAKHARDEN | 5 | 32466 | 61708 | 5 440 | | 12 |
| 580 | TASHAUZ | 5 | 03768 | 24578 | 17450 | 6 210 | 12 |
| 581 | NUKUS | 6 | 03847 | 28627 | 16751 | 8 305 | 12 |
| 586 | CHIRIK POBAD | 6 | 03667 | 59468 | 07601 | 8 217 | 12 |
| 589 | KOS CHAGYL | 60 | 01546 | 61666 | 18855 | | 12 |
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| 683 | URI TIUBE | 18 | 02890 | 04325 | 12317 | 20506 | 12 |
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| 714 | PARKHAR | 00 | 00890 | 00000 | 10426 | 30200 | 12 |
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| 207 | BRATSK | 00 | 00 90 | 08100 | 18805 | 70004 | 12 |
| 210 | KALAKAN | 00 | 00990 | 00000 | 28358 | 80301 | 12 |
| 212 | SRETENSK | 00 | 00890 | 00000 | 28951 | 60503 | 12 |
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| 214 | KHILOK | 00 | 00890 | 00000 | 17950 | 60802 | 12 |
| 215 | BARGUZIN | 00 | 00990 | 00000 | 28653 | 70300 | 12 |
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| 442 | SHISHKINO | 00 | 00 90 | 00010 | 18400 | 80300 | 12 |
| 443 | ILIMSK | 00 | 00 90 | 08210 | 22651 | 60806 | 12 |
| 447 | TULUN | 00 | 00 90 | 12100 | 20302 | 70401 | 12 |
| 448 | IKEI | 00 | 01 90 | 00025 | 19651 | 83400 | 12 |
| 452 | UST UDA | 00 | 00890 | 00000 | 31100 | 0607 | 12 |
| 453 | BALAGANSK | 00 | 00 90 | 00000 | 20001 | 60602 | 12 |
| 455 | POLOVONA | 00 | 00790 | 10100 | 20403 | 50801 | 12 |
| 456 | BOKHAN | 00 | 00590 | 14200 | 21400 | 5403 | 12 |
| 457 | BAYAB DAY | 00 | 00790 | 00000 | 24201 | 60601 | 12 |
| 458 | UST ORDA | 00 | 00790 | 08700 | 20805 | 50501 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 20100 | 22803 | 80300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 20210 | 21604 | 30801 | 12 |
| 462 | TUMKA | 00 | 00 90 | 00000 | 20301 | 80504 | 12 |
| 469 | BICHURA | 00 | 00890 | 12210 | 25802 | 60300 | 12 |
| 473 | PETROVSKII | 00 | 00890 | 00000 | 27653 | 60300 | 12 |
| 476 | KHARINSK | 00 | 00890 | 00000 | 32353 | 80401 | 12 |
| 478 | NOVOSELENGIN | 00 | 00990 | 00001 | 24303 | 40501 | 12 |
| 480 | TANKHOI | 00 | 00890 | 12100 | 23001 | 80602 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 14100 | 21108 | 30808 | 12 |
| 482 | KOBANSK | 00 | 00890 | 00000 | 21804 | 50801 | 12 |
| 485 | SUKHALA | 00 | 00890 | 04300 | 26600 | 80803 | 12 |
| 486 | GORIACHINSK | 00 | 00 90 | 08100 | 25202 | 4704 | 12 |
| 490 | KACHUR | 00 | 00 90 | 28300 | 20400 | 50300 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 00000 | 24052 | 60603 | 12 |
| 495 | ORLINGA | 00 | 00790 | 00010 | 28553 | 80303 | 12 |
| 496 | UST KUG | 00 | 00790 | 00010 | 23051 | 90602 | 12 |
| 497 | KAZACHINSKOY | 01 | 01 90 | 16112 | 25552 | 75601 | 12 |
| 498 | MARKOVO LEVE | 00 | 00890 | 10100 | 26851 | 60804 | 12 |
| 500 | CHECHUISKOE | 00 | 00890 | 00000 | 24653 | 00801 | 12 |
| 504 | VORNISOVSHIA | 50 | 01834 | 16274 | 24301 | | 12 |
| 505 | MAMA | 9 | 03448 | 00087 | 25200 | 0 801 | 12 |
| 509 | UAKIT | 04 | 00890 | 00020 | 38551 | 60703 | 12 |
| 510 | BAUNT | 00 | 00890 | | 51 | 60300 | 12 |
| 512 | TROITSKOE | 00 | 00890 | 00010 | 10256 | 70805 | 12 |
| 513 | TASA | 00 | 00990 | 00010 | 53551 | 81702 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 00000 | 34255 | 00300 | 12 |
| 516 | ROMONOVKA | 00 | 00890 | 00000 | 2955 | 60703 | 12 |
| 518 | MELDEGEN | 00 | 00890 | 00000 | 31621 | 60601 | 12 |
| 519 | SOSNOVO OZER | 00 | 00890 | 16100 | 30554 | 80300 | 12 |
| 520 | MOGZON | 00 | 00890 | 00000 | 29054 | 80401 | 12 |
| 521 | TURGUTUI | 00 | 00890 | 20100 | 29051 | 40601 | 12 |
| 522 | ULETY | 00 | 00890 | 00000 | 28652 | 80402 | 12 |
| 525 | KARYMSKAIA | 00 | 00790 | 00000 | 27851 | 50618 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 00000 | 29254 | 70201 | 12 |
| 529 | AKSHA | 00 | 00890 | 00000 | 27151 | 60401 | 12 |
| 546 | NELYATA | 00 | 03890 | 00028 | 53 | 56201 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00000 | 31960 | 80300 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| 548 | TUPIK | 00 | 00890 | 00000 | 29957 | 70202 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 00000 | 29854 | 70202 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 99555 | 50300 | 12 |
| 553 | ZILOVO | 00 | 00890 | 00000 | 28551 | 60300 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 28356 | 80300 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 28654 | 70403 | 12 |
| 559 | KAGANOVICH | 00 | 00890 | 00000 | 28252 | 70300 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 04100 | 30255 | 50200 | 12 |
| 561 | NERCHINSK | 00 | 00890 | 00000 | 28557 | 03000 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 28753 | 80404 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 22154 | 70300 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 00000 | 26200 | 20300 | 12 |
| 569 | OGPOR | 00 | 00890 | 00000 | 22152 | 60309 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 18100 | 27050 | 50305 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 00000 | 2854 | 50304 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 24000 | 30454 | 70902 | 12 |
| 574 | SHELOPUGINO | 00 | 00790 | 00000 | 30056 | 00503 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 27854 | 50300 | 12 |
| 585 | AMAZAR | 00 | 00790 | 00000 | 30154 | 70300 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 32100 | 17053 | 60300 | 12 |
| 595 | MAGDARACHI | 00 | 00890 | 28200 | 51 | 60302 | 12 |
| 596 | TYGDA | 00 | 00 90 | 30110 | 24254 | 40306 | 12 |
| 599 | PIKAN | 00 | 00990 | 00010 | 22552 | 50304 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 5 | 03648 | 20528 | 03655 | 9 607 | 12 |
| 155 | CAP CHELIUSK | | 77548 | 53777 | 99764 | 8 706 | 12 |
| 156 | OSTROV DOMAS | 5 | 74328 | 20678 | 87754 | 0 710 | 12 |
| 157 | DIKSON | 50 | 38735 | 51678 | 00154 | 86711 | 12 |
| 158 | UST ENISEISK | 90 | 83746 | 24476 | 09464 | 90302 | 12 |
| 160 | GYDOIAMO | 05 | 02657 | 16377 | 06172 | 90709 | 12 |
| 163 | KHATANGA | 03 | 01890 | 12203 | 07061 | 80711 | 12 |
| 227 | OST CHETYREK | 5 | 78748 | 22578 | 19665 | 8 708 | 12 |
| 229 | ZHIGANSK | 5 | 72668 | 28278 | 25866 | 8 802 | 12 |
| 230 | VERKHOIANSK | 00 | 00990 | 00000 | 23268 | 90303 | 12 |
| 233 | SUNTAR | 50 | 02855 | 00024 | 23357 | 80803 | 12 |
| 234 | VILIUISK | 03 | 01890 | 16103 | 28665 | 90814 | 12 |
| 235 | ISITSKOE | 03 | 02690 | 00024 | 25858 | 60803 | 12 |
| 237 | UST MALSKOE | 02 | 02888 | 32228 | 23458 | 7 301 | 12 |
| 239 | MIUIA | 62 | 72758 | 24178 | 00753 | | 12 |
| 240 | OLEMINSKOE | 52 | 03763 | 00028 | 25956 | 7 809 | 12 |
| 241 | VITIM | 62 | 03733 | 00078 | 23601 | 9 300 | 12 |
| 243 | NEZAMETNYI | 00 | 00890 | 00000 | 29661 | 70803 | 12 |
| 244 | NAGORNYI | 00 | 00890 | 00000 | 30863 | 60301 | 12 |
| 246 | MARKOVO | 03 | 02890 | 35504 | 10656 | 00403 | 12 |
| 255 | KOLYCHN ISLE | 00 | 00790 | 28200 | 25152 | 30300 | 12 |
| 271 | ZALIV KRESTA | 62 | 72655 | 63578 | 98452 | 6 700 | 12 |
| 272 | MYS SHELAGSK | 5 | 03748 | 00028 | 19765 | 9 720 | 12 |
| 276 | OST VRANGELI | 07 | 37668 | 32738 | 13964 | 8 706 | 12 |
| 277 | MYS SHMIUTA | 02 | 74348 | 59878 | 13164 | 8 702 | 12 |
| 279 | ANADYR | 02 | 722 8 | 65878 | 98059 | 0 305 | 12 |
| 283 | NAGAEVO | 5 | 03768 | 24178 | 157 | 7 401 | 12 |
| 299 | MYS NAVARIN | 61 | 62644 | 65866 | 84701 | 70313 | 12 |
| 827 | OST BIELYI | 02 | 74538 | 20578 | 95051 | 9 709 | 12 |
| 829 | MALYIE KARMA | | 57309 | 30359 | 00950 | 0 301 | 12 |
| 832 | NIURBA | 5 | 03648 | 16478 | 02152 | 9 300 | 12 |
| 846 | OST RAGMANOV | 62 | 03758 | 06368 | 95102 | 0 801 | 12 |
| 848 | BUKHTA PROV | 5 | 61758 | 02268 | 91102 | 9 300 | 12 |
| 860 | AMBARCHIK | 05 | 38872 | 20632 | 21069 | 80905 | 12 |
| 882 | ELGEN | 02 | 72790 | 20278 | 13960 | 9 810 | 12 |
| 898 | BUKHTA TIKSI | 00 | 00790 | 53510 | 20563 | 70702 | 12 |
| 899 | KIUSIUR | 62 | 72757 | 14378 | 23266 | 8 801 | 12 |
| 910 | UST ALDAN | 50 | 01853 | 14303 | 20306 | 70805 | 12 |
| 914 | CHURAPCHA | 00 | 00890 | 24110 | 24068 | 80803 | 12 |
| 917 | POKROVSK | 00 | 01890 | 24202 | 24662 | 61300 | 12 |
| 925 | TOMMOG | 03 | 45267 | 22747 | 99952 | 0 302 | 12 |
| 927 | CHULMAN | 00 | 00890 | 20100 | 31563 | 70001 | 12 |
| 930 | TUAI KHAIA | 5 | 03848 | 14278 | 13853 | 9 808 | 12 |
| 934 | MUKTUYA | 62 | 72657 | 06278 | 22454 | 8 804 | 12 |
| 936 | DZHARDZHAN | 50 | 02957 | 00027 | 19366 | 90906 | 12 |
| 982 | AMDIERMA | 52 | 03854 | 18538 | 02555 | 9 802 | 12 |
| 984 | OST VAIGATCH | | 46209 | 20149 | 01351 | 9 401 | 12 |
| 995 | RUSSKIAI GAV | 5 | 03848 | 22678 | 94504 | 8 310 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 02 | 72 90 | 08178 | 17451 | 30300 | 12 |
| 256 | NORSKI SKLAD | 08 | 01 90 | 30413 | 17702 | 50204 | 12 |
| 262 | PLASTUN | 00 | 02890 | 00 13 | 15309 | 03805 | 12 |
| 263 | BLAGOVESHCHE | 07 | 03690 | 65778 | 20302 | 4 303 | 12 |
| 269 | KHABAROVSK | 05 | 02890 | 00014 | 11707 | 90805 | 12 |
| 270 | EKATERINO NI | 57 | 03 54 | 61668 | 13306 | 9 300 | 12 |
| 273 | IMAN | 53 | 03765 | 24128 | 12507 | 8 303 | 12 |
| 274 | GRADEKOVO | 02 | 62748 | 20168 | 11208 | 0 306 | 12 |
| 281 | OKHA | 00 | 02790 | 00028 | 18405 | 62803 | 12 |
| 282 | OKHOTSK | 00 | 00790 | 34500 | 11353 | 80001 | 12 |
| 285 | AIAN | 00 | 00690 | 20300 | 20752 | 50303 | 12 |
| 290 | NIKOLAIVSK A | 62 | 52 48 | 65368 | 04 | 9 005 | 12 |
| 291 | UST BOLSHERE | 00 | 00790 | 32500 | 20551 | 90304 | 12 |
| 294 | ALEXANDROVSK | 00 | 02990 | 48325 | 14511 | 78801 | 12 |
| 607 | MAZANOVO | 50 | 02 53 | 32413 | 42306 | 081 | 12 |
| 609 | GOSH | 50 | 02 57 | 30327 | 16403 | 60303 | 12 |
| 610 | KUIBYSHEVKA | 50 | 03367 | 30327 | 18501 | 372 1 | 12 |
| 612 | SERGEEVKA | 51 | 03 54 | 30528 | 20601 | 32102 | 12 |
| 615 | SHIMANOVSKIA | 00 | 01590 | 30315 | 20352 | 42302 | 12 |
| 618 | ASTASHIKHA | 2 | 87 68 | 30218 | 16800 | 9 108 | 12 |
| 621 | ZAVITAIA | 51 | 01 63 | 22268 | 16600 | 9 003 | 12 |
| 622 | BRATOLIUBOVK | 5 | 23 8 | 18278 | 17101 | 7 310 | 12 |
| 631 | NORA | 03 | 01 90 | 00000 | 14302 | 70306 | 12 |
| 632 | STOIBA | 07 | 03 90 | 00028 | 15501 | 6 038 | 12 |
| 633 | BUSSA | 02 | 70 90 | 26178 | 16300 | 9 002 | 12 |
| 636 | SOFIISKII PR | 02 | 62 90 | 00068 | 10401 | 801 | 12 |
| 638 | VERKHNIAIA T | 52 | 62 58 | 00088 | 16301 | 8 103 | 12 |
| 640 | SEKTAGLI | 02 | 64 90 | 00068 | 13204 | | 12 |
| 641 | SUTUR | | | 0069 | 13002 | 0 903 | 12 |
| 648 | BIRA | 62 | 62358 | 08178 | 12205 | 00802 | 12 |
| 649 | OBLUCHE | 5 | 56 48 | 24368 | 15600 | 0 304 | 12 |
| 650 | BIRAKAN | 5 | 01 68 | 06428 | 1 03 | 0 300 | 12 |
| 653 | NADEXHDINSKO | 02 | 62 90 | 04268 | 12006 | 07002 | 12 |
| 655 | SMIDOVICHI | 62 | 62 58 | 06168 | 11906 | 0 200 | 12 |
| 657 | VIAZEMSHAIA | 57 | 03 4 | 00028 | 10910 | 7 904 | 12 |
| 658 | LERMONTOVKA | 02 | 03 90 | 20328 | 11110 | 6 706 | 12 |
| 659 | BIKIN | 00 | 003 0 | 202 8 | 11912 | 7 401 | 12 |
| 661 | POMPEEVKA | 55 | 03 48 | 24528 | 15602 | 0 209 | 12 |
| 663 | KARTUN | 04 | 02 90 | 10215 | 12313 | 3 300 | 12 |
| 664 | MALINOVKA | 00 | 02690 | 32115 | 12612 | 72308 | 12 |
| 665 | USPENKA | 62 | 64544 | 26288 | 11909 | 9 900 | 12 |
| 668 | TURII ROG | 62 | 64544 | 26288 | 11909 | 9 900 | 12 |
| 671 | EVGENEVKA | 07 | 03790 | 20288 | 11310 | 9 902 | 12 |
| 672 | KHOROLSK | 3 | 81748 | 22488 | 11010 | 9 604 | 12 |
| 674 | POLTAVKA | 3 | 03868 | 00098 | 13009 | 9 300 | 12 |
| 675 | VOROSHILOV U | 9 | 91658 | 26288 | 11909 | 9 900 | 12 |
| 678 | KRASKINO | 30 | 04853 | 24503 | 10708 | 70300 | 12 |
| 681 | PIDAN | | 66109 | 14568 | 04305 | 0 709 | 12 |
| 684 | MAIKHE | 3 | 97 68 | 28388 | 136 1 | 9 406 | 12 |
| 689 | PREOBRAZHENI | 70 | 02864 | 32324 | 13312 | 90806 | 12 |
| 691 | BEREZNIKI | 40 | 02 67 | 08327 | 12909 | 9 802 | 12 |
| 692 | PFUSUNG | 50 | 02667 | 00067 | 13712 | 908 7 | 12 |
| 698 | NOVO MIKHAIL | 50 | 02767 | 12227 | 81012 | 50803 | 12 |
| 701 | FURMANOVO | 07 | 61600 | 0 168 | 15410 | 9 905 | 12 |
| 703 | ZHURAVLEVKA | 00 | 02 90 | 00024 | 06810 | | 12 |
| 722 | GURA | 02 | 70 90 | 32378 | 19001 | 0 303 | 12 |
| 723 | UDINSK | 5 | 64 48 | 00068 | 18202 | 0 308 | 12 |
| 724 | VOSKRESENSKO | 07 | 62790 | 28268 | 15904 | 0 303 | 12 |
| 726 | SUKHANOVKA | 02 | 61 90 | 04228 | 14906 | 8 000 | 12 |
| 739 | TROITSKOE | 00 | 03 90 | 00008 | 12508 | 82804 | 12 |
| 742 | TIVIAKY | 00 | 01 90 | 00013 | 24052 | 90802 | 12 |
| 744 | ELABUGA | 01 | 03 90 | 04228 | 12308 | 8702 | 12 |
| 746 | ISIMI | 00 | 03890 | 00028 | 95001 | 97802 | 12 |
| 748 | OLAN | 00 | 02890 | 00025 | 23502 | 73702 | 12 |
| 751 | GROSSEVICHI | 50 | 02757 | 20217 | 15611 | 80701 | 12 |
| 752 | ZOLOTOI | 55 | 02754 | 43726 | 12213 | 8280 | 12 |
| 754 | MYS SOSUNOVA | 50 | 02853 | 22426 | 15211 | 80302 | 12 |
| 757 | TERNEY | 50 | 01754 | 00014 | 15608 | 00700 | 12 |
| 760 | TETIUKHE | 50 | 02655 | 00025 | 14411 | 90805 | 12 |
| 765 | ARKA | 00 | 00890 | 00000 | 12257 | 50101 | 12 |
| 774 | BOGORODSKOE | 62 | 03 4 | 0028 | 16107 | 8 306 | 12 |
| 775 | POGIBI | 5 | 03848 | 32428 | 95 7 | 9 3 | 12 |
| 776 | NOGLIKI | 40 | 00871 | 00001 | 15406 | 90300 | 12 |
| 785 | POGRANICHNYI | 01 | 02790 | 00025 | 17005 | 90000 | 12 |
| 787 | PILVO | 22 | 03942 | 20428 | 15512 | 8 802 | 12 |
| 805 | HOROMUSHIRO | 00 | 00 90 | 00000 | 19804 | 60310 | 12 |
| 810 | KIKHCHIK | 00 | 00790 | 02200 | 19552 | 80104 | 12 |
| 815 | ELIZOVO | 00 | 00790 | 00000 | 14454 | 60310 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 32500 | 14903 | 20309 | 12 |
| 824 | OACHIAI | 50 | 02752 | 16402 | 18511 | 8030 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 16310 | 15712 | 80802 | 12 |
| 827 | HONTO | 20 | 01863 | 08283 | 17513 | 70300 | 12 |
| 828 | KETON | 5 | 03768 | 14328 | 18012 | 80802 | 12 |
| 829 | MAOKA | | 01753 | 00003 | 18412 | 80802 | 12 |
| 830 | ESUTORU | 00 | 00790 | 00000 | 17110 | 80901 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 00000 | 14005 | 00904 | 12 |
| 832 | SHANA | 50 | 02653 | 16425 | 14312 | 66202 | 12 |
| 836 | SEMLIACHIKI | 00 | 00790 | 61800 | 13602 | 20205 | 12 |
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| 575 | BUCHAREST | 83 | 02864 | 08515 | 23317 | 50803 | 12 |
| 576 | CRAIOVA ADRM | 5 | 03658 | 08328 | 2623 | 6 300 | 12 |
| 577 | V OMUL | 54 | 02813 | 41515 | 54204 | 51801 | 12 |
| 578 | BRASOV | 07 | 01790 | 08211 | 20417 | 30802 | 12 |
| 579 | DEVA | 5 | 02764 | 00016 | 22017 | 56602 | 12 |
| 581 | SULINA | 5 | 03758 | 37518 | 25714 | 7 307 | 12 |
| 582 | CONSTANTA | 80 | 02745 | 37325 | 22717 | 60304 | 12 |
| 584 | BUZAU | 53 | 02665 | 04317 | 24017 | 60401 | 12 |
| 585 | SIBIU | 57 | 02773 | 10316 | 22315 | 50301 | 12 |
| 586 | TURNU SEVERN | 6 | 62658 | 00068 | 23812 | 8 801 | 12 |
| 587 | BACAU | 50 | 02765 | 08415 | 25717 | 40902 | 12 |
| 589 | JASSY ADROME | 5 | 03758 | 7318 | 27717 | 5 001 | 12 |
| 591 | GALATZ ADRM | 5 | 03758 | 08428 | 25716 | 60303 | 12 |
| 593 | PREDEAL | 54 | 02852 | 49414 | 98911 | 60301 | 12 |
| 594 | T MAGURELE | 57 | 03757 | 30218 | 23716 | 5 903 | 12 |
| 595 | R VALCEA | 07 | 05690 | 00028 | 26616 | 30801 | 12 |
| 596 | BOTOSANI | 05 | 02790 | 15404 | 24618 | 40803 | 12 |
| 597 | C LUNG MOLD | 04 | 02790 | 06324 | 20416 | 54904 | 12 |
| 598 | ARAD ADROME | 6 | 62658 | 00068 | 23413 | 8 000 | 12 |
| 720 | BECHET | 54 | 02857 | 10327 | 22621 | 70202 | 12 |
| 721 | CARACAL | 55 | 03844 | 08525 | 22517 | 50001 | 12 |
| 722 | CALDARARU | 50 | 755 | 00026 | 23713 | 60902 | 12 |
| 723 | GRAGASANI | 55 | 02876 | 14127 | 22315 | 60902 | 12 |
| 724 | GOVORA | 54 | 02866 | 08527 | 21517 | 40801 | 12 |
| 726 | SIGHISOARA | | 46009 | 04449 | 36152 | 0 701 | 12 |
| 727 | MIHESI | 52 | 05563 | 20127 | 21713 | 80902 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 05790 | 04200 | 19526 | 70103 | 12 |
| 401 | IZANA | 10 | 05641 | 16501 | 74013 | 30104 | 12 |
| 402 | GANDO | 00 | 00990 | 02400 | 19727 | 60104 | 12 |
| 403 | CABO JUBY | 08 | 04690 | 04342 | 19720 | 99103 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 02 | 01890 | 06102 | 21223 | 70000 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 20 | 01872 | 16203 | 07119 | 51910 | 12 |
| 354 | SEVILLA | 00 | 00890 | 04200 | 24085 | 40802 | 12 |
| 357 | MAHON | 87 | 02854 | 26126 | 21522 | 5 903 | 12 |
| 359 | VALENCIA | 04 | 02890 | 12114 | 22224 | 58811 | 12 |
| 361 | SANTANDER | 07 | 05590 | 00044 | 18919 | 62807 | 12 |
| 362 | LA CORUNA | 87 | 02753 | 20316 | 18720 | 67804 | 12 |
| 364 | VALLADOLID | 04 | 01890 | 16213 | 07017 | 49906 | 12 |
| 370 | MATACAN | 00 | 05890 | 00012 | 06809 | 82104 | 12 |
| 373 | GRANADA | 00 | 00890 | 1 01 | 09527 | 31004 | 12 |
| 377 | PAL MALLORCA | 87 | 02843 | 16328 | 21123 | 70907 | 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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| 043 | ROSVINSKOE | 5 | 03868 | 20458 | 97502 | 9 603 | 12 |
| 075 | PADANY | 67 | 05655 | 18428 | 04910 | 7 807 | 12 |
| 129 | IARENSK | 5 | 05658 | 20128 | 11502 | | 12 |
| 163 | KINGISEPP | 57 | 02752 | 18426 | 12613 | 77810 | 12 |
| 169 | PSKOV | 03 | 05690 | 49528 | 165 | 77 04 | 12 |
| 191 | VYBORG | 67 | 05646 | 53628 | 08210 | 9 711 | 12 |
| 209 | SORTAVELA | 5 | 03764 | 16328 | 09 | 83712 | 12 |
| 252 | TALLIN | 62 | 62648 | 51868 | 08313 | 7 28 | 12 |
| 808 | INDUSTRIIA | 5 | 22 5 | 08218 | 918 | 9 710 | 12 |
| 816 | PIALITSA | 52 | 05468 | 22548 | 99806 | 8 8 | 12 |
| 817 | GRIDINO | 17 | 03852 | 20528 | 96511 | 77716 | 12 |
| 820 | MEZEN | 5 | 06648 | 18368 | 01804 | 0 300 | 12 |
| 823 | ONEGA | 61 | 05643 | 20320 | 0591 | | 12 |
| 824 | ARKHANGELSK | 5 | 05658 | 20328 | 04706 | 9 705 | 12 |
| 835 | UKHTA | 11 | 03754 | 18428 | 96210 | 7 811 | 12 |
| 836 | REBOLY | 5 | 03838 | 20428 | 99509 | 7 61 | 12 |
| 837 | SEGEZHA | 57 | 05643 | 20428 | 03608 | 8 713 | 12 |
| 838 | MEDVEZHIA GO | 54 | 03735 | 20328 | 05609 | 8 809 | 12 |
| 839 | PUDOZH | 5 | 21528 | 18348 | 11807 | 9 708 | 12 |
| 840 | PETROZAVODSK | 62 | 05634 | 53528 | 10409 | 9 806 | 12 |
| 843 | SVIRITSA | 50 | 01962 | 28128 | 07056 | 70302 | 12 |
| 844 | VYTEGRA | 5 | 05738 | 18328 | 14608 | 8 802 | 12 |
| 845 | LENINGRAD OB | 07 | 03790 | 18328 | 12013 | 7 810 | 12 |
| 847 | LIUBAN | 50 | 02757 | 18327 | 14911 | 70809 | 12 |
| 848 | BELOZERSK | 62 | 05638 | 20358 | 16807 | 9 805 | 12 |
| 853 | GDOV | 57 | 05655 | 16527 | 13313 | 7 712 | 12 |
| 854 | LUGA | 01 | 05690 | 18328 | 15113 | 73910 | 12 |
| 855 | TARBU | 07 | 05760 | 51627 | 14114 | 7 710 | 12 |
| 857 | OSTROV | 00 | 02690 | 16 26 | 17514 | 63708 | 12 |
| 858 | DNO | 57 | 02644 | 14526 | 17312 | 70605 | 12 |
| 866 | SURA | 00 | 03748 | 10228 | 03 04 | 904 | 12 |
| 868 | EMTSA | 5 | 05648 | 20258 | 101 | | 12 |
| 874 | VOZHEGA | | 46309 | 18259 | 16604 | 0 9 | 12 |
| 881 | TROITSKO PEC | 05 | 03738 | 18328 | 10351 | 0 8 | 12 |
| 883 | UST KULOM | 0 | 57488 | 20158 | 11600 | 6 804 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 00 | 00790 | 16412 | 25214 | 62801 | 12 |
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| 105 | CHIMKENT | 55 | 02963 | 18525 | 28253 | 70300 | 12 |
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| 107 | ALMA ATA | 62 | 72748 | 02278 | 27253 | 0 207 | 12 |
| 108 | BURLUBAITAL | 60 | 03968 | 16427 | 26200 | 50315 | 12 |
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| 119 | KARAGHANUA | 62 | 03858 | 53677 | 19656 | 70311 | 12 |
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| 142 | LENINABAD | 62 | 03748 | 20428 | 30851 | | 12 |
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| 148 | TERMEZ | | 314 9 | 5369 | 27707 | 3 0 | 12 |
| 149 | FRUNZE | 62 | 78758 | 00078 | 27253 | 0 206 | 12 |
| 153 | CHIRCHIK ST | 02 | 03890 | 16228 | 30152 | 8 200 | 12 |
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| 581 | NUKUS | 62 | 39348 | 24578 | 26153 | 0 300 | 12 |
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SURFACE SYNOPTIC DATA IN 1942 CODE

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| 157 | DIKSON | 02 | 72648 | 28578 | 94660 | 8 109 | 12 |
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| 160 | GYDOIAMO | 5 | 03748 | 28478 | 98255 | 9 206 | 12 |
| 163 | KHATANGA | 62 | 72638 | 18478 | 01561 | 9 802 | 12 |
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| 234 | VILIUISK | 02 | 72758 | 12278 | 13955 | 9 820 | 12 |
| 235 | ISITSKOE | 00 | 00990 | 00010 | 14353 | 60810 | 12 |
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| 815 | ELIZOVO | 5 | 02755 | 28426 | 14304 | 9 903 | 12 |
| 816 | PETROPOVLOVS | 05 | 01890 | 00023 | 14907 | 70707 | 12 |
| 824 | OACHIAI | 52 | 62758 | 00068 | 03510 | 0 809 | 12 |
| 825 | SHIKUKA | 62 | 61558 | 16218 | 04907 | 9 806 | 12 |
| 827 | HONTO | 30 | 07762 | 08362 | 01510 | 90810 | 12 |
| 828 | KETON | 50 | 02764 | 22164 | 02210 | 90808 | 12 |
| 829 | MADKA | 62 | 62758 | 04268 | 03810 | 8 809 | 12 |

SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 830 | ESUTORU | 62 | 03758 | 00068 | 04810 | | 12 |
| 832 | SHANA | 62 | 62638 | 49568 | 05514 | 02 91 | 12 |
| 835 | SHIKOTAN | 62 | 64738 | 47768 | 06512 | 0 711 | 12 |
| 836 | SEMLIACHIKI | 02 | 03890 | 08228 | 07 | 6 803 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 53 | 02863 | 39514 | 28310 | 60804 | 12 |
| 576 | CRAIOVA AURM | 00 | 05690 | 43610 | 27911 | 40905 | 12 |
| 577 | V OMUL | 00 | 00990 | 12200 | 55502 | 10801 | 12 |
| 578 | BRASOV | 00 | 00790 | 04140 | 22416 | 20709 | 12 |
| 579 | DEVA | 00 | 00890 | 12100 | 23410 | 30807 | 12 |
| 581 | SULINA | 54 | 03858 | 37528 | 27710 | 7 803 | 12 |
| 582 | CONSTANTA | 50 | 03755 | 37425 | 27012 | 60802 | 12 |
| 583 | TECUCI | 00 | 00790 | 32120 | 29910 | 60007 | 12 |
| 584 | BUZAU | 50 | 01663 | 04313 | 27711 | 60707 | 12 |
| 585 | SIBIU | 00 | 00790 | 08320 | 22417 | 40809 | 12 |
| 586 | TURNU SEVERN | 04 | 01790 | 12412 | 25914 | 50817 | 12 |
| 587 | BACAU | 00 | 00790 | 12200 | 39 3 | 40909 | 12 |
| 589 | JASSY ADROME | 00 | 00790 | 51400 | 31713 | 30809 | 12 |
| 591 | GALATZ AURM | 50 | 02754 | 04314 | 30156 | 60903 | 12 |
| 592 | CALARASI | 70 | 02754 | 37524 | 28012 | | 12 |
| 593 | PREDEAL | 00 | 00890 | 12300 | 98915 | 20804 | 12 |
| 594 | T MAGURELE | 70 | 02764 | 06414 | 27413 | 40907 | 12 |
| 595 | R VALCEA | 00 | 05690 | 18210 | 28314 | 40907 | 12 |
| 596 | BOTOSANI | 00 | 00890 | 12300 | 27911 | | 12 |
| 597 | C LUNG MOLD | 00 | 00790 | 08300 | 22316 | 40807 | 12 |
| 599 | BARLAD | 00 | 00790 | 02200 | 28914 | | 12 |
| 720 | BECHET | 53 | 02852 | 08426 | 33711 | 76304 | 12 |
| 721 | CARACAL | 50 | 01854 | 06414 | 25515 | 50703 | 12 |
| 722 | CALDARARU | 50 | 02865 | 09415 | 26713 | 50705 | 12 |
| 723 | GRAGASANI | 10 | 01853 | 10113 | 24413 | 53804 | 12 |
| 724 | GOVORA | 50 | 02864 | 08524 | 24814 | 40603 | 12 |
| 726 | SIGHISOARA | 04 | 02990 | 04228 | 36353 | 08200 | 12 |
| 727 | MINESI | 50 | 02864 | 08314 | 24415 | 53704 | 12 |
| 728 | REGHIN | 50 | 02955 | 16224 | 25013 | 60904 | 12 |
| 729 | NASAUD | 00 | 14990 | 12903 | 67100 | 75601 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 05890 | 06200 | 19926 | 70103 | 12 |
| 401 | IZANA | 00 | 057 0 | 08400 | 73714 | 30103 | 12 |
| 402 | GANDO | 00 | 00890 | 02300 | 19425 | 70102 | 12 |
| 403 | CABO JUBY | 5 | 03628 | 04228 | 19721 | 8 102 | 12 |
| 404 | VILLA CISNER | 00 | 00790 | 04200 | 15127 | 40001 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 00 | 00790 | 06100 | 19324 | 60101 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 00 | 05890 | 22400 | 05521 | 50704 | 12 |
| 354 | SEVILLA | 00 | 00890 | 00000 | 22627 | 50803 | 12 |
| 357 | MAHON | 80 | 02854 | 16214 | 18925 | 42903 | 12 |
| 358 | BARCELONA | 00 | 00890 | 16200 | 17522 | 20904 | 12 |
| 359 | VALENCIA | 00 | 05790 | 06100 | 17524 | 50808 | 12 |
| 360 | ZARAGOZA | 00 | 05790 | 32100 | 18920 | 60803 | 12 |
| 361 | SANTANDER | 57 | 02655 | 12125 | 16522 | 4 901 | 12 |
| 362 | LA CORUNA | 6 | 21558 | 24158 | 18317 | 9 107 | 12 |
| 364 | VALLADOLID | 70 | 01862 | 16302 | 05616 | 55901 | 12 |
| 370 | MATACAN | 74 | 05862 | 20313 | 05318 | 50803 | 12 |
| 371 | VIRGEN CAMNA | 50 | 02644 | 12214 | 04314 | 70801 | 12 |
| 373 | GRANADA | 00 | 00890 | 24100 | 06 24 | 41905 | 12 |
| 377 | PAL MALLORCA | 11 | 01853 | 20513 | 19524 | 60901 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 092 | VENTSPIL S | 53 | 01852 | 53613 | 10315 | 72800 | 12 |
| 112 | YAUGULBENE | 8 | 03758 | 18322 | 14011 | 0 302 | 12 |
| 802 | MURMANSK | 8 | 81858 | 3088 | 30488 | 87304 | 12 |
| 808 | INDUSTRIIA | 5 | 03868 | 24468 | 87305 | 8 215 | 12 |
| 824 | ARKHANGELSK | 93 | 02745 | 51787 | 94308 | 80209 | 12 |
| 835 | UKHTA | 50 | 02747 | 20527 | 84809 | 50314 | 12 |
| 837 | SEGEZHA | 70 | 02751 | 57701 | 98210 | 57210 | 12 |
| 843 | SVIRITSA | 00 | 00990 | 04200 | 05064 | 50904 | 12 |
| 844 | VYTEGRA | 04 | 01861 | 08112 | 48551 | 62200 | 12 |
| 847 | LIUBAN | 10 | 02753 | 20327 | 10613 | 6 201 | 12 |
| 857 | OSTROV | 5 | 03768 | 20528 | 13910 | 7 200 | 12 |
| 865 | KSINAS | 9 | 03748 | 55468 | 92608 | 9 607 | 12 |
| 869 | SHENKURSK | 62 | 03727 | 55528 | 03710 | 8 310 | 12 |
| 872 | OPARINO | 04 | 05690 | 18207 | 09708 | 86200 | 12 |
| 875 | VOLOGDA | 50 | 02757 | 53527 | 13008 | 60300 | 12 |
| 881 | TROITSKO PEC | 5 | 52528 | 16358 | 03402 | 0 702 | 12 |
| 883 | UST KULOM | 5 | 05528 | 20328 | 05203 | 0 804 | 12 |
| | USSR ZONE 2 | | | | | | |
| 318 | KIROV | 03 | 02890 | 53415 | 11908 | 75803 | 12 |
| 320 | MUSLIUMOVO | 02 | 03648 | 00028 | 28852 | 8 300 | 12 |
| 357 | KAUNAS | 5 | 03758 | 49428 | 16713 | 7 502 | 12 |
| 377 | PINSK | 00 | 01790 | 16303 | 18915 | 35200 | 12 |
| 385 | VILNIUS | 07 | 03790 | 16528 | 18509 | 7 805 | 12 |
| 392 | OPAS DEMENSK | 00 | 00 90 | 18110 | 75900 | 90 | 12 |
| 393 | ELNIA | 00 | 00 90 | 00012 | 67103 | 71311 | 12 |
| 394 | KIROVOGRAD | 00 | 02 90 | 32124 | 50 | 72402 | 12 |
| 441 | GOTNIA | 00 | 0 90 | 00010 | 25552 | 80 | 12 |
| 450 | ROSSOSH | 00 | 00790 | 09240 | 23056 | 40403 | 12 |
| 487 | ANUCHINO | 00 | 00990 | 32120 | 94903 | 30208 | 12 |
| 491 | KOVYLKINO | 51 | 62 65 | 16278 | 23702 | 8 308 | 12 |
| 531 | SHELNO VELSH | 00 | 00790 | 16100 | 27901 | 80308 | 12 |
| 533 | SENOVODSK | 51 | 02 63 | 61516 | 23012 | 35505 | 12 |
| 534 | AZNOKAEVO | 02 | 03890 | 59428 | 34451 | 5 203 | 12 |
| 537 | KUIBYSHEV | 55 | 01753 | 12227 | 22603 | 80306 | 12 |
| 549 | SOROCHINSKOE | 04 | 01890 | 28204 | 22303 | 41 | 12 |
| 841 | OREL | 00 | 00790 | 22200 | 31314 | 10806 | 12 |
| 889 | SMOLENSK | 00 | 00890 | 51501 | 23609 | 25904 | 12 |
| 898 | VYSHNII VOLO | 07 | 00790 | 20117 | 17309 | 50901 | 12 |
| 909 | MOSCOW OBS | 00 | 00890 | 53500 | 22122 | 10704 | 12 |
| 911 | KALUGA | 00 | 00790 | 20300 | 26310 | 20809 | 12 |
| 921 | CHKALOV | 5 | 05548 | 64228 | 21005 | 8 200 | 12 |
| 925 | KAZAN | 07 | 03890 | 22368 | 18407 | 5 701 | 12 |
| 931 | KUIBYSHEV | 03 | 02790 | 24216 | 21711 | 62804 | 12 |
| 932 | ZEMETCHINO | 00 | 01790 | 24403 | 28711 | 1903 | 12 |
| 938 | VALUIKI | 00 | 00790 | 18100 | 31813 | 20000 | 12 |
| 940 | BALASHEV | 00 | 11790 | 26303 | 30611 | 20902 | 12 |
| 944 | ALEKSANDROV | 00 | 02790 | 25428 | 26816 | 36803 | 12 |
| 945 | PUGACHEV | 00 | 02790 | 26428 | 27816 | 36803 | 12 |
| 996 | CHULPANOVO | 62 | 71748 | 55278 | 96462 | 8 102 | 12 |
| | USSR ZONE 3 | | | | | | |
| 625 | LVOV | 05 | 01790 | 18201 | 21217 | 30704 | 12 |
| 672 | KISHINEV | 00 | 00890 | 08200 | 24811 | 30803 | 12 |
| 794 | KULEVI | 00 | 00890 | 00000 | 18902 | 60410 | 12 |
| 954 | SUMY | 00 | 00890 | 12200 | 30713 | 10908 | 12 |
| 961 | SHEREMETKA | 00 | 00790 | 12200 | 26212 | 20803 | 12 |
| 962 | POLTAVA | 00 | 00890 | 08400 | 30014 | 10809 | 12 |
| 965 | KAMENETS POD | 00 | 00790 | 12300 | 24714 | 10808 | 12 |
| 966 | UMAN | 00 | 00890 | 08300 | 27114 | 10802 | 12 |
| 967 | KIROVOGRAD | 00 | 00790 | 10200 | 27516 | 10809 | 12 |
| 974 | MELITOPOL | 00 | 00690 | 41600 | 25616 | 0806 | 12 |
| 979 | SAMOLET | 00 | 00790 | 12200 | 31614 | 10801 | 12 |
| 982 | SARABUZ | 00 | 00890 | 26300 | 23014 | 40802 | 12 |
| 985 | CHAPLINO | 00 | 00890 | 06400 | 28515 | 10855 | 12 |
| 986 | AKHTARI | 00 | 00790 | 39600 | 24916 | 0812 | 12 |
| 990 | FEODOSIIA | 00 | 00890 | 28000 | 24312 | 30804 | 12 |
| | USSR ZONE 4 | | | | | | |
| 002 | MOROZOVSKAIA | 00 | 00990 | 43600 | 30814 | 40801 | 12 |
| 004 | KOTELNIKOVO | 00 | 00890 | 30100 | 30415 | 40810 | 12 |
| 005 | TSELINA | 00 | 00790 | 08500 | 28614 | 50819 | 12 |
| 007 | VERKNII BASU | 00 | 00790 | 30200 | 31712 | 60813 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 41800 | 23915 | 10810 | 12 |
| 014 | NEVINOMYSKIA | 03 | 02990 | 20115 | 22816 | 20300 | 12 |
| 018 | GRAZNYI | 00 | 00890 | 10300 | 29 09 | 30805 | 12 |
| 020 | MOZDOK | 00 | 00890 | 41200 | 28612 | 30608 | 12 |
| 021 | BORZHOM | 00 | 01900 | 08202 | 33012 | 44707 | 12 |
| 028 | LENINAKAN | 00 | 00990 | 00000 | 53516 | 20300 | 12 |
| 031 | NAKNICHEVAN | 00 | 00990 | 14100 | 23817 | | 12 |
| 035 | ASTARA | 5 | 03748 | 04228 | 310 0 | 7 801 | 12 |
| 042 | FT SHEVCHENK | 00 | 00890 | 26200 | 31910 | 60804 | 12 |
| 044 | GUREV | 00 | 00890 | 22210 | 38008 | 70803 | 12 |
| 047 | MAKHACH KALA | 50 | 02864 | 12514 | 30410 | 40603 | 12 |
| 049 | ASTRAKHAN | 00 | 00790 | 26200 | 33713 | 30801 | 12 |
| 218 | KEDA | 50 | 02 58 | 14327 | 25655 | 5 301 | 12 |
| 227 | YEFREMOVKA | 5 | 03768 | 20228 | 27354 | 9 206 | 12 |
| 301 | APSHERON | 01 | 72 90 | 16275 | 25654 | 6 205 | 12 |
| 324 | OSTROV OGURC | 01 | 05190 | 18128 | 27254 | 8 204 | 12 |
| 995 | SOCHI | 06 | 01890 | 24113 | 21018 | 70904 | 12 |
| | USSR ZONE 5 | | | | | | |
| 031 | BISER | 5 | 05458 | 26228 | 11900 | 0 100 | 12 |
| 043 | NIAZE PETROV | 57 | 03548 | 24128 | 14000 | 0 101 | 12 |
| 062 | SEROV | 00 | 02790 | 08115 | 10301 | 92301 | 12 |
| 063 | KISEL | | 57109 | 24359 | 11501 | 0 300 | 12 |
| 065 | NIZHNE TAGIL | 07 | 05580 | 22228 | 10602 | 8 300 | 12 |
| 067 | TURINSK | 10 | 02765 | 12225 | 12553 | 60202 | 12 |
| 068 | NOZHOVKA | 5 | 45348 | 24248 | 14303 | 2 300 | 12 |
| 071 | KRASNOUFIMSK | 5 | 03728 | 00028 | 14102 | 9 300 | 12 |
| 072 | SVERDLOVSK | 62 | 03743 | 24228 | 12801 | 0 304 | 12 |
| 073 | SHADRINSK | 07 | 02790 | 08125 | 14653 | 60201 | 12 |
| 076 | KROPACHEVO | 5 | 52648 | 24257 | 15500 | 0 300 | 12 |
| 077 | CHELIABINSK | 5 | 52538 | 24278 | 13305 | 0 202 | 12 |
| 080 | TROITSK | 02 | 52548 | 26178 | 91300 | 8 200 | 12 |
| 081 | STERLITAMAK | 5 | 03743 | 24248 | 18603 | 8 300 | 12 |
| 083 | MAGNITOGORSK | 57 | 03844 | 28428 | 14702 | 5 205 | 12 |
| 159 | IGARKA | 62 | 74348 | 49878 | 09858 | 9 507 | 12 |
| 163 | SUKHOBUZIM | 00 | 01690 | 00013 | 23904 | 75 05 | 12 |
| 165 | ALEXANDROVSK | 55 | 03738 | 12238 | 20355 | 6 029 | 12 |
| 166 | PUDINO | 01 | 03790 | 16128 | 28354 | 77307 | 13 |
| 167 | KOLPASHEVO | 51 | 03744 | 20228 | 27952 | 6 211 | 12 |
| 170 | SOROKONO | 00 | 03 90 | 24112 | 24060 | 72307 | 12 |
| 171 | SHIRO | 5 | 03 58 | 28228 | 26202 | 8 300 | 12 |
| 173 | TOMSK | 5 | 03758 | 24328 | 26952 | 6 209 | 12 |
| 174 | BOGOTOL | 5 | 03 58 | 24228 | 27402 | 7 310 | 12 |
| 176 | BARABINSK | 01 | 03790 | 12428 | 25652 | 8 305 | 12 |
| 177 | BALAKHTA | 00 | 03 90 | 24328 | 24002 | 87408 | 12 |
| 178 | NOVOSIBIRSK | 07 | 05690 | 14128 | 29052 | 5 301 | 12 |
| 183 | KAMEN | 5 | 03 48 | 16228 | 28052 | 7 303 | 12 |
| 184 | BARNAUL | 62 | 72648 | 00078 | 29652 | 9 300 | 12 |
| 185 | STALINSK | 50 | 02647 | 30227 | 28000 | 60205 | 12 |
| 186 | SLAVGOROD | 01 | 03790 | 12526 | 24051 | 0 706 | 12 |
| 187 | BELOKUIKHA | 5 | 03748 | 02258 | 30251 | 90302 | 12 |
| 188 | RUBTSOVSK | 02 | 52768 | 12378 | 28252 | 8 903 | 12 |
| 192 | VERKNE IMBAT | 52 | 03858 | 12328 | 23255 | 8204 | 12 |
| 205 | KANSK | 00 | 03890 | 00028 | 25207 | 67300 | 12 |
| 206 | KRASNOIARSK | 0C | 05690 | 00025 | 23905 | 72301 | 12 |
| 207 | KASHA | 01 | 03890 | 24128 | 22008 | 5 304 | 12 |
| 208 | KEZHMA | 50 | 02857 | 30227 | 23653 | 80310 | 12 |
| 213 | KAMYSHLOV | 57 | 72668 | 16178 | 12752 | 7 304 | 12 |
| 259 | CHERLAK | 30 | 02766 | 16686 | 18352 | 60305 | 12 |
| 271 | BOLSHERESHE | 31 | 83545 | 10388 | 21553 | 8 302 | 12 |
| 303 | VASIUTANSKOE | 53 | 03 90 | 20226 | 26654 | 56316 | 12 |
| 306 | SEVERNOE | 02 | 03 90 | 12228 | 25454 | 7 700 | 12 |
| 309 | TATARSK | 62 | 23758 | 12368 | 22353 | 8 301 | 12 |
| 310 | CHAKY | 00 | 03690 | 10228 | 24453 | 77302 | 12 |
| 312 | KUPINO | 50 | 03767 | 12237 | 24153 | 80300 | 12 |
| 313 | ZAVINSK | 02 | 03790 | 14228 | 2545 | 8 703 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 314 | UBINSKOE | 50 | 02656 | 12126 | 25853 | 00300 | 12 |
| 315 | KARASUK | 00 | 02890 | 10327 | 24652 | 80703 | 12 |
| 319 | KLIUCHI | 02 | 71668 | 12638 | 25451 | 6 708 | 12 |
| 323 | PARABEL | 5 | 03 68 | 20228 | 25255 | 7 213 | 12 |
| 325 | MOLCHANOVO | 01 | 03 90 | 22128 | 29653 | 42224 | 12 |
| 326 | BOKCHAR | 00 | 03 90 | 00028 | 29053 | 67 | 12 |
| 327 | KRESHCHENKA | 02 | 03790 | 12128 | 27454 | | 12 |
| 328 | PIKHTOVKA | 02 | 03678 | 20128 | 27552 | 7 302 | 12 |
| 329 | KOZHEVNIKOVO | 5 | 03 68 | 20128 | 28452 | 6 404 | 12 |
| 330 | EOLOTNOE | 5 | 03758 | 22218 | 28053 | 7 300 | 12 |
| 332 | TOGUCHNI | 02 | 03648 | 00028 | 28652 | 6 803 | 12 |
| 333 | MASHKOVO | 5 | 03 58 | 18228 | 31353 | 62302 | 12 |
| 334 | KOLYVAN | 00 | 03790 | 16128 | 28352 | 57303 | 12 |
| 335 | KOCHENEVO | 7 | 03758 | 14228 | 28452 | 6 302 | 12 |
| 337 | CHULYM | 02 | 03790 | 12128 | 27952 | 6 303 | 12 |
| 338 | KOCHKI | 00 | 03 90 | 16228 | 27353 | 77300 | 12 |
| 339 | ORDYNSKOE | 02 | 03790 | 16128 | 28751 | 5 309 | 12 |
| 341 | CHEREPANOSKI | 62 | 03848 | 16228 | 29054 | 8 301 | 12 |
| 342 | MASLIANINO | 02 | 71 90 | 20178 | 28053 | 601 | 12 |
| 344 | REBRIKHA | 62 | 74448 | 14378 | 29052 | 8 304 | 12 |
| 346 | PODKNO | 02 | 03790 | 12428 | 27952 | 72910 | 12 |
| 347 | BOLCHICKIA | 07 | 03890 | 08428 | 26353 | 7 703 | 12 |
| 348 | ZAV YALOVA | 02 | 03790 | 14328 | 28352 | 7 300 | 12 |
| 351 | ALEISKOE | 02 | 74578 | 26178 | 29852 | 0 402 | 12 |
| 352 | BIISK | 02 | 03790 | 3098 | 941 | 0 301 | 12 |
| 361 | KRAPIVINO | 5 | 03 68 | 24228 | 31551 | 6 304 | 12 |
| 362 | UIBAT | 00 | 00 90 | 28100 | 22802 | 70302 | 12 |
| 363 | TUROCHAK | 5 | 03 48 | 27128 | 28500 | 8 307 | 12 |
| 364 | TACHTYP | 5 | 1074 | 30204 | 24703 | 00304 | 12 |
| 366 | KUZEDEEVO | 5 | 03 58 | 32178 | 28401 | 7 300 | 12 |
| 368 | KOLCHUGINO | 5 | 03768 | 28228 | 28952 | 5 304 | 12 |
| 370 | PENTRALNYI R | 05 | 03 90 | 24228 | 26606 | 7 310 | 12 |
| 371 | NENASTNAIA | 5 | 03 38 | 24228 | 86953 | 9 304 | 12 |
| 372 | KURBATOVO | 07 | 10790 | 28328 | 24803 | 85206 | 12 |
| 374 | KRUTOIARSKII | 02 | 03 90 | 24428 | 26702 | 89210 | 12 |
| 375 | TISUL | 04 | 03790 | 26128 | 27901 | 6 310 | 12 |
| 377 | MARIINSK | 07 | 03790 | 22728 | 27201 | 6 206 | 12 |
| 378 | IZHMORSK | 07 | 03 90 | 22228 | 28451 | 70320 | 12 |
| 380 | TIUKHTET | 50 | 03 58 | 24328 | 26303 | 6 310 | 12 |
| 381 | SHALO | 00 | 01 90 | 00013 | 24605 | 62302 | 12 |
| 382 | PYSHKINO TRO | 07 | 03788 | 24228 | 28051 | 6 310 | 12 |
| 385 | LOSINOBORSK | 60 | 02 70 | 08127 | 25702 | 80206 | 12 |
| 386 | STHELKA | 00 | 03 90 | 08128 | 24602 | 07209 | 12 |
| 390 | IARTSEVO | 07 | 03 90 | 14 28 | 23850 | 8 209 | 12 |
| 404 | PIROVSKOYE | 04 | 01 90 | 00012 | 25902 | 80207 | 12 |
| 407 | ENISISK AMSG | 50 | 02763 | 28124 | 26051 | 92306 | 12 |
| 408 | KAZACHINSKOE | 00 | 00 90 | 20110 | 51 | 90211 | 12 |
| 409 | BIRILIUSY | 02 | 03 90 | 00028 | 24805 | 9 305 | 12 |
| 410 | BOLSHAIA MTA | 00 | 00 90 | 00010 | 23804 | 70310 | 12 |
| 411 | ACHINSH | 02 | 03790 | 24228 | 27103 | 8 307 | 12 |
| 412 | KEMCHUG | 01 | 03890 | 22148 | 23007 | 6 112 | 12 |
| 413 | LKIUKVENNAIA | 00 | 00 90 | 00010 | 24404 | 60309 | 12 |
| 414 | IRBEI | 00 | 01 90 | 00002 | 24802 | 92310 | 12 |
| 415 | DZERZHINSK | 00 | 01 90 | 32113 | 25503 | 76207 | 12 |
| 416 | KLIUCHI | 04 | 01 90 | 00014 | 25505 | 70332 | 12 |
| 417 | GOLETS PODLU | 5 | 03 68 | 32248 | 51 | 0 304 | 12 |
| 418 | AGINSK | 50 | 01 71 | 08118 | 24805 | 75305 | 12 |
| 420 | DERBINO | 00 | 01 90 | 28114 | 23102 | 82202 | 12 |
| 421 | LEGOSTAEVO | 02 | 03 90 | 28226 | 25502 | 82310 | 12 |
| 423 | MINUSINSKOE | 00 | 00790 | 00000 | 22005 | 70308 | 12 |
| 425 | ABAKAN | 00 | 00790 | 32100 | 22706 | 60300 | 12 |
| 426 | BEIA | 00 | 00 90 | 20400 | 23204 | 60308 | 12 |
| 427 | ERMAKOVSKOE | 00 | 00 90 | 20800 | 22206 | 60304 | 12 |
| 428 | KRUTOI POV | 00 | 00690 | 00000 | 67407 | 60404 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 5 | 03738 | 24528 | 22502 | 8 300 | 12 |
| 087 | URALSK | 50 | 03763 | 26228 | 23413 | 57805 | 12 |
| 088 | KALMUKOV | 00 | 02790 | 26415 | 25413 | 57808 | 12 |
| 090 | AKTIUBINSK | | 53 49 | 24449 | 20602 | 0 301 | 12 |
| 091 | IRGIZ | 57 | 03958 | 24488 | 20501 | 8 300 | 12 |
| 092 | TURGAI | 02 | 82658 | 22478 | 00 | 90301 | 12 |
| 096 | CHALKAR | 57 | 03738 | 24528 | 22702 | 8 300 | 12 |
| 098 | KAZALINSK | 5 | 03668 | 22228 | 25804 | 0 305 | 12 |
| 103 | BERTYS | | 763 9 | 53728 | 28351 | 0 801 | 12 |
| 104 | TURKESTAN | 62 | 72748 | 16278 | 13101 | 9 300 | 12 |
| 105 | CHIMKENT | 5 | 03958 | 53578 | 36701 | 8 102 | 12 |
| 106 | DZHAMBUL | 02 | 05790 | 53628 | 34201 | 32302 | 12 |
| 107 | ALMA ATA | 50 | 02762 | 04115 | 37954 | 82210 | 12 |
| 108 | BURLUBAITAL | 18 | 03764 | 16628 | 33102 | 5 200 | 12 |
| 111 | PETROPAVLVSK | 00 | 01890 | 12303 | 17259 | 55203 | 12 |
| 113 | KOKCHETAV | 50 | 01962 | 12203 | 17157 | 84309 | 12 |
| 114 | IRTYSHSK | 30 | 00764 | 12284 | 23652 | 50300 | 12 |
| 115 | PAVLODAR | 07 | 03790 | 18327 | 22652 | 8 704 | 12 |
| 1 6 | ITZOSOR | 76 | 7 758 | 2 78 | 4956 | 8 3 7 | 12 |
| 117 | AKMOLINSK | 50 | 02644 | 20274 | 17810 | 80303 | 12 |
| 118 | SEMIPALATNSK | 07 | 23790 | 18376 | 28600 | 70400 | 12 |
| 119 | KARAGHANUA | 62 | 72528 | 53678 | 19056 | 9 803 | 12 |
| 123 | KOKPEKTY | 62 | 03848 | 20178 | 31551 | 8 308 | 12 |
| 131 | KUSHKI | 00 | 00890 | 04200 | 30508 | 20805 | 12 |
| 132 | KIZIL ARVAT | 5 | 03638 | 22428 | 30404 | 8 902 | 12 |
| 133 | BARGAN ATA | 5 | 02447 | 20227 | 35208 | 20801 | 12 |
| 135 | ASHKHABAD | 00 | 00890 | 08200 | 35211 | 30803 | 12 |
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| 830 | ESUTORU | 00 | 02890 | 28217 | 19102 | 60208 | 12 |
| 831 | MATSUWA IS | 50 | 01764 | 00014 | 14700 | 00302 | 12 |
| 832 | SHANA | 8 | 03658 | 27288 | 19409 | 7 216 | 12 |
| 836 | SEMLIACHIKI | 62 | 63548 | 61468 | 87706 | 0 727 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 00 | 00890 | 22100 | 24712 | 40810 | 12 |
| 576 | CRAIOVA ADRM | 00 | 00790 | 08100 | 25012 | 40910 | 12 |
| 577 | V OMUL | 04 | 01990 | 16172 | 24003 | 10802 | 12 |
| 578 | BRASOV | 00 | 00790 | 00900 | 20714 | 20909 | 12 |
| 579 | DEVA | 00 | 00890 | 00000 | 21917 | 30609 | 12 |
| 581 | SULINA | 00 | 037 8 | 30320 | 14410 | 7 804 | 12 |
| 584 | BUZAU | 5 | 00690 | 12000 | 23314 | 50809 | 12 |
| 585 | SIBIU | 00 | 00890 | 00000 | 22716 | 4080 | 12 |
| 586 | TURNU SEVERN | 00 | 00790 | 20200 | 24613 | 50310 | 12 |
| 589 | JASSY ADROME | 00 | 00790 | 08200 | 16013 | 30811 | 12 |
| 593 | PREDEAL | 00 | 01970 | 28100 | 26612 | 20904 | 12 |
| 594 | T MAGURELE | 00 | 00790 | 12300 | 24912 | 50902 | 12 |
| 595 | R VALCEA | 00 | 05690 | 00000 | 26412 | 30912 | 12 |
| 596 | BOTOSANI | 00 | 00790 | 08700 | 23912 | 30905 | 12 |
| 597 | C LUNG MOLD | 00 | 00690 | 00000 | 24912 | 30909 | 12 |
| 598 | ARAD ADROME | 00 | 00790 | 14300 | 18117 | 40803 | 12 |
| 599 | BARLAD | 00 | 00790 | 04100 | 23915 | 50905 | 12 |
| 720 | BECHET | 14 | 01871 | 08112 | 23113 | 53806 | 12 |
| 721 | CARACAL | 50 | 01863 | 04114 | 24015 | 53007 | 12 |
| 723 | GRAGASANI | 33 | 01841 | 08203 | 25012 | 53605 | 12 |
| 724 | GOVORA | 54 | 02882 | 12225 | 23715 | | 12 |
| 726 | SIGHISOARA | 03 | 01990 | 04213 | 37000 | 96501 | 12 |
| 727 | MINESI | 15 | 05663 | 00015 | 23712 | 79707 | 12 |
| 728 | REGHIN | 55 | 01861 | 20213 | 23512 | 60807 | 12 |
| 729 | MASAUD | 04 | 01990 | 12603 | 75404 | 74300 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 50 | 01753 | 06213 | 19926 | 60103 | 12 |
| 403 | CABO JUBY | 50 | 01733 | 30123 | 19721 | 84102 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 01 | 01790 | 06213 | 18325 | 50101 | 12 |


# SURFACE SYNOPTIC DATA IN 1942 CODE


| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | SPAIN | | | | | | |
| 353 | BARAJAS | 00 | 05890 | 00014 | 04219 | 42801 | 12 |
| 354 | SEVILLA | 00 | 02890 | 24104 | 21625 | 55301 | 12 |
| 357 | MAHON | 70 | 02854 | 20215 | 19025 | 58904 | 12 |
| 358 | BARCELONA | 05 | 05690 | 08214 | 18722 | 35901 | 12 |
| 360 | ZARAGOZA | 44 | 04752 | 02114 | 18221 | 61805 | 12 |
| 361 | SANTANDER | 57 | 02654 | 04126 | 18120 | 61903 | 12 |
| 362 | LA CORUNA | 5 | 03658 | 24228 | 18218 | 6 902 | 12 |
| 364 | VALLADOLID | 57 | 02754 | 16128 | 04216 | 67900 | 12 |
| 365 | BADAJOZ | 0 | 057 | 24 | 20 17 | 87301 | 12 |
| 370 | MATACAN | 07 | 0589 | 30314 | 03421 | 44906 | 12 |
| 373 | GRANADA | 14 | 01871 | 24112 | 05125 | 45904 | 12 |
| 377 | PAL MALLORCA | 34 | 01853 | 18414 | 18124 | 70604 | 12 |

## OCTOBER 21

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | . | | | | | |
| 022 | KANDALAKSHA | 5 | 03738 | 12428 | 03904 | 7 208 | 12 |
| 043 | ROSVINSKOE | 40 | 02867 | 30127 | 02200 | 70306 | 12 |
| 060 | UNSKII MAIAK | 07 | 03790 | 18228 | 05507 | 9 206 | 12 |
| 112 | YAUGULBENE | 1 | 02790 | 22326 | 18615 | 50105 | 12 |
| 239 | OUST TSILMA | 9 | 03848 | 04228 | 07001 | 7 210 | 12 |
| 247 | CYKTYVAR | 62 | 62738 | 20368 | 09004 | 9 805 | 12 |
| 252 | TALLIN | 70 | 03745 | 20528 | 14212 | 77102 | 12 |
| 422 | KOENIGSBERG | 00 | 05690 | 14327 | 16719 | 54803 | 12 |
| 815 | KUZOMEN | 5 | 05658 | 2043 | 20428 | 05504 | 12 |
| 816 | PIALITSA | 50 | 03807 | 04357 | 04105 | 90307 | 12 |
| 817 | GRIDINO | 00 | 00890 | 04400 | 23810 | 60801 | 12 |
| 820 | MEZEN | 5 | 02757 | 06257 | 07102 | 0 310 | 12 |
| 823 | ONEGA | 5 | 05648 | 2128 | 06109 | 8 207 | 12 |
| 835 | UKHTA | 50 | 02757 | 20317 | 05008 | 70304 | 12 |
| 836 | REBOLY | 80 | 02057 | 222 7 | 05500 | 80223 | 12 |
| 838 | MEDVEZHIA GO | 62 | 62738 | 20168 | 06808 | 0 301 | 12 |
| 839 | PUDOZH | 23 | 62627 | 10316 | 06008 | 9 205 | 12 |
| 843 | SVIRITSA | 50 | 01963 | 02301 | 02666 | 61902 | 12 |
| 844 | VYTEGRA | 5 | 52548 | 2 68 | 09310 | 9 305 | 12 |
| 847 | LIUBAN | 50 | 02756 | 22326 | 15812 | 60208 | 12 |
| 848 | BELOZERSK | 62 | 02737 | 20567 | 11310 | 8 310 | 12 |
| 850 | TIKHVIN | 8 | 03658 | 18328 | 14911 | 7 319 | 12 |
| 851 | BABAEVO | 8 | 03758 | 47528 | 13312 | 6 305 | 12 |
| 853 | GDOV | 80 | 02752 | 20327 | 17910 | 86105 | 12 |
| 855 | TARBU | 50 | 03753 | 20415 | 17613 | 77108 | 12 |
| 856 | KHVOINAI | 70 | 02746 | 24426 | 45512 | 60310 | 12 |
| 857 | OSTROV | 00 | 02790 | 2032 | 19614 | 62202 | 12 |
| 858 | DNO | 00 | 03890 | 22528 | 18413 | 89303 | 12 |
| 859 | VALDAI | 50 | 05662 | 57628 | 18011 | 77106 | 12 |
| 865 | KSINAS | 62 | 62748 | 32168 | 061 3 | 0 105 | 12 |
| 866 | SURA | 9 | 25748 | 22188 | 05507 | 0 202 | 12 |
| 867 | PINEGA | 62 | 05648 | 00068 | 05906 | 0 208 | 12 |
| 868 | EMTSA | 62 | 03748 | 20128 | 06308 | | 12 |
| 869 | SHENKURSK | 60 | 62628 | 16268 | 07405 | 0 802 | 12 |
| 871 | NIANDOMA | 02 | 62648 | 20268 | 07805 | 0 300 | 12 |
| 872 | OPARINO | 07 | 61690 | 14268 | 10505 | 9 708 | 12 |
| 874 | VOZHEGA | 6 | 62648 | 24268 | 09007 | 0 405 | 12 |
| 875 | VOLOGDA | 63 | 02645 | 53628 | 12210 | 70303 | 12 |
| 876 | TOTMA | 62 | 22638 | 18468 | 10106 | 9 200 | 12 |
| 879 | UST SHUGOR | 9 | 71758 | 30278 | 05901 | 9 315 | 12 |
| 881 | TROITSKO PEC | 02 | 6 48 | 20218 | 70805 | 0 300 | 12 |
| 883 | UST KULOM | 6 | 03748 | 22228 | 09305 | 84300 | 12 |
| 884 | UST USA | 5 | 03758 | 2832 | 02755 | 8 303 | 12 |
| | USSR ZONE 2 | | | | | | |
| 313 | SAVALI | 5 | 02777 | 20227 | 19507 | 5 703 | 12 |
| 314 | MOLOTOVSK | 50 | 02667 | 22327 | 17505 | 60200 | 12 |
| 318 | KIROV | 5 | 03748 | 20418 | 14306 | 7 803 | 12 |
| 320 | MUSLIUMOVO | 02 | 03448 | 55578 | 21 | 6 813 | 12 |
| 328 | KIRSA | 53 | 03665 | 20227 | 12208 | 70802 | 12 |
| 334 | GRODNO | 00 | 05790 | 15102 | 20817 | 51905 | 12 |
| 340 | BELOSTOK | 00 | 05690 | 49603 | 17615 | 78803 | 12 |
| 351 | BREST LTOVSK | 00 | 01790 | 14203 | 2189 | 42905 | 12 |
| 357 | KAUNAS | 00 | 01790 | 16304 | 20418 | 5300 | 12 |
| 358 | LEPEL | 00 | 05490 | 16200 | 22413 | 40100 | 12 |
| 372 | BARANOVICHI | 00 | 05690 | 18200 | 22317 | 50906 | 12 |
| 377 | PINSK | 00 | 05690 | 14200 | 22 16 | 20901 | 12 |
| 385 | VILNIUS | 00 | 05790 | 16314 | 21417 | 51300 | 12 |
| 394 | KIROVOGRAD | 50 | 03 51 | 28128 | 52 | 77604 | 12 |
| 400 | MOGILEV | 00 | 00690 | 16200 | 23725 | 20901 | 12 |
| 420 | GOMEL | 00 | 00690 | 49300 | 26416 | 10802 | 12 |
| 441 | GOTNIA | 04 | 02 90 | 32115 | 28151 | | 12 |
| 450 | ROSSOSH | 00 | 00790 | 12200 | 21405 | 5030 | 12 |
| 487 | ANUCHINO | 04 | 00990 | 28101 | 95002 | 30401 | 12 |
| 531 | SHELNO VELSH | 00 | 01890 | 00013 | 28200 | 01309 | 12 |
| 533 | SENOVODSK | 50 | 01 64 | 24204 | 28405 | 00505 | 12 |
| 537 | KUIBYSHEV | 00 | 00790 | 00000 | 28150 | 90801 | 12 |
| 544 | ILEK | | 032 8 | 53428 | 37102 | 4 205 | 12 |
| 549 | SOROCHINSKOE | 00 | 00890 | 24100 | 26200 | 60 | 12 |
| 846 | LISKI | 00 | 01790 | 16202 | 29417 | 35803 | 12 |
| 862 | VELKZH | 03 | 05674 | 18314 | 23012 | 50901 | 12 |
| 863 | VELIKIE LUKI | 00 | 05690 | 18315 | 21515 | 64303 | 12 |
| 886 | POLOTSK | 00 | 01690 | 16213 | 21915 | 62300 | 12 |
| 889 | SMOLENSK | 00 | 01890 | 51412 | 24213 | 31300 | 12 |
| 891 | VIALMA | 00 | 01863 | 32213 | 2020 | 80300 | 12 |
| 892 | ROSLAVL | 00 | 00890 | 51400 | 25214 | 10200 | 12 |
| 893 | ZHITKOVICHI | 00 | 00690 | 14200 | 24216 | 20200 | 12 |
| 896 | ZLYNKA | 00 | 05690 | 18413 | 26816 | 13802 | 12 |
| 897 | RZHEV | 00 | 01790 | 20304 | 22613 | 52205 | 12 |
| 898 | VYSHNII VOLO | 00 | 05690 | 22328 | 19312 | 67310 | 12 |
| 903 | IVANOVO | 50 | 05654 | 20424 | 18612 | 42200 | 12 |
| 904 | MOZHAISK | 04 | 01790 | 24514 | 23114 | [illegible] | 12 |
| 905 | KALININ | 00 | 05690 | 55526 | 19912 | 52204 | 12 |
| 906 | KOZMODEMBNSK | 03 | 02790 | 20327 | 19807 | 57903 | 12 |
| 907 | GORKII | 57 | 02764 | 53624 | 20910 | 30706 | 12 |
| 909 | MOSCOW OBS | 53 | 02764 | 20516 | 22313 | 30201 | 12 |
| 911 | KALUGA | 05 | 01290 | 22514 | 24814 | 1080 | 12 |
| 912 | KASHIRA | 09 | 01790 | 20412 | 24613 | 10300 | 12 |
| 913 | ELATMA | 00 | 01790 | 20412 | 24211 | 24902 | 12 |
| 914 | SKURATOVO | 00 | 00690 | 53510 | 28413 | 20902 | 12 |
| 915 | PAVELETS | 00 | 01990 | 55514 | 27213 | 21806 | 12 |
| 916 | LUKOIANOV | 04 | 02890 | 55513 | 32311 | 23300 | 12 |
| 918 | SHAKHUNIA | 04 | 03690 | 20325 | 15408 | 52705 | 12 |
| 920 | SHARIA | 07 | 02890 | 51567 | 13509 | 50708 | 12 |
| 921 | CHKALOV | 00 | 01790 | 26314 | 24612 | 31300 | 12 |
| 922 | BUZULUK | 00 | 01890 | 26303 | 25013 | 42801 | 12 |
| 923 | ALATYR | 05 | 01890 | 57504 | 23811 | 20801 | 12 |
| 924 | ELABUGA | 05 | 02790 | 22415 | 20308 | 50200 | 12 |
| 925 | KAZAN | 57 | 02873 | 22317 | 20608 | 40803 | 12 |
| 926 | BEZVODOVKA | 00 | 01890 | 24303 | 25413 | 24101 | 12 |
| 928 | BUGULMA | 04 | 01790 | 22102 | 21908 | 50903 | 12 |
| 929 | PENZA | 04 | 01890 | 22513 | 27913 | 20300 | 12 |
| 930 | KIRSANOV | 00 | 01790 | 22202 | 29514 | 26804 | 12 |
| 931 | KUIBYSHEV | 00 | 05690 | 24304 | 25511 | 22801 | 12 |
| 932 | ZEMETCHINO | 00 | 02790 | 24305 | 28813 | 33805 | 12 |
| 935 | KURSK | 00 | 02790 | 18125 | 29415 | 23807 | 12 |
| 939 | BOGUCHAR | 00 | 00690 | 10200 | 30616 | 30806 | 12 |
| 940 | BALASHEV | 00 | 01790 | 22112 | 31213 | 50803 | 12 |
| 941 | SARATOV | 00 | 01790 | 24423 | 30315 | 12200 | 12 |
| 944 | ALEKSANDROV | 00 | 03790 | 26327 | 31016 | 2801 | 12 |
| 945 | PUGACHEV | 00 | 01890 | 20303 | 28415 | 22903 | 12 |
| 949 | ADAMOVKA | 00 | 00890 | 28300 | 21107 | 60300 | 12 |
| 996 | CHULPANOVO | 02 | 39248 | 49938 | 76657 | 0 704 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 00 | 00690 | 12200 | 23116 | 20904 | 12 |
| 594 | OVRUCH | 00 | 00690 | 14400 | 25916 | 10802 | 12 |
| 625 | LVOV | 00 | 00890 | 12200 | 1117 | 30810 | 12 |
| 651 | TERNOPOL | 00 | 00890 | 12300 | 24015 | 10805 | 12 |
| 666 | BELTSY | 00 | 00690 | 08100 | 25415 | 20808 | 12 |
| 672 | KISHINEV | 03 | 01890 | 08202 | 24014 | 20702 | 12 |
| 676 | BOLGRAD | 03 | 00690 | 32104 | 24312 | 30905 | 12 |
| 689 | KREMENCHUG | 00 | 00890 | 06300 | 25617 | 10807 | 12 |
| 694 | LIUBASHEVKA | 00 | 00690 | 06200 | 24113 | 20809 | 12 |
| 708 | NIKOLAEV | 05 | 01790 | 04203 | 23515 | 20807 | 12 |
| 722 | NIZHNIE SERA | 03 | 00690 | 10301 | 24015 | 30805 | 12 |
| 734 | IZMAIL | 03 | 01890 | 28203 | 24312 | 40909 | 12 |
| 759 | AK MECHEG | 50 | 01752 | 28312 | 24012 | 80702 | 12 |
| 794 | KULEVI | 50 | 02852 | 20302 | 12706 | 60806 | 12 |
| 952 | CHERNIGOV | 00 | 00690 | 16210 | 27216 | 20805 | 12 |
| 954 | SUMY | 00 | 00690 | 12211 | 27116 | 41803 | 12 |
| 956 | KHITOMIR | 00 | 00690 | 18500 | 31115 | 20803 | 12 |
| 958 | LUBNY | 00 | 05690 | 06401 | 26915 | 33905 | 12 |
| 961 | SHEREMETKA | 00 | 00690 | 12100 | 02494 | 20806 | 12 |
| 963 | IZIUM | 00 | 00890 | 10400 | 28018 | 30810 | 12 |
| 965 | KAMENETS POD | 00 | 00690 | 14200 | 24215 | 10906 | 12 |
| 966 | UMAN | 00 | 00890 | 08220 | 25214 | 10906 | 12 |
| 967 | KIROVOGRAD | 00 | 00690 | 14200 | 25315 | 10802 | 12 |
| 968 | DNEPROPETRVK | 03 | 01790 | 10202 | 25218 | 20810 | 12 |
| 969 | STALINO | 00 | 00690 | 41800 | 26015 | 30805 | 12 |
| 971 | RUZDELNAIA | 03 | 01790 | 04202 | 24312 | 20805 | 12 |
| 972 | VOZNESENSK | 00 | 00890 | 04200 | 24815 | 20809 | 12 |
| 973 | NIKOPOL | 00 | 00890 | 10200 | 25117 | 20805 | 12 |
| 976 | MIRONOVKA | 00 | 01790 | 04302 | 26515 | 12811 | 12 |
| 979 | SAMOLET | 00 | 00890 | 08700 | 28616 | 30807 | 12 |
| 982 | SARABUZ | 00 | 00890 | 28200 | 22715 | 50805 | 12 |
| 985 | CHAPLINO | 00 | 00890 | 12400 | 25917 | 30507 | 12 |
| 986 | AKHTARI | 00 | 00690 | 00000 | 24416 | 40802 | 12 |
| 987 | DIUHMEN | 04 | 00890 | 04301 | 23314 | 40806 | 12 |
| 989 | IALTA | 50 | 01764 | 08204 | 19815 | 70804 | 12 |
| 990 | FEODOSIIA | 00 | 00890 | 08200 | 34315 | 50803 | 12 |
| | USSR ZONE 4 | | | | | | |
| 004 | KOTELNIKOVO | 00 | 00890 | 08300 | 29617 | 40804 | 12 |
| 005 | TSELINA | 00 | 00690 | 10400 | 26615 | 40803 | 12 |
| 006 | REMONTNOE | 00 | 00690 | 08400 | 29216 | 20809 | 12 |
| 007 | VERKNII BASU | 00 | 00890 | 00000 | 32414 | 40806 | 12 |
| 008 | BUDENOVSK | 06 | 01890 | 41513 | 26616 | 50 | 12 |
| 010 | TIKHORETSKAI | 00 | 00890 | 1400 | 24718 | 30810 | 12 |
| 014 | NEVINOMYSKIA | 00 | 00890 | 08400 | 25213 | 50200 | 12 |
| 015 | PIATIGORSK | 50 | 02852 | 04425 | 26210 | 72802 | 12 |
| 017 | NALCHIK | 00 | 01890 | 08204 | 26311 | 62801 | 12 |
| 020 | MOZDOK | 00 | 02890 | 12224 | 27413 | 52800 | 12 |
| 021 | BORZHOM | 00 | 00690 | 08200 | 33114 | 40606 | 12 |
| 023 | KUTAISI | 00 | 00890 | 41600 | 20723 | 30808 | 12 |
| 027 | EREVAN | 00 | 00890 | 14101 | 9220 | 31803 | 12 |
| 028 | LENINAKAN | 00 | 00890 | 00000 | 55518 | 20300 | 12 |
| 031 | NAKHICHEVAN | 00 | 00890 | 00000 | 22520 | 20714 | 12 |
| 034 | ZAKATELY | .04 | 01990 | 24104 | 28815 | 42302 | 12 |
| 035 | ASTARA | 5 | 03858 | 04228 | 2993 | 7 805 | 12 |
| 036 | KARIAGINO | 00 | 00990 | 08200 | 28314 | 50801 | 12 |
| 038 | GASAN KULI | 00 | 00890 | 24200 | 29915 | 40803 | 12 |
| 042 | FT SHEVCHENK | 10 | 01842 | 14302 | 31115 | 60703 | 12 |
| 044 | GUREV | 05 | 01690 | 22214 | 31815 | 42300 | 12 |
| 047 | MAKHACH KALA | 10 | 01952 | 45702 | 27313 | 70702 | 12 |
| 049 | ASTRAKHAN | 00 | 00690 | 16200 | 34616 | 40801 | 12 |
| 050 | IASHKUL | 00 | 00890 | 10400 | 29417 | 40804 | 12 |
| 218 | KEDA | 02 | 03 58 | 04278 | 17155 | 0 802 | 12 |
| 227 | YEFREMOVKA | 02 | 72633 | 04278 | 18553 | 8 712 | 12 |
| 301 | APSHERON | 30 | 83 44 | 06174 | 17054 | 70002 | 12 |
| 318 | AGDZHABEDY | 02 | 72768 | 02278 | 15452 | 8 810 | 12 |
| 324 | OSTROV OGURC | 01 | 02 90 | 06226 | 22351 | 88811 | 12 |
| 942 | SERAFIMOVICH | 00 | 00890 | 10200 | 30715 | 10804 | 12 |
| 943 | KAMYSHIN | 00 | 00 90 | 26200 | 31915 | 10803 | 12 |
| 948 | URIUPINO | 00 | 01890 | 18202 | 31615 | 12801 | 12 |
| 995 | SOCHI | 00 | 01890 | 16113 | 12019 | 63710 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 03 | 01890 | 22213 | 14507 | 70803 | 12 |


# SURFACE SYNOPTIC DATA IN 1942 CODE


| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 019 | TAINY | | 573 9 | 20259 | 12250 | 0 300 | 12 |
| 022 | POLYDOV KAMN | | 46209 | 28349 | 10202 | 0 108 | 12 |
| 025 | SOLIKAMSK | 5 | 05648 | 20328 | 12103 | 0 810 | 12 |
| 027 | BERKH KOSVA | 62 | 62537 | 24367 | 12303 | 0 303 | 12 |
| 031 | BISER | 5 | 45247 | 24357 | 13302 | 0 201 | 12 |
| 043 | NIAZE PETROV | 5 | 03757 | 22227 | 17303 | 0 204 | 12 |
| 061 | CHERDYN | | 46409 | 24349 | 11303 | 0 306 | 12 |
| 063 | KISEL | | 57109 | 00059 | 13902 | 4 301 | 12 |
| 067 | TURINSK | 07 | 05690 | 14127 | 10452 | 90202 | 12 |
| 084 | GLAZOV | 04 | 02790 | 32215 | 16207 | 71201 | 12 |
| 089 | KAMENSK URAL | 50 | 02763 | 24213 | 13605 | | 12 |
| 095 | TUIMAZY | 03 | 02790 | 22304 | 20008 | 40105 | 12 |
| 098 | RAYEVKA | 04 | 00790 | 12401 | 22510 | 40301 | 12 |
| 100 | AKSAKOVO | 00 | 00790 | 22300 | 22207 | 50300 | 12 |
| 153 | KHAIBULINO | 00 | 02790 | 28204 | 74606 | 61308 | 12 |
| 154 | KIZIL | 07 | 01890 | 26302 | 28809 | 60403 | 12 |
| 159 | IGARKA | 00 | 03790 | 69834 | 10156 | 65801 | 12 |
| 163 | SUKHOBUZIM | 00 | 01690 | 20113 | 26654 | 72803 | 12 |
| 165 | ALEXANDROVSK | 02 | 23790 | 12478 | 15054 | 9 605 | 12 |
| 166 | PUDINO | 62 | 74448 | 06278 | 14952 | 0 802 | 12 |
| 167 | KOLPASHEVO | 62 | 72648 | 06378 | 16251 | 8 814 | 12 |
| 168 | BOLSHOI ULUI | 00 | 01 90 | 12203 | 23351 | 72806 | 12 |
| 169 | NAPAS | 5 | 72 67 | 08278 | 18754 | 7 810 | 12 |
| 170 | SOROKONO | 00 | 00 90 | 00010 | 27852 | 60902 | 12 |
| 171 | SHIRO | 50 | 02 54 | 24114 | 24102 | 50708 | 12 |
| 173 | TOMSK | 02 | 70648 | 45578 | 15601 | 8 812 | 12 |
| 174 | BOGOTOL | 50 | 02 54 | 08226 | 248 | 62809 | 12 |
| 177 | BALAKHTA | 40 | 01 62 | 08203 | 25953 | 82709 | 12 |
| 178 | NOVOSIBIRSK | 8 | 87528 | 20478 | 13751 | 9 509 | 12 |
| 179 | KEMEROVO | 02 | 72658 | 53870 | 19502 | 7 804 | 12 |
| 183 | KAMEN | 50 | 02746 | 20426 | 15554 | 80306 | 12 |
| 184 | BARNAUL | 62 | 74648 | 53778 | 17401 | 8 705 | 12 |
| 185 | STALINSK | 02 | 03658 | 00018 | 20204 | 6 610 | 12 |
| 186 | SLAVGOROD | 40 | 01763 | 24303 | 17456 | 80305 | 12 |
| 187 | BELOKUIKHA | 01 | 03890 | 00028 | 20305 | 4 601 | 12 |
| 188 | RUBTSOVSK | 62 | 72528 | 20478 | 19052 | 0 410 | 12 |
| 192 | VERKNE IMBAT | 03 | 03890 | 20228 | 23954 | 6 804 | 12 |
| 197 | IVDEL | 30 | 81657 | 32127 | 08406 | 60306 | 12 |
| 202 | GARI | 50 | 02864 | 26114 | 09107 | 70300 | 12 |
| 203 | VERKHOTURE | 45 | 02662 | 24302 | 09407 | 30705 | 12 |
| 205 | KANSK | 00 | 01890 | 24114 | 27850 | 72702 | 12 |
| 206 | KRASNOIARSK | 00 | 01790 | 00002 | 26752 | 62801 | 12 |
| 207 | KASHA | 00 | 00 90 | 00001 | 27553 | 61802 | 12 |
| 208 | KEZHMA | 40 | 02 65 | 06215 | 23803 | 70809 | 12 |
| 213 | KAMYSHLOV | 50 | 01764 | 24314 | 12507 | 80305 | 12 |
| 215 | SHATROVO | 5 | 54457 | 14278 | 13354 | 0 309 | 12 |
| 216 | TURULYM | 5 | 57558 | 16358 | 13954 | 0 103 | 12 |
| 217 | DOMASHINO | 5 | 035 8 | 00028 | 17855 | 8 806 | 12 |
| 223 | SHUMIKHA | 5 | 05657 | 24327 | 15109 | 8 313 | 12 |
| 225 | ZVERINOGOLVK | 5 | 05647 | 24147 | 15002 | 0 323 | 12 |
| 228 | KARTALY | 04 | 02790 | 26207 | 19706 | 70305 | 12 |
| 229 | EREDY | 00 | 00790 | 22310 | 21105 | 70311 | 12 |
| 234 | MOLOTOV | 5 | 0 666 | 22426 | 15005 | 70301 | 12 |
| 254 | POLOVINNOE | 5 | 67467 | 20378 | 95452 | 0 205 | 12 |
| 305 | KUSHTOVKA | 00 | 03690 | 22228 | 13554 | 87302 | 12 |
| 306 | SEVERNOE | 22 | 03 52 | 20228 | 12755 | 8 307 | 12 |
| 312 | KUPINO | 00 | 00790 | 24370 | 15055 | 90407 | 12 |
| 313 | ZAVINSK | 5 | 03758 | 16278 | 14356 | 9 302 | 12 |
| 314 | UBINSKOE | 8 | 83548 | 16388 | 13055 | 9 300 | 12 |
| 315 | KARASUK | 62 | 72658 | 20488 | 16855 | 8 207 | 12 |
| 322 | KARGASOK | 5 | 52747 | 08278 | 16654 | 9 501 | 12 |
| 325 | MOLCHANOVO | | 72558 | 14478 | 16751 | 0 830 | 12 |
| 326 | BOKCHAR | 02 | 76 58 | 18178 | 13752 | | 12 |
| 327 | KRESHCHENKA | | 03558 | 00028 | 12955 | | 12 |
| 328 | PIKHTOVKA | 5 | 78558 | 49378 | 12951 | 0 602 | 12 |
| 329 | KOZHEVNIKOVO | 54 | 02667 | 24327 | 19808 | 5 200 | 12 |
| 330 | EOLOTNOE | 02 | 725 8 | 12378 | 14101 | 9 810 | 12 |
| 332 | TOGUCHNI | 02 | 72438 | 12378 | 16800 | 0 814 | 12 |
| 333 | MASHKOVO | 02 | 74458 | 45678 | 15050 | 0 811 | 12 |
| 334 | KOLYVAN | 02 | 726 8 | 20278 | 16653 | 0 300 | 12 |
| 335 | KOCHENEVO | 02 | 76438 | 24278 | 14913 | 0 300 | 12 |
| 337 | CHULYM | 30 | 01 43 | 16313 | 14057 | 70305 | 12 |
| 338 | KOCHKI | 03 | 01790 | 20311 | 14958 | 81305 | 12 |
| 339 | ORDYNSKOE | 46 | 23645 | 20277 | 15152 | 80407 | 12 |
| 341 | CHEREPANOSKI | 62 | 72438 | 49578 | 15152 | 9 805 | 12 |
| 342 | MASLIANINO | 62 | 72658 | 14678 | 17001 | 9 805 | 12 |
| 343 | TALMENKA | 02 | 03648 | 51678 | 15802 | 8 808 | 12 |
| 344 | REBRIKHA | 02 | 72448 | 18488 | 16452 | 9 300 | 12 |
| 346 | PODKNO | 57 | 03863 | 22379 | 19456 | 83220 | 12 |
| 347 | BOLCHICKIA | 26 | 02867 | 04377 | 17655 | 9 206 | 12 |
| 348 | ZAV YALOVA | 06 | 23790 | 10184 | 17255 | 80309 | 12 |
| 351 | ALEISKOE | 02 | 72518 | 49978 | 17102 | 9 809 | 12 |
| 352 | BIISK | 62 | 037 8 | 20528 | 19605 | 4 804 | 12 |
| 361 | KRAPIVINO | 5 | 03 68 | 12228 | 21504 | 5 810 | 12 |
| 362 | UIBAT | 04 | 01 90 | 00000 | 24001 | 62810 | 12 |
| 363 | TUROCHAK | 5 | 03858 | 28128 | 22602 | 8 508 | 12 |
| 364 | TACHTYP | 50 | 03 55 | 04215 | 23402 | 51810 | 12 |
| 366 | KUZEDEEVO | 8 | 81 68 | 53428 | 21605 | 9 507 | 12 |
| 367 | TOGUL | 5 | 707 8 | 20678 | 21503 | 7 300 | 12 |
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| 370 | PENTRALNYI R | 02 | 02890 | 16228 | 20602 | 8 813 | 12 |
| 371 | NENASTNAIA | 02 | 03690 | 16218 | 83853 | 8 606 | 12 |
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| 374 | KRUTOIARSKII | 01 | 02 90 | 12227 | 25450 | 52712 | 12 |
| 375 | TISUL | 00 | 02790 | 00027 | 21252 | 72810 | 12 |
| 376 | TIAZHIN | 01 | 03 90 | 08228 | 22000 | 5 815 | 12 |
| 377 | MARIINSK | 02 | 03 88 | 12128 | 20603 | 5 706 | 12 |
| 378 | IZHMORSK | 5 | 03848 | 12328 | 19502 | 4 828 | 12 |
| 379 | TAIGA | 02 | 74548 | 45678 | 18800 | 8 808 | 12 |
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| 384 | CHULSKAIA MT | 07 | 03 90 | 12228 | 23262 | 8 810 | 12 |
| 385 | LOSINOBORSK | 00 | 01 90 | 12223 | 25553 | 81603 | 12 |
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| 387 | SYMSKA FAKTO | 5 | 03968 | 00078 | 54 | 7 704 | 12 |
| 390 | IARTSEVO | 5 | 23 48 | 18178 | 23452 | 8 300 | 12 |
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| 408 | KAZACHINSKOE | 00 | 00 90 | 20110 | 53 | 90201 | 12 |
| 409 | BIRILIUSY | 00 | 01 90 | 08104 | 25552 | 93706 | 12 |
| 410 | BOLSHAIA MTA | 00 | 01 90 | 00003 | 26452 | 78300 | 12 |
| 411 | ACHINSK | 07 | 02790 | 04215 | 25 | 72807 | 12 |
| 412 | KEMCHUG | 50 | 01872 | 12212 | 25901 | 80805 | 12 |
| 413 | LKIUKVENNAIA | 00 | 00 90 | 00010 | 27651 | 60605 | 12 |
| 414 | IRBEI | 00 | 02 90 | 24225 | 28054 | 8 803 | 12 |
| 415 | DZERZHINSK | 00 | 02 90 | 22125 | 28354 | 76902 | 12 |
| 416 | KLIUCHI | 04 | 01 90 | 00014 | 28001 | 80105 | 12 |
| 417 | GOLETS PODLU | 5 | 03858 | 20218 | 53 | 5 806 | 12 |
| 418 | AGINSK | 53 | 01 72 | 28224 | 28800 | 85701 | 12 |
| 420 | DERBINO | 00 | 00 90 | 32110 | 26700 | 60710 | 12 |
| 421 | LEGOSTAEVO | 40 | 02 63 | 16114 | 25250 | 62809 | 12 |
| 422 | IRDINSKOE | 00 | 00 90 | 12100 | 26051 | 70815 | 12 |
| 423 | MINUSINSKOE | 40 | 01862 | 00012 | 25801 | 80819 | 12 |
| 425 | ABAKAN | 00 | 00790 | 00000 | 25102 | 70811 | 12 |
| 426 | BEIA | 05 | 01 42 | 04214 | 23801 | 65810 | 12 |
| 427 | ERMAKOVSKOE | 00 | 01679 | 81204 | 83707 | 00111 | 12 |
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| 088 | KALMUKOV | 00 | 03790 | 26323 | 29616 | 12401 | 12 |
| 090 | AKTIUBINSK | 00 | 01890 | 12412 | 24612 | 31308 | 12 |
| 091 | IRGIZ | 00 | 02890 | 57614 | 22812 | 62802 | 12 |
| 092 | TURGAI | 05 | 01790 | 20342 | 06 | 80302 | 12 |
| 096 | CHALKAR | 00 | 03790 | 26326 | 25614 | 23200 | 12 |
| 097 | DZHESKAZGAN | 02 | 03888 | 22428 | 26001 | 90305 | 12 |
| 098 | KAZALINSK | | 03668 | 22228 | 30809 | 80300 | 12 |
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| 102 | MOINTY | 02 | 72525 | 41470 | 29600 | 0 203 | 12 |
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| 104 | TURKESTAN | 5 | 52728 | 20368 | 37504 | 0 300 | 12 |
| 105 | CHIMKENT | 57 | 03978 | 00027 | 36206 | 6 000 | 12 |
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| 108 | BURLUBAITAL | 07 | 03990 | 18428 | 32906 | 70304 | 12 |
| 109 | DZHARKENT | 00 | 00990 | 08100 | 31152 | 50301 | 12 |
| 111 | PETROPAVLVSK | 55 | 02863 | 16326 | 16035 | 7020 | 12 |
| 113 | KOKCHETAV | 5 | 37758 | 14278 | 17031 | 0 78 | 12 |
| 114 | IRTYSHSK | 50 | 01790 | 00003 | 19053 | 60308 | 12 |
| 115 | PAVLODAR | 50 | 01753 | 28303 | 18457 | 90306 | 12 |
| 116 | ATBASAR | 62 | 03648 | 0 278 | 16706 | 03305 | 12 |
| 117 | AKMOLINSK | 69 | 72458 | 20478 | 18350 | 301 | 12 |
| 118 | SEMIPALATNSK | 02 | 74447 | 10578 | 21250 | 8 907 | 12 |
| 123 | KOKPEKTY | 5 | 03848 | 53678 | 24803 | 0 300 | 12 |
| 125 | ZAISAN | 5 | 02867 | 20318 | 29608 | 2 300 | 12 |
| 126 | BAKHTY | 04 | 01990 | 00003 | 33604 | 21400 | 12 |
| 131 | KUSHKI | 00 | 00890 | 02200 | 29813 | 20601 | 12 |
| 132 | KIZIL ARVAT | 00 | 00890 | 00230 | 30655 | 20300 | 12 |
| 133 | DARGAN ATA | 00 | 00790 | 00000 | 13391 | 30801 | 12 |
| 135 | ASHKHABAD | 00 | 00890 | 04200 | 31616 | 10810 | 12 |
| 136 | BAIRAM ALI | 00 | 00790 | 08320 | 32614 | 20803 | 12 |
| 137 | KERKI | 00 | 00890 | 03230 | 32714 | 23702 | 12 |
| 139 | STALINABAD | 00 | 00990 | 00000 | 29512 | 10805 | 12 |
| 142 | LENINABAD | 00 | 00990 | 03200 | 36707 | 20 | 12 |
| 143 | NOVYI URGNCH | 00 | 00690 | 20200 | 34014 | 20803 | 12 |
| 144 | GERGANA | 00 | 00990 | 00011 | 37908 | 32803 | 12 |
| 145 | TASHKENT | 53 | 02982 | 28126 | 36109 | 50300 | 12 |
| 146 | NOVAIA BUKHA | 00 | 00890 | 00000 | 34113 | 30 | 12 |
| 148 | TERMEZ | 00 | 00990 | 00000 | 31214 | 30300 | 12 |
| 149 | FRUNZE | 04 | 00990 | 30201 | 39506 | 50306 | 12 |
| 152 | NARYN | 00 | 00990 | 00000 | 06200 | 30401 | 12 |
| 153 | CHIRCHIK ST | 50 | 02955 | 28226 | 36008 | 53601 | 12 |
| 589 | KOS CHAGYL | 04 | 01790 | 24204 | 30015 | 20 | 12 |
| 590 | BERCHOGUR | 00 | 02390 | 28305 | 26412 | 39 | 12 |
| 591 | MUGODZHARY | 04 | 02890 | 24415 | 25508 | 40300 | 12 |
| 592 | EMBA | 00 | 01890 | 24204 | 25814 | 25308 | 12 |
| 593 | TEMIR GOROD | 04 | 02790 | 24326 | 26013 | 26305 | 12 |
| 600 | DZHAMBEITA | 00 | 03790 | 24407 | 29115 | 14300 | 12 |
| 601 | CHAPAEVSK | 00 | 02790 | 28315 | 95514 | 14300 | 12 |
| 607 | MARTUK | 00 | 01890 | 24104 | 25112 | 32305 | 12 |
| 611 | DZHETYGORA | 5 | 05628 | 22428 | 29208 | 8 315 | 12 |
| 617 | ARALSKOE MOR | 5 | 05648 | 20628 | 27308 | 80208 | 12 |
| 634 | MARY | 50 | 03 9 | 18228 | 13002 | 60808 | 12 |
| 635 | TEDZHEN | | 02766 | 14216 | 15456 | 9 304 | 12 |
| 636 | PULI KHATUM | 04 | 01890 | 10103 | 23914 | 30804 | 12 |
| 637 | SERAKHS | 00 | 00990 | 04300 | 31115 | 20602 | 12 |
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| 658 | KAZGOROUOK | 02 | 49290 | 55548 | 17201 | | 12 |
| 667 | KZYL DZHAR | | 03 48 | 63528 | 26101 | | 12 |
| 672 | CHIILI | 5 | 52648 | 16358 | 34303 | 0 303 | 12 |
| 675 | ACHISAI | 6 | 71358 | 28278 | 36651 | 300 | 12 |
| 678 | ARYS | 5 | 03878 | 00028 | 30708 | 5 300 | 12 |
| 681 | SYR DARIA | 03 | 03990 | 32228 | 35413 | 20300 | 12 |
| 682 | URSATEVSKAIA | 51 | 20103 | 36210 | 20202 | | 12 |
| 683 | URI TIUBE | 40 | 01890 | 40605 | 50308 | | 12 |
| 684 | DZHIZAK | 04 | 01990 | 04212 | 34711 | 30300 | 12 |
| 686 | MUK ATA | 03 | 01990 | 31213 | 35310 | 40300 | 12 |
| 690 | KARSHI | 00 | 00890 | 32101 | 32612 | 22704 | 12 |
| 691 | GUZAR | 00 | 00990 | 30200 | 32411 | 40810 | 12 |
| 692 | KITAB | 00 | 00990 | 02100 | 32710 | 40904 | 12 |
| 694 | ZAKHMAT ABAD | 00 | 00990 | 22200 | 59108 | 30 | 12 |
| 700 | CHAKHRINAU | 10 | 00961 | 12101 | 30913 | 32807 | 12 |
| 703 | CHARSHANGA | 00 | 00990 | 00000 | 31615 | 30807 | 12 |
| 704 | SHIRABAD | 00 | 00990 | 02200 | 34114 | 20820 | 12 |
| 705 | DANGARA | 00 | 00990 | 22100 | 52612 | 40604 | 12 |
| 708 | MIKOIANABAD | 00 | 00990 | 00000 | 87914 | 30603 | 12 |
| 710 | KURGAN TIUBE | 00 | 00890 | 00000 | 31114 | 30803 | 12 |
| 712 | KIROVABAD | 00 | 00890 | 24100 | 31014 | 30810 | 12 |
| 714 | PARKHAR | 00 | 00890 | 00000 | 30114 | 30910 | 12 |
| 715 | KULIAB | 00 | 00890 | 20100 | 30012 | 10805 | 12 |
| 720 | ALEKSEEYSKOE | 02 | 73658 | 00078 | 28754 | 0 305 | 12 |
| 725 | ANAR | 02 | 72668 | 22478 | 19051 | 9 304 | 12 |
| 728 | ZHARYK | 50 | 02067 | 39348 | 20638 | 90307 | 12 |


# SURFACE SYNOPTIC DATA IN 1942 CODE


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| 745 | LUGOVAIA | 50 | 02774 | 08114 | 35006 | 60325 | 12 |
| 750 | TALAS | 05 | 02990 | 00025 | 92403 | 90301 | 12 |
| 755 | KETMEN TYUBE | 40 | 00971 | 00001 | 44005 | 30804 | 12 |
| 757 | ABLYK | 40 | 01864 | 20114 | 35109 | 30300 | 12 |
| 758 | ANDIZHAN | 00 | 00990 | 00010 | 36808 | 30300 | 12 |
| 760 | NAMANGAN | 00 | 00990 | 00010 | 36408 | 62801 | 12 |
| 761 | KOKAND | 00 | 01990 | 04112 | 37409 | 22300 | 12 |
| 762 | ISFARA | 00 | 00900 | 61000 | 30607 | 30300 | 12 |
| 789 | SEMIIASKOE | 5 | 03768 | 22278 | 19052 | 8 801 | 12 |
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| 202 | BODALBO | 02 | 02668 | 22328 | 28003 | 6 305 | 12 |
| 207 | BRATSK | 00 | 01 90 | 00021 | 25203 | 71200 | 12 |
| 209 | NIZHNE ANGAR | 02 | 02668 | 32328 | 27003 | 6 305 | 12 |
| 210 | KALAKAN | 00 | 00990 | 00000 | 23954 | 70300 | 12 |
| 211 | KURA | 00 | 00990 | 00000 | 19401 | 70403 | 12 |
| 212 | SRETENSK | 00 | 00890 | 20210 | 25102 | 60501 | 12 |
| 213 | CHITA | 00 | 00990 | 00000 | 26204 | 50302 | 12 |
| 214 | KHILOK | 00 | 00890 | 00000 | 27504 | 60604 | 12 |
| 215 | BARGUZIN | 00 | 00990 | 20200 | 26202 | 63000 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 28100 | 24604 | 50301 | 12 |
| 218 | ULAN UDE | 00 | 00890 | 00010 | 26102 | 50510 | 12 |
| 219 | BORZIA | 00 | 00890 | 00000 | 26703 | 60300 | 12 |
| 220 | KIAKHTA | 00 | 00890 | 00000 | 26406 | 40300 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 26210 | 20602 | 50802 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00020 | 18452 | 50300 | 12 |
| 261 | BOGDARIN | 00 | 00890 | 00010 | 28051 | 40310 | 12 |
| 431 | ALZAMAI | 04 | 01 90 | 28124 | 28801 | 82201 | 12 |
| 439 | INGA | 00 | 00 90 | 00000 | 25000 | 10403 | 12 |
| 440 | KHADAMA | 00 | 03 90 | 04228 | 27650 | 77208 | 12 |
| 442 | SHISHKINO | 01 | 03 90 | 00018 | 27103 | 8 300 | 12 |
| 443 | ILIMSK | 00 | 00 90 | 08110 | 27358 | 80801 | 12 |
| 447 | TULUN | 00 | 01 90 | 28312 | 25605 | 51310 | 12 |
| 455 | POLOVONA | 00 | 02790 | 00024 | 20203 | 42205 | 12 |
| 457 | BAYAB DAY | 00 | 00790 | 32110 | 23209 | 30504 | 12 |
| 458 | UST ORDA | 00 | 00790 | 32201 | 19006 | 40304 | 12 |
| 459 | LISTVINICHNO | 00 | 00890 | 00000 | 23406 | 80702 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 20200 | 23604 | 60300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 16200 | 23608 | 20300 | 12 |
| 469 | BICHURA | 00 | 00890 | 00000 | 28403 | 60400 | 12 |
| 473 | PETROVSKII | 00 | 00890 | 00010 | 29200 | 60402 | 12 |
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| 478 | NOVOSELENGIN | 00 | 00990 | 00000 | 27003 | 40601 | 12 |
| 480 | TANKHOI | 00 | 00890 | 16100 | 23705 | 60202 | 12 |
| 482 | KOBANSK | 00 | 00890 | 10200 | 23402 | 30401 | 12 |
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| 488 | UST BARGUZIN | 00 | 00890 | 00000 | 26801 | 70300 | 12 |
| 490 | KACHUR | 00 | 00 90 | 16100 | 23705 | 60202 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 08200 | 26602 | 70304 | 12 |
| 493 | ZHIGALOVO | 00 | 00 90 | 20210 | 26300 | 70610 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 00010 | 29051 | 20402 | 12 |
| 495 | ORLINGA | 50 | 03857 | 24228 | 23153 | 70201 | 12 |
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| 498 | MARKOVO LENE | 00 | 00 90 | 00000 | 21852 | 20305 | 12 |
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| 501 | ICHERA | 00 | 00790 | 12100 | 19952 | 80106 | 12 |
| 503 | DUBROVSKOE | 00 | 00890 | 00010 | 27652 | 80310 | 12 |
| 504 | VORNISOVSHIA | 41 | 03844 | 00028 | 27001 | | 12 |
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| 510 | BAUNT | 00 | 00890 | 24400 | 01 | 50105 | 12 |
| 512 | TROITSKOE | 00 | 00990 | 26300 | 26251 | 60301 | 12 |
| 513 | TASA | 00 | 00990 | 32200 | 52451 | 70401 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 24300 | 30601 | 50301 | 12 |
| 516 | ROMONOVKA | 00 | 00890 | 00000 | 26701 | 50204 | 12 |
| 519 | SOSNOVO OZER | 00 | 00 90 | 24300 | 27104 | 50300 | 12 |
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| 521 | TURGUTUI | 00 | 00890 | 24200 | 27104 | 50303 | 12 |
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| 525 | KARYMSKAIA | 00 | 00790 | 24200 | 25000 | 40509 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 24100 | 25815 | 50203 | 12 |
| 527 | AGINSK | 00 | 00890 | 00000 | 29001 | 6 104 | 12 |
| 529 | AKSHA | 00 | 00890 | 00000 | 29301 | 70301 | 12 |
| 547 | PR KHI OKTIA | 00 | 01890 | 28302 | 21551 | 51303 | 12 |
| 548 | TUPIK | 50 | 00871 | 00011 | 20803 | 40205 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 24100 | 25552 | 80302 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00001 | 26852 | 70300 | 12 |
| 553 | ZILOVO | 00 | 00890 | 20200 | 23604 | 60401 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00010 | 22250 | 70504 | 12 |
| 555 | GORBITSA | 00 | 00890 | 20110 | 22401 | 50200 | 12 |
| 556 | URIUPINO | 00 | 00890 | 14200 | 21002 | 50302 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00010 | 22700 | 60505 | 12 |
| 559 | KAGANOVICH | 00 | 00890 | 00000 | 24651 | 60302 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 04100 | 25253 | 60201 | 12 |
| 562 | SHILKA | 00 | 00890 | 28200 | 24405 | 40510 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 26801 | 80301 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 00000 | 20204 | 30302 | 12 |
| 569 | OGPOR | 00 | 00890 | 28200 | 17403 | 60204 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 24200 | 23806 | 50101 | 12 |
| 571 | NOVO TSURUKH | 01 | 01890 | 24203 | 23902 | 51302 | 12 |
| 572 | BURKA DONO | 00 | 00990 | 00000 | 24502 | 50303 | 12 |
| 573 | ALEKSAND ZAN | 03 | 02990 | 04215 | 25210 | 40904 | 12 |
| 574 | SHELOPUGINO | 00 | 00790 | 00000 | 26252 | 70403 | 12 |
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| 585 | AMAZAR | 00 | 00790 | 00000 | 21003 | 60606 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 30210 | 18303 | 60300 | 12 |
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| 158 | UST ENISEISK | 52 | 74438 | 18838 | 97955 | 8 202 | 12 |
| 160 | GYDOIAMO | 02 | 72248 | 18878 | 81852 | 0 205 | 12 |
| 163 | KHATANGA | 5 | 72748 | 17278 | 99952 | 0 702 | 12 |
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| 240 | OLEMINSKOE | 00 | 03758 | 24178 | 23055 | 6 212 | 12 |
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| 243 | NEZAMETNYI | 62 | 74658 | 61478 | 20058 | 0 306 | 12 |
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| 246 | MARKOVO | 02 | 72658 | 20378 | 00162 | 568 | 12 |
| 283 | NAGAEVO | 50 | 01963 | 04403 | 03362 | 5 01 | 12 |
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| 919 | OYMYAKN AMSG | 10 | 01 | 00002 | 16176 | 7 311 | 12 |
| 920 | AMGA | 5 | 72758 | 18278 | 17562 | 8 308 | 12 |
| 925 | TOMMOG | 5 | 71738 | 28678 | 97754 | 6 229 | 12 |
| 927 | CHULMAN | 62 | 70245 | 24278 | 19854 | 8 306 | 12 |
| 930 | TUAI KHAIA | 01 | 03890 | 24228 | 12853 | 5 305 | 12 |
| 932 | NIURBA | 02 | 03990 | 26228 | 22358 | 67203 | 12 |
| 934 | MUKTUYA | 07 | 03990 | 24128 | 21600 | 8 101 | 12 |
| 936 | DZHARDZHAN | 00 | 03990 | 00000 | 09866 | 90316 | 12 |
| 960 | DUDINKA | 6 | 39748 | 69938 | 08155 | 6 300 | 12 |
| 968 | USTE PIASINY | 01 | 72290 | 51978 | 77153 | 92806 | 12 |
| 982 | AMDIERMA | 30 | 78646 | 61786 | 98154 | 50223 | 12 |
| 984 | OST VAIGATCH | 84 | 02744 | 61625 | 99155 | 70329 | 12 |
| 995 | RUSSKIAI GAV | 02 | 72548 | 30778 | 91964 | 9 310 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 5 | 03 58 | 08128 | 12652 | 6 803 | 12 |
| 256 | NORSKI SKLAD | 00 | 03 90 | 24328 | 15104 | 47203 | 12 |
| 257 | POLINA OSIPE | 3 | 01 61 | 32121 | 11450 | 90300 | 12 |
| 262 | PLASTUN | 00 | 00790 | 26200 | 12406 | 30300 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 24100 | 19002 | 50101 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00028 | 15850 | 80104 | 12 |
| 269 | KHABAROVSK | 00 | 03890 | 20228 | 14307 | 4780 | 12 |
| 270 | EKATERINO NI | 40 | 02 65 | 00015 | 17406 | 60304 | 12 |
| 273 | IMAN | 03 | 03790 | 30317 | 19406 | 50803 | 12 |
| 274 | GRADEKOVO | 00 | 00790 | 00000 | 19804 | 60600 | 12 |
| 281 | OKHA | 00 | 00790 | 00010 | 27100 | 80805 | 12 |
| 290 | NIKOLAIVSK A | 50 | 01863 | 00013 | 02 | 80805 | 12 |
| 294 | ALEXANDROVSK | 51 | 03865 | 18318 | 10207 | 6 804 | 12 |
| 298 | VLADIVOSTOK | 00 | 00790 | 14300 | 22610 | 70301 | 12 |
| 603 | KUMARA AMURE | 02 | 03 90 | 10218 | 18201 | 57207 | 12 |
| 607 | MAZANOVO | 00 | 03 90 | 00028 | 16603 | 67103 | 12 |
| 608 | SVOBODNYI | 00 | 03 90 | 28318 | 17503 | | 12 |
| 609 | GOSH | 00 | 03 90 | 00018 | 16352 | 87901 | 12 |
| 610 | KUIBYSHEVKA | 00 | 03 90 | 20208 | 17102 | 57214 | 12 |
| 612 | SERGEEVKA | 00 | 01 90 | 12104 | 18552 | 71300 | 12 |
| 615 | SHIMANOVSKIA | 50 | 01 63 | 30113 | 16604 | 30300 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 24100 | 19000 | 70500 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 24210 | 17503 | 60204 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 32300 | 18703 | 60106 | 12 |
| 621 | ZAVITAIA | 00 | 01 90 | 24122 | 17001 | 61304 | 12 |
| 622 | BRATOLIUBOVK | 00 | 01 90 | 20102 | 16801 | 61102 | 12 |
| 632 | STOIBA | 03 | 03 90 | 00017 | 12201 | 70809 | 12 |
| 633 | BUSSA | 03 | 01 90 | 18204 | 13902 | 50300 | 12 |
| 635 | UST UMALTA | 02 | 01890 | 00023 | 16800 | 80400 | 12 |
| 636 | SOFIISKII PR | 07 | 72 90 | 24278 | 10754 | 0 300 | 12 |
| 638 | VERKHNIAIA T | 50 | 01 53 | 00003 | 16856 | | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 14952 | 0900 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 16303 | 50200 | 12 |
| 643 | KHULARIN | 04 | 01 90 | 00013 | 81103 | 80204 | 12 |
| 645 | KUR | 00 | 00 90 | 20210 | 13853 | 80809 | 12 |
| 646 | NERAN | 03 | 01490 | 24213 | 13805 | 70808 | 12 |
| 647 | URMI | 40 | 01 90 | 26213 | 15952 | 80303 | 12 |
| 649 | OBLUCHE | 03 | 01 90 | 2612 | 17001 | 70105 | 12 |
| 650 | BIRAKAN | 50 | 01 3 | 28213 | 18605 | 52311 | 12 |
| 653 | NADEXHDINSKO | 52 | 03 68 | 28228 | 16706 | 54602 | 12 |
| 654 | BIROBIDZHAN | 04 | 01990 | 20123 | 15804 | 50404 | 12 |
| 655 | SMIDOVICHI | 00 | 03 90 | 00027 | 14406 | 67602 | 12 |
| 657 | VIAZEMSHAIA | 50 | 01 3 | 20213 | 15408 | 50903 | 12 |
| 658 | LERMONTOVKA | 03 | 02 90 | 16104 | 16806 | 40905 | 12 |
| 659 | BIKIN | 53 | 02 64 | 00015 | 16907 | 50807 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 19104 | 50108 | 12 |
| 663 | KARTUN | 04 | 01790 | 00003 | 20752 | 90300 | 12 |
| 664 | MALINOVKA | 00 | 00690 | 16300 | 20602 | 60802 | 12 |
| 665 | USPENKA | 00 | 00 90 | 00000 | 19402 | 60908 | 12 |
| 671 | EVGENEVKA | 04 | 01790 | 20302 | 19908 | 40601 | 12 |
| 672 | KHOROLSK | 00 | 02890 | 16517 | 19307 | 57200 | 12 |
| 681 | PIDAN | 00 | 00790 | 28500 | 16300 | 40301 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 22000 | 24001 | 80300 | 12 |
| 689 | PREOBRAZHENI | 00 | 00790 | 32300 | 21904 | 40311 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 23254 | 90301 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00790 | 00000 | 89853 | 70900 | 12 |
| 710 | NELKAN | 03 | 03 90 | 00028 | 71954 | 67300 | 12 |
| 720 | BURUKAN | 03 | 00 90 | 12211 | 53 | 00901 | 12 |
| 722 | GURA | 50 | 01 72 | 22102 | 10151 | 80803 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 10101 | 70300 | 12 |
| 724 | VOSKRESENSKO | 05 | 02890 | 18320 | 18804 | 70802 | 12 |
| 726 | SUKHANOVKA | 04 | 03 90 | 20428 | 10604 | 62808 | 12 |
| 730 | DUKI | 50 | 02 4 | 20114 | 10505 | 80503 | 12 |
| 739 | TROITSKOE | 05 | 04 90 | 20328 | 13507 | 3 802 | 12 |
| 742 | TIVIAKY | 04 | 03 90 | 00018 | 16252 | 77804 | 12 |
| 744 | ELABUGA | 01 | 02 90 | 18315 | 14006 | 40805 | 12 |
| 746 | ISIMI | 00 | 00790 | 00000 | 96152 | 70300 | 12 |


# SURFACE SYNOPTIC DATA IN 1942 CODE


| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 747 | GVASIUGI | 03 | 03 90 | 00028 | 16951 | 20803 | 12 |
| 748 | OLAN | 50 | 01953 | 00003 | 20752 | 90802 | 12 |
| 751 | GROSSEVICHI | 00 | 01790 | 24203 | 15008 | 42300 | 12 |
| 760 | TETIUKHE | 00 | 00790 | 28100 | 20350 | 80403 | 12 |
| 765 | ARKA | 50 | 02763 | 00013 | 04768 | 80300 | 12 |
| 775 | POGIBI | 80 | 01854 | 28214 | 08104 | 80717 | 12 |
| 776 | NOGLIKI | 00 | 00890 | 53200 | 09005 | 70701 | 12 |
| 777 | BIRKHTA | 00 | 01890 | 24513 | 10106 | 50702 | 12 |
| 782 | KIROVSKOE | 07 | 02890 | 00015 | 11751 | 72704 | 12 |
| 784 | ONOR | 5 | 02 63 | 24225 | 09102 | 80602 | 12 |
| 785 | POGRANICHNYI | 10 | 02790 | 00015 | 12201 | 70907 | 12 |
| 787 | PILVO | 50 | 03978 | 12318 | 11403 | 80804 | 12 |
| 789 | SIURKUM | 51 | 02 54 | 16316 | 15606 | 40807 | 12 |
| 824 | OACHIAI | 50 | 01763 | 16303 | 14904 | 70905 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 24100 | 11706 | 60803 | 12 |
| 827 | HONTO | 20 | 01753 | 20403 | 15810 | 40801 | 12 |
| 829 | MAOKA | 00 | 02890 | 55503 | 24210 | 55804 | 12 |
| 835 | SHIKOTAN | 00 | 00990 | 00010 | 18507 | 90801 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 00890 | 41412 | 21325 | 70105 | 12 |
| 403 | CABO JUBY | 7 | 02755 | 30325 | 20522 | 7 106 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 00 | 00890 | 24200 | 18926 | 50801 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 5 | 02747 | 00027 | 03615 | 8 907 | 12 |
| 354 | SEVILLA | 5 | 09558 | 00048 | 22620 | 7 300 | 12 |
| 357 | MAHON | 63 | 02854 | 16326 | 17423 | 69 02 | 12 |
| 361 | SANTANDER | 6 | 62548 | 24168 | 17913 | 8 315 | 12 |
| 362 | LA CORUNA | 80 | 01843 | 28213 | 19417 | 60307 | 12 |
| 364 | VALLADOLID | 87 | 51758 | 20558 | 03215 | 6 101 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 043 | ROSVINSKOE | 02 | 62868 | 16628 | 08300 | 9 811 | 12 |
| 060 | UNSKII MAIAK | 07 | 62790 | 51528 | 03410 | 8714 | 12 |
| 068 | PYARHU | 5 | 03790 | 51728 | 99119 | 77204 | 12 |
| 163 | KINGISEPP | 07 | 05590 | 18528 | 09513 | 47603 | 12 |
| 169 | PSKOV | 00 | 05690 | 47548 | 13512 | 37806 | 12 |
| 175 | VEREBE | 00 | 03790 | 51428 | 16812 | 46608 | 12 |
| 191 | VYBORG | 05 | 05690 | 53628 | 06611 | 57702 | 12 |
| 209 | SORTAVELA | 53 | 05662 | 16327 | 10 | 70806 | 12 |
| 252 | TALLIN | 5 | 03758 | 51628 | 06512 | 7 302 | 12 |
| 815 | KUZOMEN | 57 | 03864 | 13618 | 95907 | 9 915 | 12 |
| 816 | PIALITSA | 07 | 61790 | 20558 | 00806 | 0 710 | 12 |
| 824 | ARKHANGELSK | 57 | 03752 | 51728 | 05909 | 8 312 | 12 |
| 837 | SEGEZHA | 04 | 03790 | 146 | 11 | | 12 |
| 838 | MEDVEZHIA GO | 07 | 03790 | 12328 | 05409 | 8 815 | 12 |
| 839 | PUDOZH | 02 | 03888 | 10128 | 11711 | 7 712 | 12 |
| 840 | PETROZAVODSK | 07 | 05690 | 51528 | 08712 | 6 715 | 12 |
| 843 | SVIRITSA | 03 | 05690 | 16528 | 11111 | 7 803 | 12 |
| 844 | VYTEGRA | 5 | 03758 | 12328 | 15010 | 7 802 | 12 |
| 847 | LIUBAN | 05 | 02776 | 49546 | 12212 | 40702 | 12 |
| 851 | BABAEVO | 00 | 05690 | 16328 | 18711 | 47702 | 12 |
| 853 | GDOV | 55 | 05653 | 16627 | 10211 | 56603 | 12 |
| 854 | LUGA | 00 | 05690 | 16428 | 12712 | 47607 | 12 |
| 856 | KHVOINAI | 00 | 02790 | 16227 | 17411 | 42804 | 12 |
| 857 | OSTROV | 00 | 05690 | 16526 | 14114 | 33704 | 12 |
| 858 | DNO | 07 | 5590 | 16427 | 14712 | 48809 | 12 |
| 859 | VALDAI | 00 | 03790 | 51528 | 19012 | 42208 | 12 |
| 866 | SURA | 50 | 02847 | 51527 | 14507 | 80710 | 12 |
| 869 | SHENKURSK | 13 | 03732 | 49528 | 17509 | 38608 | 12 |
| 871 | NIANDOMA | 60 | 03746 | 16326 | 16408 | 97810 | 12 |
| 875 | VOLOGDA | 02 | 05690 | 16428 | 22311 | 67300 | 12 |
| 877 | NIKOLSK | 04 | 02790 | 20117 | 25610 | 77704 | 12 |
| 879 | UST SHUGOR | 03 | 02890 | 18315 | 22352 | 64002 | 12 |
| 881 | TROITSKO PEC | 50 | 02856 | 16226 | 24250 | 70300 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 00 | 01790 | 49513 | 20714 | 42806 | 12 |
| 320 | MUSLIUMOVO | 02 | 03638 | 16338 | 24452 | 8 300 | 12 |
| 351 | BREST LTOVSK | 02 | 62578 | 20278 | 26701 | 0 306 | 12 |
| 357 | KAUNAS | 00 | 02790 | 45325 | 14114 | 48903 | 12 |
| 377 | PINSK | 00 | 00790 | 12300 | | 20703 | 12 |
| 385 | VILNIUS | 00 | 05690 | 49514 | 15514 | 31804 | 12 |
| 393 | ELNIA | 6 | 76464 | 24376 | 72454 | 00304 | 12 |
| 394 | KIROVOGRAD | 52 | 03 55 | 32128 | 50 | 5 303 | 12 |
| 420 | GOMEL | 00 | 00790 | 45400 | 23416 | 40810 | 12 |
| 441 | GOTNIA | 8 | 83 68 | 20278 | 17091 | | 12 |
| 487 | ANUCHINO | 00 | 01948 | 28728 | 88153 | 54408 | 12 |
| 533 | SENOVODSK | 05 | 02 90 | 2832 | 16502 | 92200 | 12 |
| 534 | AZNOKAEVO | 00 | 00890 | 00000 | 31400 | 50812 | 12 |
| 537 | KUIBYSHEV | 00 | 03790 | 00028 | 14653 | 02804 | 12 |
| 544 | ILEK | 00 | 01490 | 00013 | 18152 | 7 71 | 12 |
| 549 | SOROCHINSKOE | 00 | 00890 | 20200 | 16303 | 40 | 12 |
| 841 | OREL | 00 | 00790 | 47500 | 28016 | 30003 | 12 |
| 860 | KHOLM | 00 | 02790 | 28525 | 18314 | 44708 | 12 |
| 861 | IDRITSA | 00 | 03790 | 49528 | 10 | 43705 | 12 |
| 863 | VELIKIE LUKI | 00 | 05690 | 18562 | 1 815 | 49705 | 12 |
| 864 | ROSTOV | 00 | 03890 | 18227 | 26212 | 57300 | 12 |
| 889 | SMOLENSK | 00 | 00890 | 47600 | 23813 | 40710 | 12 |
| 890 | BELYI | 00 | 01790 | 16523 | 23014 | 54805 | 12 |
| 891 | VIALMA | 0 | 01863 | 28228 | 21152 | 00309 | 12 |
| 892 | ROSLAVL | 00 | 00890 | 47400 | 24615 | 40703 | 12 |
| 893 | ZHITKOVICHI | 00 | 07 | 12300 | 19516 | 30707 | 12 |
| 894 | ORDZHONIKID | 00 | 00790 | 14400 | 25916 | 30605 | 12 |
| 897 | RZHEV | 00 | 02790 | 49525 | 24114 | 42803 | 12 |
| 899 | BUI | 00 | 05690 | 18327 | 25611 | 67705 | 12 |
| 900 | RYBINSK | 00 | 03690 | 18338 | 24312 | 47604 | 12 |
| 901 | KOSTROMA | 00 | 03790 | 18428 | 26311 | 46300 | 12 |
| 903 | IVANOVO | 00 | 05690 | 18215 | 27414 | 80202 | 12 |
| 905 | KALININ | 00 | 03790 | 20428 | 23415 | 57806 | 12 |
| 907 | GORKII | 00 | 00790 | 20300 | 30312 | 40701 | 12 |
| 909 | MOSCOW OBS | 00 | 01790 | 16312 | 27415 | 41704 | 12 |
| 910 | RIAZAN | 00 | 01790 | 18412 | 29115 | 42805 | 12 |
| 911 | KALUGA | 00 | 50290 | 14300 | 28315 | 50806 | 12 |
| 912 | KASHIRA | 00 | 00790 | 27210 | 29215 | 40910 | 12 |
| 921 | CHKALOV | 50 | 02761 | 28428 | 29112 | 42204 | 12 |
| 925 | KAZAN | 00 | 05890 | 24103 | 29907 | 61307 | 12 |
| 927 | ULIANOVSK | 00 | 00890 | 28200 | 30113 | 70303 | 12 |
| 931 | KUIBYSHEV | 00 | 00990 | 30201 | 31113 | 41302 | 12 |
| 932 | ZEMETCHINO | 00 | 00790 | 20300 | 32815 | 40601 | 12 |
| 933 | MICHURINSK | 00 | 01790 | 14211 | 23816 | 41801 | 12 |
| 935 | KURSK | 00 | 00790 | 12300 | 29616 | 40816 | 12 |
| 937 | ZHERDEVKA | 00 | 00890 | 12100 | 32518 | 10801 | 12 |
| 938 | VALUIKI | 00 | 00790 | 45401 | 28018 | 31808 | 12 |
| 939 | BOGUCHAR | 00 | 00790 | 10200 | 30817 | 40709 | 12 |
| 940 | BALASHEV | 00 | 00790 | 16100 | 33117 | 20400 | 12 |
| 941 | SARATOV | 00 | 00790 | 26200 | 32717 | 20300 | 12 |
| 944 | ALEKSANDROV | 00 | 00790 | 26200 | 32718 | 20804 | 12 |
| 945 | PUGACHEV | 00 | 01890 | 24204 | 32416 | 22300 | 12 |
| | USSR ZONE 3 | | | | | | |
| 625 | LVOV | 00 | 00890 | 12200 | 16117 | 20608 | 12 |
| 639 | STANISLAVOV | 00 | 01790 | 12200 | 17315 | 30806 | 12 |
| 741 | ARTEMOVSK | 00 | 00990 | 00000 | 34116 | 20303 | 12 |
| 794 | KULEVI | 40 | 01863 | 28403 | 04503 | 60107 | 12 |
| 953 | KONOTOP | 00 | 00790 | 12400 | 25015 | 50807 | 12 |
| 954 | SUMY | 00 | 00890 | 14500 | 26515 | 40815 | 12 |
| 958 | LUBNY | 00 | 00890 | 08400 | 24113 | 60710 | 12 |
| 961 | SHEREMETKA | 00 | 00790 | 14200 | 19415 | 30808 | 12 |
| 965 | KAMENETS POD | 00 | 00790 | 12200 | 18916 | 20806 | 12 |
| 966 | UMAN | 00 | 00890 | 12301 | 21215 | 33805 | 12 |
| 968 | DNEPROPETRVK | 03 | 01790 | 08302 | 22716 | 50604 | 12 |
| 970 | VOLOSHILVGRD | 00 | 32790 | 41832 | 27717 | 33805 | 12 |
| 976 | MIRONOVKA | 00 | 00790 | 10400 | 22715 | 40810 | 12 |
| 979 | SAMOLET | 50 | 01772 | 43702 | 26816 | 30801 | 12 |
| 982 | SARABUZ | 67 | 03844 | 20878 | 12554 | 8 003 | 12 |
| 986 | AKHTARI | 00 | 02790 | 41515 | 21119 | 44804 | 12 |
| | USSR ZONE 4 | | | | | | |
| 005 | TSELINA | 50 | 01752 | 10813 | 25216 | 32807 | 12 |
| 007 | VERKNII BASU | 00 | 00890 | 01300 | 33215 | 2 805 | 12 |
| 009 | PETROVOSKOE | 5 | 02767 | 26217 | 71906 | 8 309 | 12 |
| 012 | ARMAVIR | .00 | 02890 | 43825 | 24814 | 63300 | 12 |
| 013 | BELORECHENSK | 00 | 02880 | 04326 | 16722 | 815 | 12 |
| 014 | NEVINOMYSKIA | 50 | 02855 | 08627 | 24212 | 68803 | 12 |
| 015 | PIATIGORSK | | 03748 | 08328 | 26008 | 8 802 | 12 |
| 017 | NALCHIK | 5 | 03858 | 04128 | 25609 | 8 300 | 12 |
| 018 | GRAZNYI | 50 | 01963 | 10113 | 25116 | 50804 | 12 |
| 019 | ORDZHONIKIDZ | 00 | 01890 | 28202 | 24314 | 62300 | 12 |
| 021 | BORZHOM | 00 | 01790 | 08203 | 00916 | 45610 | 12 |
| 023 | KUTAISI | 00 | 02890 | 08704 | 18424 | 0 802 | 12 |
| 027 | EREVAN | 02 | 02990 | 00026 | 19718 | 30300 | 12 |
| 028 | LENINAKAN | 33 | 02922 | 00016 | 53116 | 22300 | 12 |
| 031 | NAKHICHEVAN | 30 | 01953 | 00004 | 20620 | 22802 | 12 |
| 034 | ZAKATELY | 00 | 00990 | 20100 | 251 | 50809 | 12 |
| 035 | ASTARA | 00 | 02765 | 04325 | 27510 | 70802 | 12 |
| 036 | KARIAGINO | 00 | 00890 | 04200 | 16 | 70300 | 12 |
| 038 | GASAN KULI | 00 | 00890 | 28400 | 18020 | 70808 | 12 |
| 047 | MAKHACH KALA | 10 | 01954 | 45715 | 26513 | 80200 | 12 |
| 049 | ASTRAKHAN | 00 | 00790 | 8200 | 34716 | 40 03 | 12 |
| 050 | IASHKUL | 00 | 31790 | 31530 | 29118 | 30602 | 12 |
| 063 | MILLEROVO | 00 | 02890 | 41600 | 28717 | 4085 | 12 |
| 943 | KAMYSHIN | 00 | 00890 | 00000 | 33517 | 20903 | 12 |
| 995 | SOCHI | 04 | 03890 | 06228 | 17420 | 64916 | 12 |
| | USSR ZONE 5 | | | | | | |
| 029 | CHERMOZ | 5 | 03778 | 28128 | 25905 | 9 315 | 12 |
| 031 | BISER | 60 | 02747 | 30257 | 25702 | 00215 | 12 |
| 032 | LISVA | 5 | 03868 | 28328 | 25504 | 0 316 | 12 |
| 033 | KYN | 5 | 03748 | 26228 | 25404 | 0 412 | 12 |
| 034 | KUNGUR | 62 | 03634 | 30227 | 29605 | 9 26 | 12 |
| 035 | SHAMARY | 62 | 03848 | 28228 | 26105 | 9 320 | 12 |
| 037 | CHERNUSHKA | 57 | 03768 | 88728 | 28306 | 8 210 | 12 |
| 038 | KOSULINO | 6 | 03848 | 24328 | 23104 | 9 316 | 12 |
| 043 | NIAZE PETROV | 5 | 21658 | 26258 | 28003 | 9 409 | 12 |
| 050 | BIRSSK | 0 | 07680 | 02287 | 29007 | 7 310 | 12 |
| 061 | CHERDYN | 5 | 02858 | 22128 | 25002 | 9 313 | 12 |
| 062 | SEROV | 5 | 03768 | 32228 | 24502 | 7 310 | 12 |
| 063 | KISEL | | 64309 | 24249 | 26602 | 0 315 | 12 |
| 066 | KUDYMKAR | 8 | 03858 | 8228 | 27 05 | 9 214 | 12 |
| 067 | TURINSK | 90 | 20747 | 2 227 | 21003 | 90220 | 12 |
| 068 | NOZHOVKA | 5 | 03868 | 00028 | 28906 | 8 321 | 12 |
| 071 | KRASNOUFIMSK | 60 | 03747 | 32357 | 26905 | 80216 | 12 |
| 072 | SVERDLOVSK | 67 | 02845 | 26227 | 24105 | 80312 | 12 |
| 076 | KROPACHEVO | 5 | 03858 | 24368 | 26502 | 9 316 | 12 |
| 078 | KURGAN | 6 | 03748 | 28268 | 19102 | 0 318 | 12 |
| 079 | UFA | 5 | 03758 | 28228 | 28407 | 8 310 | 12 |
| 080 | TROITSK | 50 | 03767 | 28527 | 22405 | 50804 | 12 |
| 081 | STERLITAMAK | 50 | 02867 | 28227 | 2 7 | 60308 | 12 |
| 084 | GLAZOV | 5 | 03778 | 28128 | 28305 | 8 309 | 12 |
| 085 | OKHANSK | 5 | 03868 | 00028 | 27506 | 8 315 | 12 |
| 089 | KAMENSK URAL | 53 | 02765 | 28326 | 12804 | 7 308 | 12 |
| 095 | TUIMAZY | 00 | 03890 | 24118 | 27408 | 77200 | 12 |
| 096 | CHISMY | 03 | 02790 | 26314 | 27114 | 27703 | 12 |
| 100 | AKSAKOVO | 00 | 0 790 | 28225 | 28007 | 22204 | 12 |
| 154 | KIZIL | 5 | 02857 | 28227 | 27306 | | 12 |
| 159 | IGARKA | 02 | 74548 | 49578 | 09856 | 9 306 | 12 |
| 168 | BOLSHOI ULUI | 30 | 02 57 | 83827 | 24853 | 70205 | 12 |
| 170 | SOROKONO | 04 | 01490 | 61 | 24853 | 40304 | 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 |
|---|---|---|---|---|---|---|---|
| 171 | SHIRO | 00 | 00 90 | 00010 | 28754 | 50300 | 12 |
| 174 | BOGOTOL | 9 | 23 48 | 55553 | | 70305 | 12 |
| 177 | BALAKHTA | 00 | 03 90 | 20328 | 26658 | 42308 | 12 |
| 192 | VERKNE IMBAT | 02 | 72548 | 12278 | 15653 | 8 311 | 12 |
| 197 | IVDEL | 5 | 03668 | 32328 | 24600 | 7 309 | 12 |
| 200 | BOGUCHANY | 20 | 72 48 | 53578 | 17653 | 9 210 | 12 |
| 203 | VERKHOTURE | 50 | 02656 | 00017 | 22404 | 90214 | 12 |
| 207 | KASHA | 00 | 01 90 | 00084 | 24356 | 63309 | 12 |
| 208 | KEZHMA | 5 | 03 58 | 24478 | 13050 | 8 305 | 12 |
| 210 | IRBITSKAIA | 5 | 03758 | 28227 | 21103 | 0 316 | 12 |
| 212 | EGORSHINO | 50 | 02864 | 20124 | 22804 | 90218 | 12 |
| 213 | KAMYSHLOV | 50 | 02777 | 28228 | 22204 | 80318 | 12 |
| 219 | UFALEI | 5 | 03748 | 24258 | 12403 | 8 328 | 12 |
| 223 | SHUMIKHA | 5 | 03668 | 28228 | 20404 | 8 218 | 12 |
| 224 | KURTAMYSH | 62 | 03748 | 28288 | 21404 | 8 314 | 12 |
| 229 | EREDY | 04 | 02 9 | 80414 | 28806 | 62205 | 12 |
| 234 | MOLOTOV | 62 | 03738 | 18358 | 27505 | 8 212 | 12 |
| 247 | TAVDA | 5 | 05638 | 26228 | 29503 | 9 210 | 12 |
| 306 | SEVERNOE | 02 | 62 68 | 2027 | 17551 | 0 300 | 12 |
| 314 | UBINSKOE | 02 | 03790 | 20388 | 20800 | 00701 | 12 |
| 315 | KARASUK | 5 | 03768 | 18428 | 21602 | 9 703 | 12 |
| 319 | KLIUCHI | 5 | 03768 | 28228 | 25404 | 2 300 | 12 |
| 328 | PIKHTOVKA | 02 | 72558 | 47478 | 20953 | 9 602 | 12 |
| 330 | EOLOTNOE | 5 | 03758 | 18418 | 23453 | 8 300 | 12 |
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| 333 | MASHKOVO | 5 | 03 58 | 18328 | 24353 | 7 200 | 12 |
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| 337 | CHULYM | 5 | 03748 | 16428 | 21551 | 8 306 | 12 |
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| 347 | BOLCHICKIA | 5 | 03848 | 16358 | 25201 | 0 204 | 12 |
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| 410 | BOLSHAIA MTA | 9 | 03 48 | 24428 | 21953 | 6 310 | 12 |
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| 421 | LEGOSTAEVO | 00 | 03 90 | 16228 | 27255 | 52305 | 12 |
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| 146 | NOVAIA BUKHA | 00 | 00890 | 32200 | 28216 | 20 | 12 |
| 147 | SAMARKAND | 00 | 00890 | 08100 | 28712 | 30300 | 12 |
| 148 | TERMEZ | 00 | 00990 | 00000 | 27216 | 30300 | 12 |
| 149 | FRUNZE | 00 | 00890 | 28200 | 29909 | 50300 | 12 |
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| 240 | OLEMINSKOE | 5 | 03858 | 00028 | 18452 | 8 807 | 12 |
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| 674 | POLTAVKA | 00 | 00890 | 00000 | 29806 | 70401 | 12 |
| 675 | VOROSHILOV U | 00 | 00890 | 00000 | 19806 | 78410 | 12 |
| 678 | KRASKINO | 00 | 00790 | 30400 | 18810 | 40308 | 12 |
| 681 | PIDAN | 00 | 00990 | 06160 | 01140 | 40000 | 12 |
| 684 | MAIKHE | 00 | 00990 | 06200 | 19704 | 60318 | 12 |
| 689 | PREOBRAZHENI | 00 | 00690 | 24300 | 16608 | 50300 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 18251 | 50300 | 12 |
| 696 | ANUCHINO | 04 | 01890 | 22200 | 19403 | 70303 | 12 |
| 701 | FURMANOVO | 00 | 00890 | 00000 | 16306 | 50103 | 12 |
| 703 | ZHURAVLEVKA | 50 | 02 66 | 26326 | 08810 | 30105 | 12 |
| 710 | NELKAN | 02 | 03 90 | 22128 | 81361 | 6 302 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 17158 | 60307 | 12 |
| 722 | GURA | 50 | 01 72 | 04112 | 15152 | 70107 | 12 |
| 723 | UDINSK | 70 | 03 90 | 24378 | 13454 | 9 305 | 12 |
| 724 | VOSKRESENSKO | 50 | 01753 | 32303 | 10954 | 70300 | 12 |
| 726 | SUKHANOVKA | 04 | 01 90 | 04411 | 14452 | 50304 | 12 |
| 730 | DUKI | 04 | 00 90 | 00001 | 17358 | 80407 | 12 |
| 739 | TROITSKOE | 50 | 01 52 | 37622 | 13500 | 6 30 | 12 |
| 744 | ELABUGA | 8 | 26 48 | 04388 | 14400 | 7 312 | 12 |
| 746 | ISIMI | 50 | 01863 | 00023 | 18104 | 70405 | 12 |
| 747 | GVASIUGI | 8 | 03 57 | 28227 | 11804 | 30219 | 12 |
| 748 | OLAN | 00 | 00890 | 24310 | 15905 | 30320 | 12 |
| 751 | GROSSEVICHI | 50 | 02865 | 00025 | 07805 | 40209 | 12 |
| 752 | ZOLOTOI | 50 | 02755 | 28425 | 04166 | 50403 | 12 |
| 754 | MYS SOSUNOVA | 40 | 03883 | 00003 | 07906 | 60300 | 12 |
| 757 | TERNEY | 00 | 00890 | 28500 | 10111 | 30705 | 12 |
| 765 | ARKA | 00 | 01890 | 30303 | 11960 | 48117 | 12 |
| 774 | BOGORODSKOE | 00 | 01 54 | 30314 | 11154 | 60105 | 12 |
| 776 | NOGLIKI | 40 | 01872 | 57612 | 11352 | 60305 | 12 |
| 777 | BIRKHTA | 50 | 01843 | 28623 | 1775 | | 12 |
| 785 | POGRANICHNYI | 50 | 00761 | 28111 | 04900 | 60205 | 12 |
| 789 | SIURKUM | 50 | 02 54 | 47424 | 13703 | 20317 | 12 |
| 805 | HOROMUSHIRO | 04 | 01690 | 20313 | 00404 | 00803 | 12 |
| 810 | KIKHCHIK | 00 | 00990 | 08220 | | 00301 | 12 |
| 815 | ELIZOVO | 00 | 00890 | 00000 | 76752 | 70300 | 12 |
| 816 | PETROPOVLOVS | 20 | 00890 | 30400 | 98903 | 70300 | 12 |
| 820 | KAVAGA | 00 | 01990 | 00013 | 91754 | 00630 | 12 |
| 825 | SHIKUKA | 00 | 00690 | 02500 | 04400 | 60401 | 12 |
| 827 | HONTO | 62 | 62658 | 32468 | 05904 | 7 108 | 12 |
| 828 | KETON | 5 | 03868 | 43680 | 05306 | 6 300 | 12 |
| 830 | ESUTORU | 80 | 02846 | 32586 | 06302 | 60204 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 24180 | 01501 | 00305 | 12 |
| 836 | SEMLIACHIKI | 00 | 00890 | 28300 | 98701 | 50303 | 12 |
| | RUMANIA | | | | | | |
| 577 | V OMUL | 00 | 00990 | 16200 | 52307 | 30803 | 12 |
| 578 | BRASOV | 00 | 00790 | 00030 | 15117 | 20803 | 12 |
| 581 | SULINA | 04 | 01790 | 04113 | 14 | 60807 | 12 |
| 583 | TECUCI | 00 | 00690 | 24100 | 19815 | 40809 | 12 |
| 584 | BUZAU | 00 | 05690 | 12100 | 18317 | 30809 | 12 |
| 585 | SIBIU | 00 | 00890 | 00000 | 17217 | 40808 | 12 |
| 586 | TURNU SEVERN | 00 | 05690 | 00000 | 19716 | 40807 | 12 |
| 587 | BACAU | 00 | 05690 | 12200 | 18615 | 20810 | 12 |
| 589 | JASSY ADROME | 00 | 00790 | 06200 | 20316 | 40809 | 12 |
| 595 | R VALCEA | 00 | 890 | 08200 | 19915 | 30007 | 12 |
| 596 | BOTOSANI | 00 | 00790 | 12220 | 17016 | 40809 | 12 |
| 597 | C LUNG MOLD | 00 | 00790 | 20100 | 17118 | 40810 | 12 |
| 598 | ARAD ADROME | 00 | 00790 | 20300 | 18019 | 20805 | 12 |
| 720 | BECHET | 13 | 09782 | 00001 | 19017 | 05806 | 12 |
| 722 | CALDARARU | 00 | 05890 | 00000 | 19317 | 20807 | 12 |
| 723 | GRAGASANI | 10 | 01882 | 12102 | 1817 | 50709 | 12 |
| 724 | GOVORA | 53 | 05872 | 00003 | 19118 | 40609 | 12 |
| 726 | SIGHISOARA | 50 | 02607 | 16218 | 35800 | 90901 | 12 |
| 728 | REGHIN | 50 | 01871 | 16101 | 19316 | 50609 | 12 |
| 729 | NASAUD | 14 | 01942 | 14202 | 06 | 80901 | 12 |
| 850 | ORADEA MARE | 00 | 00790 | 20100 | 17319 | 20906 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 8 | 02846 | 06356 | 20825 | 7 104 | 12 |
| 403 | CABO JUBY | 50 | 00851 | 02211 | 19522 | 80001 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 12 | 02852 | 00014 | 21025 | 50002 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 26 | 02754 | 00026 | 04816 | 55903 | 12 |
| 354 | SEVILLA | 00 | 01890 | 00013 | 25122 | 41301 | 12 |
| 357 | MAHON | 83 | 02853 | 04225 | 19023 | 61701 | 12 |
| 361 | SANTANDER | 50 | 01663 | 16114 | 21018 | 44302 | 12 |
| 362 | LA CORUNA | 87 | 02753 | 20416 | 20618 | 63201 | 12 |
| 364 | VALLADOLID | 84 | 02863 | 18226 | 06613 | 57102 | 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 | 53828 | 96305 | 9 200 | 12 |
| 055 | PAZ NAVOLOK | 50 | 028 7 | 22427 | 06309 | 60310 | 12 |
| 075 | PADANY | 5 | 03858 | 24428 | 09509 | 7 320 | 12 |
| 092 | VENTSPIL S | 03 | 02890 | 49625 | 12813 | 62806 | 12 |
| 112 | YAUGULBENE | 80 | 05646 | 16226 | 1910 | 0 | 12 |
| 127 | VERKHNIAIA | 63 | 03747 | 22528 | 12909 | 6 300 | 12 |
| 163 | KINGISEPP | 50 | 02745 | 20325 | 17409 | 80304 | 12 |
| 169 | PSKOV | 10 | 00761 | 16201 | 19012 | 63301 | 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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| 191 | VYBORG | 9 | 03748 | 22528 | 15010 | 8 208 | 12 |
| 209 | SORTAVELA | 10 | 01762 | 20312 | 10 | 60212 | 12 |
| 239 | OUST TSILMA | 5 | 61758 | 35668 | 04106 | 8 200 | 12 |
| 252 | TALLIN | 50 | 02745 | 16515 | 14112 | 60801 | 12 |
| 808 | INDUSTRIIA | 50 | 02966 | 22326 | 99305 | 71310 | 12 |
| 815 | KUZOMEN | 50 | 00871 | 22611 | 01906 | 80107 | 12 |
| 817 | GRIDINO | 10 | 02840 | 22315 | 03408 | 60310 | 12 |
| 819 | KHOSEDA KARD | 07 | 03878 | 20528 | 55 | 7 300 | 12 |
| 820 | MEZEN | 50 | 02757 | 53627 | 01308 | 70203 | 12 |
| 823 | ONEGA | 5 | 02757 | 20467 | 08909 | 7 109 | 12 |
| 824 | ARKHANGELSK | 53 | 05654 | 55627 | 06708 | 80308 | 12 |
| 835 | UKHTA | 5 | 03758 | 20328 | 06108 | 6 805 | 12 |
| 836 | REBOLY | 5 | 03848 | 20328 | 07307 | 7 106 | 12 |
| 837 | SEGEZHA | 50 | 02557 | 24427 | 09608 | 70310 | 12 |
| 839 | PUDOZH | 54 | 02854 | 18367 | 14708 | 70213 | 12 |
| 840 | PETHOZAVODSK | 50 | 02757 | 22427 | 14409 | 80312 | 12 |
| 843 | SVIRITSA | 50 | 01763 | 20513 | 17209 | 80313 | 12 |
| 844 | VYTEGRA | 50 | 02845 | 20265 | 16608 | 70307 | 12 |
| 845 | LENINGRAD OB | 0 | 01743 | 18204 | 17510 | 70107 | 12 |
| 847 | LIUBAN | 50 | 02757 | 22227 | 18410 | 70205 | 12 |
| 850 | TIKHVIN | 50 | 02754 | 20424 | 17712 | 60308 | 12 |
| 851 | BABAEVO | 00 | 01790 | 24323 | 18409 | 76204 | 12 |
| 853 | GDOV | 80 | 01753 | 18413 | 18010 | 80104 | 12 |
| 854 | LUGA | 70 | 01653 | 20203 | 18412 | 60303 | 12 |
| 855 | TARBU | 50 | 02845 | 18415 | 17810 | 80303 | 12 |
| 856 | KHVOINAI | 00 | 05690 | 24114 | 19509 | 72312 | 12 |
| 857 | OSTROV | 00 | 00790 | 18300 | 19712 | 60300 | 12 |
| 858 | DNO | 00 | 00790 | 18200 | 19212 | 60300 | 12 |
| 859 | VALDAI | 50 | 05655 | 20227 | 21007 | 82206 | 12 |
| 866 | SURA | 5 | 03748 | 20528 | 08708 | 7 206 | 12 |
| 869 | SHENKURSK | 62 | 63338 | 53768 | 12709 | 6 203 | 12 |
| 871 | NIANDOMA | 00 | 22737 | 20368 | 15105 | 9 321 | 12 |
| 875 | VOLOGDA | 03 | 05690 | 49513 | 18711 | 60303 | 12 |
| 876 | TOTMA | 03 | 02790 | 20603 | 17812 | 50402 | 12 |
| 879 | UST SHUGOR | 07 | 05690 | 20408 | 08105 | 8 801 | 12 |
| 881 | TROITSKO PEC | 60 | 01743 | 53423 | 12707 | 70804 | 12 |
| | USSR ZONE 2 | | | | | | |
| 211 | SHAULIAI | 10 | 01744 | 16344 | 17810 | 80901 | 12 |
| 313 | SAVALI | 00 | 01790 | 18403 | 32112 | 61803 | 12 |
| 314 | MOLOTOVSK | 00 | 01790 | 22303 | 29213 | 42805 | 12 |
| 318 | KIROV | 00 | 00890 | 51600 | 42112 | 40808 | 12 |
| 320 | MUSLIUMOVO | 02 | 03448 | 00078 | 25200 | 9 300 | 12 |
| 328 | KIRSA | 00 | 00690 | 18310 | 13012 | 50804 | 12 |
| 334 | GRODNO | 10 | 01764 | 20243 | 20412 | 70103 | 12 |
| 340 | BELOSTOK | 04 | 02790 | 49826 | 15712 | 72909 | 12 |
| 351 | BREST LTOVSK | 10 | 01762 | 20142 | 21414 | 60807 | 12 |
| 357 | KAUNAS | 10 | 01752 | 16442 | 20813 | 60802 | 12 |
| 358 | LEPEL | | 46409 | 00049 | 21207 | 9 103 | 12 |
| 372 | BARANOVICHI | 5 | 51518 | 30258 | 21408 | 0 301 | 12 |
| 377 | PINSK | 00 | 05690 | 28210 | 19615 | 50801 | 12 |
| 385 | VILNIUS | 10 | 01743 | 00043 | 20411 | 70300 | 12 |
| 393 | ELNIA | 6 | 74 57 | 20167 | 7135 | 0 702 | 12 |
| 394 | KIROVOGRAD | 52 | 03 55 | 24128 | 02 | 5 300 | 12 |
| 400 | MOGILEV | 00 | 05690 | 14125 | 20211 | 62801 | 12 |
| 420 | GOMEL | 00 | 01790 | 12102 | 20714 | 50802 | 12 |
| 441 | GOTNIA | 4 | 01 64 | 00024 | 23957 | | 12 |
| 450 | ROSSOSH | 00 | 00790 | 10200 | 24652 | 50300 | 12 |
| 487 | ANUCHINO | 52 | 0395 | 26328 | 8 055 | 6 300 | 12 |
| 491 | KOVYLKINO | 50 | 72 65 | 24288 | 21553 | 7 208 | 12 |
| 506 | KARABULAK | 00 | 00790 | 12410 | 34014 | 20803 | 12 |
| 531 | SHELNO VELSH | 02 | 03790 | 24328 | 20202 | 61706 | 12 |
| 533 | SENOVODSK | 00 | 00 90 | 28300 | 25751 | 20302 | 12 |
| 534 | AZNOKAEVO | 00 | 00990 | 28620 | 32661 | 40206 | 12 |
| 544 | ILEK | 02 | 03690 | 20228 | 20554 | 3 115 | 12 |
| 545 | BURANNAIA | 00 | 01890 | 12103 | 37411 | 41300 | 12 |
| 549 | SOROCHINSKOE | 57 | 03854 | 59528 | 13851 | 47 | 12 |
| 841 | OREL | 04 | 02890 | 47516 | 23415 | 32807 | 12 |
| 842 | STARYI OSKOL | 04 | 01790 | 12433 | 24216 | 31807 | 12 |
| 846 | LISKI | 00 | 00790 | 10400 | 24818 | 30806 | 12 |
| 860 | KHOLM | 40 | 05663 | 22214 | 21311 | 64302 | 12 |
| 861 | IURITSA | 10 | 01763 | 00003 | 12 | 60300 | 12 |
| 863 | VELIKIE LUKI | 50 | 05655 | 00025 | 21209 | 80303 | 12 |
| 864 | ROSTOV | 05 | 02890 | 16315 | 23212 | 65200 | 12 |
| 886 | POLOTSK | 10 | 05622 | 06212 | 20612 | 70300 | 12 |
| 889 | SMOLENSK | 00 | 01890 | 16303 | 21711 | 66804 | 12 |
| 890 | BELYI | 00 | 02790 | 18224 | 21411 | 62200 | 12 |
| 891 | VIALMA | 03 | 03890 | 24228 | 18751 | 9 801 | 12 |
| 892 | ROSLAVL | 00 | 02890 | 45414 | 21114 | 59902 | 12 |
| 893 | ZHITKOVICHI | 00 | 05690 | 24145 | 19614 | 42300 | 12 |
| 894 | DRUZHONIKID | 53 | 02790 | 12225 | 22812 | 52804 | 12 |
| 896 | ZLYNKA | 00 | 01790 | 12204 | 20913 | 53903 | 12 |
| 898 | VYSHNII VOLO | 5 | 05668 | 22228 | 21609 | 7 307 | 12 |
| 899 | BUI | 00 | 01790 | 51623 | 22213 | 45703 | 12 |
| 900 | RYBINSK | 00 | 01690 | 18402 | 20812 | 63300 | 12 |
| 901 | KOSTROMA | 00 | 03890 | 51618 | 22712 | 52300 | 12 |
| 903 | IVANOVO | 00 | 03790 | 51627 | 24313 | 52806 | 12 |
| 904 | MOZHAISK | 00 | 02890 | 18317 | 23412 | 66300 | 12 |
| 905 | KALININ | 00 | 01790 | 53524 | 21112 | 65201 | 12 |
| 906 | KOZMODEMBNSK | 00 | 00790 | 18300 | 30313 | 40908 | 12 |
| 907 | GORKII | 00 | 00790 | 53500 | 29415 | 30708 | 12 |
| 909 | MOSCOW OBS | 00 | 00790 | 16217 | 24213 | 46801 | 12 |
| 910 | RIAZAN | 00 | 01790 | 49500 | 26614 | 55805 | 12 |
| 911 | KALUGA | 00 | 03790 | 12227 | 23814 | 57804 | 12 |
| 912 | KASHIRA | 00 | 01790 | 16413 | 25514 | 52804 | 12 |
| 913 | ELATMA | 00 | 00790 | 16200 | 28714 | 30807 | 12 |
| 914 | SKURATOVO | 00 | 02790 | 14416 | 25214 | 47814 | 12 |
| 915 | PAVELETS | 03 | 00890 | 49401 | 27414 | 44805 | 12 |
| 916 | LUKOIANOV | 00 | 00890 | 20300 | 30015 | 40803 | 12 |
| 921 | CHKALOV | 00 | 01790 | 10102 | 280 | 51300 | 12 |
| 922 | BUZULUK | 00 | 03790 | 18118 | 37013 | 53700 | 12 |
| 923 | ALATYR | 00 | 00890 | 20200 | 31916 | 40805 | 12 |
| 924 | ELABUGA | 00 | 01790 | 20213 | 34014 | 50705 | 12 |
| 925 | KAZAN | 00 | 00790 | 18300 | 32014 | 50705 | 12 |
| 926 | BEZVODNOVKA | 00 | 01890 | 16202 | 33413 | 41300 | 12 |
| 928 | BUGULMA | 00 | 02790 | 20414 | 34409 | 62804 | 12 |
| 930 | KIRSANOV | 00 | 00890 | 45500 | 30316 | 20807 | 12 |
| 931 | KUIBYSHEV | 00 | 00890 | 16201 | 35513 | 41804 | 12 |
| 932 | ZEMETCHINO | 00 | 00790 | 16400 | 31115 | 3807 | 12 |
| 933 | MICHURINSK | 00 | 00790 | 12400 | 28416 | 20711 | 12 |
| 934 | ELETS | 00 | 02890 | 45416 | 26216 | 32810 | 12 |
| 935 | KURSK | 04 | 02890 | 45425 | 23415 | 33807 | 12 |
| 936 | VORONEZH | 00 | 01790 | 12512 | 25815 | 31805 | 12 |
| 937 | ZHERDEVKA | 00 | 00890 | 12100 | 28917 | 10811 | 12 |
| 938 | VALUIKI | 04 | 02790 | 10535 | 22917 | 32800 | 12 |
| 939 | BOGUCHAR | 00 | 05690 | 43500 | 25818 | 30906 | 12 |
| 940 | BALASHEV | 00 | 00790 | 12400 | 30616 | 20808 | 12 |
| 941 | SARATOV | 00 | 00890 | 08100 | 33015 | 30300 | 12 |
| 945 | PUGACHEV | 00 | 01890 | 41203 | 34816 | 34300 | 12 |
| 996 | CHULPANOVO | 02 | 38648 | 55538 | 93561 | 612 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 00 | 00790 | 26100 | 20316 | 60300 | 12 |
| 594 | OVRUCH | 00 | 01790 | 18204 | 20314 | 34300 | 12 |
| 603 | KIEV AMSG | 00 | 01790 | 16102 | 20216 | 45804 | 12 |
| 625 | LVOV | 10 | 01762 | 24112 | 20514 | 60902 | 12 |
| 639 | STANISLAVOV | 10 | 05662 | 00002 | 21018 | 42703 | 12 |
| 651 | TERNOPOL | 50 | 01763 | 28313 | 20816 | 50802 | 12 |
| 672 | KISHINEV | 00 | 00890 | 28200 | 19916 | 50804 | 12 |
| 676 | BOLGRAD | 00 | 00790 | 28300 | 20616 | 40902 | 12 |
| 708 | NIKOLAEV | 04 | 01790 | 30104 | 18717 | 40603 | 12 |
| 722 | NIZHNIE SERA | 03 | 02790 | 31250 | 18715 | 50803 | 12 |
| 734 | IZMAIL | 08 | 01890 | 28303 | 20413 | 3030 | 12 |
| 759 | AK MECHEG | 53 | 02753 | 32327 | 18713 | 80300 | 12 |
| 794 | KULEVI | 00 | 00890 | 00000 | 15851 | 60103 | 12 |
| 951 | SHEPETOVKA | 00 | 01790 | 30202 | 20215 | 42902 | 12 |
| 952 | CHERNIGOV | 05 | 01790 | 12214 | 21014 | 54902 | 12 |
| 953 | KONOTOP | 07 | 02790 | 12327 | 21414 | 53801 | 12 |
| 954 | SUMY | 07 | 02890 | 12426 | 22713 | 40820 | 12 |
| 956 | KHITOMIR | 00 | 00790 | 14100 | 20314 | 40902 | 12 |
| 961 | SHEREMETKA | 00 | 00790 | 21 00 | 19714 | 40300 | 12 |
| 962 | POLTAVA | 03 | 02690 | 10325 | 21512 | 60803 | 12 |
| 963 | IZIUM | 00 | 03790 | 10418 | 21818 | 22810 | 12 |
| 966 | UMAN | 00 | 00890 | 24101 | 20216 | 41802 | 12 |
| 967 | KIROVOGRAD | 00 | 01890 | 00001 | 20317 | 49603 | 12 |
| 969 | STALINO | 05 | 03790 | 43828 | 19615 | 47804 | 12 |
| 970 | VOLOSHILVGRD | 50 | 31756 | 43636 | 22917 | 40810 | 12 |
| 971 | RUZDELNAIA | 00 | 00790 | 30100 | 20016 | 40803 | 12 |
| 972 | VOZNESENSK | 05 | 00890 | 00001 | 20018 | 40805 | 12 |
| 976 | MIRONOVKA | 03 | 01790 | 00000 | 20517 | 50805 | 12 |
| 979 | SAMOLET | 03 | 01890 | 45814 | 21915 | 30805 | 12 |
| 981 | MARIUTSOL | 02 | 03790 | 41527 | 20712 | 62804 | 12 |
| 985 | CHAPLINO | 00 | 03890 | 10328 | 20614 | 52802 | 12 |
| 986 | AKHTARI | 07 | 03790 | 18368 | 19114 | 7 901 | 12 |
| 987 | DIURMEN | 02 | 02790 | 04215 | 18015 | 63001 | 12 |
| 989 | IALTA | 03 | 03790 | 08125 | 14118 | 80804 | 12 |
| 990 | FEODOSIIA | 53 | 01843 | 12214 | 18416 | 60200 | 12 |
| | USSR ZONE 4 | | | | | | |
| 002 | MOROZOVSKAIA | 00 | 18790 | 41832 | 24219 | 32816 | 12 |
| 004 | KOTELNIKOVO | 00 | 18690 | 41502 | 25220 | 25712 | 12 |
| 005 | TSELINA | 03 | 02790 | 43726 | 21417 | 43806 | 12 |
| 006 | REMONTNOE | 00 | 12 90 | 43834 | 23819 | 25710 | 12 |
| 007 | VERKNII BASU | 00 | 00890 | 08500 | 30818 | 20805 | 12 |
| 008 | BUDENOVSK | 04 | 05 90 | | 20719 | 32 | 12 |
| 010 | TIKHORETSKAI | 07 | 02890 | 08327 | 19816 | 55200 | 12 |
| 011 | KRSNODAR | 07 | 02790 | 08226 | 17817 | 60300 | 12 |
| 012 | ARMAVIR | 07 | 03890 | 43828 | 19613 | 6 300 | 12 |
| 013 | BELORECHENSK | 5 | 03878 | 02808 | 17618 | 4 300 | 12 |
| 014 | NEVINOMYSKIA | 07 | 03868 | 08528 | 21210 | 7 402 | 12 |
| 017 | NALCHIK | 56 | 03858 | 00028 | 28009 | 8 300 | 12 |
| 018 | GRAZNYI | 00 | 02790 | 18325 | 20214 | 68816 | 12 |
| 020 | MOZDOK | 00 | 02890 | 24125 | 22212 | 73606 | 12 |
| 021 | BORZHOM | 07 | 03790 | 10228 | 30614 | 5 612 | 12 |
| 027 | EREVAN | 02 | 03874 | 00028 | 18017 | 31810 | 12 |
| 028 | LENINAKAN | 43 | 03957 | 00017 | 52514 | 30300 | 12 |
| 031 | NAKNICHEVAN | 04 | 02990 | 00026 | 19418 | 22709 | 12 |
| 034 | ZAKATELY | 00 | 02990 | 04126 | 25217 | 42805 | 12 |
| 035 | ASTARA | 5 | 03768 | 04118 | 26616 | 8 300 | 12 |
| 036 | KARIAGINO | 5 | 03858 | 00028 | 26613 | 6 802 | 12 |
| 038 | GASAN KULI | 5 | 03768 | 04118 | 26616 | 300 | 12 |
| 042 | FT SHEVCHENK | 00 | 00890 | 12300 | 29819 | 40802 | 12 |
| 044 | GUREV | 00 | 02890 | 10200 | 34217 | 40300 | 12 |
| 047 | MAKHACH KALA | 10 | 02852 | 45815 | 22915 | 72300 | 12 |
| 049 | ASTRAKHAN | 00 | 00790 | 45500 | 33517 | 50300 | 12 |
| 050 | IASHKUL | 00 | 32490 | 10530 | 25110 | 20704 | 12 |
| 131 | ZABURUNE | 00 | 00890 | 08300 | 33910 | 50300 | 12 |
| 218 | KEDA | 03 | 02 90 | 16316 | 35555 | 70702 | 12 |
| 227 | YEFREMOVKA | 00 | 00890 | 00000 | 22259 | 90305 | 12 |
| 301 | APSHERON | 04 | 02 90 | 00018 | 30135 | 4 806 | 12 |
| 339 | KENDERII | 00 | 00890 | 08300 | 28819 | 20805 | 12 |
| 942 | SERAFIMOVICH | 00 | 00890 | 43500 | 27916 | 20803 | 12 |
| 948 | URIUPINO | 00 | 00890 | 4 500 | 29117 | 20806 | 12 |
| 995 | SOCHI | 03 | 02890 | 16165 | 17220 | 64703 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 50 | 02757 | 20127 | 20604 | 80300 | 12 |
| 019 | TAINY | 00 | 01890 | 55503 | 20411 | 52804 | 12 |
| 025 | SOLIKAMSK | 00 | 01790 | 51513 | 21309 | 72 | 12 |
| 037 | CHERNUSHKA | 47 | 02627 | 35907 | 60300 | | 12 |
| 043 | NIAZE PETROV | 50 | 02877 | 20427 | 34006 | 70300 | 12 |
| 051 | KHALMER SEDE | 4 | 74 88 | 61878 | 98756 | 9 726 | 12 |
| 058 | SAMAHEVO | 8 | 03848 | 53828 | 16800 | 709 | 12 |
| 059 | SURGUT | 52 | 03867 | 20428 | 18553 | 6 717 | 12 |
| 060 | TOBOLSK | 5 | 03758 | 18528 | 26601 | | 12 |
| 061 | CHERDYN | 00 | 01890 | 61403 | 18809 | 78805 | 12 |
| 062 | SEROV | 03 | 02790 | 22316 | 21407 | 70801 | 12 |
| 063 | KISEL | 0 | 02790 | 18415 | 25208 | 72802 | 12 |
| 065 | NIZHNE TAGIL | 54 | 02752 | 22327 | 27007 | 62601 | 12 |
| 066 | KUDYMKAR | 04 | 00790 | 53511 | 25211 | 56801 | 12 |
| 067 | TURINSK | 07 | 02790 | 20327 | 25602 | 71806 | 12 |
| 068 | NOZHOVKA | 00 | 01890 | 22324 | 31312 | 62801 | 12 |
| 069 | TIUMEN | 51 | 03764 | 18428 | 28803 | 87806 | 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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| 070 | IANAUL | 00 | 01890 | 20303 | 33411 | 61200 | 12 |
| 071 | KRASNOUFIMSK | 10 | 01861 | 30302 | 3 509 | 11300 | 12 |
| 072 | SVERDLOVSK | 50 | 07270 | 02854 | 20425 | 31207 | 12 |
| 073 | SHADRINSK | 50 | 03767 | 20328 | 32806 | 71805 | 12 |
| 074 | LEUSHI | 02 | 03890 | 18428 | 30904 | 8 811 | 12 |
| 076 | KROPACHEVO | 50 | 02757 | 20127 | 20604 | 80300 | 12 |
| 077 | CHELIABINSK | 55 | 02753 | 22427 | 34107 | 60702 | 12 |
| 078 | KURGAN | 5 | 03768 | 10228 | 33903 | 8 803 | 12 |
| 079 | UFA | 10 | 17724 | 18214 | 35509 | 6286 | 12 |
| 080 | TROITSK | 50 | 02763 | 20226 | 35307 | 79200 | 12 |
| 081 | STERLITAMAK | 50 | 03867 | 16127 | 37808 | 70300 | 12 |
| 083 | MAGNITOGORSK | 00 | 01890 | 24204 | 36606 | 41801 | 12 |
| 084 | GLAZOV | 00 | 01790 | 20403 | 28312 | 51802 | 12 |
| 089 | KAMENSK URAL | 50 | 02763 | 20226 | 35307 | 79200 | 12 |
| 153 | KHAIBULINO | 07 | 01890 | 28312 | 97508 | 50300 | 12 |
| 159 | IGARKA | 02 | 03860 | 49618 | 11757 | 78200 | 12 |
| 160 | MUZHI | 30 | 02847 | 18327 | 06105 | 80012 | 12 |
| 163 | SUKHORUZIM | 3 | 03017 | 02228 | 19201 | 7 300 | 12 |
| 165 | ALEXANDROVSK | 01 | 03790 | 20218 | 22854 | 55706 | 12 |
| 166 | PUDINO | 00 | 00090 | 30102 | 32556 | 65 09 | 12 |
| 167 | KOLPASHEVO | 00 | 00790 | 28200 | 2835 | 70302 | 12 |
| 168 | BOLSHOI ULUI | 02 | 72 58 | 20278 | 22650 | 0 308 | 12 |
| 169 | NAPAS | 00 | 00790 | 24200 | 2705 | 50300 | 12 |
| 170 | SOROKONO | 02 | 68 68 | 20278 | 20701 | 8 300 | 12 |
| 171 | SHIRO | 5 | 03 58 | 28228 | 22203 | 7 306 | 12 |
| 172 | TARA | 03 | 01890 | 20203 | 41555 | 70304 | 12 |
| 174 | BOGOTOL | 02 | 72 58 | 20278 | 22450 | 9 305 | 12 |
| 176 | BARABINSK | 5 | 03648 | 30328 | 31050 | 8 312 | 12 |
| 177 | BALAKHTA | 02 | 68 58 | 20278 | 21101 | 8 205 | 12 |
| 178 | NOVOSIBIRSK | 62 | 23728 | 04378 | 26553 | 9 213 | 12 |
| 179 | KEMEROVO | 02 | 68738 | 24278 | 23901 | 0 302 | 12 |
| 180 | UST ISHIM | 00 | 03868 | 18728 | 29053 | 60707 | 12 |
| 181 | OMSK | 50 | 02767 | 28387 | 33252 | 70309 | 12 |
| 183 | KAMEN | 2 | 62648 | 20268 | 24802 | 96309 | 12 |
| 184 | BARNAUL | 5 | 52638 | 24278 | 24802 | 9 313 | 12 |
| 186 | SLAVGOROD | 5 | 03628 | 37428 | 29800 | 8 310 | 12 |
| 187 | BELOKUIKHA | 62 | 62758 | 00078 | 27103 | 0 410 | 12 |
| 188 | RUBTSOVSK | 62 | 61638 | 26362 | 27501 | 9 306 | 12 |
| 189 | NIAKSIMVOL | 10 | 0173 | 18214 | 14007 | 79 00 | 12 |
| 192 | VERKNE IMBAT | 5 | 03858 | 26328 | 23166 | 76 02 | 12 |
| 197 | IVDEL | 02 | 02690 | 14126 | 16909 | 52802 | 12 |
| 202 | GARI | 03 | 03790 | 18218 | 20607 | 70806 | 12 |
| 205 | KANSK | 5 | 03848 | 08328 | 20601 | 7 300 | 12 |
| 206 | KRASNOIARSK | 5 | 03768 | 20228 | 19902 | 7 303 | 12 |
| 207 | KASHA | 02 | 72 90 | 20278 | 20200 | 9 402 | 12 |
| 213 | KAMYSHLOV | 5 | 03778 | 20328 | 29807 | 70803 | 12 |
| 215 | SHATROVO | 06 | 03890 | 20318 | 31805 | 7 806 | 12 |
| 223 | SHUMIKHA | 5 | 05668 | 22228 | 34005 | 7 300 | 12 |
| 234 | MOLOTOV | 00 | 05690 | 55414 | 28809 | 73303 | 12 |
| 250 | VAGAI | 5 | 03758 | 18328 | 31702 | 7 903 | 12 |
| 256 | POLTAVKA | 5 | 03648 | 28328 | 43952 | 6367 | 12 |
| 257 | ODESSKOE | 5 | 03768 | 32228 | 35852 | 6 300 | 12 |
| 259 | CHERLAK | 50 | 037 7 | 32427 | 32452 | 70221 | 12 |
| 263 | ISIL KUL | 00 | 01790 | 28214 | 34352 | 62204 | 12 |
| 265 | KALASHINSKIA | 50 | 02647 | 28227 | 3 153 | 80310 | 12 |
| 268 | NAZYVAEVKA | 00 | 01890 | 28403 | 35152 | 74309 | 12 |
| 269 | TIUKALINSK | 00 | 01890 | 32113 | 33553 | 62303 | 12 |
| 271 | BOLSHERESHE | 00 | 00790 | 30210 | 32954 | 70309 | 12 |
| 277 | VIKULOVO | 00 | 03790 | 18128 | 32253 | 62807 | 12 |
| 303 | VASIUTANSKOE | 03 | 01890 | 20203 | 30254 | 55905 | 12 |
| 305 | KUSHTOVKA | 00 | 00790 | 00000 | 20755 | 50303 | 12 |
| 306 | SEVERNOE | 00 | 00 90 | 00000 | 31556 | 50302 | 12 |
| 310 | CHAKY | 00 | 00790 | 30120 | 32452 | 70310 | 12 |
| 312 | KUPINO | 5 | 03758 | 32378 | 21052 | 9 310 | 12 |
| 314 | UBINSKOE | 5 | 03838 | 32328 | 40356 | 7 325 | 12 |
| 315 | KARASUK | 5 | 04748 | 30428 | 25312 | 51 | 12 |
| 322 | KARGASOK | 0 | 01890 | 28104 | 27656 | 75203 | 12 |
| 325 | MOLCHANOVO | 00 | 00 90 | 28121 | 29157 | 63320 | 12 |
| 326 | BOKCHAR | 52 | 72664 | 30278 | 23553 | 8 201 | 12 |
| 327 | KRESHCHENKA | 5 | 03557 | 20328 | 30255 | 605 | 12 |
| 328 | PIKHTOVKA | 5 | 03658 | 32278 | 20556 | 6 310 | 12 |
| 329 | KOZHEVNIKOVO | 53 | 03858 | 32322 | 27045 | 64317 | 12 |
| 330 | EOLOTNOE | 5 | 63758 | 26507 | 25153 | 9 309 | 12 |
| 332 | TOGUCHNI | 5 | 03648 | 32278 | 25653 | 9 330 | 12 |
| 333 | MASHKOVO | 07 | 03 90 | 04478 | 3855 | 9 321 | 12 |
| 337 | CHULYM | 02 | 03 48 | 30328 | 28054 | 8 1 3 | 12 |
| 338 | KOCHKI | 5 | 03657 | 32328 | 27452 | 9 313 | 12 |
| 341 | CHEREPANOSKI | 62 | 43438 | 30278 | 25150 | 0 420 | 12 |
| 342 | MASLIANINO | 5 | 21 48 | 24158 | 25201 | 7 410 | 12 |
| 343 | TALMENKA | 02 | 05658 | 28268 | 35102 | 96320 | 12 |
| 344 | REBRIKHA | 5 | 51 48 | 28348 | 26401 | 0 310 | 12 |
| 346 | PODKNO | 5 | 05657 | 30358 | 28502 | 0 234 | 12 |
| 347 | BOLCHICKIA | 58 | 03528 | 30168 | 18801 | 0 308 | 12 |
| 362 | UIBAT | 44 | 01 61 | 20116 | 21801 | 90100 | 12 |
| 363 | TUROCHAK | 63 | 62 78 | 28168 | 26803 | 0 208 | 12 |
| 364 | TACHTYP | 62 | 72 55 | 20378 | 24403 | 9 302 | 12 |
| 367 | TOGUL | 5 | 686 8 | 20268 | 25100 | 0 312 | 12 |
| 370 | PENTRALNYI R | 00 | 72658 | 00078 | 23866 | 0 300 | 12 |
| 371 | NENASTNAIA | 02 | 72648 | 20578 | 82654 | 8 310 | 12 |
| 372 | KURBATOVO | 02 | 73 90 | 04178 | 21 50 | 9 203 | 12 |
| 373 | UZHUR | 02 | 72 48 | 00078 | 21701 | 9 302 | 12 |
| 374 | KRUTOIARSKII | 02 | 72 90 | 00078 | 22000 | 0 209 | 12 |
| 377 | MARIINSK | 02 | 03 90 | 28378 | 22000 | 0 117 | 12 |
| 379 | TAIGA | 52 | 02648 | 28378 | 24758 | 9 217 | 12 |
| 381 | SHALO | 62 | 03868 | 16178 | 21201 | 8 601 | 12 |
| 384 | CHULSKAIA MT | 6 | 03 48 | 28278 | 22252 | 7 309 | 12 |
| 385 | LOSINOBORSK | 5 | 72 48 | 28278 | 2485 | 0 440 | 12 |
| 386 | STRELKA | 9 | 23 48 | 61478 | 19 52 | 9 404 | 12 |
| 387 | SYMSKA FAKTO | 5 | 03668 | 26278 | 55 | 8 303 | 12 |
| 390 | IARTSEVO | 62 | 74538 | 22278 | 16754 | 8 300 | 12 |
| 404 | PIROVSKOYE | 62 | 72 58 | 24278 | 21052 | 9 20 | 12 |
| 407 | ENISISK AMSG | 62 | 72 54 | 24178 | 20552 | 8 305 | 12 |
| 408 | KAZACHINSKOE | 02 | 72 47 | 16177 | 52 | 9 601 | 12 |
| 409 | BIRILIUSY | 62 | 72 58 | 28378 | 21651 | 0 407 | 12 |
| 410 | BOLSHAIA MTA | 62 | 72 48 | 22178 | 19000 | 9 304 | 12 |
| 411 | ACHINSH | 52 | 687 8 | 24278 | 21500 | 9 310 | 12 |
| 412 | KEMCHUG | 02 | 72668 | 51678 | 21000 | 9 405 | 12 |
| 413 | LKIUKVENNAIA | 02 | 71 58 | 00078 | 21050 | 8 300 | 12 |
| 414 | IRBEI | 02 | 74 58 | 00078 | 20001 | 0 310 | 12 |
| 415 | DZERZHINSK | 02 | 12 58 | 20178 | 19151 | 8 401 | 12 |
| 416 | KLIUCHI | 02 | 71 38 | 00078 | 20851 | 8 804 | 12 |
| 417 | GOLETS PODLU | 02 | 72627 | 53777 | 54 | 91415 | 12 |
| 418 | AGINSK | 02 | 62 68 | 00068 | 21501 | 0 201 | 12 |
| 420 | DERBINO | 02 | 72 67 | 00078 | 22000 | 0 203 | 12 |
| 421 | LEGOSTAEVO | 5 | 0 68 | 00078 | 21800 | 0 304 | 12 |
| 422 | IRDINSKOE | 0 | 62 68 | 00068 | 22601 | 9 407 | 12 |
| 423 | MINUSINSKOE | 57 | 03673 | 53528 | 21506 | 6 702 | 12 |
| 425 | ABAKAN | 57 | 02764 | 53426 | 42806 | 60300 | 12 |
| 426 | BEIA | 5 | 03 58 | 20428 | 23206 | 5 305 | 12 |
| 427 | ERMAKOVSKOE | 02 | 61 68 | 20368 | 24096 | 7 403 | 12 |
| 428 | KRUTOI POV | 02 | 61667 | 00067 | 71704 | 7 300 | 12 |
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| 086 | KUSTANAI | 5 | 03758 | 26228 | 368 | 8 301 | 12 |
| 087 | URALSK | 00 | 00890 | 08101 | 35514 | 52801 | 12 |
| 090 | AKTIUBINSK | 00 | 03890 | 08218 | 37509 | 52402 | 12 |
| 092 | TURGAI | 5 | 03758 | 02328 | 56 | 8 305 | 12 |
| 096 | CHALKAR | 00 | | 06513 | 35807 | 52300 | 12 |
| 097 | DZHESKAZGAN | | 03858 | 28428 | 31603 | 7 204 | 12 |
| 098 | KAZALINSK | 5 | 05668 | 65917 | 35008 | 6 305 | 12 |
| 102 | MOINTY | 05 | 05448 | 2222 | 27905 | 7 200 | 12 |
| 104 | TURKESTAN | 40 | 03982 | 06128 | 28313 | 62701 | 12 |
| 105 | CHIMKENT | 55 | 05764 | 30217 | 28210 | 60302 | 12 |
| 106 | DZHAMBUL | 07 | 03890 | 2 118 | 27111 | 5 302 | 12 |
| 108 | BURLUBAITAL | 03 | 03990 | 00028 | 26610 | 62502 | 12 |
| 114 | IRTYSHSK | 5 | 03758 | 30328 | 34850 | | 12 |
| 115 | PAVLODAR | 5 | 03748 | 28328 | 31900 | 7 317 | 12 |
| 117 | AKMOLINSK | 5 | 03658 | 02228 | 34000 | 8 304 | 12 |
| 118 | SEMIPALATNSK | 77 | 03748 | 26168 | 28585 | 9 317 | 12 |
| 125 | ZAISAN | 50 | 02985 | 24125 | 27807 | 60330 | 12 |
| 131 | KUSHKI | 00 | 00890 | 02200 | 26214 | 30801 | 12 |
| 132 | KIZIL ARVAT | 00 | 00990 | 8200 | 26019 | 20810 | 12 |
| 133 | DARGAN ATA | 03 | 02790 | 32300 | 28217 | 33804 | 12 |
| 135 | ASHKHABAU | 00 | 00890 | 08200 | 28019 | 30608 | 12 |
| 136 | BAIRAM ALI | 00 | 00890 | 08200 | 28019 | 30608 | 12 |
| 143 | NOVYI URGNCH | 00 | 02690 | 04324 | 30275 | 63802 | 12 |
| 144 | GERGANA | 10 | 09961 | 00004 | 27013 | 41803 | 12 |
| 145 | TASHKENT | 50 | 02770 | 4114 | 27314 | 42300 | 12 |
| 146 | NOVAIA BUKHA | 04 | 01890 | 00003 | 26617 | 24 | 12 |
| 148 | TERMEZ | 00 | 00990 | 00000 | 25618 | 30804 | 12 |
| 149 | FRUNZE | 04 | 01890 | 00003 | 26511 | 53302 | 12 |
| 152 | NARYN | 00 | 0299 | 22114 | 99005 | | 12 |
| 153 | CHIRCHIK ST | 05 | 01990 | 24203 | 26913 | 50302 | 12 |
| 569 | KAZANDZHIK | 0 | 0890 | 10500 | 27319 | 00803 | 12 |
| 571 | AIUIN | 00 | 00890 | 06500 | 77020 | 20804 | 12 |
| 580 | TASHAUZ | 00 | 02890 | 32315 | 38715 | 43300 | 12 |
| 582 | KUNGRAD | 04 | 02 90 | 22304 | 31714 | 42402 | 12 |
| 591 | MUGODZHARY | 00 | 01890 | 06403 | 37007 | 42300 | 12 |
| 592 | EMBA | 00 | 01890 | 00003 | 37809 | 52302 | 12 |
| 593 | TEMIR GOROD | 00 | 01790 | 04203 | 37608 | 52300 | 12 |
| 601 | CHAPAEVSK | 00 | 00790 | 08200 | 14 | 40300 | 12 |
| 611 | DZHETYGORA | 05 | 02855 | 00025 | 31107 | 7 300 | 12 |
| 617 | ARALSKOE MOR | 50 | 03747 | 02627 | 35907 | 60306 | 12 |
| 620 | DZHUSALY | 40 | 0579 | | 31509 | 60210 | 12 |
| 630 | CHARDZHOU | 00 | 01890 | 32103 | 25417 | 33805 | 12 |
| 631 | REPETEK | 00 | 00690 | 28300 | 26818 | 20902 | 12 |
| 632 | UCH ADZHI | 00 | 00990 | 32 00 | 26717 | 22802 | 12 |
| 634 | MARY | 00 | 01 90 | 08303 | 15052 | 52802 | 12 |
| 635 | TEDZHEN | 00 | 01890 | 32302 | 2828 | 32 | 12 |
| 636 | PULI KHATUM | 03 | 02890 | 08213 | 19017 | 40803 | 12 |
| 648 | BLAGOVESHCHE | 02 | 03790 | 26228 | 35600 | 9 300 | 12 |
| 650 | URITSK | 02 | 03790 | 26148 | 34101 | 8 300 | 12 |
| 653 | NOVOSUKHINO | 00 | 01890 | 28212 | 33353 | 71304 | 12 |
| 658 | KAZGORODOK | 5 | 03767 | 65428 | 35904 | | 12 |
| 672 | CHIILI | 00 | 01890 | 2830 | 28510 | 60310 | 12 |
| 681 | SYR DARIA | 00 | 01790 | 28113 | 27415 | 42801 | 12 |
| 682 | URSATEVSKAIA | 00 | 01990 | 2 2C3 | 27515 | 3 300 | 12 |
| 686 | MUR ATA | 03 | 02990 | 352 6 | 27714 | 33801 | 12 |
| 690 | KARSHI | 00 | 00890 | 28200 | 25817 | 20806 | 12 |
| 691 | GUZAR | | 00990 | 28200 | 26016 | 30300 | 12 |
| 692 | KITAB | 00 | 00990 | 00000 | 25714 | 30701 | 12 |
| 704 | SHIRABAD | 00 | 00990 | 18300 | 28816 | 19820 | 12 |
| 750 | TALAS | 55 | 03971 | 25328 | 87608 | 52306 | 12 |
| 753 | ANGREN | 00 | 6990 | 19213 | 77852 | 54402 | 12 |
| 755 | KETMEN TYUBE | 00 | 00990 | 00000 | 36905 | 50904 | 12 |
| 757 | ABLYK | 00 | 02864 | 2 325 | 29011 | 54302 | 12 |
| 758 | ANDIZHAN | 00 | 00990 | 00000 | 26714 | 3 603 | 12 |
| 760 | NAMANGAN | 00 | 00990 | 00001 | 36407 | 62801 | 12 |
| 761 | KOKAND | 00 | 00790 | 00000 | 26015 | 408 | 12 |
| 789 | SEMIIASKOE | 62 | 03 58 | 30228 | 29006 | 9 3 | 12 |
| 827 | TOKMAK | 00 | 00990 | 16022 | 26112 | 30802 | 12 |
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| 189 | NIZHNEUDINSK | 02 | 03690 | 12228 | 21901 | 6 803 | 12 |
| 193 | ZIMA | 00 | 03890 | 14128 | 23052 | 56702 | 12 |
| 201 | KIRENCK | 02 | 03 90 | 20328 | 22352 | 6 302 | 12 |
| 202 | BODALBO | 05 | 03654 | 24328 | 19453 | 81310 | 12 |
| 206 | MONDY | 01 | 02 90 | 24116 | 25051 | 302 | 12 |
| 207 | BRATSK | 00 | 00 90 | 00020 | 22451 | 40803 | 12 |
| 209 | NIZHNE ANGAR | 50 | 01 53 | 00003 | 22253 | 40207 | 12 |
| 210 | KALAKAN | 02 | 71790 | 00078 | 07300 | 8 302 | 12 |
| 211 | KURA | 07 | 01990 | 61523 | 17900 | 50215 | 12 |
| 212 | SRETENSK | 02 | 03890 | 12318 | 06105 | 7 802 | 12 |
| 213 | CHITA | 57 | 03974 | 61578 | 15002 | 23310 | 12 |
| 214 | KHILOK | 00 | 00890 | 57630 | 23052 | 40309 | 12 |
| 215 | BARGUZIN | 30 | 01952 | 20313 | 21900 | 40104 | 12 |
| 216 | NERCHINSKII | 02 | 03890 | 20128 | 05806 | 7 811 | 12 |
| 218 | ULAN UDE | 00 | 00890 | 00300 | 25452 | 50208 | 12 |
| 219 | BORZIA | 02 | 62890 | 32468 | 07703 | 8 813 | 12 |
| 220 | KIAKHTA | 00 | 00890 | 00000 | 25953 | 50304 | 12 |
| 251 | MOGOCHA | 00 | 01890 | 00024 | 06100 | 65805 | 12 |
| 252 | SKOVORODINO | 07 | 01990 | 08524 | 07301 | 50810 | 12 |

### SURFACE SYNOPTIC DATA IN 1942 CODE

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| 261 | BOGDARIN | 00 | 00890 | 38510 | 16653 | 20312 | 12 |
| 431 | ALZAMAI | 02 | 72 90 | 16278 | 21800 | 7 808 | 12 |
| 436 | ALYGOZHER | 04 | 03790 | 14418 | 21603 | 9 602 | 12 |
| 437 | ORLIK | 04 | 02790 | 14418 | 21703 | 96602 | 12 |
| 439 | INGA | 00 | 00 90 | 00000 | 24654 | 50300 | 12 |
| 440 | KHADAMA | 00 | 03 90 | 32128 | 22352 | 67603 | 12 |
| 442 | SHISHKINO | 02 | 72 90 | 1817 | 19800 | 8 804 | 12 |
| 443 | ILIMSK | 00 | 00 90 | 24210 | 23458 | 70901 | 12 |
| 446 | TANGUI | 07 | 02 90 | 22225 | 21251 | 5 606 | 12 |
| 447 | TULUN | 00 | 03 90 | 12228 | 22751 | 67804 | 12 |
| 448 | IKEI | 00 | 03890 | 08228 | 18251 | 57804 | 12 |
| 452 | UST UDA | 00 | 00 90 | 12100 | 25655 | 50603 | 12 |
| 453 | BALAGANSK | 00 | 00 90 | 12200 | 2465 | 50602 | 12 |
| 455 | POLOVONA | 04 | 03790 | 02125 | 24250 | 55802 | 12 |
| 456 | BOKHAN | 00 | 00590 | 00000 | 25445 | 50602 | 12 |
| 457 | BAYAB DAY | 00 | 00990 | 00000 | 25553 | 50401 | 12 |
| 458 | UST ORDA | 00 | 00890 | 22100 | 25154 | 50809 | 12 |
| 459 | LISTVINICHNO | 00 | 00790 | 04200 | 25953 | 70300 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 18210 | 24450 | 80602 | 12 |
| 461 | KHAMAR DABAN | 00 | 00890 | 04110 | 27955 | 80802 | 12 |
| 462 | TUMKA | 04 | 01 90 | 00012 | 26855 | 00300 | 12 |
| 469 | BICHURA | 00 | 00890 | 12110 | 27054 | 50203 | 12 |
| 473 | PETROVSKII | 00 | 00890 | 24110 | 25254 | 50311 | 12 |
| 476 | KHARINSK | 00 | 00890 | 51710 | 27051 | 30105 | 12 |
| 478 | NOVOSELENGIN | 00 | 00990 | 00000 | 26100 | 50301 | 12 |
| 480 | TANKHOI | 04 | 02890 | 16102 | 24600 | 80200 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 20200 | 25100 | 60300 | 12 |
| 482 | KOBANSK | 00 | 00890 | 22100 | 25547 | 70102 | 12 |
| 485 | SUKHALA | 00 | 00890 | 26400 | 26402 | 30303 | 12 |
| 486 | GORIACHINSK | 00 | 00 90 | 28400 | 23601 | 20106 | 12 |
| 488 | UST BARGUZIN | 40 | 01873 | 02103 | 22451 | 04203 | 12 |
| 492 | ZNAMENKA | 00 | 00 90 | 00000 | 25957 | 50300 | 12 |
| 493 | ZHIGALOVO | 00 | 03690 | 00018 | 25256 | 57601 | 12 |
| 494 | GOLOVSKOE | 00 | 00 90 | 18101 | 25957 | 50300 | 12 |
| 495 | ORLINGA | 00 | 00790 | 00010 | 26051 | 70310 | 12 |
| 496 | UST KUG | 00 | 00790 | 00000 | 24057 | 80300 | 12 |
| 498 | MARKOVO LENE | 50 | 01 53 | 22313 | 22753 | 50302 | 12 |
| 500 | CHECHUISKOE | 6 | 03858 | 51688 | 22125 | 4 403 | 12 |
| 501 | ICHERA | 30 | 09556 | 20326 | 21653 | 60305 | 12 |
| 503 | DUBROVSKOE | 02 | 72778 | 20328 | 18252 | 7 303 | 12 |
| 504 | VORNTSOVSHIA | 02 | 03890 | 16328 | 18352 | | 12 |
| 505 | MAMA | 5 | 01672 | 12223 | 19753 | 50307 | 12 |
| 509 | UAKIT | 40 | 01854 | 28413 | 18156 | 50109 | 12 |
| 510 | BAUNT | 00 | 00890 | 30610 | 56 | 40301 | 12 |
| 512 | TROITSKOE | 04 | 01890 | 61512 | 17958 | 5 307 | 12 |
| 513 | TASA | 00 | 00890 | 28410 | 51752 | 30211 | 12 |
| 514 | KARAFTIT | 00 | 00990 | 28400 | 25259 | 40210 | 12 |
| 516 | ROMONOVKA | 50 | 00861 | 28311 | 17152 | 40215 | 12 |
| 518 | MELDEGEN | 40 | 01862 | 61502 | 27958 | 40209 | 12 |
| 519 | SOSNOVO OZER | 00 | 00 90 | 59810 | 21553 | 50311 | 12 |
| 520 | MOGZON | 00 | 00890 | 59520 | 21153 | 30313 | 12 |
| 521 | TURGUTUI | 01 | 01890 | 61622 | 19054 | 40112 | 12 |
| 522 | ULETY | 00 | 01890 | 2641 | 19100 | 32307 | 12 |
| 525 | KARYMSKAIA | 01 | 03790 | 57628 | 10704 | 4 215 | 12 |
| 526 | SEDLOVAIA | 02 | 03890 | 24428 | 12701 | 5 209 | 12 |
| 527 | AGINSK | 02 | 03890 | 57828 | 13103 | 4 407 | 12 |
| 529 | AKSHA | 02 | 02890 | 28625 | 16202 | 20307 | 12 |
| 546 | NELYATA | 02 | 03888 | 1318 | 52 | 5 115 | 12 |
| 547 | PR KHI OKTIA | 02 | 74658 | 08228 | 10352 | 9 300 | 12 |
| 548 | TUPIK | 01 | 03890 | 00028 | 04903 | 5 300 | 12 |
| 550 | TUNGOKOCHEN | 02 | 03878 | 24688 | 09901 | 8 305 | 12 |
| 551 | VERKHNIE USU | 01 | 02890 | 32225 | 09703 | 60306 | 12 |
| 554 | KSENEVSKAIA | 01 | 03890 | 00028 | 03101 | 7 801 | 12 |
| 555 | GORBITSA | 02 | 03890 | 00028 | 05301 | 7 705 | 12 |
| 556 | URIUPINO | 0 | 03990 | 16128 | 04201 | 67708 | 12 |
| 557 | UST KARSK | 02 | 03890 | 00028 | 04202 | 6 802 | 12 |
| 559 | KAGANOVICH | 01 | 62690 | 00068 | 07103 | 0 601 | 12 |
| 560 | ZIULZIA | 62 | 03853 | 24368 | 07305 | 6 300 | 12 |
| 561 | NERCHINSK | 2 | 62758 | 00068 | 07503 | 05502 | 12 |
| 562 | SHILKA | 02 | 2790 | 04368 | 08704 | 8 403 | 12 |
| 565 | OLOVIANAIA | 02 | 03790 | 61768 | 09302 | 7 403 | 12 |
| 569 | OGPOR | 62 | 03757 | 28458 | 1210 | 9 703 | 12 |
| 570 | KAILASUTAI | 02 | 03768 | 00068 | 03806 | 5 608 | 12 |
| 571 | NOVO TSURUKH | 07 | 62678 | 00028 | 05305 | 60804 | 12 |
| 572 | BURKA DONO | 02 | 62868 | 00068 | 05104 | 75806 | 12 |
| 573 | ALEKSAND ZAN | 02 | 62770 | 00028 | 04704 | 04300 | 12 |
| 574 | SHELOPUGINO | 2 | 64768 | 28168 | 07101 | 9 400 | 12 |
| 575 | GAZIMURSKII | 02 | 03890 | 57 28 | 03804 | 6 300 | 12 |
| 585 | AMAZAR | 02 | 01790 | 00024 | 07101 | 80817 | 12 |
| 587 | POKROVKANA A | 07 | 01890 | 00014 | 16359 | 80704 | 12 |
| 589 | DZHALINDA | 00 | 03 90 | 08428 | 07505 | 47604 | 12 |
| 595 | MAGDARACHI | 00 | 01890 | 06214 | 01 | 62805 | 12 |
| 596 | TYGDA | 07 | 01 90 | 12314 | 03501 | 50806 | 12 |
| 599 | PIKAN | 00 | 01 90 | 08503 | 11301 | 42802 | 12 |
| | USSR ZONE 8 | | | | | | |
| 155 | CAP CHELIUSK | 02 | 74240 | 20778 | 88260 | 0 308 | 12 |
| 157 | DIKSON | 03 | 02887 | 10277 | 95961 | 8 710 | 12 |
| 158 | UST ENISEISK | 62 | 36833 | 16678 | 02556 | 8 992 | 12 |
| 160 | GYDOIAMO | 02 | 72248 | 18678 | 99456 | 7 722 | 12 |
| 163 | KHATANGA | 5 | 03868 | 16578 | 06960 | 8 301 | 12 |
| 233 | SUNTAR | 5 | 03958 | 20228 | 07400 | 4 308 | 12 |
| 234 | VILIUISK | 02 | 03890 | 08228 | 09913 | 84804 | 12 |
| 235 | ISITSKOE | 00 | 01790 | 00014 | 08555 | 81301 | 12 |
| 237 | UST MALSKOE | 00 | 00890 | 00000 | 16265 | 90805 | 12 |
| 239 | MIUIA | 01 | 03990 | 22328 | 90952 | | 12 |
| 240 | CLEMINSKOE | 56 | 03758 | 20178 | 12251 | 9 402 | 12 |
| 241 | VITIM | 02 | 72890 | 51478 | 16953 | 7 309 | 12 |
| 243 | NEZAMETNYI | 62 | 03958 | 24328 | 10551 | 8 101 | 12 |
| 244 | NAGORNYI | 00 | 01890 | 00014 | 13269 | 03300 | 12 |
| 246 | MARKOVO | 07 | 03890 | 53428 | 18700 | 8 713 | 12 |
| 255 | KOLYCHN ISLE | 00 | 01790 | 04223 | 08704 | 51801 | 12 |
| 283 | NAGAEVO | 03 | 01790 | 24303 | 20656 | 70101 | 12 |
| 827 | OST BIELYI | 02 | 28778 | 08738 | 87756 | 0 713 | 12 |
| 829 | MALYIE KARMA | 02 | 14258 | 31878 | 81555 | 8 310 | 12 |
| 832 | NIURBA | 9 | 83538 | 22988 | 87602 | 03304 | 12 |
| 882 | ELGEN | 07 | 72690 | 28378 | 13764 | 7 804 | 12 |
| 903 | KAZACHE | 00 | 00990 | 16110 | 12264 | 70708 | 12 |
| 910 | UST ALDAN | 03 | 02890 | 24327 | 17056 | 80300 | 12 |
| 914 | CHURAPCHA | 01 | 00890 | 08101 | 27270 | 80804 | 12 |
| 917 | POKROVSK | 02 | 01890 | 32103 | 12662 | 80802 | 12 |
| 920 | AMGA | 00 | 00990 | 04100 | 17669 | 80804 | 12 |
| 925 | TOMMOG | 62 | 21668 | 55868 | 83002 | 9 213 | 12 |
| 927 | CHULMAN | 00 | 01890 | 24103 | 11817 | 02701 | 12 |
| 932 | NIURBA | 5 | 03968 | 22328 | 07301 | 6 304 | 12 |
| 934 | MUKTUYA | 50 | 01863 | 55813 | 11753 | | 12 |
| 960 | DUDINKA | 62 | 03848 | 49578 | 05957 | 6 709 | 12 |
| 982 | AMDIERMA | 5 | 52614 | 55920 | 86602 | 9 308 | 12 |
| 984 | OST VAIGATCH | 5 | 21138 | 55858 | 84603 | 9 310 | 12 |
| 995 | RUSSKIAI GAV | 00 | 00890 | 14200 | 92863 | 7 801 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 18359 | 60801 | 12 |
| 273 | IMAN | 00 | 00790 | 00000 | 21502 | 50300 | 12 |
| 274 | GRADEKOVO | 00 | 00890 | 24100 | 19804 | 70303 | 12 |
| 282 | OKHOTSK | 00 | 00890 | 32200 | 11061 | 70300 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 24100 | 16355 | 80302 | 12 |
| 291 | UST BOLSHERE | 50 | 01743 | 12603 | 12603 | 93500 | 12 |
| 294 | ALEXANDROVSK | 8 | 03758 | 65588 | 15900 | 6 304 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 16200 | 22210 | 70300 | 12 |
| 608 | SVOBODNYI | 00 | 01 90 | 47403 | 13101 | 70805 | 12 |
| 610 | KUIBYSHEVKA | 00 | 01390 | 12303 | 11902 | 48712 | 12 |
| 612 | SERGEEVKA | 00 | 03 90 | 12218 | 11201 | 67913 | 12 |
| 615 | SHIMANOVSKIA | 00 | 01 90 | 10314 | 10302 | 56900 | 12 |
| 616 | PRIGRANICHNA | 00 | 01 90 | 08212 | 13701 | 52808 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 12201 | 14551 | 52811 | 12 |
| 630 | SELEMDZHA | 00 | 0 90 | 00010 | 01756 | 80200 | 12 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 16657 | 60611 | 12 |
| 633 | BUSSA | 00 | 00 90 | 00000 | 16656 | 60820 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 23300 | 19557 | 50801 | 12 |
| 636 | SOFIISKII PR | 00 | 00 90 | 00000 | 18854 | 80701 | 12 |
| 638 | VERKHNIAIA T | 00 | 01 90 | 0002 | 15656 | 85812 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 17053 | 70806 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 24300 | 84552 | 50805 | 12 |
| 645 | KUR | 00 | 00 90 | 00000 | 17957 | 60803 | 12 |
| 646 | NERAN | 00 | 00890 | 00000 | 21408 | 60300 | 12 |
| 647 | URMI | 00 | 00 90 | 00000 | 19957 | 80300 | 12 |
| 648 | BIRA | 00 | 0490 | 00000 | 18559 | 50902 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 32200 | 17953 | 80801 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 19754 | 80302 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 00000 | 20452 | 70803 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 00000 | 19453 | 60203 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 16200 | 19153 | 70807 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 00000 | 20454 | 70602 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08200 | 20403 | 60300 | 12 |
| 659 | BIKIN | 00 | 00 90 | 00000 | 21151 | 70300 | 12 |
| 661 | POMPEEVKA | 00 | 01 90 | 00002 | 17450 | 61801 | 12 |
| 663 | KARTUN | 00 | 00790 | 00000 | 24530 | 83040 | 12 |
| 664 | MALINOVKA | 00 | 00790 | 14100 | 22315 | 70300 | 12 |
| 665 | USPENKA | 00 | 00 90 | 00000 | 20401 | 50300 | 12 |
| 671 | EVGENEVKA | 00 | 00790 | 12200 | 21407 | 70801 | 12 |
| 674 | POLTAVKA | 00 | 00890 | 00000 | 22004 | 70300 | 12 |
| 678 | KRASKINO | 00 | 00790 | 24200 | 21207 | 40300 | 12 |
| 681 | PIDAN | 00 | 00990 | 24300 | 16603 | 40300 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 02300 | 04 | 70102 | 12 |
| 686 | SUCHAN | 00 | 00890 | 00000 | 22706 | 50305 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 32400 | 26108 | 40318 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 00000 | 22301 | 70300 | 12 |
| 701 | FURMANOVO | 00 | 00 99 | 00000 | 25052 | 80109 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 17454 | 80303 | 12 |
| 720 | BURUKAN | 00 | 00 90 | 00000 | 95560 | 70810 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 04100 | 15655 | 60810 | 12 |
| 722 | GURA | 00 | 00 90 | 32100 | 14562 | 808 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 15454 | 80801 | 12 |
| 724 | VOSKRESENSKO | 00 | 00790 | 26210 | 15354 | 50610 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20200 | 17555 | 40303 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 16458 | 90809 | 12 |
| 739 | TROITSKOE | 00 | 00 90 | 16200 | 18852 | 30603 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 19957 | 80301 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 16200 | 19100 | 30802 | 12 |
| 746 | ISIMI | 00 | 00890 | 00000 | 99753 | 50110 | 12 |
| 748 | OLAN | 00 | 00890 | 00000 | 23255 | 80300 | 12 |
| 751 | GROSSEVICHI | 00 | 00890 | 28200 | 19501 | 40300 | 12 |
| 752 | ZOLOTOI | 00 | 00890 | 26400 | 16301 | 40103 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 24200 | 20401 | 40207 | 12 |
| 757 | TERNEY | 00 | 00 90 | 28200 | 21601 | 50207 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 28100 | 22054 | 60307 | 12 |
| 765 | ARKA | 00 | 00890 | 00000 | 14373 | 80300 | 12 |
| 774 | BOGORODSKOE | 00 | 00 90 | 00000 | 16054 | 70808 | 12 |
| 775 | POGIBI | 00 | 00990 | 61810 | 15452 | 72102 | 12 |
| 776 | NOGLIKI | 40 | 01863 | 57303 | 11054 | 60701 | 12 |
| 777 | BIRKHTA | 50 | 01843 | 51613 | 15152 | 50101 | 12 |
| 782 | KIROVSKOE | 80 | 83757 | 63487 | 15453 | 80305 | 12 |
| 784 | ONOR | 50 | 03 53 | 30175 | 13454 | 70305 | 12 |
| 787 | PILVO | 90 | 02957 | 66827 | 16250 | 90305 | 12 |
| 789 | SIURKUM | 00 | 00900 | 00000 | 20955 | 70901 | 12 |
| 810 | KIKHCHIK | 3 | 83758 | 12278 | 93050 | 0 302 | 12 |
| 815 | ELIZOVO | 62 | 14658 | 00078 | 92100 | 00 80 | 12 |
| 816 | PETROPOVLOVS | 62 | 70668 | 28488 | 92400 | 01704 | 12 |
| 820 | KAVAGA | 00 | 00990 | 00000 | 99861 | 80301 | 12 |
| 824 | OACHIAI | 50 | 02754 | 32224 | 17852 | 70305 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 28100 | 14052 | 80207 | 12 |
| 827 | HONTO | 50 | 01763 | 61683 | 17303 | 50308 | 12 |
| 828 | KETON | 50 | 02864 | 22114 | 7702 | 50204 | 12 |
| 829 | MAOKA | 40 | 01752 | 61502 | 08201 | 70307 | 12 |
| 830 | ESUTORU | 5 | 03758 | 28438 | 16450 | 4 303 | 12 |
| 836 | SEMLIACHIKI | 02 | 78638 | 37688 | 95003 | 7 803 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 13 | 02863 | 07214 | 19816 | 30803 | 12 |
| 576 | CRAIOVA AURM | 00 | 05690 | 18200 | 21218 | 40904 | 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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| 577 | V OMUL | 04 | 01990 | 20112 | 53606 | 60301 | 12 |
| 578 | BRASOV | 00 | 00790 | 00000 | 202 | 40606 | 12 |
| 579 | DEVA | 03 | 01690 | 04202 | 17320 | 05 | 12 |
| 581 | SULINA | 03 | 02790 | 00015 | 21 | 46070 | 12 |
| 582 | CONSTANTA | 00 | 00790 | 04300 | 19115 | 70803 | 12 |
| 583 | TECUCI | 00 | 00690 | 32100 | 20018 | 40803 | 12 |
| 585 | SIBIU | 10 | 05771 | 00001 | 20017 | 40805 | 12 |
| 586 | TURNU SEVERN | 00 | 00790 | 00000 | 1 519 | 30807 | 12 |
| 587 | BACAU | 00 | 00790 | 28100 | 20515 | 3070 | 12 |
| 591 | GALATZ AURM | 03 | 01690 | 04203 | 30 14 | 40702 | 12 |
| 593 | PREDEAL | 00 | 00890 | 32100 | 95713 | 30902 | 12 |
| 594 | T MAGURELE | 00 | 00790 | 24200 | 20519 | 40 05 | 12 |
| 595 | R VALCEA | 00 | 00790 | 16100 | 20321 | 20812 | 12 |
| 596 | BOTOSANI | 00 | 00790 | 32100 | 19517 | 30802 | 12 |
| 597 | C LUNG MOLD | 04 | 01790 | 18202 | 15 | 40906 | 12 |
| 598 | ARAD ADROME | 00 | 05590 | 16200 | 21520 | 30902 | 12 |
| 721 | CARACAL | 00 | 00890 | 04200 | 20018 | 50804 | 12 |
| 722 | CALDARARU | 08 | 05890 | 24214 | 20819 | 30705 | 12 |
| 723 | GRAGASANI | 40 | 01873 | 28313 | 19118 | 30703 | 12 |
| 726 | SIGHISOARA | 5 | 03507 | 20128 | 37600 | 0 201 | 12 |
| 727 | MIHESI | 04 | 08590 | 00041 | 17919 | 40804 | 12 |
|  | RIO DE ORO |  |  |  |  |  |  |
| 400 | SANTA CRUZ | 70 | 00841 | 06311 | 19925 | 60103 | 12 |
| 403 | CABO JUBY | 5 | 05738 | 32328 | 19521 | 8 102 | 12 |
|  | SPAIN MOROC |  |  |  |  |  |  |
| 027 | MELILLA | 00 | 00890 | 06200 | 21423 | 50302 | 12 |
|  | SPAIN |  |  |  |  |  |  |
| 353 | BARAJAS | 07 | 05790 | 16214 | 05816 | 56901 | 12 |
| 354 | SEVILLA | 01 | 01890 | 00014 | 23822 | 42808 | 12 |
| 357 | MAHON | 80 | 02854 | 28214 | 19324 | 53002 | 12 |
| 358 | BARCELONA | 05 | 05790 | 16274 | 19920 | 51905 | 12 |
| 359 | VALENCIA | 24 | 01762 | 14213 | 30323 | 50804 | 12 |
| 360 | ZARAGOZA | 45 | 04652 | 04214 | 20618 | 61805 | 12 |
| 361 | SANTANDER | 71 | 02763 | 14614 | 14720 | 42507 | 12 |
| 362 | LA CORUNA | 57 | 03655 | 53488 | 12317 | 8 805 | 12 |
| 364 | VALLADOLID | 52 | 02764 | 18227 | 04814 | 65901 | 12 |
| 365 | BADAJOZ | 02 | 21790 | 12168 | 22615 | 8 903 | 12 |
| 371 | VIRGEN CAMNA | 1 | 63638 | 18368 | 02711 | 9 903 | 12 |
| 373 | GRANADA | 00 | 01890 | 20113 | 07020 | 59050 | 12 |
| 377 | PAL MALLORCA | 27 | 01853 | 18203 | 20324 | 50001 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
|  | USSR ZONE 1 |  |  |  |  |  |  |
| 055 | PAZ NAVOLOK | 50 | 02748 | 20518 | 04607 | 80300 | 12 |
| 209 | SORTAVELA | 8 | 03758 | 16327 | 09207 | 330 | 12 |
| 815 | KUZOMEN | 50 |  | 16667 | 03105 | 90801 | 12 |
| 816 | PIALITSA | 54 | 02855 | 16628 | 08605 | 9 701 | 12 |
| 817 | GRIDINO | .01 | 03890 | 04328 | 20013 | 82801 | 12 |
| 820 | MEZEN | 00 | 03790 | 16328 | 11404 | 97910 | 12 |
| 823 | ONEGA | 53 | 02763 | 14125 | 10306 | 90811 | 12 |
| 824 | ARKHANGELSK | 53 | 02753 | 14325 | 10306 | 80811 | 12 |
| 835 | UKHTA | 62 | 22748 | 16767 | 00800 | 8 602 | 12 |
| 838 | MEDVEZHIA GO | 57 | 03748 | 16328 | 08707 | 0 802 | 12 |
| 839 | PUDOZH | 5 | 03748 | 18328 | 13507 | 7 401 | 12 |
| 840 | PETROZAVODSK | 55 | 02637 | 15148 | 11807 | 7 300 | 12 |
| 843 | SVIRITSA | 5 | 05648 | 18328 | 13901 | 0 702 | 12 |
| 847 | LIUBAN | 50 | 02757 | 18357 | 13708 | 80704 | 12 |
| 850 | TIKHVIN | 5 | 05648 | 16228 | 15805 | 9 903 | 12 |
| 853 | GDOV | 02 | 05690 | 16628 | 10010 | 8 709 | 12 |
| 854 | LUGA | 60 | 03643 | 16328 | 13809 | 77910 | 12 |
| 856 | KHVOINAI | 5 | 05648 | 16248 | 1704 | 0 300 | 12 |
| 857 | OSTROV | 00 | 05690 | 16424 | 13711 | 73704 | 12 |
| 859 | VALDAI | 00 | 05690 | 18328 | 18209 | 62804 | 12 |
| 865 | KSINAS | 5 | 03858 | 12328 | 15106 | 8 702 | 12 |
| 866 | SURA | 62 | 62748 | 12268 | 14104 | 9 717 | 12 |
| 867 | PINEGA | 5 | 05647 | 14228 | 12506 | 8 707 | 12 |
| 869 | SHENKURSK | 04 | 06890 | 16228 | 15207 | 85704 | 12 |
| 871 | NIANDOMA | 9 | 5648 | 18228 | 5205 | 9 603 | 12 |
| 874 | VOZHEGA | 50 | 02757 | 18357 | 13708 | 80704 | 12 |
| 875 | VOLOGDA | 00 | 02790 | 20327 | 18611 | 67801 | 12 |
| 876 | TOTMA | 10 | 01852 | 20402 | 18910 | 52300 | 12 |
| 879 | UST SHUGOR | 10 | 03890 | 00028 | 20605 | 70309 | 12 |
| 881 | TROITSKO PEC | 07 | 03890 | 20228 | 22306 | 86300 | 12 |
| 883 | UST KULOM | 5 | 03858 | 12228 | 23107 | 6 803 | 12 |
| 884 | UST USA | 5 | 03858 | 16228 | 18202 | 7 310 | 12 |
|  | USSR ZONE 2 |  |  |  |  |  |  |
| 351 | BREST LTOVSK | 00 | 02790 | 49515 | 11818 | 32715 | 12 |
| 392 | OPAS DEMENSK | 00 | 01 90 | 08313 | 9172 | 81 | 12 |
| 400 | MOGILEV | 00 | 03790 | 24328 | 25107 | 77208 | 12 |
| 441 | GOTNIA | 28 | 74 58 | 20278 | 22156 |  | 12 |
| 487 | ANUCHINO | 90 | 02954 | 16725 | 90558 | 68304 | 12 |
| 491 | KOVYLKINO | 51 | 72456 | 24188 | 20458 | 7 304 | 12 |
| 531 | SHELNO VELSH | 50 | 03864 | 16128 | 25201 | 53702 | 12 |
| 533 | SENOVODSK | 30 | 02 64 | 61784 | 24152 | 40313 | 12 |
| 534 | AZNOKAEVO | 06 | 00990 | 28310 | 32460 | 60401 | 12 |
| 540 | PEREDIUB | 00 | 02890 | 14400 | 35513 | 0802 | 12 |
| 544 | ILEK | 0 | 016 4 | 20114 | 18156 | 50306 | 12 |
| 841 | OREL | 00 | 01790 | 00013 | 22015 | 41803 | 12 |
| 860 | KHOLM | 02 | 05658 | 18258 | 8406 | 9 908 | 12 |
| 864 | ROSTOV | 00 | 00890 | 16310 | 22010 | 60300 | 12 |
| 886 | POLOTSK | 00 | 05690 | 45444 | 17512 | 81905 | 12 |
| 890 | BELYI | 00 | 05690 | 20328 | 20212 | 62804 | 12 |
| 891 | VIALMA | 00 | 01790 | 18202 | 21813 | 82901 | 12 |
| 892 | ROSLAVL | 00 | 00890 | 00000 | 1514 | 50901 | 12 |
| 893 | ZHITKOVICHI | 00 | 43390 | 10240 | 2013 | 60902 | 12 |
| 894 | ORDZHONIKID | 00 | 01790 | 16103 | 21214 | 31607 | 12 |
| 896 | ZLYNKA | 00 | 00790 | 17240 | 21414 | 48904 | 12 |
| 897 | RZHEV | 00 | 02790 | 18215 | 21312 | 52704 | 12 |
| 898 | VYSHNII VOLO | 00 | 05690 | 16214 | 20011 | 77804 | 12 |
| 899 | BUI | 00 | 01790 | 18303 | 22211 | 41300 | 12 |
| 900 | RYBINSK | 00 | 05690 | 18200 | 21512 | 60300 | 12 |
| 901 | KOSTROMA | 00 | 00890 | 20410 | 22211 | 50200 | 12 |
| 903 | IVANOVO | 00 | 00790 | 16311 | 23111 | 51300 | 12 |
| 904 | MOZHAISK | 00 | 01890 | 22102 | 22214 |  | 12 |
| 905 | KALININ | 00 | 02790 | 18326 | 20612 | 67705 | 12 |
| 906 | KOZMODEMBNSK | 07 | 02790 | 14227 | 23131 | 47704 | 12 |
| 907 | GORKII | 03 | 01790 | 16412 | 26613 | 5270 | 12 |
| 909 | MOSCOW OBS | 00 | 00890 | 12200 | 22418 | 40701 | 12 |
| 910 | RIAZAN | 00 | 03790 | 14424 | 23812 | 47803 | 12 |
| 911 | KALUGA | 00 | 01790 | 14102 | 22414 | 42805 | 12 |
| 913 | ELATMA | 00 | 02790 | 16326 | 62514 | 54144 | 12 |
| 914 | SKURATOVO | 00 | 02790 | 16317 | 23114 | 32904 | 12 |
| 915 | PAVELETS | 00 | 02890 | 14327 | 24513 | 52803 | 12 |
| 916 | LUKOIANOV | 04 | 02890 | 16425 | 07813 | 33803 | 12 |
| 918 | SHAKHUNIA | 07 | 02890 | 16221 | 25110 | 60705 | 12 |
| 921 | CHKALOV | 00 | 03790 | 00018 | 28301 | 42803 | 12 |
| 925 | KAZAN | 03 | 02890 | 14314 | 30712 | 52804 | 12 |
| 926 | BEZVODOVKA | 00 | 00890 | 16250 | 32214 | 30300 | 12 |
| 928 | BUGULMA | 00 | 00790 | 20300 | 34709 | 60803 | 12 |
| 929 | PENZA | 00 | 02890 | 12416 | 29915 | 32802 | 12 |
| 930 | KIRSANOV | 00 | 03790 | 12328 | 37416 | 17804 | 12 |
| 931 | KUIBYSHEV | 00 | 00900 | 18300 | 34313 | 50803 | 12 |
| 932 | ZEMETCHINO | 05 | 02790 | 14426 | 27815 | 26807 | 12 |
| 933 | MICHURINSK | 07 | 02790 | 12527 | 25515 | 37704 | 12 |
| 935 | KURSK | 00 | 02790 | 10324 | 22314 | 41803 | 12 |
| 936 | VORONEZH | 04 | 03790 | 46427 | 22014 | 16807 | 12 |
| 937 | ZHERDEVKA | 00 | 03890 | 12228 | 25516 | 16806 | 12 |
| 938 | VALUIKI | 03 | 02790 | 12225 | 21716 | 30801 | 12 |
| 940 | BALASHEV | 00 | 02790 | 14526 | 27116 | 22805 | 12 |
| 944 | ALEKSANDROV | 00 | 00790 | 43500 | 33215 | 40603 | 12 |
| 945 | PUGACHEV | 00 | 00890 | 14200 |  | 40804 | 12 |
| 996 | CHULPANOVO | 01 | 7464 | 16144 | 97764 | 12112 | 12 |
|  | USSR ZONE 3 |  |  |  |  |  |  |
| 625 | LVOV | 00 | 00890 | 53400 | 17818 | 30809 | 12 |
| 639 | STANISLAVOV | 00 | 00790 | 10300 | 19517 | 40818 | 12 |
| 741 | ARTEMOVSK | 00 | 00790 | 12500 | 31516 | 30300 | 12 |
| 794 | KULEVI | 00 | 01890 | 00013 | 10904 | 72905 | 12 |
| 951 | SHEPETOVKA | 00 | 00790 | 14210 | 21216 | 40907 | 12 |
| 952 | CHERNIGOV | 00 | 00790 | 22100 | 21915 | 40804 | 12 |
| 953 | KONOTOP | 00 | 00790 | 06201 | 21614 | 51803 | 12 |
| 954 | SUMY | 00 | 00890 | 0000 | 22116 | 40802 | 12 |
| 956 | KHITOMIR | 00 | 05690 | 15100 | 21716 | 30907 | 12 |
| 958 | LUBNY | 00 | 00790 | 04200 | 21217 | 50801 | 12 |
| 961 | SHEREMETKA | 00 | 00790 | 22100 | 21115 | 50802 | 12 |
| 962 | POLTAVA | 00 | 00890 | 08200 | 21315 | 50704 | 12 |
| 963 | IZIUM | 05 | 01790 | 12224 | 22015 | 50603 | 12 |
| 965 | KAMENETS POD | 00 | 05690 | 14242 | 20986 | 51810 | 12 |
| 966 | UMAN | 00 | 00890 | 12100 | 21514 | 50901 | 12 |
| 967 | KIROVOGRAD | 00 | 01790 | 30203 | 21416 | 42809 | 12 |
| 968 | DNEPROPETRVK | 00 | 05690 | 16102 | 19818 | 59802 | 12 |
| 969 | STALINO | 05 | 05690 | 10224 | 20517 | 42902 | 12 |
| 970 | VOLOSHILVGRD | 50 | 01762 | 08214 | 22512 | 52802 | 12 |
| 971 | RUZDELNAIA | 00 | 01790 | 30104 | 21716 | 31802 | 12 |
| 972 | VOZNESENSK | 00 | 02890 |  | 21017 | 55802 | 12 |
| 973 | NIKOPOL | 00 | 01890 | 06104 | 20018 | 52300 | 12 |
| 974 | MELITOPOL | 03 | 01790 | 12214 | 19717 | 53704 | 12 |
| 976 | MIRONOVKA | 00 | 00790 | 08100 | 22114 | 50808 | 12 |
| 982 | SARABUZ | 07 | 02790 | 20326 | 19717 | 50102 | 12 |
| 985 | CHAPLINO | 00 | 00890 | 12110 | 20019 | 40802 | 12 |
| 989 | IALTA | 07 | 03890 | 16228 | 16116 | 80802 | 12 |
| 990 | FEODOSIIA | 07 | 61890 | 00068 | 20613 | 92300 | 12 |
|  | USSR ZONE 4 |  |  |  |  |  |  |
| 000 | ROSTOV DONU | 00 | 00890 | 08301 | 20716 | 51300 | 12 |
| 004 | KOTELNIKOVO | 50 | 18604 | 55725 | 22121 | 22809 | 12 |
| 006 | REMONTNOE | 00 | 01790 | 45812 | 22019 | 22506 | 12 |
| 007 | VERKNII BASU | 04 | 02690 | 20328 | 26208 | 62300 | 12 |
| 008 | BUDENOVSK | 00 | 01890 | 10313 | 19620 | 41 1 | 12 |
| 009 | PETROVOSKOE | 06 | 01690 | 24203 | 34510 | 60300 | 12 |
| 010 | TIKHORETSKAI | 07 | 02890 | 18217 | 20918 | 40704 | 12 |
| 011 | KRSNODAR | 86 | 02875 | 08278 | 18819 | 50803 | 12 |
| 012 | ARMAVIR | 84 | 02 90 | 0014 | 19518 | 42300 | 12 |
| 013 | BELORECHENSK | 50 | 02765 | 41825 | 17323 | 30708 | 12 |
| 014 | NEVINOMYSKIA | 01 | 02885 | 08225 | 19321 | 30903 | 12 |
| 015 | PIATIGORSK | 02 | 02790 | 02206 | 20315 | 50300 | 12 |
| 017 | NALCHIK | 04 | 02890 | 08224 | 20315 | 60300 | 12 |
| 018 | GRAZNYI | 00 | 00790 | 000 | 20318 | 40802 | 12 |
| 019 | ORDZHONIKIDZ | 04 | 02790 | 00014 | 19518 | 42300 | 12 |
| 020 | MOZDOK | 05 | 01890 | 02104 | 20171 | 52300 | 12 |
| 021 | BORZHOM | 05 | 02790 | 10203 | 30516 | 40610 | 12 |
| 027 | EREVAN | 87 | 05764 | 04217 | 17918 | 40200 | 12 |
| 028 | LENINAKAN | 32 | 03966 | 28118 | 51916 | 3 300 | 12 |
| 031 | NAKHICHEVAN | 04 | 02890 | 10226 | 18820 | 25801 | 12 |
| 038 | GASAN KULI | 00 | 00890 | 26301 | 2 219 | 5270 | 12 |
| 042 | FT SHEVCHENK | 00 | 02890 | 456 | 28 17 | 30801 | 12 |
| 044 | GUREV | 00 | 01690 | 10602 | 25 | 52801 | 12 |
| 049 | ASTRAKHAN | 00 | 01790 | 45711 | 32214 | 41301 | 12 |
| 218 | KEDA | 5 | 03 58 | 20228 | 19504 | 8 305 | 12 |
| 301 | APSHERON | 5 | 03 58 | 22228 | 20804 | 8 402 | 12 |
| 318 | AGDZHABEDY | 03 | 03790 | 20328 | 19 | 94500 | 12 |
| 324 | OSTROV OGURC | 5 | 37 68 | 53638 | 19653 | 8 806 | 12 |
| 942 | SERAFIMOVICH | 04 | 02890 | 45625 | 23117 | 22300 | 12 |
| 948 | URIUPINO | 03 | 02890 | 24622 | 24417 | 17803 | 12 |
| 995 | SOCHI | 86 | 02854 | 28126 | 19229 | 70802 | 12 |
|  | USSR ZONE 5 |  |  |  |  |  |  |
| 029 | CHERMOZ | 03 | 03990 | 20328 | 27309 | 6803 | 12 |
| 031 | BISER | 00 | 02790 | 22224 | 28506 | 72101 | 12 |
| 032 | LISVA | 00 | 01890 | 49404 | 29208 | 79300 | 12 |

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| 035 | SHAMARY | 00 | 01890 | 20303 | 31009 | 65602 | 12 |
| 037 | CHERNUSHKA | 00 | 00890 | 16200 | 33509 | 70200 | 12 |
| 043 | NIAZE PETROV | 00 | 00890 | 20200 | 33608 | 70300 | 12 |
| 045 | TAGANAI | 04 | 00890 | 57702 | 504 | 01200 | 12 |
| 047 | BAKALY | 00 | 00890 | 18300 | 3492 | 40300 | 12 |
| 049 | MELIUZ | 00 | 01890 | 18203 | 37910 | 51803 | 12 |
| 050 | BIRSSK | 00 | 00890 | 00300 | 35011 | 60803 | 12 |
| 054 | SLAE KHARD | 04 | 01990 | 61514 | 13050 | 70227 | 12 |
| 058 | SAMAREVO | 00 | 00890 | 53410 | 16305 | 70306 | 12 |
| 061 | CHERDYN | 5 | 03686 | 16228 | 24706 | 7 902 | 12 |
| 062 | SEROV | 00 | 03790 | 26228 | 2008 | 59302 | 12 |
| 063 | KISEL | 04 | 02790 | 18226 | 28507 | 72904 | 12 |
| 065 | NIZHNE TAGIL | 00 | 02790 | 22325 | 28809 | 56300 | 12 |
| 066 | KUDYMKAR | 04 | 02890 | 20227 | 28068 | 76300 | 12 |
| 067 | TURINSK | 07 | 02790 | 24125 | 27107 | 62304 | 12 |
| 068 | NOZHOVKA | 00 | 00890 | 00000 | 31412 | 50804 | 12 |
| 069 | TIUMEN | 00 | 03790 | 57528 | 26909 | 77301 | 12 |
| 070 | IANAUL | 00 | 00890 | 20200 | 33911 | 60300 | 12 |
| 071 | KRASNOUFIMSK | 00 | 00890 | 22200 | 33209 | 60300 | 12 |
| 072 | SVERDLOVSK | 00 | 01890 | 22303 | 13509 | 61300 | 12 |
| 073 | SHADRINSK | 00 | 00790 | 22300 | 31510 | 60300 | 12 |
| 074 | LEUSHI | 00 | 00890 | 24100 | 24308 | 60306 | 12 |
| 075 | ISHIM | 00 | 07790 | 20302 | 27902 | 81309 | 12 |
| 076 | KROPACHEVO | 04 | 01890 | 20203 | 35709 | 70300 | 12 |
| 077 | CHELIABINSK | 00 | 00790 | 26100 | 33219 | 00202 | 12 |
| 078 | KURGAN | 00 | 00790 | 20200 | 30909 | 60806 | 12 |
| 079 | UFA | 00 | 00790 | 18300 | 35410 | 80805 | 12 |
| 080 | TROITSK | 00 | 01790 | 20202 | 34412 | 71702 | 12 |
| 081 | STERLITAMAK | 00 | 00890 | 16200 | 36810 | 50801 | 12 |
| 083 | MAGNITOGORSK | 00 | 00890 | 00000 | 35111 | 0801 | 12 |
| 095 | TUIMAZY | 00 | 00890 | 20300 | 34012 | 50803 | 12 |
| 157 | BELORETSK | 5 | 03838 | 02378 | 99057 | 9 316 | 12 |
| 160 | MUZHI | 00 | 00490 | 32530 | 97516 | 00326 | 12 |
| 163 | SUKHOBUZIM | 05 | 01890 | 12302 | 96665 | 70806 | 12 |
| 165 | ALEXANDROVSK | 5 | 03778 | 24468 | 11703 | 8 206 | 12 |
| 166 | PUDINO | 5 | 55648 | 20358 | 20401 | 09301 | 12 |
| 167 | KOLPASHEVO | 5 | 52 28 | 57558 | 17200 | 9 603 | 12 |
| 168 | BOLSHOI ULUI | 5 | 03 57 | 53728 | 22850 | 5 802 | 12 |
| 169 | NAPAS | 02 | 62 48 | 24478 | 12501 | 03 | 12 |
| 170 | SOROKONO | 53 | 02 64 | 20326 | 23002 | 50805 | 12 |
| 171 | SHIRO | 05 | 02 55 | 53525 | 27102 | 50802 | 12 |
| 173 | TOMSK | 5 | 73648 | 49738 | 21752 | 8 810 | 12 |
| 174 | BOGOTOL | 00 | 02 90 | 53526 | 23652 | 64805 | 12 |
| 176 | BARABINSK | 02 | 02758 | 53 28 | 25901 | 8 701 | 12 |
| 177 | BALAKHTA | 50 | 02 67 | 55527 | 25001 | 40706 | 12 |
| 178 | NOVOSIBIRSK | 62 | 03748 | 53428 | 28953 | 7 804 | 12 |
| 179 | KEMEROVO | 50 | 03855 | 20525 | 28751 | 80801 | 12 |
| 180 | UST ISHIM | 50 | 02867 | 24207 | 23405 | 70307 | 12 |
| 181 | OMSK | 00 | 02790 | 22315 | 27405 | 82601 | 12 |
| 183 | KAMEN | 07 | 02790 | 20504 | 31152 | 73802 | 12 |
| 185 | STALINSK | 02 | 72548 | 22278 | 32701 | 0 300 | 12 |
| 187 | BELOKUIKHA | 5 | 03858 | 00028 | 35102 | 8 300 | 12 |
| 192 | VERKNE IMBAT | 02 | 74258 | 5 578 | 04754 | 8 809 | 12 |
| 197 | IVDEL | 14 | 03672 | 24228 | 24207 | 57304 | 12 |
| 203 | VERKHOTURE | 05 | 03690 | 24228 | 26308 | 67303 | 12 |
| 205 | KANSK | 04 | 03890 | 55538 | 21503 | 5 810 | 12 |
| 206 | KRASNOIARSK | 57 | 03774 | 5 528 | 22203 | 4 801 | 12 |
| 207 | KASHA | 51 | 02 63 | 18327 | 21951 | 50804 | 12 |
| 208 | KEZHMA | 01 | 03 90 | 18328 | 17656 | 8 810 | 12 |
| 210 | IRBITSKAIA | 00 | 03790 | 26328 | 28209 | 62407 | 12 |
| 212 | EGORSHINO | 00 | 00890 | 00000 | 29510 | 30206 | 12 |
| 213 | KAMYSHLOV | 00 | 00790 | 02300 | 30011 | 50402 | 12 |
| 217 | DOMASHINO | 5 | 54 48 | 24378 | 9660 | 0 802 | 12 |
| 223 | SHUMIKHA | 00 | 00790 | 24300 | 31911 | 60803 | 12 |
| 234 | MOLOTOV | 03 | 02790 | 22315 | 29910 | 79802 | 12 |
| 250 | VAGAI | 00 | 01790 | 24304 | 28207 | 71307 | 12 |
| 256 | POLTAVKA | 00 | 01690 | 29303 | 28404 | 82801 | 12 |
| 259 | CHERLAK | 00 | 02890 | 18416 | 27503 | 72804 | 12 |
| 265 | KALASHINSKIA | 00 | 01790 | 22312 | 26303 | 82300 | 12 |
| 268 | NAZYVAEVKA | 00 | 02890 | 24352 | 28504 | 84300 | 12 |
| 269 | TIUKALINSK | 00 | 01890 | 20304 | 26703 | 86206 | 12 |
| 277 | VIKULOVO | 00 | 00790 | 22215 | 25005 | 77405 | 12 |
| 278 | TEVRIZ | 80 | 03888 | 24317 | 23 00 | 70305 | 12 |
| 303 | VASIUTANSKOE | 5 | 52728 | 53458 | 17003 | 8 406 | 12 |
| 305 | KUSHTOVKA | 5 | 05648 | 24328 | 21802 | 0 300 | 12 |
| 306 | SEVERNOE | 5 | 0 58 | 20358 | 23401 | 0 300 | 12 |
| 309 | TATARSK | 00 | 01790 | 22324 | 25406 | 92820 | 12 |
| 315 | KARASUK | 00 | 02890 | 18415 | 31000 | 72707 | 12 |
| 319 | KLIUCHI | 6 | 03858 | 22428 | 35251 | 7 703 | 12 |
| 323 | PARABEL | 4 | 52638 | 20358 | 14100 | 0 802 | 12 |
| 325 | MOLCHANOVO | 5 | 52558 | 53558 | 19051 | 0 820 | 12 |
| 326 | BOKCHAR | 5 | 52 48 | 55658 | 20800 |  | 12 |
| 327 | KRESHCHENKA | 5 | 03558 | 20558 | 24600 |  | 12 |
| 329 | KOZHEVNIKOVO | 5 | 03858 | 41528 | 23152 | 8 806 | 12 |
| 330 | EOLOTNOE | 5 | 03748 | 53728 | 24453 | 8 801 | 12 |
| 332 | TOGUCHNI | 5 | 03438 | 20428 | 27653 | 8 806 | 12 |
| 333 | MASHKOVO | 5 | 03 58 | 53628 | 28253 | 7 710 | 12 |
| 334 | KOLYVAN | 5 | 03 78 | 18228 | 26352 | 7 806 | 12 |
| 335 | KOCHENEVO | 5 | 03868 | 20428 | 28451 | 8 810 | 12 |
| 341 | CHEREPANOSKI | 50 | 02847 | 20427 | 30354 | 80702 | 12 |
| 342 | MASLIANINO | 5 | 03758 | 10428 | 21653 | 8 803 | 12 |
| 343 | TALMENKA | 5 | 03768 | 20428 | 31552 | 8 803 | 12 |
| 344 | REBRIKHA | 5 | 03 58 | 25628 | 34252 | 7 901 | 12 |
| 346 | PODKNO | 5 | 03768 | 20528 | 36051 | 8 708 | 12 |
| 347 | BOLCHICKIA | 5 | 03868 | 20228 | 34651 | 8 200 | 12 |
| 351 | ALEISKOE | 5 | 03248 | 20428 | 33251 | 7 902 | 12 |
| 352 | BIISK | 62 | 03746 | 20228 | 43 00 | 8 300 | 12 |
| 361 | KRAPIVINO | 5 | 035 8 | 16328 | 32150 | 9 804 | 12 |
| 362 | UIBAT | 04 | 02 90 | 57625 | 21801 | 63800 | 12 |
| 363 | TUROCHAK | 5 | 03845 | 28328 | 34302 | 8 505 | 12 |
| 364 | TACHTYP | 50 | 02 51 | 20227 | 31003 | 60702 | 12 |
| 367 | TOGUL | 5 | 03768 | 20328 | 33251 | 8 300 | 12 |
| 368 | KOLCHUGINO | 50 | 02755 | 24425 | 29352 | 80706 | 12 |
| 370 | PENTRALNYI R | 02 | 36188 | 16538 | 29053 | 8 802 | 12 |
| 371 | NENASTNAIA | 02 | 72420 | 29778 | 85857 | 9 762 | 12 |
| 372 | KURBATOVO | 07 | 02890 | 20226 | 25500 | 65705 | 12 |
| 374 | KRUTOIARSKII | 07 | 02 90 | 22326 | 24853 | 72705 | 12 |
| 375 | TISUL | 50 | 01764 | 20414 | 23851 | 70810 | 12 |
| 376 | TIAZHIN | 08 | 02 90 | 22525 | 23652 | 77802 | 12 |
| 377 | MARIINSK | 5 | 03 68 | 18628 | 23551 | 7 906 | 12 |
| 378 | IZHMORSK | 5 | 03 48 | 51828 | 24153 | 6 705 | 12 |
| 379 | TAIGA | 5 | 52648 | 51668 | 24354 | 8 704 | 12 |
| 380 | TIUKHTET | 5 | 03 58 | 53628 | 25 5 | 7 804 | 12 |
| 381 | SHALO | 5 | 03 68 | 57528 | 24401 | 6 811 | 12 |
| 382 | PYSHKINO TRO | 5 | 61 88 | 20528 | 21952 | 0 708 | 12 |
| 384 | CHULSKAIA MT | 5 | 03758 | 20628 | 34451 | 7 304 | 12 |
| 385 | LOSINOBORSK | 62 | 03 48 | 20378 | 16554 | 7 806 | 12 |
| 386 | STRELKA | 62 | 72 33 | 20072 |  |  | 12 |
| 390 | IARTSEVO | 62 | 76338 | 16378 | 11054 | 9 506 | 12 |
| 404 | PIROVSKOYE | 6 | 23 58 | 20478 | 19252 | 7 803 | 12 |
| 407 | ENISISK AMSG | 62 | 74 48 | 20378 | 16953 | 8 807 | 12 |
| 410 | BOLSHAIA MTA | 07 | 03 90 | 20328 | 19201 | 77808 | 12 |
| 411 | ACHINSH | 03 | 03790 | 22328 | 22750 | 5 803 | 12 |
| 412 | KEMCHUG | 03 | 02 90 | 20226 | 23651 | 60810 | 12 |
| 414 | IRBEI | 07 | 03 90 | 26328 | 22702 | 7 811 | 12 |
| 415 | DZERZHINSK | 02 | 03 90 | 24428 | 19201 | 6 706 | 12 |
| 416 | KLIUCHI | 02 | 03 90 | 24278 | 21951 | 0 810 | 12 |
| 418 | AGINSK | 50 | 02 55 | 20326 | 22802 | 62810 | 12 |
| 420 | DERBINO | 03 | 02 90 | 20427 | 25903 | 40805 | 12 |
| 421 | LEGOSTAEVO | 50 | 02 64 | 57628 | 27502 | 9281 | 12 |
| 422 | IRDINSKOE | 50 | 02 76 | 20326 | 26803 | 60803 | 12 |
| 425 | ABAKAN | 04 | 02790 | 24425 | 29003 | 50300 | 12 |
| 426 | BEIA | 50 | 03857 | 53627 | 30803 | 50201 | 12 |
| 427 | ERMAKOVSKOE | 40 | 02 73 | 57527 | 29704 | 52300 | 12 |
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| 086 | KUSTANAI | 00 | 00790 | 20200 | 35103 | 20806 | 12 |
| 087 | URALSK | 00 | 00790 | 16400 | 36310 | 40805 | 12 |
| 088 | KALMUKOV | 00 | 00790 | 12303 | 25013 | 41802 | 12 |
| 091 | IRGIZ | 00 | 00890 | 32200 | 38003 | 50803 | 12 |
| 092 | TURGAI | 00 | 00790 | 00000 | 08 | 50803 | 12 |
| 096 | CHALKAR | 00 | 01900 | 00012 | 38608 | 51802 | 12 |
| 097 | DZHESKAZGAN | 50 | 01864 | 04314 |  | 80501 | 12 |
| 098 | KAZALINSK | 00 | 00690 | 06360 | 36808 | 50806 | 12 |
| 102 | MOINTY | 50 | 03967 | 04227 | 34308 | 40007 | 12 |
| 103 | BERTYS | 40 | 00971 | 04301 | 33008 | 62305 | 12 |
| 104 | TURKESTAN | 83 | 02763 | 02427 | 28811 | 50300 | 12 |
| 105 | CHIMKENT | 73 | 02864 | 00015 | 27610 | 60101 | 12 |
| 106 | DZHAMBUL | 5 | 03748 | 08228 | 31316 | 31909 | 12 |
| 107 | ALMA ATA | 53 | 03872 | 00028 | 29508 | 77309 | 12 |
| 108 | BURLUBAITAL | 03 | 03990 | 30316 | 31909 | 72306 | 12 |
| 111 | PETROPAVLVSK | 00 | 03890 | 20400 | 30802 | 80300 | 12 |
| 113 | KOKCHETAV | 00 | 05790 | 22300 | 43605 | 80300 | 12 |
| 114 | IRTYSHSK | 00 | 01790 | 20303 | 33603 | 73808 | 12 |
| 115 | PAVLODAR | 00 | 01790 | 20303 | 34451 | 72802 | 12 |
| 116 | ATBASAR | 00 | 00790 | 18300 | 37903 | 70300 | 12 |
| 117 | AKMOLINSK | 50 | 01662 | 2421 | 38000 | 77330 | 12 |
| 118 | SEMIPALATNSK | 5 | 03768 | 24228 | 37101 | 7 300 | 12 |
| 119 | KARAGHANDA |  | 48409 | 00049 | 37952 | 00804 | 12 |
| 123 | KOKPEKTY | 03 | 02990 | 28327 | 30703 | 70301 | 12 |
| 131 | KUSHKI | 00 | 00890 | 04200 | 28214 | 30805 | 12 |
| 132 | KIZIL ARVAT | 00 | 00890 | 08100 | 29218 | 20300 | 12 |
| 133 | DARGAN ATA | 00 | 00890 | 32401 | 31610 | 61703 | 12 |
| 135 | ASHKHABAD | 00 | 00890 | 04100 | 30118 | 20302 | 12 |
| 136 | BAIRAM ALI | 00 | 00790 | 321 0 | 28916 | 20801 | 12 |
| 137 | KERKI | 05 | 00890 | 24201 | 27418 | 20802 | 12 |
| 139 | STALINABAD | 40 | 01872 | 00002 | 24715 | 30801 | 12 |
| 142 | LENINABAD | 54 | 03874 | 20228 | 25718 | 40 | 12 |
| 143 | NOVYI URGNCH | 00 | 00690 | 04300 | 34610 | 40300 | 12 |
| 144 | GERGANA | 03 | 02890 | 28125 | 26513 | 33300 | 12 |
| 145 | TASHKENT | 07 | 03890 | 00028 | 26913 | 5 300 | 12 |
| 146 | NOVAIA BUKHA | 00 | 00890 | 32300 | 28612 | 40 | 12 |
| 148 | TERMEZ | 00 | 00990 | 20200 | 26818 | 20300 | 12 |
| 149 | FRUNZE | 51 | 02855 | 24227 | 29408 | 70305 | 12 |
| 152 | NARYN | 05 | 01990 | 20113 | 98050 | 41405 | 12 |
| 153 | CHIRCHIK ST | 04 | 05890 | 00025 | 27411 | 53300 | 12 |
| 562 | BAKHARDEN | 00 | 00990 | 08200 | 29518 | 20302 | 12 |
| 569 | KAZANDZHIK | 00 | 00790 | 08100 | 29218 | 20300 | 12 |
| 571 | AIUIN | 00 | 00890 | 04600 | 29018 | 20300 | 12 |
| 580 | TASHAUZ | 00 | 00890 | 32300 | 34210 | 40300 | 12 |
| 581 | NUKUS | 00 | 00890 | 04300 | 34409 | 40300 | 12 |
| 582 | KUNGRAD | 00 | 00 90 | 06400 | 35609 | 50303 | 12 |
| 589 | KOS CHAGYL | 00 | 00790 | 22200 | 36211 | 50 | 12 |
| 590 | BERCHOGUR | 00 | 00990 | 28200 | 37607 | 60 | 12 |
| 591 | MUGODZHARY | 00 | 00890 | 00000 | 38506 | 40300 | 12 |
| 592 | EMBA | 00 | 01890 | 28204 | 38809 | 52903 | 12 |
| 601 | CHAPAEVSK | 00 | 00790 | 14500 | 26813 | 30300 | 12 |
| 603 | FURMANOVO | 00 | 33690 | 43400 | 3 814 | 40302 | 12 |
| 607 | MARTUK | 00 | 00390 | 00028 | 38 10 | 52300 | 12 |
| 611 | DZHETYGORA | 00 | 01890 | 00003 | 36010 | 62802 | 12 |
| 620 | DZHUSALY | 50 | 01853 | 04413 | 24608 | 50300 | 12 |
| 630 | CHARDZHOU | 05 | 02890 | 28216 | 27812 | 40302 | 12 |
| 631 | REPETEK | 00 | 02890 | 30116 | 29015 | 33300 | 12 |
| 632 | UCH ADZHI | 00 | 02790 | 32216 | 27517 | 23200 | 12 |
| 634 | MARY | 03 | 02 90 | 08214 | 96706 | 40802 | 12 |
| 635 | TEDZHEN | 00 | 00890 | 30200 | 29318 | 30 | 12 |
| 637 | SERAKHS | 00 | 00990 | 02220 | 20318 | 20601 | 12 |
| 640 | IOLOTAN | 00 | 00790 | 28300 | 29217 | 30804 | 12 |
| 650 | URITSK | 00 | 00890 | 22300 | 34400 | 70803 | 12 |
| 653 | NOVOSUKHINO | 00 | 00790 | 22500 | 30904 | 8003 | 12 |
| 658 | KAZGORODOK | 50 | 01762 | 20212 | 37604 | 70 | 12 |
| 667 | KZYL DZHAR | 50 | 00871 | 36311 | 37503 |  | 12 |
| 672 | CHIILI | 50 | 03967 | 62407 | 31606 | 80300 | 12 |
| 675 | ACHISAI | 70 | 02454 | 32316 | 30203 | 80302 | 12 |
| 678 | ARYS | 50 | 03871 | 33337 | 8612 | 40300 | 12 |
| 681 | SYR DARIA | 33 | 02755 | 04116 | 27013 | 40304 | 12 |
| 682 | URSATEVSKAIA | 51 | 03757 | 00028 | 27812 | 4 202 | 12 |
| 683 | URI TIUBE | 87 | 03874 | 00028 | 32408 | 50810 | 12 |
| 684 | DZHIZAK | 30 | 05764 | 38504 | 28808 | 60303 | 12 |
| 686 | MUR ATA | 70 | 026 | 32127 | 29708 | 50300 | 12 |
| 667 | KERMINE | 10 | 01873 | 30300 | 27910 | 43300 | 12 |
| 690 | KARSHI | 04 | 00890 | 24104 | 25715 | 33803 | 12 |

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| 692 | KITAB | 54 | 02973 | 22315 | 26214 | 30701 | 12 |
| 694 | ZAKHMAT ABAU | 10 | 01954 | 55514 | 55007 | 50 | 12 |
| 700 | CHAKHRINAU | 40 | 01962 | 20212 | 27803 | 30805 | 12 |
| 703 | CHARSHANGA | 05 | 00990 | 00001 | 26917 | 20300 | 12 |
| 704 | SHIRABAD | 00 | 00990 | 18200 | 30016 | 20808 | 12 |
| 705 | DANGARA | 05 | 01990 | 18301 | 49113 | 20802 | 12 |
| 708 | MIKOIANABAD | 00 | 00990 | 20200 | 85517 | 20808 | 12 |
| 710 | KURGAN TIUBE | 00 | 00890 | 00000 | 25915 | 30801 | 12 |
| 712 | KIROVABAU | 00 | 00890 | 24200 | 26717 | 10 | 12 |
| 714 | PARKHAR | 00 | 02990 | 26317 | 00004 | 32804 | 12 |
| 715 | KULIAB | 00 | 00890 | 20100 | 25916 | 20301 | 12 |
| 720 | ALEKSEEVSKOE | 57 | 03778 | 22328 | 16901 | 8 300 | 12 |
| 725 | ANAR | 0 | 0 890 | 20210 | 38151 | 90804 | 12 |
| 728 | ZHARYK | 00 | 00890 | 02211 | 28002 | 90300 | 12 |
| 740 | UIUK | 57 | 03757 | 02227 | 29308 | 7 303 | 12 |
| 743 | CHOKPAR | 5 | 03868 | 04428 | 19409 | 5 300 | 12 |
| 753 | ANGREN | 62 | 72658 | 00028 | 7 | 9 209 | 12 |
| 755 | KETMEN TYUBE | 01 | 03990 | 00027 | 32411 | 50809 | 12 |
| 757 | ABLYK | 82 | 03864 | 24128 | 28910 | 5 302 | 12 |
| 758 | ANDIZHAN | 00 | 02990 | 00026 | 26812 | 42300 | 12 |
| 761 | KOKAND | 01 | 02790 | 00027 | 25913 | 40304 | 12 |
| 762 | ISFARA | 43 | 03992 | 28129 | 29910 | 53404 | 12 |
| 770 | KHOROG | 00 | 00890 | 22300 | 94512 | 10300 | 12 |
| 789 | SEMIIASKOE | 5 | 03 68 | 30128 | 35901 | 7 804 | 12 |
| 827 | TOKMAK | 07 | 03990 | 00028 | 29209 | 7 303 | 12 |
| 829 | AEROPORT | 88 | 03873 | 28228 | 28409 | 62404 | 12 |
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| 189 | NIZHNEUDINSK | 02 | 03690 | 00028 | 24851 | 9 801 | 12 |
| 193 | ZIMA | 01 | 03890 | 16278 | 26451 | 8 200 | 12 |
| 201 | KIRENCK | 5 | 03 68 | 00088 | 22156 | 7 102 | 12 |
| 202 | BODALBO | 50 | 02774 | 00077 | 16753 | 81307 | 12 |
| 206 | MONDY | 60 | 00 90 | 24220 | 28252 | 30407 | 12 |
| 207 | BRATSK | 02 | 74 58 | 00078 | 23654 | 7 803 | 12 |
| 209 | NIZHNE ANGAR | 50 | 02 55 | 20225 | 19252 | 40312 | 12 |
| 210 | KALAKAN | 00 | 00990 | 00000 | 15459 | 60304 | 12 |
| 211 | KURA | 60 | 01943 | 28412 | 18602 | 60407 | 12 |
| 212 | SRETENSK | 00 | 08890 | 20200 | 14954 | 40300 | 12 |
| 213 | CHITA | 51 | 72873 | 28275 | 16251 | 8 202 | 12 |
| 214 | KHILOK | 62 | 73658 | 24467 | 21451 | 8 403 | 12 |
| 215 | BARGUZIN | 94 | 02955 | 67587 | 18200 | 60205 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 28100 | 14254 | 50301 | 12 |
| 218 | ULAN UDE | 50 | 01864 | 28374 | 23801 | 50703 | 12 |
| 219 | BORZIA | 00 | 00890 | 00000 | 16352 | 30300 | 12 |
| 220 | KIAKHTA | 00 | 01890 | 32214 | 25651 | 65311 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 28210 | 13559 | 60301 | 12 |
| 255 | CHERNIAEVO | 02 | 82468 | 28278 | 00951 | 101 | 12 |
| 261 | BOGDARIN |  | 01890 | 00014 | 17154 | 40309 | 12 |
| 431 | ALZAMAI | 6 | 72 68 | 00078 | 24451 | 9 712 | 12 |
| 436 | ALYGDZHER | 07 | 03890 | 49528 | 26802 | 6 300 | 12 |
| 437 | ORLIK | 30 | 01 62 | 32223 | 28451 | 62303 | 12 |
| 439 | INGA | 02 | 03 90 | 00078 | 26300 | 9 307 | 12 |
| 440 | KHADAMA | 00 | 03 90 | 00028 | 25152 | 87601 | 12 |
| 442 | SHISHKINO | 02 | 03 58 | 24278 | 21252 | 0 710 | 12 |
| 443 | ILIMSK | 62 | 72 68 | 00078 | 23155 | 0 306 | 12 |
| 446 | TANGUI | 62 | 72 68 | 24378 | 23152 | 0 705 | 12 |
| 447 | TULUN | 01 | 03 90 | 20128 | 25152 | 8 804 | 12 |
| 448 | IKEI | 00 | 03690 | 20128 | 25150 | 67300 | 12 |
| 452 | UST UDA | 01 | 03 90 | 26208 | 24851 | 6 902 | 12 |
| 453 | BALAGANSK | 50 | 03 64 | 00028 | 25952 | 67302 | 12 |
| 455 | POLOVONA | 5 | 03858 | 30228 | 26851 | 7 300 | 12 |
| 456 | BOKHAN | 02 | 73590 | 18178 | 26252 | 8 207 | 12 |
| 457 | BAYAB DAY | 02 | 03768 | 28378 | 25953 | 64406 | 12 |
| 458 | UST ORDA | 00 | 72790 | 24378 | 25251 | 67106 | 12 |
| 459 | LISTVINICHNO | 80 | 02667 | 00087 | 26402 | 70200 | 12 |
| 460 | SLIUDINAKA | 02 | 00 90 | 20170 | 25501 | 70300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00890 | 20170 | 31458 | 90401 | 12 |
| 462 | TUMKA | 00 | 03 90 | 08328 | 25951 | 87402 | 12 |
| 469 | BICHURA | 02 | 03890 | 24228 | 26450 | 5 306 | 12 |
| 473 | PETROVSKII | 40 | 01852 | 24172 | 22451 | 50310 | 12 |
| 476 | KHARINSK | 50 | 72664 | 24378 | 24521 | 00200 | 12 |
| 478 | NOVOSELENGIN | 50 | 02955 | 00025 | 2591 | 50305 | 12 |
| 480 | TANKHOI | 52 | 03 64 | 18278 | 25801 | 7 300 | 12 |
| 481 | BABUSHKIN | 52 | 03 55 | 20388 | 25903 | 6 402 | 12 |
| 482 | KOBANSK | 67 | 02853 | 24326 | 24401 | 7 602 | 12 |
| 485 | SUKHALA | 00 | 03890 | 26528 | 25902 | 47306 | 12 |
| 486 | GORIACHINSK | 50 | 01664 | 26584 | 22002 | 50205 | 12 |
| 492 | ZNAMENKA | 01 | 03 88 | 24388 | 25152 | 5 300 | 12 |
| 493 | ZHIGALOVO | 01 | 03 90 | 24388 | 24263 | 7 104 | 12 |
| 494 | GOLOVSKOE | 01 | 03 90 | 28178 | 24353 | 300 | 12 |
| 495 | ORLINGA | 02 | 72790 | 00078 | 24751 | 8 300 | 12 |
| 496 | UST KUG | 61 | 71645 | 24278 | 22254 | 7 300 | 12 |
| 498 | MARKOVO LENE | 82 | 03 52 | 24488 | 20454 | 7 300 | 12 |
| 500 | CHECHUISKOE | 40 | 01853 | 20283 | 20055 | 60305 | 12 |
| 501 | ICHERA | 30 | 01753 | 16173 | 20656 | 70305 | 12 |
| 503 | DUBROVSKOE | 01 | 03890 | 24218 | 16855 | 87318 | 12 |
| 504 | VORNTSOVSHIA | 02 | 72790 | 16278 | 16354 |  | 12 |
| 505 | MAMA | 9 | 03677 | 12487 | 17654 | 6 207 | 12 |
| 509 | UAKIT | 44 | 02864 | 00025 | 19058 | 60203 | 12 |
| 510 | BAUNT | 50 | 0162 | 00012 | 56 | 50300 | 12 |
| 512 | TROITSKOE | 00 | 00890 | 08210 | 16858 | 10303 | 12 |
| 513 | TASA | 04 | 01890 | 00013 | 52454 | 60406 | 12 |
| 514 | KARAFTIT | 30 | 01964 | 28323 | 11856 | 70200 | 12 |
| 516 | ROMONOVKA | 40 | 01862 | 24113 | 15652 | 60306 | 12 |
| 518 | MELDEGEN | 6 | 73748 | 28478 | 25477 | 7 301 | 12 |
| 519 | SOSNOVO OZER | 40 | 01 3 | 26413 | 19953 | 70304 | 12 |
| 520 | MOGZON | 00 | 72790 | 06378 | 19352 | 97206 | 12 |
| 521 | TURGUTUI | 62 | 70478 | 59528 | 1793 | 9 202 | 12 |
| 522 | ULETY | 0 | 03968 | 24128 | 18001 | 4 301 | 12 |
| 525 | KARYMSKAIA | 40 | 01764 | 24204 | 14500 | 40620 | 12 |
| 526 | SEDLOVAIA | 07 | 02890 | 00016 | 15100 | 60201 | 12 |
| 527 | AGINSK | 50 | 01863 | 00014 | 18763 | 72902 | 12 |
| 529 | AKSHA | 10 | 01862 | 00012 | 17551 | 60300 | 12 |
| 546 | NELYATA | 02 | 03890 | 00028 | 54 | 56103 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00010 | 24273 | 90203 | 12 |
| 550 | TUNGOKOCHEN | 01 | 00890 | 00001 | 17861 | 0300 | 12 |
| 551 | VERKHNIE USU | 04 | 01890 | 00004 | 17557 | 0801 | 12 |
| 553 | ZILOVO | 00 | 08890 | 26200 | 16456 | 50202 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 12356 | 60303 | 12 |
| 555 | GORBITSA | 00 | 00090 | 00020 | 13052 | 50202 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00010 | 10151 | 50305 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 12452 | 50110 | 12 |
| 559 | KAGANOVICH | 00 | 00890 | 00000 | 14956 | 70308 | 12 |
| 560 | ZIULZIA | 04 | 01890 | 28102 | 15657 | 40203 | 12 |
| 561 | NERCHINSK | 00 | 00890 | 00000 | 15054 | 50200 | 12 |
| 562 | SHILKA | 00 | 00890 | 00000 | 15655 | 60300 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 05801 | 40301 | 12 |
| 567 | SOLOVEVSK | 00 | 01890 | 00003 | 13441 | 23808 | 12 |
| 569 | OGPOR | 00 | 00890 | 61600 | 15152 | 60202 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 28200 | 13500 | 80308 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 30100 | 13552 | 40304 | 12 |
| 572 | BURKA DONO | 00 | 00990 | 28210 | 19154 | 30207 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 20100 | 16056 | 50301 | 12 |
| 574 | SHELOPUGINO | 00 | 00790 | 30300 | 15056 | 60409 | 12 |
| 575 | GAZIMURSKII | 00 | 00890 | 00000 | 26754 | 40303 | 12 |
| 586 | EROFEI PAULO | 60 | 0264 | 65524 | 12556 | 60103 | 12 |
| 596 | TYGDA | 02 | 74 90 | 30178 | 00152 | 0 803 | 12 |
| 599 | PIKAN | 02 | 62 90 | 00068 | 95751 | 0 805 | 12 |
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| 052 | MARE SALE | 8 | 03748 | 20428 | 22903 | 8 423 | 12 |
| 155 | CAP CHELIUSK | 50 | 01754 | 18534 | 988 | 80205 | 12 |
| 157 | DIKSON | 5 | 03718 | 02378 | 99057 | 9 316 | 12 |
| 160 | GYDOIAMO | 00 | 00490 | 32530 | 98561 | 00226 | 12 |
| 227 | OST CHETYREK | 57 | 78748 | 28178 | 06158 | 9 702 | 12 |
| 229 | ZHIGANSK | C2 | 74548 | 49378 | 06959 | 8 300 | 12 |
| 233 | SUNTAR | 50 | 02854 | 00075 | 10957 | 02310 | 12 |
| 235 | IBITSKOE | 00 | 00890 | 00016 | 12356 | 70305 | 12 |
| 239 | MIUIA | 00 | 00890 | 04110 | 14261 | 90105 | 12 |
| 240 | OLEMINSKOE | 50 | 01854 | 00004 | 14757 | 80300 | 12 |
| 241 | VITIM | 52 | 72754 | 00078 | 21656 | 82805 | 12 |
| 243 | NEZAMETNYI | 02 | 74658 | 24178 | 14558 | 0 300 | 12 |
| 244 | NAGORNYI | 02 | 72422 | 65638 | 07058 | 0 802 | 12 |
| 255 | KOLYCHN ISLE | 02 | 72468 | 28278 | 00051 | 0 101 | 12 |
| 271 | ZALIV KRESTA | 02 | 72658 | 00078 | 07350 | 9 201 | 12 |
| 272 | MYS SHELAGSK | 02 | 74508 | 26278 | 04660 | 0 200 | 12 |
| 276 | OST VRANGELI |  | 46209 | 08249 | 07451 | 0 704 | 12 |
| 277 | MYS SHMIDTA | 00 | 43490 | 12440 | 03754 | 00802 | 12 |
| 278 | UELLEN | 5 | 02845 | 00015 | 07901 | 0 810 | 12 |
| 279 | ANADYR | 50 | 02754 | 28224 | 08455 | 90306 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 02300 | 11262 | 40102 | 12 |
| 299 | MYS NAVARIN | 50 | 02745 | 00025 | 01904 | 8 303 | 12 |
| 827 | OST BIELYI | 50 | 01832 | 28613 | 03860 | 80215 | 12 |
| 829 | MALYIE KARMA | 4 | 03858 | 00028 | 08654 | 7 300 | 12 |
| 832 | NIURBA | 5 | 01 58 | 22428 | 12158 | 8 285 | 12 |
| 846 | OST RAGMANOV | 02 | 03890 | 12228 | 99002 | 9 804 | 12 |
| 848 | BUKHTA PROV | 50 | 01743 | 10113 | 08301 | 70300 | 12 |
| 860 | AMBARCHIK | 07 | 72664 | 20378 | 07364 | 88300 | 12 |
| 882 | ELGEN | 07 | 72790 | 00026 | 12165 | 91801 | 12 |
| 898 | BUKHTA TIKSI | 62 | 74648 | 18178 | 05957 | 9 200 | 12 |
| 899 | KIUSIUR | 52 | 73757 | 00078 | 05059 | 0 300 | 12 |
| 903 | KAZACHE | 00 | 00990 | 00000 | 08476 | 70300 | 12 |
| 909 | SANGAR KHAIA | 02 | 72790 | 08268 | 11961 | 67001 | 12 |
| 910 | UST ALDAN | 01 | 62890 | 00077 | 03665 | 80802 | 12 |
| 914 | CHURAPCHA | 01 | 02980 | 08115 | 14960 | 80802 | 12 |
| 917 | POKROVSK | 07 | 03890 | 00026 | 12364 | 80300 | 12 |
| 920 | AMGA | 02 | 03890 | 00028 | 15215 | 8 801 | 12 |
| 925 | TOMMOG | 50 | 12824 | 24528 | 10152 | 78110 | 12 |
| 927 | CHULMAN | 62 | 64448 | 00078 | 12197 | 7 704 | 12 |
| 930 | TUAI KHAIA | 00 | 00890 | 20171 | 06662 | 00103 | 12 |
| 932 | NIURBA | 01 | 00890 | 20171 | 06662 | 80103 | 12 |
| 934 | MUKTUYA | 41 | 03955 | 22228 | 13155 | 7 305 | 12 |
| 936 | DZHARDZHAN | 02 | 72850 | 16388 | 00088 | 8 304 | 12 |
| 960 | DUDINKA | 62 | 72538 | 49688 | 91452 | 0 304 | 12 |
| 982 | AMDIERMA | 5 | 03848 | 24428 | 12963 | 84216 | 12 |
| 984 | OST VAIGATCH | 5 | 03738 | 28428 | 10952 | 8 308 | 12 |
| 995 | RUSSKIAI GAV | 02 | 37758 | 26178 | 22360 | 8 206 | 12 |
|  | USSR ZONE 9 |  |  |  |  |  |  |
| 253 | EKIMCHAN | 50 | 02 57 | 00025 | 11152 | 60805 | 12 |
| 256 | NORSKI SKLAD | 62 | 22 65 | 05265 | 97106 | 7 705 | 12 |
| 257 | POLINA OSIPE | 07 | 03 90 | 32228 | 09451 | 11603 | 12 |
| 263 | BLAGOVESHCHE | 5 |  | 16165 | 95004 | 9 303 | 12 |
| 265 | CHEKUNDA | 07 | 03 90 | 00028 | 00051 | 8 705 | 12 |
| 269 | KHABAROVSK | 51 | 03 53 | 24328 | 02305 | 7 401 | 12 |
| 270 | EKATERINO NI | 07 | 03 90 | 49627 | 00404 | 70803 | 12 |
| 273 | IMAN | 50 | 02755 | 53655 | 04508 | 50202 | 12 |
| 281 | OKHA | 52 | 03773 | 00028 | 28402 | 8 603 | 12 |
| 282 | OKHOTSK | 00 | 00990 | 32200 | 12160 | 80300 | 12 |
| 285 | AIAN | 5 | 78 8 | 00018 | 12151 | 8 000 | 12 |
| 290 | NIKOLAIVSK A | 40 | 02890 | 04114 | 11954 | 72300 | 12 |
| 291 | UST BOLSHERE | 5 | 03748 | 61120 | 15400 | 7 213 | 12 |
| 294 | ALEXANDROVSK | 00 | 00890 | 12200 | 10701 | 90807 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 61600 | 00790 | 61600 | 12 |
| 603 | KUMARA AMURE | 6 | 72 58 | 61478 | 98251 | 0 104 | 12 |
| 607 | MAZANOVO |  |  | 12168 | 96805 | 9 303 | 12 |
| 608 | SVOBODNYI | 62 | 62 58 | 45468 | 96 06 |  | 12 |
| 609 | GOSH | 5 | 60 58 | 12268 | 96404 | 9 802 | 12 |
| 612 | SERGEEVKA | 62 | 72 48 | 28378 | 87501 | 0 312 | 12 |
| 615 | SHIMANOVSKIA | 62 | 62 58 | 30168 | 95402 | 7 801 | 12 |
| 616 | PRIGRANICHNA | 02 | 03 90 | 08128 | 97503 | 8 305 | 12 |
| 618 | ASTASHIKHA | 67 | 03 67 | 18168 | 96 03 | 9 805 | 12 |
| 619 | ARKHARA | 52 | 62 58 | 12268 | 28304 | 9 804 | 12 |
| 621 | ZAVITAIA | 62 | 22 74 | 12168 | 96604 | 0 806 | 12 |
| 622 | BRATOLIUBOVK | 5 | 51 8 | 16368 | 97004 | 0 803 | 12 |
| 630 | SELEMDZHA | 00 | 03 90 | 00028 | 99853 | 77708 | 12 |
| 631 | NORA | 80 | 03 44 | 00028 | 00300 | 57704 | 12 |
| 632 | STOIBA | 07 | 03 90 | 00028 | 98602 | 5 802 | 12 |
| 633 | BUSSA | 62 | 03 47 | 00028 | 98902 |  | 12 |
| 635 | UST UMALTA | 3 | 01 78 | 00028 | 01062 | 6 803 | 12 |
| 636 | SOFIISKII PR | 02 | 03 90 | 28 | 99851 | 7 810 | 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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| 643 | KHULARIN | 00 | 03 90 | 08128 | 74251 | 72808 | 12 |
| 645 | KUR | 62 | 03 64 | 04228 | 00902 | 7 810 | 12 |
| 646 | NERAN | 8 | 81 78 | 28288 | 02202 | 57711 | 12 |
| 647 | URMI | 72 | 74 68 | 00078 | 01500 | 0 805 | 12 |
| 648 | BIRA | 62 | 62448 | 00068 | 00502 | 7 710 | 12 |
| 650 | BIRAKAN | 5 | 02 66 | 08466 | 99803 | 90808 | 12 |
| 653 | NADEKHDINSKO | 32 | 02 54 | 00067 | 02903 | 9 701 | 12 |
| 654 | BIROBIDZHAN |  | 81958 | 04288 | 01203 | 0 708 | 12 |
| 655 | SMIDOVICHI | 88 | 28 33 | 16488 | 00704 | 0 710 | 12 |
| 657 | VIAZEMSHAIA | 08 | 03 7 | 00027 | 02107 | 80609 | 12 |
| 658 | LERMONTOVKA | 62 | 81 4 | 49588 | 03207 | 8 501 | 12 |
| 659 | BIKIN | 3 | 81 58 | 12288 | 03707 | 8 300 | 12 |
| 661 | POMPEEVKA | 07 | 03 90 | 10228 | 97605 | 8 803 | 12 |
| 668 | TUKII ROG | 00 | 02890 | 00015 | 0498 | 53111 | 12 |
| 678 | KRASKINO | 00 | 00890 | 24500 | 08 12 | 30305 | 12 |
| 686 | SUCHAN | 00 | 00990 | 24400 | 07013 | 30300 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 20480 | 07412 | 50701 | 12 |
| 696 | ANUCHINO | 00 | 00990 | 24400 | 08107 | 70300 | 12 |
| 698 | NOVO MIKHAIL | 20 | 07864 | 00014 | 75705 | 00803 | 12 |
| 701 | FURMANOVO | 00 | 03790 | 00017 | 1240 |  | 12 |
| 703 | ZHURAVLEVKA | 62 | 03 33 | 00068 | 00203 | 00715 | 12 |
| 710 | NELKAN | 00 | 00 90 | 00000 | 73564 | 80302 | 12 |
| 721 | VESELAIA GOR | 07 | 03 90 | 00028 | 09851 | 6 301 | 12 |
| 722 | GURA | 01 | 01 90 | 02114 | 08454 | 80801 | 12 |
| 726 | SUKHANOVKA | 00 | 0 90 | 37625 | 08501 | 62803 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 07951 | 60805 | 12 |
| 739 | TROITSKOE | 00 | 03 90 | 04328 | 01506 | 54812 | 12 |
| 742 | TIVIAKY | 00 | 02 90 | 00028 | 04652 | 07808 | 12 |
| 744 | ELABUGA | 50 | 01 43 | 16213 | 01309 | 50703 | 12 |
| 747 | GVASIUGI | 03 | 03 90 | 16228 | 02908 | 6 200 | 12 |
| 757 | TERNEY | 9 | 96648 | 20398 | 05908 | 7 720 | 12 |
| 765 | ARKA | 00 | 00890 | 00000 | 15075 | 80303 | 12 |
| 774 | BOGORODSKOE | 00 | 03 90 | 00028 | 11400 | 67907 | 12 |
| 775 | POGIBI | 00 | 02990 | 1 214 | 12153 | 72902 | 12 |
| 776 | NOGLIKI | 00 | 00890 | 00001 | 12151 | 62207 | 12 |
| 777 | BIRKHTA | 00 | 01890 | 00013 | 12953 | 74905 | 12 |
| 782 | KIROVSKOE | 00 | 01890 | 12108 | 12153 | 85902 | 12 |
| 784 | ONOR | 00 | 01 90 | 00000 | 09852 | 80904 | 12 |
| 785 | POGRANICHNYI | 00 | 01890 | 28108 | 14052 | 76300 | 12 |
| 787 | PILVO | 00 | 00990 | 45510 | 10300 | 50811 | 12 |
| 789 | SIURKUM | 52 | 62 54 | 16368 | 02109 | 7 200 | 12 |
| 805 | HOROMUSHIRO | 30 | 01 54 | 63814 | 07603 | 60311 | 12 |
| 810 | KIKHCHIK | 50 | 03757 | 65621 | 30752 | 50310 | 12 |
| 815 | ELIZOVO | 00 | 00790 | 20100 | 117 |  | 12 |
| 816 | PETROPOVLOVS | 02 | 03878 | 32420 | 98502 | 6 312 | 12 |
| 824 | OACHIAI | 50 | 01756 | 16115 | 11805 | 70804 | 12 |
| 827 | HONTO | 40 | 01773 | 08204 | 10112 | 62805 | 12 |
| 828 | KETON | 50 | 018 6 | 12326 | 10710 | 70804 | 12 |
| 829 | MAOKA | 40 | 01762 | 121 | 11208 | 70810 | 12 |
| 831 | MATSUWA IS | 00 | 01790 | 24113 | 10851 |  | 12 |
| 832 | SHANA | 00 | 00690 | 2 | 17608 | 60606 | 12 |
| 836 | SEMLIACHIKI | 5 | 02855 | 1495 | 98803 | 1 306 | 12 |
|  | RUMANIA |  |  |  |  |  |  |
| 575 | BUCHAREST | 00 | 05690 | 20100 | 22319 | 30806 | 12 |
| 577 | V OMUL | 00 | 01890 | 57612 | 54105 | 64805 | 12 |
| 579 | DEVA | 00 | 00790 | 00000 | 20819 | 40810 | 12 |
| 581 | SULINA | 00 | 00790 | 00000 | 21816 | 50812 | 12 |
| 582 | CONSTANTA | 00 | 00790 | 32100 | 21318 | 30805 | 12 |
| 585 | SIBIU | 00 | 02890 | 00014 | 20219 | 349 | 12 |
| 586 | TURNU SEVERN | 00 | 05690 | 04200 | 22019 | 0909 | 12 |
| 587 | BACAU | 10 | 01763 | 08103 | 20813 | 30813 | 12 |
| 589 | JASSY AUROME | 00 | 00790 | 00000 | 22 8 | 50811 | 12 |
| 591 | GALATZ AURM | 00 | 01790 | 04100 | 22315 | 20805 | 12 |
| 593 | PREDEAL | 00 | 00890 | 20213 | 8 216 | 44806 | 12 |
| 594 | T MAGURELE | 00 | 00790 | 14200 | 22319 | 40807 | 12 |
| 595 | R VALCEA | 01 | 01790 | 20102 | 2 920 | 20806 | 12 |
| 597 | C LUNG MOLD | 00 | 01890 | 22213 | 27319 | 53812 | 12 |
| 598 | ARAD ADROME | 00 | 00790 | 15400 | 21321 | 30805 | 12 |
| 720 | BECHET | 10 | 09821 | 00001 | 21319 | 40806 | 12 |
| 721 | CARACAL | 00 | 05890 | 06200 | 21901 | 40707 | 12 |
| 722 | CALDARARU | 00 | 0589 | 00000 | 22621 | 20707 | 12 |
| 723 | GRAGASANI | 00 | 00890 | 12100 | 20821 | 20707 | 12 |
| 724 | GOVORA | 00 | 6503 | 10100 | 21222 | 109 | 12 |
| 726 | SIGHISOARA | 23 | 03703 | 04127 | 39001 | 80300 | 12 |
| 727 | MIHESI | 10 | 05871 | 00001 | 20721 | 40907 | 12 |
| 728 | REGHIN | 10 | 0198 | 16101 | 21221 | 40908 | 12 |
| 850 | ORADEA MARE | 00 | 00790 | 18100 | 20619 | 30806 | 12 |
|  | RIO DE ORO |  |  |  |  |  |  |
| 400 | SANTA CRUZ | 00 | 00890 | 08110 | 19225 | 60103 | 12 |
| 403 | CABO JUBY | 00 | 04790 | 32214 | 19319 | 86001 | 12 |
|  | SPAIN MOROC |  |  |  |  |  |  |
| 027 | MELILLA | 02 | 01790 | 06113 | 21824 | 50300 | 12 |
|  | SPAIN |  |  |  |  |  |  |
| 353 | BARAJAS | 5 | 03548 | 32128 | 06115 | 9 901 | 12 |
| 354 | SEVILLA | 00 | 00890 | 04212 | 23924 | 41805 | 12 |
| 357 | MAHON | 84 | 02844 | 16225 | 20524 | 91901 | 12 |
| 361 | SANTANDER | 71 | 01862 | 14614 | 13525 | 44201 | 12 |
| 362 | LA CORUNA | 57 | 02854 | 20516 | 13922 | 79402 | 12 |
| 364 | VALLADOLID | 80 | 02756 | 18427 | 05617 | 73103 | 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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| 817 | GRIDINO | 95 | 10635 | 16668 | 81907 | 93608 | 12 |
| 820 | MEZEN | 07 | 03775 | 16428 | 91908 | 71811 | 12 |
| 823 | ONEGA | 62 | 626 8 | 14368 | 24368 | 89506 | 12 |
| 824 | ARKHANGELSK | 57 | 05654 | 47528 | 90608 | 7 712 | 12 |
| 836 | REBOLY | 62 | 62638 | 15368 | 80607 | 9 203 | 12 |
| 837 | SEGEZHA | 62 | 22737 | 49668 | 85008 | 8 710 | 12 |
| 839 | PUDOZH | 62 | 64638 | 16468 | 91306 | 9 816 | 12 |
| 840 | PETROZAVODSK | 62 | 62648 | 16368 | 8807 | 8 822 | 12 |
| 843 | SVIRITSA | 00 | 00990 | 32200 | 18365 | 70103 | 12 |
| 844 | VYTEGRA | 07 | 03890 | 24128 | 426 |  | 12 |
| 851 | BABAEVO | 62 | 64646 | 20368 | 96304 | 0 605 | 12 |
| 854 | LUGA | 93 | 02647 | 24261 | 95807 | 90407 | 12 |
| 855 | TARBU | 80 | 25744 | 55764 | 05107 | 70218 | 12 |
| 857 | OSTROV | 90 | 02147 | 59687 | 02408 | 70316 | 12 |
| 859 | VALDAI | 30 | 81668 | 57566 | 99406 | 8 703 | 12 |
| 865 | KSINAS | 00 | 03890 | 49528 | 99007 | 714 | 12 |
| 867 | PINEGA | 57 | 05653 | 49685 | 94208 | 66812 | 12 |
| 868 | EMTSA | 07 | 02870 | 14327 | 92608 | 60810 | 12 |
| 869 | SHENKURSK | 00 | 05790 | 4952 | 99710 | 45710 | 12 |
| 872 | OPARINO | 00 | 0569 | 47614 | 11910 | 42710 | 12 |
| 874 | VOZHEGA | 00 | 03790 | 14427 | 97908 | 67815 | 12 |
| 875 | VOLOGDA | 07 | 05690 | 45628 | 99710 | 5 810 | 12 |
| 883 | UST KULOM | 00 | 00890 | 49500 | 15110 | 50805 | 12 |
| 884 | UST USA | 5 | 05848 | 1438 | 05305 | 8 802 | 12 |
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| 320 | MUSLIUMOVO | 02 | 03438 | 24228 | 31000 | 9 302 | 12 |
| 394 | KIROVOGRAD | 40 | 01 53 | 28313 | 50 | 70208 | 12 |
| 396 | POCHINOK | 50 | 02 66 | 32126 | 94500 | 50 | 12 |
| 441 | GOTNIA | 2 | 74 68 | 20278 | 14554 |  | 12 |
| 450 | ROSSOSH | 40 | 01764 | 28224 | 18801 | 60304 | 12 |
| 487 | ANUCHINO | 9 | 02947 | 28327 | 861 6 | 64300 | 12 |
| 491 | KOVYLKINO | 01 | 72 90 | 00078 | 10954 | 80301 | 12 |
| 531 | SHELNO VELSH | 02 | 03690 | 16228 | 23451 | 8 220 | 12 |
| 533 | SENOVODSK | 50 | 02 67 | 32277 | 17602 | 6 401 | 12 |
| 534 | AZNOKAEVO | 50 | 01853 | 18113 | 29159 | 70904 | 12 |
| 537 | KUIBYSHEV | 5 | 01758 | 02478 | 13802 | 7 400 | 12 |
| 549 | BOROCHINSKOE | 50 | 01852 | 20224 | 14154 | 71 | 12 |
| 841 | OREL | 57 | 03754 | 53628 | 11912 | 5 710 | 12 |
| 842 | STARYI OSKOL | 00 | 05690 | 20425 | 15917 | 56815 | 12 |
| 861 | IDRITSA | 5 | 03858 | 20528 | 10 | 5 220 | 12 |
| 862 | VELKZH | 30 | 25854 | 24484 | 05008 | 70301 | 12 |
| 889 | SMOLENSK | 62 | 02845 | 55566 | 08609 | 80308 | 12 |
| 890 | BELYI | 35 |  | 20568 | 04607 | 0 305 | 12 |
| 891 | VIALMA | 62 | 62748 | 16468 | 07106 | 0 206 | 12 |
| 892 | ROSLAVL | 10 | 22745 | 5 465 | 10408 | 90108 | 12 |
| 893 | ZHITKOVICHI | 50 | 02745 | 26365 | 16410 | 60113 | 12 |
| 894 | ORDZHONIKID | 62 | 64648 | 53668 | 11300 | 9 504 | 12 |
| 898 | VYSHNII VOLO | 07 | 03790 | 18368 | 00506 | 0 300 | 12 |
| 899 | BUI | 00 | 01790 | 55503 | 05811 | 45821 | 12 |
| 901 | KOSTROMA | 00 | 03790 | 49815 | 0671 | 56817 | 12 |
| 904 | MOZHAISK | 9 | 81648 | 22488 | 06508 | 8 508 | 12 |
| 905 | KALININ | 8 | 81658 | 49888 | 02206 | 9 401 | 12 |
| 906 | KOZMODEMBNSK | 05 | 01790 | 16312 | 17400 | 60710 | 12 |
| 907 | GORKII | 00 | 01790 | 16413 | 14212 | 59714 | 12 |
| 909 | MOSCOW OBS | 07 | 03890 | 49517 | 05611 | 5 817 | 12 |
| 912 | KASHIRA | 07 | 02790 | 18527 | 08612 | 50815 | 12 |
| 913 | ELATMA | 00 | 00790 | 16400 | 12513 | 50817 | 12 |
| 914 | SKURATOVO | 00 | 02790 | 5 617 | 11512 | 56806 | 12 |
| 915 | PAVELETS | 01 | 02790 | 51715 | 11814 | 52811 | 12 |
| 916 | LUKOIANOV | 04 | 01890 | 51514 | 16212 | 50810 | 12 |
| 918 | SHAKHUNIA | 62 | 03845 | 49518 | 14208 | 6 709 | 12 |
| 920 | SHARIA | 50 | 02862 | 57717 | 12209 | 52712 | 12 |
| 921 | CHKALOV | 00 | 01790 | 16102 | 35011 | 31002 | 12 |
| 922 | BUZULUK | 00 | 02890 | 16325 | 31812 | 42810 | 12 |
| 924 | ELABUGA | 00 | 02790 | 18316 | 27209 | 437 8 | 12 |
| 926 | BEZVODOVKA | 04 | 02890 | 16525 | 25409 | 42905 | 12 |
| 927 | ULIANOVSK | 07 | 02890 | 45625 | 24010 | 60805 | 12 |
| 928 | BUGULMA | 00 | 03790 | 18528 | 30707 | 56914 | 12 |
| 929 | PENZA | 04 | 01890 | 47613 | 21213 | 40810 | 12 |
| 930 | KIRSANOV | 00 | 00790 | 51600 | 18914 | 50010 | 12 |
| 931 | KUIBYSHEV | 03 | 02990 | 14427 | 28809 | 58808 | 12 |
| 932 | ZEMETCHINO | 03 | 01790 | 49506 | 16414 | 50713 | 12 |
| 933 | MICHURINSK | 10 | 01763 | 47613 | 15151 | 60715 | 12 |
| 934 | ELETS | 00 | 00790 | 51628 | 14315 | 57809 | 12 |
| 935 | KURSK | 07 | 03790 | 53638 | 15113 | 4 700 | 12 |
| 936 | VORONEZH | 50 | 02764 | 16514 | 16216 | 60807 | 12 |
| 937 | ZHERDEVKA | 04 | 01890 | 16303 | 18715 | 50810 | 12 |
| 940 | BALASHEV | 03 | 01790 | 16505 | 21713 | 60806 | 12 |
| 941 | SARATOV | 57 | 02764 | 14426 | 25210 | 40708 | 12 |
| 944 | ALEKSANDROV | 00 | 03790 | 12517 | 29412 | 37805 | 12 |
| 945 | PUGACHEV | 33 | 02863 | 14425 | 27612 | 44809 | 12 |
| 949 | ADAMOVKA | 00 | 00890 | 00000 | 36610 | 50300 | 12 |
| 996 | CHULPANOVO |  | 03648 | 18228 | 1 964 | 9 108 |  |
|  | USSR ZONE 3 |  |  |  |  |  |  |
| 741 | ARTEMOVSK | 09 | 02790 | 10415 | 7314 | 33808 | 12 |
| 794 | KULEVI | 70 | 01854 | 20304 | 02805 | 70300 | 12 |
| 951 | SHEPETOVKA | 62 | 05656 | 28368 | 18411 | 9 208 | 12 |
| 954 | SUMY | 07 | 03890 | 20428 | 16114 | 4 817 | 12 |
| 958 | LUBNY | 07 | 02790 | 22227 | 16915 | 4 906 | 12 |
| 961 | SHEREMETKA | 62 | 61748 | 22268 | 18512 | 6 305 | 12 |
| 963 | IZIUM | 00 | 01190 | 51402 | 19421 | 43807 | 12 |
| 965 | KAMENETS POD | 5 | 05678 | 28128 | 18915 | 5 305 | 12 |
| 966 | UMAN | 07 | 03790 | 22228 | 18215 | 3 402 | 12 |
| 967 | KIROVOGRAD | 04 | 02790 | 20217 | 18318 | 33803 | 12 |
| 968 | DNEPROPETRVK | 00 | 02790 | 20414 | 17110 |  | 12 |
| 969 | STALINO | 00 | 05690 | 20328 | 15114 | 5 606 | 12 |
| 971 | RUZDELNAIA | 00 | 02790 | 20217 | 18819 | -3 802 | 12 |
| 972 | VOZNESENSK | 03 | 02890 | 32316 | 18120 | 30806 | 12 |
| 973 | NIKOPOL | 00 | 01790 | 22203 | 19119 | 42705 | 12 |
| 974 | MELITOPOL | 00 | 00890 | 16100 | 19119 | 40810 | 12 |
|  | USSR ZONE 4 |  |  |  |  |  |  |
| 000 | ROSTOV DONU | 00 | 50179 | 08103 | 20318 | 52801 | 12 |

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| 006 | REMONTNOE | 52 | 03747 | 10458 | 22612 | 8 806 | 12 |
| 007 | VERKNII BASU | 04 | 02690 | 20127 | 24908 | 62807 | 12 |
| 009 | PETROVOSKOE | 00 | 00690 | 24204 | 41408 | 62901 | 12 |
| 011 | KRSNODAR | 82 | 81675 | 16107 | 21115 | 90300 | 12 |
| 014 | NEVINOMYSKIA | 04 | 01872 | 26303 | 20219 | 43603 | 12 |
| 020 | MOZDOK | 03 | 01890 | 00003 | 19818 | 52802 | 12 |
| 050 | IASHKUL | 5 | 03858 | 12428 | 20816 | 4 805 | 12 |
| 063 | MILLEROVO | 00 | 00890 | 14300 | 19917 | 40809 | 12 |
| 995 | SOCHI | 05 | 62768 | 00068 | 21916 | 8 402 | 12 |
|  | USSR ZONE 5 |  |  |  |  |  |  |
| 016 | VERETCHAGINO | 00 | 02890 | 18217 | 24208 | 72805 | 12 |
| 019 | TAINY | 04 | 01990 | 1620 | 19210 | 50802 | 12 |
| 022 | POLYDOV KAMN | 00 | 05790 | 59405 | 21205 | 74903 | 12 |
| 025 | SOLIKAMSK | 00 | 01790 | 18503 | 22208 | 70810 | 12 |
| 027 | BERKH KOSVA | 04 | 02790 | 20214 | 24007 | 60806 | 12 |
| 029 | CHERMOZ | 00 | 05590 | 16400 | 24709 | 60909 | 12 |
| 031 | BISER | 00 | 02790 | 20225 | 26207 | 62300 | 12 |
| 032 | LISVA | 00 | 01890 | 18303 | 36007 | 61807 | 12 |
| 033 | KYN | 00 | 01790 | 20303 | 27309 | 5280 | 12 |
| 034 | KUNGUR | 00 | 01690 | 20302 | 27408 | 65807 | 12 |
| 036 | CHAD | 00 | 01690 | 51503 | 30107 | 62705 | 12 |
| 037 | CHERNUSHKA | 00 | 01890 | 16326 | 30206 | 2804 | 12 |
| 043 | NIAZE PETROV | 00 | 00890 | 20300 | 31309 | 50801 | 12 |
| 045 | TAGANAI | 04 | 00890 | 57801 | 01001 | 91905 | 12 |
| 047 | BAKALY | 00 | 03890 | 49428 | 3020 | 47911 | 12 |
| 050 | BIRSSK | 04 | 03090 | 16318 | 31808 | 54806 | 12 |
| 059 | SURGUT | 00 | 02890 | 18225 | 35110 | 48805 | 12 |
| 061 | CHERDYN | 04 | 01790 | 12203 | 20307 | 75811 | 12 |
| 062 | SEROV | 00 | 02760 | 24203 | 23607 | 61803 | 12 |
| 063 | KISEL | 04 | 01790 | 18224 | 24808 | 62803 | 12 |
| 065 | NIZHNE TAGIL | 00 | 02790 | 18325 | 26709 | 52702 | 12 |
| 066 | KUDYMKAR | 00 | 01890 | 16403 | 23209 | 52807 | 12 |
| 067 | TURINSK | 00 | 01790 | 20303 | 25908 | 61902 | 12 |
| 068 | NOZHOVKA | 00 | 02890 | 18326 | 27708 | 67812 | 12 |
| 071 | KRASNOUFIMSK | 00 | 01890 | 20303 | 03010 | 55702 | 12 |
| 072 | SVERDLOVSK | 00 | 01890 | 16403 | 43209 | 52807 | 12 |
| 073 | SHADRINSK | 00 | 02790 | 20224 | 30011 | 52802 | 12 |
| 077 | CHELIABINSK | 00 | 00790 | 22201 | 21112 | 41706 | 12 |
| 078 | KURGAN | 00 | 03790 | 20228 | 30409 | 67803 | 12 |
| 079 | UFA | 00 | 02790 | 16228 | 22908 | 67808 | 12 |
| 080 | TROITSK | 00 | 01790 | 20102 | 31612 | 11103 | 12 |
| 081 | STERLITAMAK | 00 | 02890 | 16227 | 34209 | 52805 | 12 |
| 153 | KHAIBULINO | 00 | 01890 | 24303 | 94911 | 41802 | 12 |
| 159 | IGARKA | 5 | 03858 | 26478 | 20860 | 7 319 | 12 |
| 163 | SUKHOBUZIM | 32 | 03 77 | 24488 | 21101 | 8 104 | 12 |
| 165 | ALEXANDROVSK | 0 | 02790 | 00085 | 22252 | 01102 | 12 |
| 166 | PUDINO | 4 | 03757 | 20128 | 27101 | 8 802 | 12 |
| 167 | KOLPASHEVO | 5 | 24 48 | 178 8 | 26201 | 8 206 | 12 |
| 168 | BOLSHOI ULUI | 62 | 62 48 | 02368 | 25101 | 9 310 | 12 |
| 169 | NAPAS | 50 | 02 67 | 28117 | 25251 | 90333 | 12 |
| 170 | SOROKONO | 02 | 68758 | 53778 | 23500 | 8 408 | 12 |
| 171 | SHIRO | 50 | 01 63 | 24213 | 29451 | 50406 | 12 |
| 173 | TOMSK | 5 | 03748 | 24328 | 25301 | 7 202 | 12 |
| 176 | BARABINSK | 62 | 03748 | 22128 | 24601 | 9 801 | 12 |
| 177 | BALAKHTA | 5 | 03 68 | 57578 | 25401 | 6 310 | 12 |
| 179 | KEMEROVO | 02 | 03628 | 24428 | 29001 | 0 302 | 12 |
| 183 | KAMEN | 5 | 47 48 | 18228 | 29201 | 0 804 | 12 |
| 184 | BARNAUL | 62 | 03738 | 24128 | 30701 | 9 300 | 12 |
| 185 | STALINSK | 62 | 03648 | 22227 | 30501 | 9 306 | 12 |
| 187 | BELOKUIKHA | 6 | 03858 | 00028 | 3302 | 7 802 | 12 |
| 192 | VERKNE IMBAT | 02 | 72558 | 28278 | 25258 | 7 304 | 12 |
| 197 | IVDEL | 04 | 02690 | 20125 | 21595 | 62805 | 12 |
| 202 | GARI | 00 | 01890 | 0014 | 23801 | 72300 | 12 |
| 205 | KANSK | 5 | 68858 | 57878 | 20600 | 7 202 | 12 |
| 207 | KASHA | 62 | 23 48 | 20218 | 23851 | 9 305 | 12 |
| 208 | KEZHMA | 61 | 72 58 | 24478 | 11750 | 9 305 | 12 |
| 213 | KAMYSHLOV | 00 | 01790 | 22224 | 28212 | 52005 | 12 |
| 215 | SHATROVO | 00 | 02890 | 22426 | 28109 | 55201 | 12 |
| 234 | MOLOTOV | 00 | 01790 | 20313 | 26809 | 5580 | 12 |
| 303 | VASIUTANSKOE | 01 | 03890 | 24128 | 26800 | 86100 | 12 |
| 305 | KUSHTOVKA | 62 | 72648 | 14168 | 24401 | 0 000 | 12 |
| 306 | SEVERNOE | 5 | 03 58 | 20128 | 25101 | 9 802 | 12 |
| 309 | TATARSK | 62 | 62648 | 18268 | 25203 | 0 808 | 12 |
| 312 | KUPINO |  | 483 | 20248 | 26601 | 0 803 | 12 |
| 313 | ZAVINSK | 07 | 05590 | 20228 | 27803 | 9 704 | 12 |
| 314 | UBINSKOE | 5 | 03548 | 20228 | 26601 | 9 802 | 12 |
| 315 | KARASUK | 5 | 05558 | 20228 | 29001 | 0 704 | 12 |
| 322 | KARGASOK | 51 | 02855 | 16188 | 24701 | 8 202 | 12 |
| 326 | BOKCHAR | 5 | 02 57 | 00028 | 26402 |  | 12 |
| 328 | PIKHTOVKA | 5 | 05558 | 24128 | 25501 | 0 300 | 12 |
| 330 | EOLOTNOE | 5 | 37558 | 21286 | 26401 | 9 304 | 12 |
| 332 | TOGUCHNI | 5 | 03748 | 20128 | 27102 | 0 304 | 12 |
| 333 | MASHKOVO | 5 | 05 48 | 22328 | 28901 | 0 101 | 12 |
| 334 | KOLYVAN | 02 | 037 8 | 20328 | 27201 | 9 301 | 12 |
| 335 | KOCHENEVO | 5 | 03 38 | 18328 | 28001 | 0 300 | 12 |
| 337 | CHULYM | 00 | 02 90 | 00025 | 27102 | 92000 | 12 |
| 338 | KOCHKI | 50 | 05657 | 2022 | 28202 | 00801 | 12 |
| 339 | ORDYNSKOE | 5 | 03 48 | 20128 | 29102 | 702 | 12 |
| 341 | CHEREPANOSKI | 62 | 45438 | 20348 | 28650 | 0 304 | 12 |
| 343 | TALMENKA | 03 | 03658 | 20128 | 28401 | 9 30 | 12 |
| 344 | REBRIKHA | 5 | 05 48 | 22428 | 30600 | 9 901 | 12 |
| 346 | PODKNO | 5 | 47668 | 18348 | 32302 | 0 812 | 12 |
| 347 | BOLCHICKIA | 5 | 67218 | 16358 | 30800 | 0 802 | 12 |
| 348 | ZAV YALOVA | 0 | 461 9 | 20248 | 30801 | 0 300 | 12 |
| 351 | ALEISKOE | 5 | 03538 | 12158 | 31201 | 9 200 | 12 |
| 352 | BIISK | 52 | 03 74 | 20328 | 31401 | 0 801 | 12 |
| 361 | KRAPIVINO | 5 | 03 58 | 20228 | 30901 | 8 304 | 12 |
| 362 | UIBAT | 40 | 02 74 | 24225 | 29452 | 82304 | 12 |
| 363 | TUROCHAK | 62 | 72 43 | 20178 | 33505 | 9 200 | 12 |
| 364 | TACHTYP | 07 | 03 90 | 20478 | 31401 | 8 302 | 12 |
| 366 | KUZEDEEVO | 5 | 78448 | 20377 | 11250 | 9 301 | 12 |
| 367 | TOGUL | 5 | 03 8 | 20278 | 31500 | 0 301 | 12 |
| 371 | NENASTNAIA | 02 | 72648 | 24578 | 07056 | 9 300 | 12 |
| 372 | KURBATOVO | 62 | 24 65 | 24478 | 25901 | 8 209 | 12 |
| 373 | UZHUR | 9 | 83 48 | 24388 | 27201 | 7 300 | 12 |
| 374 | KRUTOIARSKII | 62 | 72 57 | 24578 | 26850 | 8 802 | 12 |
| 380 | TIUKHTET | 6 | 22 58 | 20268 | 25001 | 0 311 | 12 |
| 381 | SHALO | 62 | 71 58 | 22478 | 24350 | 0 407 | 12 |
| 382 | PYSHKINO TRO | 62 | 03 68 | 20228 | 25201 | 8 401 | 12 |
| 384 | CHULSKAIA MT | 6 | 03 48 | 22228 | 23001 | 9 309 | 12 |
| 386 | STRELKA | 62 | 62 38 | 24378 | 18002 | 0 315 | 12 |
| 387 | BYMSKA FAKTO | 00 | 00 90 | 00081 | 52 | 90308 | 12 |
| 390 | IARTSEVO | 90 | 02 47 | 30687 | 19400 | 70317 | 12 |
| 404 | PIROVSKOYE | 02 | 72 48 | 20378 | 21901 | 9 311 | 12 |
| 407 | ENISISK AMSG | 62 | 62748 | 24368 | 19002 | 9 312 | 12 |
| 408 | KAZACHINSKOE | 62 | 68 48 | 20278 | 00 | 9 108 | 12 |
| 409 | BIRILIUSY | 62 | 03 55 | 24378 | 23101 | 0 306 | 12 |
| 411 | ACHINSH | 5 | 03748 | 22328 | 24801 | 9 418 | 12 |
| 412 | KEMCHUG | 62 | 72668 | 24278 | 24800 | 9 310 | 12 |
| 413 | LKIUKVENNAIA | 02 | 14 58 | 22478 | 22252 | 7 310 | 12 |
| 414 | IRBEI | 62 | 72 58 | 55478 | 22300 | 9 310 | 12 |
| 415 | DZERZHINSK | 02 | 23 90 | 24378 | 19100 | 9 300 | 12 |
| 416 | KLIUCHI | 02 | 78 38 | 24378 | 19951 | 0 303 | 12 |
| 418 | AGINSK | 6 | 23 68 | 57578 | 2390 | 9 304 | 12 |
| 420 | DERBINO | 02 | 72 68 | 18378 | 25901 | 8 304 | 12 |
| 421 | LEGOSTAEVO | 4 | 03 68 | 24378 | 27401 | 7 309 | 12 |
| 422 | IRDINSKOE | 02 | 03 90 | 00028 | 27802 | 7 209 | 12 |
| 423 | MINUSINSKOE | 50 | 02675 | 53425 | 28003 | 50209 | 12 |
| 425 | ABAKAN | 5 | 03768 | 57428 | 29003 | 4 308 | 12 |
| 426 | BEIA | 62 | 71 48 | 53678 | 0101 | 6 205 | 12 |
| 427 | ERMAKOVSKOE | 50 | 02 76 | 55676 | 28103 | 60105 | 12 |
| 428 | KRUTOI POV | 02 | 10468 | 28578 | 86603 | 7 315 | 12 |
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| 087 | URALSK | 00 | 05079 |  | 31412 | 36820 | 12 |
| 088 | KALMUKOV | 00 | 01790 | 14403 | 21813 | 381 | 12 |
| 090 | AKTIUBINSK | 00 | 00890 | 00000 | 34710 | 50703 | 12 |
| 091 | IRGIZ | 00 | 05890 | 00000 | 36111 | 30804 | 12 |
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| 097 | DZHESKAZGAN | 00 | 00890 | 00000 | 35510 | 40 | 12 |
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| 101 | KYZL ORDA | 05 | 01890 | 12202 | 33808 | 30200 | 12 |
| 102 | MOINTY | 05 | 01890 | 12201 | 33808 | 20200 | 12 |
| 103 | BERTYS | 00 | 00890 | 04300 | 32808 | 40801 | 12 |
| 104 | TURKESTAN | 50 | 02976 | 04314 | 26108 | 70805 | 12 |
| 105 | CHIMKENT | 87 | 02964 | 04314 | 26608 | 70805 | 12 |
| 106 | DZHAMBUL | 5 | 03848 | 28228 | 31805 | 0 200 | 12 |
| 107 | ALMA ATA | 58 | 03863 | 24128 | 31006 | 60305 | 12 |
| 108 | BURLUBAITAL | 00 | 00900 | 28426 | 32704 | 82803 | 12 |
| 111 | PETROPAVLVSK | 07 | 03890 | 20428 | 29203 | 7 802 | 12 |
| 113 | KOKCHETAV | 00 | 03890 | 57628 | 33107 | 72606 | 12 |
| 114 | IRTYSHSK | 60 | 01765 | 17204 | 31804 | 90805 | 12 |
| 115 | PAVLODAR | 5 | 03748 | 22228 | 36504 | 9 606 | 12 |
| 116 | ATBASAR | 00 | 00790 | 24200 | 34607 | 40808 | 12 |
| 117 | AKMOLINSK | 00 | 01694 | 24213 | 35404 | 71801 | 12 |
| 118 | SEMIPALATNSK | 5 | 25264 | 24128 | 32803 | 8 803 | 12 |
| 119 | KARAGHANDA | 5 | 08518 | 24248 | 37200 | 0 808 | 12 |
| 123 | KOKPEKTY | 00 | 01990 | 26203 | 31115 | 08300 | 12 |
| 131 | KUSHKI | 00 | 00890 | 02200 | 26513 | 30300 | 12 |
| 132 | KIZIL ARVAT | 00 | 05790 | 08400 | 28813 | 30804 | 12 |
| 133 | DARGAN ATA | 20 | 01751 | 32222 | 31409 | 40300 | 12 |
| 135 | ASHKHABAD | 00 | 00890 | 04200 | 31111 | 30300 | 12 |
| 136 | BAIRAM ALI | 01 | 01752 | 32202 | 30408 | 30301 | 12 |
| 137 | KERKI | 10 | 01862 | 28312 | 23831 | 30300 | 12 |
| 139 | STALINABAD | 46 | 2863 | 00025 | 23613 | 43806 | 12 |
| 142 | LENINABAD | 53 | 02964 | 53525 | 26611 | 63 | 12 |
| 143 | NOVYI URGNCH | 00 | 00690 | 04300 | 33110 | 60802 | 12 |
| 144 | GERGANA | 52 | 03864 | 12127 | 25711 | 5 200 | 12 |
| 145 | TASHKENT | 50 | 02773 | 28224 | 26412 | 52300 | 12 |
| 146 | NOVAIA BUKHA | 00 | 00890 | 32110 | 29109 | 40 | 12 |
| 148 | TERMEZ | 04 | 01990 | 28214 | 25416 | 20885 | 12 |
| 149 | FRUNZE | 57 | 03864 | 24228 | 30006 | 8 305 | 12 |
| 152 | NARYN | 00 | 02990 | 00027 | 98605 | 47300 | 12 |
| 153 | CHIRCHIK ST | 60 | 02965 | 28325 | 26511 | 60804 | 12 |
| 562 | BAKHARDEN | 00 | 00990 | 06200 | 30213 | 40300 | 12 |
| 569 | KAZANDZHIK | 00 | 00790 | 43600 | 29014 | 4030 | 12 |
| 571 | AIUIN | 00 | 0890 | 04600 | 28714 | 40814 | 12 |
| 580 | TASHAUZ | 00 | 00890 | 04333 | 33310 | 40805 | 12 |
| 581 | NUKUS | 00 | 00890 | 04300 | 33109 | 70803 | 12 |
| 582 | KUNGRAD | 00 | 00 90 | 04200 | 34009 | 50804 | 12 |
| 586 | CHIRIK POBAU | 00 | 00890 | 04200 | 32012 | 40300 | 12 |
| 593 | TEMIR GOROD | 00 | 00790 | 14200 | 35710 | 30300 | 12 |
| 600 | DZHAMBEITA | 00 | 01790 | 12502 | 32712 | 33302 | 12 |
| 611 | DZHETYGORA | 00 | 01890 | 00004 | 32813 | 51808 | 12 |
| 620 | DZHUSALY | 00 | 00890 | 01400 | 33514 | 40800 | 12 |
| 630 | CHARDZHOU | 50 | 03867 | 32227 | 29107 | 50300 | 12 |
| 631 | REPETEK | 50 | 03767 | 32227 | 29107 | 50400 | 12 |
| 634 | MARY | 01 | 01 90 | 08173 | 02101 | 9030 | 12 |
| 635 | TEDZHEN | 00 | 00690 | 3 300 | 31211 | 306 | 12 |
| 637 | SERAKHS | 00 | 00890 | 04300 | 29112 | 20303 | 12 |
| 648 | BLAGOVESHCHE | 00 | 00389 | 22528 | 31302 | 82815 | 12 |
| 660 | AMANGELDY | 00 | 00890 | 20201 | 35008 | 73811 | 12 |
| 672 | CHIILI | 00 | 00990 | 08302 | 32312 | 43805 | 12 |
| 681 | SYR DARIA | 03 | 02990 | 24324 | 27311 | 62802 | 12 |
| 683 | URI TIUBE | 80 | 02755 | 00025 | 33206 | 60301 | 12 |
| 684 | DZHIZAK | 30 | 03757 | 00027 | 28810 | 60303 | 12 |
| 686 | MUR ATA | 30 | 017 4 | 04415 | 29210 | 45402 | 12 |
| 687 | KERMINE | 50 | 01763 | 20214 | 28810 | 52201 | 12 |
| 690 | KARSHI | 00 | 00890 | 28210 | 28210 | 30300 | 12 |
| 691 | GUZAR | 10 | 01864 | 24204 | 25510 | 40300 | 12 |
| 692 | KITAB | 8 | 02877 | 24117 | 26311 | 4 601 | 12 |
| 694 | ZAKHMAT ABAU | 30 | 01963 | 20213 | 84107 | 40 | 12 |
| 700 | CHAKHRINAU | 23 | 02865 | 20214 | 27211 | 30602 | 12 |
| 703 | CHARSHANGA | 10 | 01962 | 00002 | 27013 | 20300 | 12 |
| 704 | SHIRABAU | 34 | 01882 | 18204 | 28314 | 20820 | 12 |
| 710 | KURGAN TIUBE | 04 | 01890 | 00004 | 23817 | 30805 | 12 |
| 712 | KIROVABAU | 04 | 01890 | 24202 | 23417 | 60 | 12 |
| 714 | PARKHAR | 40 | 01982 | 32202 | 22706 | 60805 | 12 |

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| 750 | TALAS | 5 | 03768 | 24228 | 88603 | 8 300 | 12 |
| 753 | ANGREN | 30 | 87757 | 26227 | 76952 | 60300 | 12 |
| 755 | KETMEN TYUBE | 00 | 02990 | 00026 | 30410 | 53804 | 12 |
| 758 | ANDIZHAN | 5 | 03858 | 00028 | 26710 | 6 300 | 12 |
| 760 | NAMANGAN | 00 | 03890 | 12128 | 23412 | 60300 | 12 |
| 761 | KOKAND | 54 | 02775 | 24316 | 24314 | 30304 | 12 |
| 762 | ISFARA | 50 | 03856 | 30127 | 33610 | 53400 | 12 |
| 770 | KHOROG | 30 | 02806 | 26316 | 92710 | 10400 | 12 |
| 789 | SEMIIASKOE | 5 | 03 68 | 0028 | 22104 | 8 300 | 12 |
| 827 | TOKMAK | 02 | 05890 | 24118 | 20207 | 7303 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 61 | 03653 | 28178 | 21200 | 8 301 | 12 |
| 193 | ZIMA | 50 | 23865 | 22276 | 20500 | 02204 | 12 |
| 201 | KIRENCK | 62 | 72898 | 18378 | 12152 | 9 902 | 12 |
| 202 | BODALBO | 02 | 72668 | 08178 | 12756 | 0 308 | 12 |
| 206 | MONDY | 04 | 03 90 | 24214 | 22453 | 40201 | 12 |
| 207 | BRATSK | 62 | 03 54 | 24278 | 17450 | 7 200 | 12 |
| 209 | NIZHNE ANGAR | 50 | 01 54 | 20374 | 13000 | 70301 | 12 |
| 210 | KALAKAN | 00 | 00990 | 00028 | 14943 | 72902 | 12 |
| 211 | KURA | 52 | 02943 | 00026 | 19552 | 72901 | 12 |
| 212 | SRETENSK | 54 | 02866 | 00017 | 16352 | 60401 | 12 |
| 213 | CHITA | 50 | 03973 | 00028 | 16352 | 62902 | 12 |
| 214 | KHILOK | 50 | 01862 | 00022 | 17951 | 80702 | 12 |
| 215 | BARGUZIN | 60 | 01954 | 53614 | 13702 | 60205 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 18457 | 60302 | 12 |
| 218 | ULAN UDE | 51 | 02864 | 59327 | 16603 | 67404 | 12 |
| 220 | KIAKHTA | 50 | 01863 | 00003 | 17500 | 50803 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 17952 | 60300 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 20200 | 13856 | 60908 | 12 |
| 255 | CHERNIAEVO | 5 | 03768 | 28478 | 08710 | 0 305 | 12 |
| 261 | BOGDARIN | 50 | 01863 | 00063 | 17157 | 70300 | 12 |
| 431 | ALZAMAI | 6 | 72 68 | 26278 | 20800 | 8 318 | 12 |
| 436 | ALYGDZHER | 04 | 03890 | 16418 | 23012 | 57308 | 12 |
| 437 | ORLIK | 30 | 01 63 | 20123 | 25253 | 70803 | 12 |
| 439 | INGA | 04 | 01 90 | 28113 | 20853 | 90406 | 12 |
| 440 | KHADAMA | 6 | 71 68 | 65528 | 21601 | 7 217 | 12 |
| 442 | SHISHKINO | 02 | 74 58 | 20378 | 18251 | 9 301 | 12 |
| 446 | TANGUI | 62 | 72 68 | 24378 | 18251 | 0 405 | 12 |
| 447 | TULUN | 02 | 03 90 | 28328 | 20000 | 9 305 | 12 |
| 448 | IKEI | 52 | 03568 | 28278 | 21200 | 8 308 | 12 |
| 452 | UST UDA | 50 | 02 64 | 00074 | 18350 | 95502 | 12 |
| 453 | BALAGANSK | 50 | 03 90 | 24328 | 19400 | 87402 | 12 |
| 455 | POLOVONA | 5 | 03858 | 00028 | 20600 | 7 301 | 12 |
| 456 | BOKHAN | 03 | 02590 | 26224 | 19401 | 70104 | 12 |
| 457 | BAYAB DAY | 50 | 02774 | 32214 | 18351 | 60503 | 12 |
| 458 | UST ORDA | 5 | 03750 | 32228 | 17901 | 7 306 | 12 |
| 459 | LISTVINICHNO | 05 | 02690 | 00027 | 17206 | 60209 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 24110 | 17903 | 70409 | 12 |
| 461 | KHAMAR DABAN | 00 | 00890 | 08100 | 21052 | 60202 | 12 |
| 462 | TUMKA | 50 | 00 1 | 00011 | 18600 | 80300 | 12 |
| 469 | BICHURA | 07 | 03890 | 12228 | 18300 | 5 300 | 12 |
| 473 | PETROVSKII | 40 | 01894 | 20223 | 17651 | 60200 | 12 |
| 476 | KHARINSK | 50 | 01863 | 24313 | 16803 | 60300 | 12 |
| 478 | NOVOSELENGIN | 05 | 03990 | 00028 | 17102 | 4 200 | 12 |
| 480 | TANKHOI | 02 | 03 80 | 20128 | 17003 | 7 407 | 12 |
| 481 | BABUSHKIN | 53 | 03 58 | 14228 | 16805 | 6 07 | 12 |
| 482 | KOBANSK | 02 | 03890 | 00028 | 17804 | 7 206 | 12 |
| 485 | SUKHALA | 52 | 03868 | 24228 | 18804 | 5 204 | 12 |
| 488 | UST BARGUZIN | 9 | 02647 | 57727 | 15203 | 5 300 | 12 |
| 490 | KACHUR | 5 | 03 58 | 28228 | 18551 | 0 300 | 12 |
| 492 | ZNAMENKA | 60 | 02 56 | 20276 | 18300 | 70106 | 12 |
| 493 | ZHIGALOVO | 62 | 03 58 | 20488 | 17800 | 7 308 | 12 |
| 494 | GOLOVSKOE | 6 | 72 48 | 16178 | 17 1 | 8 301 | 12 |
| 495 | ORLINGA | 52 | 72258 | 00078 | 16851 | 8 301 | 12 |
| 496 | UST KUG | 62 | 72648 | 24278 | 13451 | 8 202 | 12 |
| 497 | KAZACHINSKOY | 52 | 03 65 | 16178 | 15151 | 7 402 | 12 |
| 498 | MARKOVO LENE | 02 | 74 38 | 00078 | 11851 | 9 300 | 12 |
| 500 | CHECHUISKOE | 03 | 72648 | 53478 | 11052 | 8 903 | 12 |
| 501 | ICHERA | 62 | 72 58 | 16178 | 12253 | 9 303 | 12 |
| 503 | DUBROVSKOE | 02 | 23790 | 00078 | 09554 | 9 308 | 12 |
| 504 | VORNTSOVSHIA | 2 | 72748 | 18178 | 10954 | | 12 |
| 505 | MAMA | 9 | 84468 | 12288 | 11154 | 0 308 | 12 |
| 509 | UAKIT | 04 | 71690 | 00078 | 16357 | 0 901 | 12 |
| 510 | BAUNT | 07 | 01890 | 00012 | 56 | 80902 | 12 |
| 512 | TROITSKOE | 00 | 00890 | 00070 | 6459 | 80804 | 12 |
| 513 | TASA | 60 | 01863 | 04273 | 52453 | 00601 | 12 |
| 514 | KARAFTIT | 30 | 10847 | 00027 | 17054 | 70300 | 12 |
| 516 | ROMONOVKA | 50 | 1864 | 20314 | 13151 | 60806 | 12 |
| 518 | MELDEGEN | 6 | 74658 | 24478 | 20254 | 9 704 | 12 |
| 519 | SOSNOVO OZER | 50 | 02 5 | 24325 | 15952 | 60803 | 12 |
| 520 | MOGZON | 04 | 01890 | 26221 | 1635 | 70805 | 12 |
| 521 | TURGUTUI | 04 | 01890 | 24123 | 16753 | 60703 | 12 |
| 522 | ULETY | 03 | 01990 | 16313 | 17100 | 16801 | 12 |
| 526 | SEDLOVAIA | 03 | 01890 | 24124 | 17654 | 60301 | 12 |
| 529 | AKSHA | 40 | 01864 | 00014 | 17851 | 62801 | 12 |
| 547 | PR KHI OKTIA | 00 | 01890 | 00002 | 26875 | 81621 | 12 |
| 548 | TUPIK | 00 | 00890 | 18200 | 18764 | 90302 | 12 |
| 551 | VERKHNIE USU | 04 | 01090 | 00013 | 15873 | 80305 | 12 |
| 553 | ZILOVO | 00 | 01890 | 00003 | 17155 | 62300 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 16450 | 80300 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 26857 | 60300 | 12 |
| 557 | UST KARSK | 04 | 01890 | 00003 | 15756 | 60102 | 12 |
| 559 | KAGANOVICH | 04 | 01990 | 00024 | 15052 | 82300 | 12 |
| 560 | ZIULZIA | 04 | 02890 | 00015 | 15654 | 12200 | 12 |
| 561 | NERCHINSK | 01 | 01890 | 20223 | 15553 | 50300 | 12 |
| 562 | SHILKA | 00 | 00890 | 30200 | 15900 | 50300 | 12 |
| 565 | OLOVIANAIA | 04 | 01790 | 00012 | 18053 | 60300 | 12 |
| 569 | OGPOR | 50 | 01853 | 38508 | 17854 | 00301 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 00010 | 1805 | 90308 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 26200 | 16656 | 60105 | 12 |
| 572 | BURKA DONO | 50 | 01961 | 00001 | 17556 | 50304 | 12 |
| 573 | ALEKSAND ZAN | 00 | 00890 | 20200 | 19158 | 70300 | 12 |
| 574 | SHELOPUGINO | 00 | 00790 | 28200 | 17456 | 00402 | 12 |
| 575 | GAZIMURSKII | 40 | 01883 | 00003 | 14654 | 40302 | 12 |
| 585 | AMAZAR | 00 | 00790 | 00000 | 16958 | 70310 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 32200 | 14957 | 60300 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 13459 | 60300 | 12 |
| 589 | DZHALINDA | 00 | 00 90 | 28400 | 13554 | 40100 | 12 |
| 595 | MAGDARACHI | 02 | 23890 | 28378 | 63 | 6 304 | 12 |
| 596 | TYGDA | 02 | 72 90 | 28378 | 07453 | 7 305 | 12 |
| 599 | PIKAN | 01 | 03890 | 00028 | 18052 | 2 300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 07 | 03778 | 16588 | 08801 | 9 703 | 12 |
| 155 | CAP CHELIUSK | 00 | 00890 | 20370 | 10765 | 80306 | 12 |
| 157 | DIKSON | 53 | 02843 | 22474 | 12058 | 81307 | 12 |
| 158 | UST ENISEISK | 00 | 00890 | 26110 | 19060 | 70312 | 12 |
| 160 | GYDOIAMO | 02 | 72448 | 16478 | 15559 | 0 201 | 12 |
| 163 | KHATANGA | 52 | 72655 | 82378 | 10169 | 8 206 | 12 |
| 230 | VERKHOIANSK | 50 | 03952 | 00028 | 04258 | 06306 | 12 |
| 233 | SUNTAR | 50 | 02843 | 00073 | 12461 | 80300 | 12 |
| 234 | VILIUISK | 50 | 01054 | 16104 | 18464 | 90302 | 12 |
| 235 | ISITSKOE | 02 | 03748 | 00028 | 15557 | 7 302 | 12 |
| 237 | UST MALSKOE | 07 | 72790 | 00078 | 16360 | 9 302 | 12 |
| 239 | MIUIA | 51 | 02965 | 00025 | 89258 | 90 | 12 |
| 240 | OLEMINSKOE | 5 | 33768 | 00088 | 15158 | 8 801 | 12 |
| 241 | VITIM | 02 | 72854 | 00078 | 10256 | 07300 | 12 |
| 243 | NEZAMETNYI | 62 | 74648 | 00078 | 15958 | 9 301 | 12 |
| 244 | NAGORNYI | 00 | 01890 | 32303 | 12060 | 02300 | 12 |
| 255 | KOLYCHN ISLE | 00 | 03790 | 28478 | 08751 | 6 305 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 03300 | 01866 | 50302 | 12 |
| 827 | OST BIELYI | 02 | 72777 | 14678 | 05556 | 08809 | 12 |
| 829 | MALYIE KARMA | 62 | 64545 | 18568 | 92202 | 8 814 | 12 |
| 832 | NIURBA | 5 | 03638 | 16648 | 03501 | 0 810 | 12 |
| 903 | KAZACHE | 00 | 01990 | 20373 | 12364 | 81308 | 12 |
| 910 | UST ALDAN | 5 | 03858 | 00028 | 15964 | 8 300 | 12 |
| 914 | CHURAPCHA | 01 | 72690 | 00075 | 17665 | 93001 | 12 |
| 917 | POKROVSK | 03 | 03890 | 00017 | 15966 | 9 802 | 12 |
| 920 | AMGA | 02 | 72790 | 00015 | 19262 | 90302 | 12 |
| 925 | TOMMOG | 62 | 62668 | 18568 | 99701 | 0 714 | 12 |
| 927 | CHULMAN | 00 | 01890 | 00014 | 15160 | 80300 | 12 |
| 932 | NIURBA | 53 | 03955 | 14128 | 15460 | 7 301 | 12 |
| 934 | MUKTUYA | 53 | 02853 | 08125 | 11160 | 90804 | 12 |
| 960 | DUDINKA | 40 | 01833 | 61583 | 18860 | 70312 | 12 |
| 968 | USTE PIASINY | 50 | 01863 | 20373 | 12466 | 80308 | 12 |
| 982 | AMDIERMA | 5 | 05718 | 51728 | 03301 | 0 714 | 12 |
| 995 | RUSSKIAI GAV | 02 | 38758 | 49848 | 96454 | 8 712 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 02 | 72 90 | 04178 | 04351 | 67301 | 12 |
| 257 | POLINA OSIPE | 02 | 72 90 | 32278 | 05950 | 9 903 | 12 |
| 263 | BLAGOVESHCHE | 02 | 72 90 | 59578 | 07352 | 8 410 | 12 |
| 269 | KHABAROVSK | 50 | 01754 | 20314 | 04501 | 0300 | 12 |
| 270 | EKATERINO NI | 50 | 02 65 | | 07502 | 60303 | 12 |
| 281 | OKHA | 02 | 03 90 | 20278 | 27951 | 9 304 | 12 |
| 282 | OKHOTSK | 02 | 72 68 | 24378 | 50 | 0 211 | 12 |
| 291 | UST BOLSHERE | 02 | 00790 | 32300 | 17153 | 80301 | 12 |
| 294 | ALEXANDROVSK | 57 | 02854 | 12125 | 02204 | 00802 | 12 |
| 603 | KUMARA AMURE | 6 | 03 58 | 61428 | 03352 | 8 307 | 12 |
| 607 | MAZANOVO | 02 | 71 90 | 14278 | 02200 | 90303 | 12 |
| 608 | SVOBODNYI | 02 | 5590 | 61578 | 04452 | 9 305 | 12 |
| 610 | KUIBYSHEVKA | 62 | 358 | 28378 | 352 | | 12 |
| 612 | SERGEEVKA | 02 | 03 90 | 22678 | 08251 | 7 300 | 12 |
| 615 | SHIMANOVSKIA | 62 | 72 48 | 28478 | 04652 | 8 300 | 12 |
| 616 | PRIGRANICHNA | 02 | 72390 | 24378 | 07151 | 82303 | 12 |
| 618 | ASTASHIKHA | 02 | 72390 | 24378 | 06853 | 90101 | 12 |
| 619 | ARKHARA | 02 | 72 90 | 24278 | 07553 | 02108 | 12 |
| 621 | ZAVITAIA | 62 | 72 48 | 24378 | 04653 | 9 101 | 12 |
| 622 | BRATOLIUBOVK | 02 | 74 90 | 20378 | 03552 | 0 108 | 12 |
| 630 | SELEMDZHA | 02 | 72 90 | 04278 | 00952 | 65905 | 12 |
| 631 | NORA | 02 | 72990 | 08178 | 04700 | 9 310 | 12 |
| 632 | STOIBA | 02 | 03690 | 00078 | 03251 | 0 208 | 12 |
| 633 | BUSSA | | | 00027 | 03451 | 00300 | 12 |
| 635 | UST UMALTA | 02 | 72 90 | | 04251 | 9 300 | 12 |
| 636 | SOFIISKII PR | 00 | 03 90 | 00028 | 01356 | 77300 | 12 |
| 638 | VERKHNIAIA T | 02 | 73 90 | 12278 | 03452 | 0 306 | 12 |
| 640 | SEKTAGLI | 6 | 72 68 | 16278 | 04452 | 0 408 | 12 |
| 641 | SUTUR | 7 | 03 48 | 00076 | 05953 | 70105 | 12 |
| 643 | KHULARIN | 52 | 72 38 | 00078 | 73452 | 0 803 | 12 |
| 645 | KUR | | 72 90 | 00078 | 02800 | 0 300 | 12 |
| 646 | NERAN | | 77 90 | 16278 | 042 | 0 100 | 12 |
| 647 | URMI | 72 | 72 68 | 00078 | 04951 | 8 306 | 12 |
| 649 | OBLUCHE | 62 | 23 58 | 26278 | 06452 | 8 301 | 12 |
| 654 | BIROBIDZHAN | 04 | 01990 | 16322 | 06051 | 80200 | 12 |
| 657 | VIAZEMSHAIA | 50 | 02 4 | 20324 | 07702 | 50401 | 12 |
| 658 | LERMONTOVKA | 04 | 01 80 | 20224 | 07402 | 52200 | 12 |
| 659 | BIKIN | 40 | 01 63 | 00013 | 09000 | 70302 | 12 |
| 661 | POMPEEVKA | 62 | 03 48 | 22227 | 07200 | 8 300 | 12 |
| 710 | NELKAN | 03 | 03 90 | 32187 | 75258 | 80305 | 12 |
| 720 | BURUKAN | 02 | 74 90 | 32278 | 87050 | 9 001 | 12 |
| 721 | VESELAIA GOR | 02 | 72 90 | 32378 | 05551 | 0 904 | 12 |
| 722 | GURA | 02 | 74 90 | 04179 | 04151 | 0 802 | 12 |
| 724 | VOSKRESENSKO | 62 | 62658 | 00 | 03001 | 9 806 | 12 |
| 726 | SUKHANOVKA | 07 | 03 90 | 20278 | 03400 | 9 801 | 12 |
| 730 | DUKI | 03 | 74 90 | 00079 | 03551 | 0 902 | 12 |
| 739 | TROITSKOE | 02 | 03 90 | 20378 | 03501 | 8 300 | 12 |
| 744 | ELABUGA | 62 | 72 90 | 16378 | 05601 | 8 102 | 12 |
| 747 | GVASIUGI | 5 | 03 58 | 00028 | 05016 | 0 300 | 12 |
| 748 | OLAN | 04 | 01490 | 24213 | 05051 | 80300 | 12 |
| 775 | POGIBI | 9 | 81858 | 00088 | 02703 | 08200 | 12 |
| 777 | BIRKHTA | 62 | 62748 | 06268 | 02104 | 9 300 | 12 |
| 782 | KIROVSKOE | 50 | 02844 | 00060 | 02501 | 00020 | 12 |
| 784 | ONOR | 50 | 02 56 | 00024 | 0102 | 00300 | 12 |
| 785 | POGRANICHNYI | 50 | 02765 | 00095 | 02703 | 00803 | 12 |
| 787 | PILVO | 62 | 62858 | 12268 | 01204 | 8 904 | 12 |
| 789 | BIURKUM | 5 | 03 58 | 16128 | 06800 | 5 300 | 12 |
| 810 | KIKHCHIK | 00 | 00790 | 04300 | 17258 | 00304 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 32500 | 13500 | 00210 | 12 |
| 820 | KAVAGA | 00 | 00090 | 00003 | 10758 | 87301 | 12 |
| 824 | OACHIAI | 50 | 01753 | 16203 | 04606 | 60602 | 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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| 825 | SHIKUKA | 50 | 01654 | 20204 | 01904 | 7080 | 12 |
| 827 | HONTO | 10 | 02767 | 00017 | 02408 | 60300 | 12 |
| 828 | KETON | 50 | 01764 | 20314 | 04308 | 60302 | 12 |
| 829 | MAOKA | 40 | 02756 | 32416 | 04406 | 70302 | 12 |
| 830 | ESUTORU | 01 | 62 68 | 20968 | 04304 | 8 300 | 12 |
| 831 | MATSUWA IS | 00 | 00790 | 00000 | 99701 | 00902 | 12 |
| 835 | SHIKOTAN | 20 | 02890 | 18526 | 08414 | 802 | 12 |
| 836 | SEMLIACHIKI | 00 | 00890 | 28400 | 12102 | 40309 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 04 | 02790 | 20214 | 19421 | 46806 | 12 |
| 576 | CRAIOVA AURM | 07 | 05690 | 24415 | 20222 | 49807 | 12 |
| 577 | V OMUL | | 47809 | 03159 | 5 808 | | 12 |
| 578 | BRASOV | 42 | 02764 | 28146 | 19116 | 30803 | 12 |
| 581 | SULINA | 07 | 02790 | 16204 | 18921 | 20807 | 12 |
| 584 | BUZAU | 07 | 02680 | 20215 | 17323 | 44805 | 12 |
| 585 | SIBIU | 57 | 027 3 | 28327 | 20019 | 40802 | 12 |
| 586 | TURNU SEVERN | 07 | 02790 | 12115 | 20410 | 51806 | 12 |
| 587 | BACAU | 57 | 02665 | 0 25 | 18522 | 10 0 | 12 |
| 589 | JASSY ADROME | 07 | 02790 | 04126 | 17720 | 40701 | 12 |
| 591 | GALATZ AURM | 1 | 02790 | 26324 | 19418 | 30802 | 12 |
| 592 | CALARASI | 08 | 02890 | 23211 | 208 | 38701 | 12 |
| 594 | T MAGURELE | 07 | 02790 | 24414 | 20622 | 42807 | 12 |
| 597 | C LUNG MOLD | 07 | 03790 | 57427 | 16216 | 6 202 | 12 |
| 720 | BECHET | 04 | 05890 | 00005 | 21622 | 36806 | 12 |
| 721 | CARACAL | 00 | 01890 | 24104 | 20323 | 36079 | 12 |
| 722 | CALDARARU | 00 | 02890 | 24215 | 20624 | 23707 | 12 |
| 724 | GOVORA | 00 | 00890 | 24404 | 20723 | 36902 | 12 |
| 726 | SIGHISOARA | 00 | 01990 | 204 | 2062 | 3 90 | 12 |
| 850 | ORADEA MARE | 07 | 02790 | 39415 | 19 19 | 50802 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 00890 | 16100 | 20725 | 60107 | 12 |
| 402 | GANDO | 00 | 00990 | 02300 | 20725 | 70002 | 12 |
| 403 | CABO JUBY | 00 | 01890 | 30113 | 20222 | 84103 | 12 |
| 404 | VILLA CISNER | 06 | 03790 | 00018 | 197 3 | 6 902 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 00 | 00890 | 06100 | 19425 | 50300 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 70 | 01763 | 20213 | 03821 | 50801 | 12 |
| 354 | SEVILLA | 00 | 01990 | 20403 | 22724 | 41300 | 12 |
| 357 | MAHON | 80 | 02844 | 18225 | 20624 | 68903 | 12 |
| 358 | BARCELONA | 20 | 02743 | 14113 | 19422 | 70903 | 12 |
| 359 | VALENCIA | 00 | 00890 | 10101 | 19125 | 61906 | 12 |
| 360 | ZARAGOZA | 44 | 05752 | 08512 | 16422 | 60911 | 12 |
| 361 | SANTANDER | 80 | 02644 | 00014 | 25015 | 50314 | 12 |
| 362 | LA CORUNA | 80 | 02654 | 57714 | 09718 | 90308 | 12 |
| 364 | VALLADOLID | 84 | 01851 | 51608 | 01320 | 43703 | 12 |
| 365 | BADAJOZ | 20 | 01863 | 22113 | 19222 | 73802 | 12 |
| 371 | VIRGEN CAMNA | 6 | 81538 | 51588 | 97613 | 9 709 | 12 |
| 373 | GRANADA | 00 | 00890 | 24100 | 06825 | 40905 | 12 |
| 377 | PAL MALLORCA | 10 | 01853 | 18313 | 21024 | 60904 | 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 | | | | | | |
| 022 | KANDALAKSHA | 80 | 02766 | 51526 | 92801 | 70214 | 12 |
| 092 | VENTSPIL S | 5 | 03748 | 51628 | 02912 | 7 711 | 12 |
| 125 | KOTLAS | 8 | 25847 | 53588 | 03106 | 7 310 | 12 |
| 816 | PIALITSA | 13 | 01861 | 26522 | 97004 | 82323 | 12 |
| 823 | ONEGA | 6 | 03747 | 57567 | 99404 | 9 324 | 12 |
| 839 | PUDOZH | 50 | 02746 | 24316 | 02004 | 70311 | 12 |
| 843 | SVIRITSA | 00 | 00990 | 32300 | 16763 | 70903 | 12 |
| 844 | VYTEGRA | 62 | 62648 | 22468 | 07805 | 8 308 | 12 |
| 845 | LENINGRAD OB | 54 | 02754 | 18327 | 09708 | 60803 | 12 |
| 851 | BABAEVO | 10 | 0253 | 57527 | 11506 | 58204 | 12 |
| 854 | LUGA | 62 | 62557 | 16267 | 12107 | 8 003 | 12 |
| 855 | TARBU | 07 | 61790 | 14467 | 08607 | 9 198 | 12 |
| 857 | OSTROV | 30 | 11657 | 18487 | 11808 | 80715 | 12 |
| 866 | SURA | 5 | 03848 | 20468 | 95305 | 8 208 | 12 |
| 871 | NIANDOMA | 62 | 62638 | 20428 | 03104 | 8 301 | 12 |
| 875 | VOLOGDA | 5 | 62747 | 53657 | 10306 | 7 308 | 12 |
| 879 | UST SHUGOR | 5 | 03757 | 16567 | 98504 | 9 709 | 12 |
| 884 | UST USA | 5 | 03857 | 49327 | 92504 | 9 801 | 12 |
| | USSR ZONE 2 | | | | | | |
| 318 | KIROV | 50 | 02857 | 24367 | 08005 | 60310 | 12 |
| 320 | MUSLIUMOVO | 02 | 03648 | 00028 | 28301 | 9 807 | 12 |
| 393 | ELNIA | 04 | 01 90 | 24213 | 76655 | 90304 | 12 |
| 394 | KIROVOGRAD | 40 | 01 52 | 24112 | 54 | 61305 | 12 |
| 441 | GOTNIA | 6 | 71 78 | 24178 | 21556 | | 12 |
| 450 | ROSSOSH | 00 | 00890 | 00010 | 24451 | 60300 | 12 |
| 487 | ANUCHINO | 74 | 00951 | 26411 | 88660 | 60405 | 12 |
| 491 | KOVYLKINO | 52 | 72 62 | 28118 | 22958 | 7 310 | 12 |
| 531 | SHELNO VELSH | 00 | 00890 | 28300 | 30206 | 60203 | 12 |
| 533 | SENOVODSK | 50 | 08 64 | 57584 | 21501 | 75204 | 12 |
| 537 | KUIBYSHEV | 5 | 03758 | 28328 | 17301 | 8 208 | 12 |
| 544 | ILEK | 6 | 92248 | 20273 | 18255 | 7 110 | 12 |
| 549 | SOROCHINSKOE | 04 | 02990 | 20114 | 17155 | 70 | 12 |
| 860 | KHOLM | 07 | 03700 | 16217 | 15708 | 8 903 | 12 |
| 861 | IDRITSA | 07 | 03790 | 14427 | 09 | 7 717 | 12 |
| 864 | ROSTOV | 13 | 02772 | 24324 | 15807 | 63210 | 12 |
| 891 | VIALMA | 13 | 02763 | 22415 | 21407 | 00304 | 12 |
| 893 | ZHITKOVICHI | 00 | 05680 | 18340 | 20212 | 60708 | 12 |
| 894 | ORDZHONIKID | 10 | 01762 | 2224 | 3709 | 70 03 | 12 |
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| 905 | KALININ | 5 | 03758 | 55427 | 17407 | 7 301 | 12 |
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| 908 | VLADIMIR | 00 | 00890 | 20400 | 17807 | 40302 | 12 |
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| 913 | ELATMA | 00 | 00790 | 22500 | 19108 | 50307 | 12 |
| 921 | CHKALOV | 50 | 02745 | 22515 | 22308 | 60300 | 12 |
| 925 | KAZAN | 50 | 02864 | 24424 | 12507 | 70307 | 12 |
| 926 | BEZVODOVKA | 10 | 01863 | 24323 | 17407 | 60204 | 12 |
| 927 | ULIANOVSK | 40 | 02753 | 20403 | 15607 | 80310 | 12 |
| 930 | KIRSANOV | 10 | 01852 | 59503 | 22310 | 41306 | 12 |
| 933 | MICHURINSK | 00 | 017 0 | 26502 | 23410 | 41300 | 12 |
| 934 | ELETS | 03 | 02790 | 24503 | 24709 | 60308 | 12 |
| 935 | KURSK | 55 | 01744 | 22344 | 26700 | 80300 | 12 |
| 936 | VORONEZH | 00 | 02790 | 57514 | 24908 | 72303 | 12 |
| 937 | ZHERDEVKA | 00 | 028 0 | 28404 | 24211 | 42402 | 12 |
| 938 | VALUIKI | 00 | 02790 | 26214 | 26314 | 42302 | 12 |
| 996 | CHULPANOVO | | 390 9 | 47929 | 05159 | 9 812 | 12 |
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| 741 | ARTEMOVSK | 07 | 03790 | 22320 | 23114 | 60303 | 12 |
| 794 | KULEVI | 50 | 02754 | 00025 | 04604 | 60300 | 12 |
| 951 | SHEPETOVKA | 00 | 00790 | 14340 | 20816 | 60708 | 12 |
| 953 | KONOTOP | 00 | 02590 | 18303 | 26211 | 61101 | 12 |
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| 962 | POLTAVA | 00 | 05690 | 14340 | 22715 | 60810 | 12 |
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| 966 | UMAN | 00 | 00790 | 12240 | 25173 | 60707 | 12 |
| 967 | KIROVOGRAD | 00 | 00790 | 08100 | 27312 | 60300 | 12 |
| 968 | DNEPROPETRVK | 00 | 00790 | 02100 | 25614 | 50305 | 12 |
| 969 | STALINO | 00 | 02790 | 30205 | 26315 | 26304 | 12 |
| 970 | VOLOSHILVGRD | 00 | 02890 | 32314 | 26216 | 32102 | 12 |
| 971 | RUZDELNAIA | 00 | 00790 | 06210 | 2631 | 60802 | 12 |
| 972 | VOZNESENSK | 00 | 00890 | 00000 | 20115 | 40905 | 12 |
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| 981 | MARIUTSOL | 00 | 08590 | 16110 | 25809 | 80403 | 12 |
| 987 | DIURMEN | 04 | 02790 | 22402 | 23818 | 50908 | 12 |
| 989 | IALTA | 00 | 00890 | 12200 | 21917 | 70901 | 12 |
| 990 | FEODOSIIA | 00 | 00790 | 16200 | 25817 | 6101 | 12 |
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| 009 | PETROVOSKOE | 5 | 03667 | 51427 | 16409 | 4 806 | 12 |
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| 014 | NEVINOMYSKIA | 10 | 01864 | 28223 | 24917 | 50801 | 12 |
| 015 | PIATIGORSK | 75 | 02864 | 30125 | 24416 | 60300 | 12 |
| 018 | GRAZNYI | 53 | 02764 | 30325 | 25218 | 50303 | 12 |
| 020 | MOZDOK | 50 | 02865 | 28115 | 25418 | 506 | 12 |
| 021 | BORZHOM | 62 | 03743 | 08227 | 33713 | 7 404 | 12 |
| 023 | KUTAISI | 50 | 02765 | 00005 | 24718 | 70011 | 12 |
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| 028 | LENINAKAN | 53 | 02604 | 30325 | 25218 | 50303 | 12 |
| 035 | ASTARA | 5 | 03868 | 32128 | 23617 | 7 301 | 12 |
| 038 | GASAN KULI | 07 | 03890 | 24327 | 12615 | 60204 | 12 |
| 044 | GUREV | 09 | 026 8 | 20625 | 25810 | 53600 | 12 |
| 049 | ASTRAKHAN | 5 | 03768 | 22128 | 26415 | 7 100 | 12 |
| 050 | IASHKUL | 50 | 02857 | 26327 | 23219 | 50300 | 12 |
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| 301 | APSHERON | 4 | 03 58 | 16128 | 27902 | 8 803 | 12 |
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| 324 | OSTROV OGURC | 5 | 03868 | 24228 | 29000 | 7 703 | 12 |
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| 995 | SOCHI | 20 | 01862 | 28202 | 24418 | 70804 | 12 |
| | USSR ZONE 5 | | | | | | |
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| 025 | SOLIKAMSK | 62 | 64548 | 18468 | 08703 | 0 300 | 12 |
| 029 | CHERMOZ | 9 | 81767 | 16388 | 09805 | 7 803 | 12 |
| 032 | LISVA | 07 | 03890 | 49527 | 10507 | 4 809 | 12 |
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| 047 | BAKALY | 02 | 62778 | 53467 | 14905 | 8 802 | 12 |
| 049 | MELIUZ | 05 | 02890 | 49525 | 21108 | 56610 | 12 |
| 054 | SLAE KHARD | 5 | 03758 | 20328 | 02201 | 9 803 | 12 |
| 055 | BERESOV | 05 | 03890 | 10327 | 05804 | 72704 | 12 |
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| 069 | TIUMEN | 00 | 02790 | 14427 | 20506 | 51805 | 12 |
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| 079 | UFA | 5 | 03768 | 49728 | 16706 | 6 810 | 12 |
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| 085 | OKHANSK | 62 | 62758 | 18368 | 10204 | 9 801 | 12 |
| 089 | KAMENSK URAL | 50 | 05662 | 14127 | 19106 | 42707 | 12 |
| 096 | CHISMY | 00 | 00790 | 18327 | 11955 | 41711 | 12 |
| 098 | RAYEVKA | 07 | 22790 | 09628 | 17608 | 5 202 | 12 |
| 127 | ZILAIR | 04 | 02890 | 16227 | 23206 | 52710 | 12 |
| 154 | KIZIL | 00 | 02890 | 16227 | 24603 | 52809 | 12 |
| 156 | VERKHNE URAL | 50 | 02973 | 20304 | 21408 | 41808 | 12 |

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| 163 | SUKHOBUZIM | 00 | 01 90 | 00012 | 28754 | 72306 | 12 |
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| 167 | KOLPASHEVO | 5 | 03748 | 18278 | 29501 | 7 300 | 12 |
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| 171 | SHIRO | 00 | 00 90 | 16100 | 31254 | 70305 | 12 |
| 172 | TARA | 5 | 03848 | 14228 | 27702 | 0 804 | 12 |
| 174 | BOGOTOL | 5 | 03 58 | 14228 | 30400 | 8 300 | 12 |
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| 178 | NOVOSIBIRSK | 5 | 05518 | 00028 | 29902 | 9 305 | 12 |
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| 187 | BELOKUIKHA | 5 | 52738 | 00058 | 29003 | 0 310 | 12 |
| 188 | RUBTSOVSK | 5 | 54628 | 24158 | 27403 | 0 304 | 12 |
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| 216 | TURULYM | 00 | 02690 | 16227 | 21408 | 42711 | 12 |
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| 225 | ZVERINOGOLVK | | 48409 | 18249 | 26150 | 0 810 | 12 |
| 226 | UST UISKAIA | 00 | 02790 | 16325 | 24303 | 82604 | 12 |
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| 277 | VIKULOVO | 62 | 03747 | 12228 | 28901 | 0 703 | 12 |
| 303 | VASIUTANSKOE | 5 | 2638 | 20258 | 28400 | 9 804 | 12 |
| 305 | KUSHTOVKA | 5 | 02748 | 06228 | 27501 | 0 300 | 12 |
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| 337 | CHULYM | 62 | 03 48 | 08128 | 29701 | 8 305 | 12 |
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| 348 | ZAV YALOVA | | 464 9 | 00049 | 27502 | 9 306 | 12 |
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| 361 | KRAPIVINO | 5 | 03 58 | 10128 | 32402 | 8 300 | 12 |
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| 363 | TUROCHAK | 5 | 03 48 | 28178 | 28602 | 9 106 | 12 |
| 364 | TACHTYP | 50 | 02 65 | 0025 | 29000 | 37306 | 12 |
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| 379 | TAIGA | 5 | 03638 | 00028 | 30001 | 9 308 | 12 |
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| 384 | CHULSKAIA MT | 00 | 03 90 | 24128 | 28650 | 8 300 | 12 |
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| 427 | ERMAKOVSKOE | 00 | 00 90 | 04110 | 28652 | 80302 | 12 |
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| 136 | BAIRAM ALI | 00 | 00600 | 29012 | 20810 | | 12 |
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| 147 | SAMARKAND | 5 | 03868 | 02228 | 28809 | 6 302 | 12 |
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| 637 | SERAKHS | 00 | 00 90 | 12200 | 37513 | 20302 | 12 |
| 640 | IOLOTAN | 00 | 00790 | 12200 | 29211 | 40006 | 12 |
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| 681 | SYR DARIA | 62 | 62748 | 12168 | 28908 | 6 201 | 12 |
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| 202 | BODALBO | 50 | 02777 | 28377 | 17755 | 70310 | 12 |
| 206 | MONDY | 00 | 00 90 | 00015 | 18255 | 40204 | 12 |
| 207 | BRATSK | 6 | 23 58 | 26378 | 23051 | 6 302 | 12 |
| 209 | NIZHNE ANGAR | 80 | 10 55 | 20286 | 17551 | 62211 | 12 |
| 211 | KURA | 44 | 01942 | 24213 | 22753 | 72309 | 12 |
| 212 | SRETENSK | 03 | 02890 | 00115 | 15400 | 70304 | 12 |
| 213 | CHITA | 50 | 02975 | 24325 | 16700 | 52004 | 12 |
| 214 | KHILOK | 30 | 03845 | 28328 | 21952 | 77036 | 12 |
| 215 | BARGUZIN | 30 | 02954 | 24328 | 17504 | 66200 | 12 |
| 216 | NERCHINSKII | 02 | 03890 | 00028 | 17153 | 9 201 | 12 |
| 218 | ULAN UDE | 5 | 03768 | 00078 | 23550 | 60310 | 12 |
| 219 | BORZIA | 04 | 01890 | 00013 | 16553 | 60406 | 12 |
| 220 | KIAKHTA | 50 | 01863 | 00013 | 26654 | 50309 | 12 |
| 251 | MOGOCHA | 00 | 03090 | 00018 | 1585 | 77004 | 12 |
| 252 | SKOVORODINO | 00 | 00 90 | 00000 | 17166 | 90303 | 12 |
| 255 | CHERNIAEVO | 00 | 07790 | 00000 | 15662 | 70307 | 12 |
| 261 | BOGUARIN | 02 | 01890 | 00013 | 18866 | 40307 | 12 |
| 431 | ALZAMAI | 90 | 03 67 | 57337 | 26700 | 60210 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 00000 | 31554 | 90305 | 12 |
| 437 | ORLIK | 40 | 01 62 | 00002 | 21257 | 60201 | 12 |
| 439 | INGA | 07 | 02 90 | 00027 | 25852 | 8 202 | 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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| 440 | KHADAMA | 40 | 02 91 | 04124 | 17254 | 62210 | 12 |
| 442 | SHISHKINO | 62 | 03 58 | 24218 | 25551 | 3 310 | 12 |
| 443 | ILIMSK | 62 | 71 68 | 24278 | 21452 | 7 300 | 12 |
| 446 | TANGUI | 5 | 02 68 | 26277 | 73251 | 6 405 | 12 |
| 447 | TULUN | 50 | 02 66 | 26426 | 24850 | 60402 | 12 |
| 448 | IKEI | 40 | 01662 | 00012 | 26352 | 60305 | 12 |
| 452 | UST UDA | 03 | 03 90 | 28228 | 24851 | 77302 | 12 |
| 455 | POLOVONA | 04 | 03790 | 28228 | 25651 | 75200 | 12 |
| 456 | BOKHAN | 40 | 01563 | 00073 | 25053 | 80300 | 12 |
| 457 | BAYAB DAY | 60 | 02764 | 00074 | 24454 | 80201 | 12 |
| 458 | UST ORDA | 00 | 00690 | 28180 | 28456 | 90302 | 12 |
| 459 | LISTVINICHNO | 00 | 00790 | 04291 | 25453 | 80201 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 20210 | 15050 | 60300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00890 | 00000 | 28257 | 80901 | 12 |
| 462 | TUMKA | 84 | 10853 | 08214 | 24802 | 7000 | 12 |
| 476 | KHARINSK | 50 | 01863 | 57613 | 25051 | 80200 | 12 |
| 478 | NOVOSELENGIN | 50 | 02955 | 00025 | 25251 | 60206 | 12 |
| 480 | TANKHOI | 50 | 03 66 | 16226 | 25900 | 70300 | 12 |
| 481 | BABUSHKIN | 5 | 03 58 | 24388 | 25202 | 5 300 | 12 |
| 485 | SUKHALA | 5 | 03868 | 24428 | 24402 | 6 302 | 12 |
| 486 | GORIACHINSK | 5 | 03 78 | 26488 | 20602 | 6 306 | 12 |
| 488 | UST BARGUZIN | 62 | 03658 | 57688 | 19101 | 6 301 | 12 |
| 492 | ZNAMENKA | 62 | 62 58 | 20278 | 22752 | 0 303 | 12 |
| 493 | ZHIGALOVO | 62 | 03 58 | 26488 | 22051 | 8 305 | 12 |
| 494 | GOLOVSKOE | 01 | 73 90 | 12378 | 21451 | 8 300 | 12 |
| 495 | ORLINGA | 52 | 71250 | 00078 | 21853 | 8 300 | 12 |
| 496 | UST KUG | 62 | 71458 | 00078 | 19253 | 8 300 | 12 |
| 497 | KAZACHINSKOY | 02 | 71 68 | 20168 | 21154 | 9 902 | 12 |
| 500 | CHECHUISKOE | 60 | 02857 | 20378 | 18754 | 70710 | 12 |
| 501 | ICHERA | 5 | 03 68 | 00078 | 20456 | 7 303 | 12 |
| 503 | DUBROVSKOE | 46 | 57304 | 01890 | 20101 | 17557 | 12 |
| 504 | VORNTSOVSHIA | 02 | | 08178 | 17456 | | 12 |
| 505 | MAMA | 5 | 03578 | 0008 | 26355 | 7 311 | 12 |
| 512 | TROITSKOE | 00 | 09 2 | 0320 | 70 5 | 7 0 | 12 |
| 513 | TASA | 05 | 02890 | 00055 | 12555 | 00302 | 12 |
| 514 | KARAFTIT | 50 | 02956 | 25326 | 21656 | 70205 | 12 |
| 516 | ROMONOVKA | 50 | 01864 | 60214 | 17655 | 60308 | 12 |
| 518 | MELDEGEN | 60 | 79754 | 24474 | 24857 | 80002 | 12 |
| 520 | MOGZON | 40 | 01842 | 24182 | 21055 | 80305 | 12 |
| 522 | ULETY | 50 | 01962 | 20213 | 19952 | 51300 | 12 |
| 525 | KARYMSKAIA | 40 | 01762 | 24218 | 16251 | 80219 | 12 |
| 527 | AGINSK | 40 | 01862 | 00013 | 19452 | 90207 | 12 |
| 529 | AKSHA | 40 | 0264 | 24217 | 19351 | 50100 | 12 |
| 546 | NELYATA | 02 | 74790 | 00020 | 53 | 7 404 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00000 | 25873 | 00303 | 12 |
| 548 | TUPIK | 50 | 01890 | 16213 | 18663 | 90305 | 12 |
| 553 | ZILOVO | 52 | 03868 | 00028 | 16052 | 7 300 | 12 |
| 554 | KSENEVSKAIA | 50 | 02876 | 00026 | 13954 | 80300 | 12 |
| 555 | GORBITSA | 00 | 01890 | 00014 | 15153 | 86200 | 12 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 13556 | 78003 | 12 |
| 557 | UST KARSK | 02 | 03890 | 00028 | 13851 | 7 304 | 12 |
| 559 | KAGANOVICH | 50 | 0266 | 00026 | 14151 | 80203 | 12 |
| 560 | ZIULZIA | 04 | 02890 | 0012 | 16255 | 60309 | 12 |
| 561 | NERCHINSK | 5 | 03868 | 00028 | 15050 | 6 300 | 12 |
| 562 | SHILKA | 07 | 02890 | 24027 | 14902 | 50310 | 12 |
| 565 | OLOVIANAIA | 04 | 01790 | 28212 | 16800 | 70303 | 12 |
| 567 | SOLOVEVSK | 04 | 01890 | 32213 | 14702 | 30815 | 12 |
| 570 | KAILASUTAI | 05 | 01890 | 24213 | 15401 | 90306 | 12 |
| 571 | NOVO TSURUKH | 02 | 01890 | 00003 | 14700 | 90301 | 12 |
| 572 | BURKA DONO | 04 | 03990 | 00028 | 15253 | 70103 | 12 |
| 574 | SHELOPUGINO | 02 | 03790 | 00018 | 15552 | 8 312 | 12 |
| 575 | GAZIMURSKII | 01 | 03890 | 00013 | 14754 | 87304 | 12 |
| 585 | AMAZAR | 00 | 00790 | 32100 | 17158 | 90307 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 32110 | 15358 | 70402 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 15957 | 80103 | 12 |
| 589 | DZHALINDA | 00 | 02 90 | 08314 | 16260 | 76802 | 12 |
| 595 | MAGDARACHI | 00 | 00890 | 24210 | 60 | 60105 | 12 |
| 596 | TYGDA | 00 | 00590 | 00000 | 15111 | 60309 | 12 |
| 599 | PIKAN | 00 | 00890 | 00021 | 27554 | 75030 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 07 | 03768 | 16 28 | 91402 | 9 703 | 12 |
| 158 | UST ENISEISK | 5 | 72638 | 16738 | 09258 | 8 711 | 12 |
| 163 | KHATANGA | 00 | 00890 | 16300 | 22070 | 80902 | 12 |
| 227 | OST CHETYREK | 02 | 72748 | 22578 | 18663 | 8 203 | 12 |
| 229 | ZHIGANSK | 00 | 00890 | 00000 | 19864 | 80301 | 12 |
| 230 | VERKHOIANSK | 00 | 00990 | 00000 | 21974 | 80308 | 12 |
| 233 | SUNTAR | 02 | 03890 | 28128 | 16359 | 0 307 | 12 |
| 234 | VILIUISK | 50 | 02855 | 04412 | 51760 | 0 366 | 12 |
| 235 | ISITSKOE | 03 | 03790 | 00028 | 1 666 | 0 303 | 12 |
| 237 | UST MALSKOE | 05 | 03888 | 00028 | 18062 | 0 303 | 12 |
| 239 | MIUIA | 02 | 72858 | 08128 | 04159 | 90 | 12 |
| 240 | OLEMINSKOE | 52 | 03864 | 00028 | 15857 | 8 300 | 12 |
| 241 | VITIM | 20 | 27907 | 00078 | 17758 | 8 310 | 12 |
| 243 | NEZAMETNYI | 00 | 00890 | 00010 | 18660 | 80803 | 12 |
| 244 | NAGORNYI | 00 | 00890 | 00010 | 19769 | 00302 | 12 |
| 246 | MARKOVO | 07 | 02890 | 18227 | 14205 | 67706 | 12 |
| 255 | KOLYCHN ISLE | 00 | 00790 | 00000 | 15662 | 70307 | 12 |
| 271 | ZALIV KRESTA | 50 | 02855 | 00025 | 11854 | 60300 | 12 |
| 272 | MYS SHELAGSK | 02 | 03758 | 24328 | 18966 | 9 300 | 12 |
| 276 | OST VRANGELI | 54 | 52618 | 30358 | 13557 | 9 200 | 12 |
| 277 | MYS SHMIDTA | 50 | 02855 | 20525 | 15464 | 80101 | 12 |
| 278 | UELLEN | 5 | 03748 | 32828 | 02700 | 0 302 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 04200 | 17260 | 50802 | 12 |
| 299 | MYS NAVARIN | 5 | 03648 | 28478 | 05353 | 6 303 | 12 |
| 827 | OST BIELYI | 5 | 03728 | 18358 | 86700 | 0 803 | 12 |
| 829 | MALYIE KARMA | 62 | 62348 | 10568 | 95601 | 8 801 | 12 |
| 832 | NIURBA | 62 | 62768 | 16628 | 85702 | 0 300 | 12 |
| 846 | OST RAGMANOV | 52 | 92803 | 6061 | 01801 | 9 400 | 12 |
| 848 | BUKHTA PROV | 50 | 00752 | 224 | 02300 | 60203 | 12 |
| 860 | AMBARCHIK | 6 | 03648 | 18428 | 20470 | 8 201 | 12 |
| 882 | ELGEN | 00. | 00990 | 00001 | 21975 | 81905 | 12 |
| 899 | KIUSIUR | 02 | 72790 | 18278 | 16016 | 8 102 | 12 |
| 903 | KAZACHE | 00 | 00990 | 00010 | 19066 | 80310 | 12 |
| 909 | SANGAR KHAIA | 02 | 03990 | 32228 | 19060 | 7 304 | 12 |
| 914 | CHURAPCHA | 00 | 00890 | 00000 | 21574 | 80702 | 12 |
| 917 | POKROVSK | 03 | 01890 | 32313 | 90163 | 00301 | 12 |
| 920 | AMGA | 00 | 01890 | 00014 | 22371 | 84203 | 12 |
| 925 | TOMMOG | 62 | 64648 | 18568 | 82302 | 0 805 | 12 |
| 927 | CHULMAN | 00 | 01890 | 08122 | 20271 | 87305 | 12 |
| 930 | TUAI KHAIA | 01 | 72790 | 00073 | 08764 | 8 310 | 12 |
| 932 | NIURBA | 03 | 02990 | 06227 | 20261 | 8 306 | 12 |
| 934 | MUKTUYA | 02 | 72458 | 00076 | 15757 | 0 206 | 12 |
| 960 | DUDINKA | 5 | 72548 | 47778 | 12360 | 7 713 | 12 |
| 982 | AMDIERMA | 62 | 62745 | 51868 | 86302 | 0 707 | 12 |
| 984 | OST VAIGATCH | 62 | 62638 | 51668 | 81902 | 9 809 | 12 |
| 995 | RUSSKIAI GAV | 02 | 03890 | 10228 | 83152 | 9 803 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 50 | 02 66 | 00026 | 11454 | 80300 | 12 |
| 257 | POLINA OSIPE | 03 | 01 90 | 28413 | 10902 | 80305 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00008 | 16056 | 80305 | 12 |
| 265 | CHEKUNDA | 55 | 03 55 | 00027 | 13251 | 80308 | 12 |
| 269 | KHABAROVSK | 50 | 01854 | 53424 | 12701 | 80303 | 12 |
| 270 | EKATERINO NI | 40 | 02 55 | 00025 | 15800 | 70304 | 12 |
| 281 | OKHA | 5 | 03778 | 00027 | 30100 | 8 300 | 12 |
| 282 | OKHOTSK | 00 | 00 90 | 24210 | 52 | 70308 | 12 |
| 290 | NIKOLAIVSK A | 02 | 53 58 | 08128 | 038 | 8 304 | 12 |
| 291 | UST BOLSHERE | 50 | 02758 | 12427 | 05101 | 80818 | 12 |
| 294 | ALEXANDROVSK | 8 | 84658 | 00088 | 03900 | 0 302 | 12 |
| 295 | TILICHIKI | 00 | 00990 | 32200 | 38361 | 50300 | 12 |
| 607 | MAZANOVO | 02 | 03 90 | 00028 | 14343 | 80303 | 12 |
| 608 | SVOBODNYI | 01 | 03 90 | 24128 | 16455 | | 12 |
| 610 | KUIBYSHEVKA | 42 | 03354 | 20128 | 15053 | 7 910 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 00000 | 15959 | 80102 | 12 |
| 615 | SHIMANOVSKIA | 00 | 03 67 | 24127 | 13355 | 50300 | 12 |
| 616 | PRIGRANICHNA | 07 | 02 90 | 00014 | 16352 | 70305 | 12 |
| 618 | ASTASHIKHA | 50 | 03 68 | 26128 | 16152 | 7 306 | 12 |
| 619 | ARKHARA | 5 | 03 58 | 28228 | 17152 | 8 303 | 12 |
| 621 | ZAVITAIA | 5 | 03 58 | 00028 | 15353 | 7 309 | 12 |
| 622 | BRATOLIUBOVK | 02 | 72 90 | 00088 | 15054 | 8 308 | 12 |
| 631 | NORA | 12 | 23 50 | 20288 | 54 | | 12 |
| 632 | STOIBA | 5 | 23 68 | 00028 | 10700 | 9 310 | 12 |
| 633 | BUSSA | | 72 90 | 32127 | 11351 | 9 302 | 12 |
| 636 | SOFIISKII PR | 02 | 03 90 | 00028 | 12864 | 9 311 | 12 |
| 640 | SEKTAGLI | 6 | 03 58 | 00028 | 13951 | 8 310 | 12 |
| 641 | SUTUR | 5 | 03 48 | 00027 | 15551 | 8 301 | 12 |
| 643 | KHULARIN | 00 | 03 90 | 00027 | 79351 | 02307 | 12 |
| 646 | NERAN | 00 | 00 90 | 24300 | 11300 | 60305 | 12 |
| 647 | URMI | 50 | 01 73 | 24112 | 13251 | 60205 | 12 |
| 648 | BIRA | 00 | 00 90 | 24100 | 13152 | 80300 | 12 |
| 649 | OBLUCHE | 62 | 03 58 | 30128 | 16053 | 8 301 | 12 |
| 650 | BIRAKAN | 5 | 03 58 | 30128 | 16053 | 8 301 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 24300 | 15852 | 70305 | 12 |
| 654 | BIROBIDZHAN | 00 | 00990 | 28200 | 13753 | 8 301 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 28310 | 12851 | 80307 | 12 |
| 657 | VIAZEMSHAIA | 30 | 00 | 20311 | 14750 | 70305 | 12 |
| 658 | LERMONTOVKA | 03 | 01 90 | 24123 | 15201 | 70306 | 12 |
| 659 | BIKIN | 5 | 03 68 | 32128 | 15902 | 6 305 | 12 |
| 661 | POMPEEVKA | 5 | 03 48 | 26228 | 15750 | 6 308 | 12 |
| 710 | NELKAN | 00 | 00 90 | 00000 | 55 | 00305 | 12 |
| 721 | VESELAIA GOR | 02 | 72 90 | 32378 | 10903 | 6 310 | 12 |
| 722 | GURA | 02 | 02 90 | 04164 | 08100 | 90303 | 12 |
| 723 | UDINSK | 50 | 03 48 | 00068 | 06252 | 0 310 | 12 |
| 724 | VOSKRESENSKO | 6 | 62758 | 00068 | 04902 | 8 301 | 12 |
| 726 | SUKHANOVKA | 07 | 23 90 | 20378 | 05801 | 9 305 | 12 |
| 730 | DUKI | 07 | 03 90 | 24178 | 10202 | 7 110 | 12 |
| 739 | TROITSKOE | 5 | 03 58 | 20428 | 10402 | 6 310 | 12 |
| 742 | TIVIAKY | 90 | 81 47 | 00088 | 08654 | 87801 | 12 |
| 747 | GVASIUGI | 5 | 03 58 | 08178 | 13851 | 7 307 | 12 |
| 774 | BOGORODSKOE | 50 | 03 54 | 00028 | 14401 | | 12 |
| 775 | POGIBI | 80 | 02966 | 16226 | 03502 | | 12 |
| 776 | NOGLIKI | 40 | 02875 | 00026 | 02403 | 90300 | 12 |
| 777 | BIRKHTA | 50 | 04844 | 00014 | 03000 | 00301 | 12 |
| 782 | KIROVSKOE | 80 | 02864 | 00080 | 03551 | 00301 | 12 |
| 784 | ONOR | 50 | 02 55 | 00015 | 00501 | 83301 | 12 |
| 787 | PILVO | 62 | 74648 | 28188 | 04500 | 9 304 | 12 |
| 805 | HOROMUSHIRO | 6 | 46 68 | 41678 | 01500 | 0 730 | 12 |
| 810 | KIKHCHIK | 00 | 00790 | 12200 | 06556 | 00810 | 12 |
| 816 | PETROPOVLOVS | 62 | 72648 | 02428 | 13002 | 7 808 | 12 |
| 820 | KAVAGA | 00 | 00890 | 00000 | 15858 | 00300 | 12 |
| 824 | OACHIAI | 50 | 02655 | 00025 | 06503 | 8 303 | 12 |
| 827 | HONTO | 50 | 02864 | 28584 | 07507 | 60205 | 12 |
| 828 | KETON | 60 | 02754 | 22424 | 06805 | 50102 | 12 |
| 829 | MAOKA | 90 | 25756 | 66586 | 06405 | 50305 | 12 |
| 832 | SHANA | 50 | 02664 | 00014 | 00601 | 00302 | 12 |
| 835 | SHIKOTAN | 50 | 01962 | 24102 | 10206 | 70302 | 12 |
| 836 | SEMLIACHIKI | 5 | 03748 | 04428 | 14703 | 8 908 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 00 | 00890 | 10200 | 23032 | 30808 | 12 |
| 578 | BRASOV | 00 | 00890 | 00000 | 29330 | 20811 | 12 |
| 579 | DEVA | 00 | 00790 | 00000 | 28420 | 30111 | 12 |
| 582 | CONSTANTA | 6 | 48309 | 04219 | 34325 | 0 509 | 12 |
| 585 | SIBIU | 10 | 01872 | 2202 | 18224 | 40808 | 12 |
| 586 | TURNU SEVERN | 00 | 00790 | 08100 | 22024 | 40807 | 12 |
| 587 | BACAU | 00 | 00790 | 14410 | 21700 | 40809 | 12 |
| 589 | JASSY ADROME | 00 | 05690 | 12310 | 23321 | | 12 |
| 591 | GALATZ AURM | 00 | 0079 | 08210 | 24219 | 40804 | 12 |
| 593 | PREDEAL | 00 | 00790 | 16200 | 98416 | 4090 | 12 |
| 594 | T MAGURELE | 00 | 00790 | 12200 | 22322 | 40908 | 12 |
| 595 | R VALCEA | 00 | 05690 | 00000 | 24723 | 20705 | 12 |
| 597 | C LUNG MOLD | 00 | 00890 | 34500 | 17380 | 60805 | 12 |
| 598 | ARAD ADROME | 00 | 00790 | 16200 | 20424 | 3 805 | 12 |
| 720 | BECHET | 00 | 05690 | 12100 | 21321 | 40807 | 12 |
| 721 | CARACAL | 00 | 00790 | 12200 | 23321 | 40904 | 12 |
| 722 | CALDARARU | 00 | 00890 | 00000 | 21725 | 30707 | 12 |
| 724 | GOVORA | 10 | 05883 | 00003 | 22324 | 30806 | 12 |
| 726 | SIGHISOARA | 60 | 01931 | 12104 | 40506 | 80802 | 12 |
| 727 | MIHESI | 10 | 05771 | 00001 | 2823 | 40807 | 12 |
| 728 | REGHIN | 14 | 01971 | 16101 | 21922 | 40909 | 12 |
| 729 | NASAUD | 10 | 01901 | 32101 | 28208 | 83300 | 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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| 850 | ORADEA MARE | 01 | 018 0 | 13 | 19723 | 0972 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 00 | 00890 | 06300 | 21225 | 60104 | 12 |
| 401 | IZANA | 00 | 05 00 | 00000 | 07371 | 40103 | 12 |
| 402 | GANDO | 70 | 01852 | 02512 | 21224 | 60002 | 12 |
| 403 | CABO JUBY | 50 | 04743 | 02343 | 20521 | 80101 | 12 |
| 404 | VILLA CISNER | 00 | 01890 | 02812 | 17250 | 4290 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 12 | 02862 | 24115 | 19825 | 50001 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 50 | 01872 | 16224 | 05317 | 36704 | 12 |
| 354 | SEVILLA | 00 | 02890 | 02314 | 25421 | 29801 | 12 |
| 357 | MAHON | 70 | 01853 | 20113 | 16625 | 40901 | 12 |
| 358 | BARCELONA | 5 | 0576 | 28217 | 13923 | 0002 | 12 |
| 359 | VALENCIA | 24 | 02852 | 00015 | 18421 | 68303 | 12 |
| 361 | SANTANDER | 8 | 61647 | 24367 | 24314 | 6 307 | 12 |
| 362 | LA CORUNA | 80 | 02844 | 32484 | 28115 | 50307 | 12 |
| 364 | VALLADOLID | 80 | 01853 | 26413 | 07612 | 50102 | 12 |
| 370 | MATACAN | 20 | 05854 | 24914 | 07712 | 50001 | 12 |
| 371 | VIRGEN CAMNA | 80 | 02846 | 26426 | 06409 | 70103 | 12 |
| 373 | GRANADA | 57 | 05755 | 22227 | 05019 | 6 905 | 12 |
| 377 | PAL MALLORCA | 84 | 01853 | 16344 | 17424 | 60901 | 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 | 62 | 64658 | 20668 | 95902 | 0 810 | 12 |
| 012 | INDIGA | 02 | 22658 | 16378 | 98601 | 0 808 | 12 |
| 015 | TOPSEDA | 02 | 72448 | 16378 | 99501 | 9 801 | 12 |
| 016 | VARENDEI | 03 | 03790 | 24588 | 99850 | 85210 | 12 |
| 075 | PADANY | 62 | 62648 | 20368 | 88209 | 9 725 | 12 |
| 112 | YAUGULBENE | 80 | 02754 | 24424 | 05814 | 50808 | 12 |
| 124 | IUKSPOR | 50 | 01744 | 55614 | 04251 | | 12 |
| 163 | KINGISEPP | 50 | 02757 | 20517 | 10513 | 50304 | 12 |
| 169 | PSKOV | 13 | 01744 | 53614 | 04915 | 50403 | 12 |
| 247 | CYKTYVAR | 90 | 81657 | 18287 | 06204 | 9 804 | 12 |
| 819 | KHOSEDA KARD | 07 | 03878 | 24228 | 00 | 7 204 | 12 |
| 824 | ARKHANGELSK | 62 | 72648 | 10478 | 91801 | 0 722 | 12 |
| 835 | UKHTA | 02 | 74548 | 02478 | 91052 | 9 810 | 12 |
| 836 | REBOLY | 5 | 52628 | 06168 | 86402 | 9 705 | 12 |
| 838 | MEDVEZHIA GO | 62 | 02747 | 18368 | 91110 | 80 05 | 12 |
| 839 | PUDOZH | 80 | 02857 | 18368 | 96211 | 80705 | 12 |
| 840 | PETROZAVODSK | 50 | 05643 | 53513 | 94812 | 70601 | 12 |
| 843 | SVIRITSA | 20 | 01763 | 53413 | 98613 | 70301 | 12 |
| 845 | LENINGRAD OB | 8 | 02747 | 20417 | 99513 | 5 301 | 12 |
| 847 | LIUBAN | 80 | 02756 | 53426 | 00516 | 70402 | 12 |
| 853 | GDOV | 8 | 05647 | 20617 | 02212 | 7 204 | 12 |
| 854 | LUGA | 90 | 05647 | 22317 | 02114 | 60301 | 12 |
| 855 | TARBU | 5 | 03758 | 51718 | 01913 | 50 90 | 12 |
| 856 | KHVOINAI | 5 | 05648 | 18328 | 03813 | 8 200 | 12 |
| 857 | OSTROV | 20 | 01764 | 20414 | 05716 | 60301 | 12 |
| 859 | VALDAI | 50 | | 18424 | 057 | 70704 | 12 |
| 865 | KSINAS | 67 | 22745 | 12358 | 99003 | 9 711 | 12 |
| 868 | EMTSA | 6 | 03748 | 20368 | 93808 | 0 709 | 12 |
| 869 | SHENKURSK | 6 | 05628 | 51568 | 99307 | | 12 |
| 872 | OPARINO | 6 | 05538 | 18368 | 10104 | 0 801 | 12 |
| 874 | VOZHEGA | 6 | 05648 | 18428 | 01809 | 06904 | 12 |
| 875 | VOLOGDA | 62 | 62528 | 53568 | 05509 | 9 705 | 12 |
| 879 | UST SHUGOR | 77 | 03867 | 14327 | 07703 | 80902 | 12 |
| 881 | TROITSKO PEC | 6 | 03748 | 18328 | 09004 | 9 300 | 12 |
| 883 | UST KULOM | 62 | 22845 | 20368 | 10303 | 0 302 | 12 |
| 884 | UST USA | 5 | 03858 | 16328 | 05001 | 7 901 | 12 |
| | USSR ZONE 2 | | | | | | |
| 195 | VITEBSK | 50 | 027 6 | 18216 | 11514 | 70802 | 12 |
| 211 | SHAULIAI | 33 | 02754 | 53427 | 08712 | 60206 | 12 |
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| 625 | LVOV | 13 | 01852 | 20313 | 15221 | 40300 | 12 |
| 639 | STANISLAVOV | 10 | 01772 | 12202 | 16820 | 40809 | 12 |
| 651 | TERNOPOL | 00 | 00890 | 12200 | 17120 | 40901 | 12 |
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| 689 | KREMENCHUG | 00 | 00890 | 14300 | 23419 | 40300 | 12 |
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| 050 | IASHKUL | 00 | 00890 | 22100 | 29615 | 30804 | 12 |

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| 318 | AGUZHABEDY | 5 | 03768 | 20428 | 27202 | 7 300 | 12 |
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| 104 | TURKESTAN | 00 | 01990 | 00003 | 29611 | 52602 | 12 |
| 105 | CHIMKENT | 50 | 03868 | 00027 | 29010 | 60402 | 12 |
| 106 | DZHAMBUL | 50 | 01873 | 32103 | 29709 | 40306 | 12 |
| 107 | ALMA ATA | 03 | 01990 | 00002 | 42007 | 50305 | 12 |
| 108 | BURLUBAITAL | 00 | 00890 | 06201 | 28210 | 31300 | 12 |
| 111 | PETROPAVLVSK | 03 | 01800 | 20202 | 22604 | 81200 | 12 |
| 113 | KOKCHETAV | 5 | 03968 | 18313 | 20706 | 7 205 | 12 |
| 114 | IRTYSHSK | 06 | 11790 | 00013 | 30503 | 90300 | 12 |
| 115 | PAVLODAR | 50 | 02747 | 14327 | 29605 | 70805 | 12 |
| 116 | ATBASAR | 08 | 02790 | 20415 | 25206 | 00305 | 12 |
| 117 | AKMOLINSK | 00 | 0690 | 20210 | 27605 | 60801 | 12 |
| 118 | SEMIPALATNSK | 04 | 01790 | 12212 | 32303 | 70401 | 12 |
| 119 | KARAGHANDA | 00 | 00890 | 20200 | 28706 | 70300 | 12 |
| 123 | KOKPEKTY | 57 | 03958 | 24218 | 29504 | 9 300 | 12 |
| 131 | KUSHKI | 00 | 00890 | 02300 | 27218 | 20401 | 12 |
| 132 | KIZIL ARVAT | 00 | 00890 | 08103 | 24919 | 29805 | 12 |
| 135 | ASHKHABAD | 00 | 00890 | 04100 | 27418 | 50300 | 12 |
| 137 | KERKI | 00 | 02890 | 32124 | 28413 | 32804 | 12 |
| 139 | STALINABAD | 00 | 03863 | 24428 | 27908 | 43301 | 12 |
| 142 | LENINABAD | 53 | 04874 | 20228 | 28010 | | 12 |
| 143 | NOVYI URGNCH | 00 | 00790 | 04100 | 29816 | 40802 | 12 |
| 144 | GERGANA | 53 | 03965 | 32227 | 29308 | 70305 | 12 |
| 145 | TASHKENT | 57 | 03873 | 00280 | 31010 | 6 300 | 12 |
| 146 | NOVAIA BUKHA | 10 | 01862 | 00003 | 28315 | 32 | 12 |
| 147 | SAMARKAND | 50 | 03853 | 00270 | 29809 | 62300 | 12 |
| 148 | TERMEZ | 04 | 03990 | 16129 | 28612 | 80300 | 12 |
| 153 | CHIRCHIK ST | 50 | 0285 | 00025 | 29409 | 63601 | 12 |
| 581 | NUKUS | 04 | 01890 | 00004 | 28416 | 20801 | 12 |
| 593 | TEMIR GOROD | 54 | 03763 | 28227 | 28006 | 42302 | 12 |
| 600 | DZHAMBEITA | 00 | 01790 | 28303 | 29410 | 43301 | 12 |
| 611 | DZHETYGORA | 5 | 03867 | 30237 | 23206 | 6 314 | 12 |
| 620 | DZHUSALY | 04 | 0280 | 24215 | 24110 | 43000 | 12 |
| 630 | CHARDZHOU | 00 | 01890 | 28103 | 27414 | 44800 | 12 |
| 634 | MARY | 00 | 00 90 | 00000 | 16855 | 70301 | 12 |
| 636 | PULI KHATUM | 00 | 00790 | 10200 | 24416 | 60805 | 12 |
| 658 | KAZGORODOK | 02 | 03758 | 20318 | 22501 | 0 800 | 12 |
| 660 | AMANGELDY | 02 | 61748 | 20368 | 24006 | 90300 | 12 |
| 681 | SYR DARIA | 50 | 03764 | 20226 | 29012 | 52301 | 12 |
| 682 | URSATEVSKAIA | 51 | 03767 | 20128 | 29517 | 5 202 | 12 |
| 683 | URI TIUBE | 8 | 03748 | 30100 | 23605 | 7 301 | 12 |
| 684 | DZHIZAK | 27 | 03753 | 00028 | 298 | 50303 | 12 |
| 687 | KERMINE | 40 | 01973 | 00004 | 27113 | 3 400 | 12 |
| 690 | KARSHI | 00 | 02840 | 32211 | 28113 | 33301 | 12 |
| 691 | GUZAR | 50 | 29740 | 32228 | 29010 | 62300 | 12 |
| 692 | KITAB | 56 | 02865 | 24127 | 29108 | 6 300 | 12 |
| 700 | CHAKHRINAU | 50 | 03853 | 20138 | 27407 | 48807 | 12 |
| 705 | DANGARA | 00 | 00990 | 18225 | 32310 | 3 303 | 12 |
| 708 | MIKOIANABAD | 00 | 02990 | 16218 | 86109 | 54403 | 12 |
| 710 | KURGAN TIUBE | 02 | 02890 | 14128 | 29109 | 5 301 | 12 |

### SURFACE SYNOPTIC DATA IN 1942 CODE

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| 714 | PARKHAR | 50 | 05865 | 00027 | 29208 | 73102 | 12 |
| 715 | KULIAB | 62 | 03868 | 20128 | 29508 | 6 04 | 12 |
| 757 | ABLYK | 72 | 02867 | 20267 | 23506 | 70306 | 12 |
| 758 | ANDIZHAN | 5 | 03858 | 08128 | 30208 | 7 304 | 12 |
| 760 | NAMANGAN | 03 | 05790 | 00005 | 28108 | 8 300 | 12 |
| 761 | KOKAND | 62 | 03758 | 00028 | 2799 | 83305 | 12 |
| 762 | ISFARA | 57 | 60744 | 00028 | 31307 | 7 307 | 12 |
| 770 | KHOROG | 00 | 03890 | 28228 | 90309 | 28050 | 12 |
| 789 | SEMIIASKOE | 50 | 03 67 | 10227 | 30204 | 80803 | 12 |
| 829 | AEROPORT | 00 | 00790 | 00000 | 28309 | 43000 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 50 | 78664 | 00078 | 34753 | 07300 | 12 |
| 193 | ZIMA | 5 | 03868 | 32478 | 33555 | 6 207 | 12 |
| 201 | KIRENCK | 50 | 01 63 | 00003 | 34064 | 80309 | 12 |
| 202 | BODALRO | 50 | 01774 | 00084 | 29858 | 80310 | 12 |
| 206 | MCNDY | 02 | 1 465 | 57242 | 29652 | 40290 | 12 |
| 210 | KALAKAN | 00 | 00990 | 00000 | 23659 | 40307 | 12 |
| 211 | KURA | 07 | 01990 | 24222 | 22053 | 72001 | 12 |
| 212 | SRETENSK | 50 | 01863 | 20213 | 18651 | 60303 | 12 |
| 213 | CHITA | 51 | 23973 | 24278 | 19452 | 7 403 | 12 |
| 214 | KHILOK | 90 | 02857 | 57577 | 24855 | 80401 | 12 |
| 215 | BARGUZIN | 00 | 00990 | 00010 | 24258 | 30308 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00020 | 26757 | 00300 | 12 |
| 218 | ULAN UDE | 60 | 02155 | 61675 | 27855 | 50210 | 12 |
| 219 | BORZIA | 02 | 02890 | 24124 | 20755 | 70301 | 12 |
| 220 | KIAKHTA | 50 | 01862 | 00061 | 29155 | 60211 | 12 |
| 252 | SKOVORODINO | 00 | 01990 | 00013 | 21165 | 92410 | 12 |
| 255 | CHERNIAEVO | 00 | 01790 | 00004 | 19260 | 95303 | 12 |
| 261 | BOGDARIN | 50 | 01862 | 32412 | 23556 | 40300 | 12 |
| 436 | ALYGDZHER | 00 | 01890 | 00013 | 33952 | 52307 | 12 |
| 439 | INGA | 02 | 74 68 | 00078 | 3405 | 9 210 | 12 |
| 443 | ILIMSK | 00 | 00 90 | 08200 | 37065 | 80309 | 12 |
| 447 | TULUN | 6 | 72 68 | 28278 | 34354 | 8 308 | 12 |
| 456 | BOKHAN | 00 | 00690 | 00010 | 33860 | 50215 | 12 |
| 458 | UST ORDA | 00 | 00790 | 28580 | 32360 | 50311 | 12 |
| 459 | LISTVINICHNO | 20 | 02663 | 24287 | 32254 | 73313 | 12 |
| 460 | SLIUDINAKA | 5 | 03 66 | 26288 | 32251 | 5 307 | 12 |
| 461 | KHAMAR DABAN | 62 | 74158 | 08178 | 35559 | 0 306 | 12 |
| 469 | BICHURA | 62 | 67185 | 26378 | 28858 | 6 203 | 12 |
| 473 | PETROVSKII | 67 | 02844 | 22275 | 27558 | 80710 | 12 |
| 476 | KHARINSK | 80 | 10665 | 57575 | 29856 | 80000 | 12 |
| 478 | NOVOSELENGIN | 50 | 03854 | 32378 | 28055 | 82305 | 12 |
| 480 | TANKHOI | 62 | 03 68 | 28578 | 32152 | 5 213 | 12 |
| 481 | BABUSHKIN | 52 | 02 56 | 26586 | 30652 | 50412 | 12 |
| 482 | KOBANSK | 60 | 01853 | 28513 | 29155 | 30211 | 12 |
| 486 | GORIACHINSK | 50 | 01 64 | 26204 | 27355 | 40211 | 12 |
| 488 | UST BARGUZIN | 9 | 87355 | 61755 | 26356 | 9 205 | 12 |
| 490 | KACHUR | 5 | 03 85 | 51578 | 27050 | 0 311 | 12 |
| 495 | ORLINGA | 50 | 02765 | 28275 | 37261 | 70330 | 12 |
| 496 | UST KUG | 50 | 03767 | 24277 | 38861 | 60311 | 12 |
| 497 | KAZACHINSKOY | 5 | 03 68 | 32388 | 34859 | 7 318 | 12 |
| 498 | MARKOVO LENE | 5 | 03768 | 28388 | 34459 | 6 308 | 12 |
| 501 | ICHERA | 5 | 03 58 | 00078 | 35562 | 7 307 | 12 |
| 503 | DUBROVSKOE | 02 | 03890 | 24178 | 18860 | 7 317 | 12 |
| 504 | VORNTSOVSHIA | 02 | 72790 | 00078 | 24357 | | 12 |
| 509 | UAKIT | 45 | 01862 | 30213 | 27260 | 00411 | 12 |
| 510 | BAUNT | 04 | 02890 | 00025 | 59 | 307 | 12 |
| 512 | TROITSKOE | 53 | 01853 | 04174 | 24662 | 90308 | 12 |
| 514 | KARAFTIT | 62 | 71388 | 28378 | 27260 | 8 210 | 12 |
| 516 | ROMONOVKA | 40 | 01862 | 00011 | 21158 | 80307 | 12 |
| 518 | MELDEGEN | 61 | 71863 | 24275 | 29662 | 80205 | 12 |
| 519 | SOSNOVO OZER | 40 | 01 3 | 24213 | 23157 | 70300 | 12 |
| 520 | MOGZON | 02 | 03890 | 24488 | 22956 | 80204 | 12 |
| 521 | TURGUTUI | 02 | 02890 | 24127 | 22758 | 77404 | 12 |
| 522 | ULETY | 01 | 03990 | 20228 | 23354 | 6 101 | 12 |
| 525 | KARYMSKAIA | 50 | 03765 | 00018 | 19154 | 67301 | 12 |
| 526 | SEDLOVAIA | 00 | 03890 | 24128 | 19453 | 62202 | 12 |
| 527 | AGINSK | 50 | 02863 | 00015 | 21655 | 83403 | 12 |
| 529 | AKSHA | 40 | 02864 | 24124 | 21052 | 70102 | 12 |
| 546 | NELYATA | 04 | 01890 | 32103 | 57 | 60315 | 12 |
| 547 | PR KHI OKTIA | 50 | 72338 | 00078 | 25660 | 86002 | 12 |
| 548 | TUPIK | 50 | 02875 | 00083 | 23563 | 90208 | 12 |
| 550 | TUNGOKOCHEN | 02 | 72578 | 08478 | 19855 | 306 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00010 | 19656 | 0303 | 12 |
| 553 | ZILOVO | 03 | 83758 | 00008 | 19959 | 8 305 | 12 |
| 554 | KSENEVSKAIA | 52 | 02874 | 00024 | 19255 | 00304. | 12 |
| 555 | GORBITSA | 02 | 74590 | 00078 | 19251 | 0 900 | 12 |
| 556 | URIUPINO | 00 | 02890 | 00015 | 18256 | 82204 | 12 |
| 557 | UST KARSK | 30 | 10747 | 00077 | 17952 | 00208 | 12 |
| 559 | KAGANOVICH | 00 | 02090 | 00028 | 17452 | 87301 | 12 |
| 560 | ZIULZIA | 03 | 02890 | 00026 | 19155 | 73305 | 12 |
| 561 | NERCHINSK | 40 | 02874 | 00085 | 1905 | 72403 | 12 |
| 562 | SHILKA | 07 | 02890 | 24227 | 18852 | 80307 | 12 |
| 565 | OLOVIANAIA | 5 | 03168 | 00038 | 18851 | 60301 | 12 |
| 567 | SOLOVEVSK | 01 | 02890 | 00010 | 17952 | 40400 | 12 |
| 569 | OGPOR | 00 | 01890 | 00013 | 20454 | 01302 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 00010 | 20655 | 90308 | 12 |
| 571 | NOVO TSURUKH | 00 | 01890 | 00003 | 19657 | 00301 | 12 |
| 572 | BURKA DONO | 70 | 01963 | 00023 | 19254 | 10408 | 12 |
| 573 | ALEKSAND ZAN | 50 | 01872 | 22113 | 20355 | 92304 | 12 |
| 574 | SHELUPUGINO | 00 | 00790 | 00010 | 19154 | 70403 | 12 |
| 585 | AMAZAR | 00 | 01790 | 00003 | 19954 | 91410 | 12 |
| 586 | EROFEI PAULO | 00 | 00990 | 12100 | 19557 | 90305 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 16200 | 20158 | 10304 | 12 |
| 589 | DZHALINDA | 00 | 00 90 | 00000 | 20659 | 70303 | 12 |
| 595 | MAGDARACHI | 00 | 01890 | 00013 | 60 | 72307 | 12 |
| 596 | TYGDA | 00 | 00 90 | 00010 | 18460 | 60304 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00011 | 18060 | 02300 | 12 |
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| 052 | MARE SALE | 30 | 01644 | 57984 | 92851 | 80318 | 12 |
| 157 | DIKSON | 5 | 51628 | 16678 | 82800 | 0 709 | 12 |
| 158 | UST ENISEISK | 62 | 74638 | 20638 | 95950 | 0 803 | 12 |
| 159 | TYRTOVA IS | 62 | 36748 | 47838 | 05851 | 9 705 | 12 |
| 163 | KHATANGA | 02 | 03890 | 14328 | 03662 | 7 710 | 12 |
| 230 | VERKHOIANSK | 00 | 00990 | 00000 | 25077 | 90206 | 12 |
| 233 | SUNTAR | 5 | 72858 | 00058 | 26659 | 8 309 | 12 |
| 234 | VILIUISK | 00 | 72790 | 30378 | 28461 | 87306 | 12 |
| 235 | ISITSKOE | 00 | 00890 | 00000 | 24765 | 80308 | 12 |
| 237 | UST MALSKOE | 00 | 00890 | 24170 | 22463 | 90305 | 12 |
| 239 | MIUIA | 61 | 74554 | 24228 | 05758 | | 12 |
| 240 | OLEMINSKOE | 02 | 72858 | 00078 | 26659 | 8 304 | 12 |
| 241 | VITIM | 5 | 72758 | 24378 | 31760 | 7 311 | 12 |
| 243 | NEZAMETNYI | 5 | 72668 | 00078 | 26062 | 9 310 | 12 |
| 244 | NAGORNYI | 04 | 01090 | 28202 | 22461 | 90307 | 12 |
| 246 | MARKOVO | 5 | 03848 | 18128 | 12001 | 8 206 | 12 |
| 271 | ZALIV KRESTA | 55 | 1916 | 03638 | 49578 | 10352 | 12 |
| 283 | NAGAEVO | 00 | 01990 | 37604 | 14955 | 78200 | 12 |
| 827 | OST BIELYI | 5 | 24728 | 20578 | 74951 | 0 601 | 12 |
| 829 | MALYIE KARMA | 30 | 72558 | 26788 | 92154 | 6 309 | 12 |
| 832 | NIURBA | 7 | 03748 | 24728 | 97052 | 8 218 | 12 |
| 882 | ELGEN | 00 | 00690 | 00000 | 27272 | 80000 | 12 |
| 909 | SANGAR KHAIA | 00 | 00990 | 28103 | 21365 | 81300 | 12 |
| 910 | UST ALDAN | 00 | 00890 | 00000 | 21770 | 80300 | 12 |
| 914 | CHURAPCHA | 01 | 01890 | 00004 | 24471 | 80301 | 12 |
| 917 | POKROVSK | 03 | 01890 | 20213 | 23676 | 90300 | 12 |
| 920 | AMGA | 50 | 01864 | 00004 | 3 672 | 71306 | 12 |
| 925 | TOMMOG | 55 | 02743 | 57727 | 93052 | 60213 | 12 |
| 927 | CHULMAN | 00 | 00890 | 24100 | 27668 | 90309 | 12 |
| 930 | TUAI KHAIA | 00 | 00890 | 00070 | 20866 | 80306 | 12 |
| 932 | NIURBA | 50 | 72855 | 26175 | 29161 | 70308 | 12 |
| 934 | MUKTUYA | 51 | 72753 | 24375 | 28859 | 90207 | 12 |
| 960 | DUDINKA | 62 | 76438 | 49878 | 99051 | 0 707 | 12 |
| 982 | AMDIERMA | 94 | 83844 | 59686 | 95852 | 70316 | 12 |
| 984 | OST VAIGATCH | 5 | 03738 | 57828 | 04552 | 8 316 | 12 |
| 995 | RUSSKIAI GAV | 02 | 12758 | 22678 | 7565 | 9 304 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 02 | 01 90 | 00014 | 17357 | 70300 | 12 |
| 257 | POLINA OSIPE | 02 | 03 90 | 08228 | 16601 | 8 301 | 12 |
| 262 | PLASTUN | 00 | 00890 | 00000 | 15404 | 20103 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00000 | 19154 | 80303 | 12 |
| 269 | KHABAROVSK | 00 | 03 90 | 00027 | 17150 | 86301 | 12 |
| 270 | EKATERINO NI | 07 | 03 90 | 00028 | 19103 | 6 309 | 12 |
| 273 | IMAN | 00 | 00790 | 20110 | 18751 | 50300 | 12 |
| 282 | OKHOTSK | 00 | 01690 | 32203 | 15353 | 61300 | 12 |
| 285 | AIAN | 00 | 00 90 | 00010 | 15251 | 90301 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 00000 | 17406 | 50301 | 12 |
| 603 | KUMARA AMURE | 03 | 01 90 | 00014 | 18758 | 80304 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 28100 | 18057 | 00203 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 18161 | 80300 | 12 |
| 610 | KUIBYSHEVKA | 00 | 03990 | 04100 | 18055 | 80204 | 12 |
| 612 | SERGEEVKA | 03 | 01 90 | 00002 | 18055 | 90300 | 12 |
| 616 | PRIGHANICHNA | 00 | 00 90 | 00000 | 17252 | 76305 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 10110 | 17552 | 70300 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 12100 | 18255 | 80301 | 12 |
| 622 | BRATULIUBOVK | 00 | 00 90 | 16100 | 17655 | 70300 | 12 |
| 631 | NORA | 20 | 01 53 | 00003 | 19800 | 70303 | 12 |
| 632 | STOIBA | 00 | 00090 | 00000 | 16357 | 70300 | 12 |
| 633 | BUSSA | 00 | 00 90 | 00000 | 18256 | 70301 | 12 |
| 635 | UST UMALTA | 07 | 03 90 | 00000 | 18450 | 9 401 | 12 |
| 636 | SOFIISKII PR | 07 | 23 90 | 00078 | 13354 | 300 | 12 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 18660 | 90303 | 12 |
| 640 | SEKTAGLI | 03 | 01 90 | 00012 | 17356 | 00301 | 12 |
| 645 | KUR | 02 | 03 78 | 20228 | 15251 | 9 300 | 12 |
| 646 | NERAN | 5 | 08 68 | 08178 | 17452 | 9 300 | 12 |
| 647 | URMI | 00 | 01 90 | 26113 | 18054 | 91301 | 12 |
| 648 | BIRA | 00 | 00490 | 00027 | 17550 | 50402 | 12 |
| 649 | OBLUCHE | 04 | 01 90 | 72123 | 18553 | 80301 | 12 |
| 650 | BIRAKAN | 50 | 01 73 | 00013 | 20155 | 90207 | 12 |
| 654 | BIROBIDZHAN | 00 | 02990 | 12124 | 17853 | 73403 | 12 |
| 655 | SMIDOVICHI | 00 | 01 90 | 00012 | 17451 | 85906 | 12 |
| 657 | VIAZEMSHAIA | 50 | 00 1 | 00001 | 17852 | 80101 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08210 | 18053 | 70302 | 12 |
| 659 | BIKIN | 00 | 00 90 | 00010 | 18754 | 80301 | 12 |
| 661 | POMPEEVKA | 01 | 03 90 | 00028 | 18350 | 8 301 | 12 |
| 668 | TURII ROG | 00 | 02790 | 32215 | 18502 | 43302 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 00000 | 17450 | 60400 | 12 |
| 674 | POLTAVKA | 50 | 02863 | 00003 | 19000 | 60301 | 12 |
| 675 | VOROSHILOV U | 00 | 00990 | 00000 | 18201 | 70302 | 12 |
| 678 | KRASKINO | 00 | 00790 | 00000 | 16002 | 90300 | 12 |
| 681 | PIDAN | 00 | 00990 | 32300 | 11051 | 50402 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 04200 | 17852 | 77306 | 12 |
| 686 | SUCHAN | 00 | 00990 | 00000 | 17104 | 50902 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 32400 | 16004 | 40307 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 18055 | 70300 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 32200 | 16801 | 70303 | 12 |
| 696 | ANUCHINO | 03 | 02890 | 22217 | 19252 | 70200 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 86554 | 70302 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 13356 | 80300 | 12 |
| 720 | BURUKAN | 00 | 03 90 | 00000 | 28952 | 9 300 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00028 | 15301 | 70400 | 12 |
| 722 | GURA | 07 | 03 90 | 20128 | 15500 | 04 | 12 |
| 723 | UDINSK | 02 | 03 90 | 00028 | 13550 | 0 302 | 12 |
| 730 | DUKI | 07 | 03 90 | 00028 | 15500 | 9 801 | 12 |
| 739 | TROITSKOE | 57 | 03 68 | 00028 | 16603 | 5 300 | 12 |
| 742 | TIVIAKY | 07 | 03 90 | 00028 | 18853 | 9 300 | 12 |
| 744 | ELABUGA | 5 | 03 48 | 16228 | 16801 | 6 801 | 12 |
| 746 | ISIMI | 52 | 03864 | 00028 | 96500 | 7 300 | 12 |
| 747 | GVASIUGI | 07 | 03 70 | 00028 | 17251 | 0 300 | 12 |
| 748 | OLAN | 00 | 0089 | 00000 | 22155 | 90310 | 12 |
| 751 | GROSSEVICHI | 7 | 03768 | 00018 | 15204 | 7 300 | 12 |
| 752 | ZOLOTOI | 50 | 03765 | 36488 | 12306 | 62201 | 12 |
| 754 | MYS SOSUNOVA | 40 | 02863 | 24403 | 15702 | 71300 | 12 |
| 757 | TERNEY | 00 | 00890 | 28200 | 16505 | 50305 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 28100 | 17405 | 3030 | 12 |
| 765 | ARKA | 00 | 00790 | 00000 | 17869 | 00301 | 12 |
| 774 | BOGORODSKOE | 00 | 00 80 | 00000 | 17251 | 00306 | 12 |
| 776 | NOGLIKI | 07 | 03990 | 24328 | 14101 | 7 06 | 12 |
| 782 | KIROVSKOE | 50 | 01853 | 30103 | 15550 | 80302 | 12 |

### SURFACE SYNOPTIC DATA IN 1942 CODE

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| 828 | KETON | 40 | 19530 | 00031 | 60 | 03000 | 12 |
| 830 | ESUTORU | 50 | 01752 | 00021 | 15700 | 003 | 12 |
| 831 | MATSUWA IS | 50 | 01774 | 00014 | 11850 | 00306 | 12 |
| 832 | SHANA | 02 | 03690 | 24220 | 17005 | 08 30 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 00 | 00790 | 00830 | 18718 | 50812 | 12 |
| 576 | CRAIOVA AURM | 00 | 05690 | 08100 | 18320 | 0809 | 12 |
| 577 | V OMUL | 05 | 02790 | 20104 | 54308 | 80804 | 12 |
| 578 | BRASOV | 00 | 00790 | 00000 | 14122 | 30811 | 12 |
| 579 | DEVA | 00 | 00790 | 00000 | 16225 | 30611 | 12 |
| 581 | SULINA | 20 | 02754 | 14224 | 21817 | 70906 | 12 |
| 582 | CONSTANTA | 50 | 02755 | 04325 | 20017 | 80807 | 12 |
| 583 | TECUCI | 00 | 00690 | 16210 | 20018 | 40 01 | 12 |
| 584 | BUZAU | 00 | 00690 | 08100 | 18320 | 50801 | 12 |
| 585 | SIBIU | 14 | 01871 | 16202 | 15923 | 30809 | 12 |
| 587 | BACAU | 00 | 00690 | 45440 | 19115 | 60807 | 12 |
| 591 | GALATZ AURM | 10 | 01763 | 00003 | 20619 | 40809 | 12 |
| 592 | CALARASI | 00 | 00790 | 2300 | 19423 | 40811 | 12 |
| 593 | PREDEAL | 00 | 00890 | 53400 | 94617 | 40807 | 12 |
| 594 | T MAGURELE | 00 | 00790 | 04100 | 18420 | 40809 | 12 |
| 595 | R VALCEA | 00 | 05690 | 14100 | 20013 | 20810 | 12 |
| 596 | BOTOSANI | 00 | 0790 | 12200 | 17620 | 5080 | 12 |
| 597 | C LUNG MOLD | 00 | 00890 | 22100 | 13022 | 50710 | 12 |
| 598 | ARAD ADROME | 00 | 00790 | 00010 | 17723 | 30807 | 12 |
| 599 | BARLAD | 00 | 00790 | 14300 | 18919 | 50807 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 80 | 02854 | 06216 | 17525 | 68104 | 12 |
| 402 | GANDO | 70 | 02854 | 04415 | 17224 | | 12 |
| 403 | CABO JUBY | 50 | 02854 | 30314 | 16522 | 70300 | 12 |
| 404 | VILLA CISNER | 00 | 02890 | 04214 | 14424 | 901 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 25 | 02852 | 08125 | 18922 | 50104 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 00 | 00990 | 02300 | 07614 | 40905 | 12 |
| 354 | SEVILLA | 00 | 00890 | 39400 | 23121 | 20803 | 12 |
| 357 | MAHON | 57 | 02744 | 32515 | 19517 | 53902 | 12 |
| 358 | BARCELONA | 00 | 05790 | 26200 | 21117 | 40903 | 12 |
| 359 | VALENCIA | 00 | 01990 | 08101 | 23019 | 4803 | 12 |
| 360 | ZARAGOZA | 50 | 05752 | 57603 | 14014 | 40905 | 12 |
| 361 | SANTANDER | 8 | 62548 | 00068 | 28712 | 8 201 | 12 |
| 362 | LA CORUNA | 53 | 02742 | 04215 | 29014 | 78001 | 12 |
| 364 | VALLADOLID | 20 | 01853 | 32303 | 10009 | 60801 | 12 |
| 371 | VIRGEN CAMNA | 10 | 01962 | 10203 | 08811 | 50801 | 12 |
| 373 | GRANADA | 50 | 01 54 | 00014 | 05019 | 40910 | 12 |
| 377 | PAL MALLORCA | 84 | 02864 | 39715 | 10618 | 51001 | 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 | | | | | | |
| 022 | KANDALAKSHA | 8 | 82758 | 61688 | 00353 | 210 | 12 |
| 068 | PYARHU | 80 | 02854 | 2222 | 2156 | 6306 | 12 |
| 815 | KUZOMEN | 50 | 02867 | 59627 | 99152 | 70318 | 12 |
| 816 | PIALITSA | 84 | 02852 | 26516 | 97652 | 216 | 12 |
| 817 | GRIDINO | 78 | 02862 | 54603 | 18718 | 70804 | 12 |
| 824 | ARKHANGELSK | 8 | 02756 | 57986 | 0260. | 28 | 12 |
| 835 | UKHTA | 50 | 01752 | 24303 | 07154 | 73315 | 12 |
| 836 | REBOLY | 80 | 83647 | 22387 | 08653 | 7 220 | 12 |
| 837 | SEGEZHA | 9 | 87638 | 24688 | 08250 | 6 211 | 12 |
| 838 | MEDVEZHIA GO | 80 | 02846 | 24386 | 09301 | 60110 | 12. |
| 843 | SVIRITSA | 10 | 01862 | 26203 | 15604 | 60303 | 12 |
| 844 | VYTEGRA | 00 | 00890 | 24500 | 13703 | 4 020 | 12 |
| 847 | LIUBAN | 03 | 01890 | 18103 | 14616 | 30806 | 12 |
| 853 | GDOV | 80 | 01753 | 28303 | 20305 | 60220 | 12 |
| 856 | KHVOINAI | 8 | 81648 | 24288 | 16004 | 0 310 | 12 |
| 857 | OSTROV | 9 | 25758 | 32388 | 19905 | 8 211 | 12 |
| 859 | VALDAI | 80 | 8166 | 55586 | 16409 | 60201 | 12 |
| 867 | PINEGA | 30 | 83547 | 57787 | 81350 | 70225 | 12 |
| 869 | SHENKURSK | 80 | 01703 | 57583 | 09502 | 70214 | 12 |
| 871 | NIANDOMA | 20 | 01842 | 22302 | 11102 | 50319 | 12 |
| 872 | OPARINO | 73 | 02854 | 55827 | 10110 | 50308 | 12 |
| 874 | VOZHEGA | 10 | 01742 | 24402 | 11904 | 60310 | 12 |
| 881 | TROITSKO PLC | 30 | 85754 | 96109 | 70502 | | 12 |
| 883 | UST KULOM | 90 | 02844 | 57924 | 00910 | 50309 | 12 |
| | USSR ZONE 2 | | | | | | |
| 318 | KIROV | 53 | 03753 | 53728 | 11811 | 7 402 | 12 |
| 320 | MUSLIUMOVO | 00 | 00490 | 00000 | 33502 | 70300 | 12 |
| 392 | OPAS DEMENSK | 00 | 00 90 | 18100 | 90951 | 70 | 12 |
| 393 | ELNIA | 6 | 80 58 | 24288 | 83952 | 00300 | 12 |
| 394 | KIROVOGRAD | 00 | 00 90 | 24100 | 56 | 70314 | 12 |
| 441 | GOTNIA | 4 | 71 68 | 24378 | 32954 | | 12 |
| 450 | ROSSOSH | 03 | 01790 | 08222 | 3765 | 60300 | 12 |
| 487 | ANUCHINO | 07 | 01 90 | 28123 | 98657 | 80310 | 12 |
| 491 | KOVYLKINO | 02 | 03 90 | 16278 | 31256 | 8 500 | 12 |
| 531 | SHELNO VELSH | 00 | 00890 | 00000 | 37853 | 80206 | 12 |
| 533 | SENOVODSK | 04 | 2 90 | 28925 | 40245 | 31205 | 12 |
| 534 | AZNOKAEVO | 05 | 01990 | 28404 | 51565 | 40300 | 12 |
| 537 | KUIBYSHEV | 00 | 03790 | 00028 | 37657 | 67306 | 12 |
| 549 | SOROCHINSKOE | 00 | 00890 | 00000 | 35602 | 60 | 12 |
| 842 | STARYI OSKOL | 00 | 00790 | 16300 | 23026 | 20811 | 12 |
| 863 | VELIKIE LUKI | 73 | 03755 | 22427 | 19309 | 70306 | 12 |
| 886 | POLOTSK | 5 | 03658 | 24328 | 20608 | 6 302 | 12 |
| 889 | SMOLENSK | 5 | 03868 | 26288 | 20410 | 6 300 | 12 |
| 891 | VIALMA | 07 | 03742 | 22228 | 20211 | 7 300 | 12 |
| 892 | ROSLAVL | 5 | 03868 | 00068 | 20210 | 9 202 | 12 |
| 896 | ZLYNKA | 5 | 05658 | 1 128 | 20114 | 7 801 | 12 |
| 897 | RZHEV | 07 | 03790 | 30328 | 18917 | 7 200 | 12 |
| 900 | RYBINSK | 7 | 03658 | 22228 | 16709 | 6 304 | 12 |
| 905 | KALININ | 5 | 03758 | 57428 | 17410 | 6 300 | 12 |
| 910 | RIAZAN | 5 | 05558 | 25128 | 19412 | 7 301 | 12 |
| 911 | KALUGA | 8 | 03748 | 00088 | 19910 | 8 702 | 12 |
| 912 | KASHIRA | 62 | 61638 | 18368 | 19609 | 86300 | 12 |
| 916 | LUKOIANOV | 04 | 08690 | 20415 | 19113 | 63802 | 12 |
| 921 | CHKALOV | 04 | 02790 | 25304 | 25514 | 40805 | 12 |
| 922 | BUZULUK | 00 | 00890 | 14300 | 24414 | 50804 | 12 |
| 924 | ELABUGA | 03 | 02790 | 22414 | 1812 | 60202 | 12 |
| 925 | KAZAN | 03 | 02790 | 24414 | 17813 | 60701 | 12 |
| 926 | BEZVODOVKA | 00 | 01890 | 20302 | 23014 | 54602 | 12 |
| 928 | BUGULMA | 50 | 01752 | 53602 | 21112 | 60604 | 12 |
| 929 | PENZA | 00 | 00890 | 53500 | 24213 | 50300 | 12 |
| 931 | KUIBYSHEV | 00 | 00890 | 24400 | 24412 | 60806 | 12 |
| 932 | ZEMETCHINO | 00 | 00790 | 20400 | 22816 | 50905 | 12 |
| 938 | VALUIKI | 00 | 00790 | 14200 | 22815 | 30811 | 12 |
| 944 | ALEKSANDROV | 00 | 00790 | 20300 | 29115 | 30810 | 12 |
| 945 | PUGACHEV | 20 | 00890 | 20300 | 26614 | 40804 | 12 |
| 949 | ADAMOVKA | 05 | 03690 | 00018 | 25206 | 7 300 | 12 |
| 996 | CHULPANOVO | | 292 9 | 40878 | 81553 | 303 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 5 | 03758 | 28328 | 24109 | 7 300 | 12 |
| 672 | KISHINEV | 70 | 02854 | 28124 | 19515 | 60200 | 12 |
| 741 | ARTEMOVSK | 00 | 00790 | 12200 | 31014 | 20809 | 12 |
| 794 | KULEVI | 62 | 62648 | 04368 | 07204 | 8 904 | 12 |
| 951 | SHEPETOVKA | 5 | 03768 | 30328 | 22310 | 6 101 | 12 |
| 961 | SHEREMETKA | 5 | 05538 | 22258 | 20708 | 0 902 | 12 |
| 962 | POLTAVA | 00 | 00890 | 12300 | 21216 | 50810 | 12 |
| 963 | IZIUM | 00 | 00790 | 08300 | 22615 | 30811 | 12 |
| 965 | KAMENETS POD | 5 | 05538 | 32258 | 21310 | 8 804 | 12 |
| 966 | UMAN | 5 | 05628 | 18148 | 21010 | 9 808 | 12 |
| 967 | KIROVOGRAD | 00 | 00790 | 08100 | 20018 | 40811 | 12 |
| 969 | STALINO | 00 | 00790 | 10400 | 20916 | 40808 | 12 |
| 971 | RUZDELNAIA | 00 | 00790 | 30240 | 19414 | 70807 | 12 |
| 973 | NIKOPOL | 00 | 00890 | 10200 | 18918 | 40810 | 12 |
| 982 | SARABUZ | 08 | 02890 | 24305 | 17117 | 50606 | 12 |
| 985 | CHAPLINO | 00 | 00890 | 08300 | 20418 | 40811 | 12 |
| 987 | DIURMEN | 54 | 02753 | 41515 | 18114 | 72807 | 12 |
| 989 | IALTA | 03 | 02890 | 00015 | 17716 | 80804 | 12 |
| 990 | FEODOSIIA | 84 | 62886 | 00087 | 27316 | 80810 | 12 |
| | USSR ZONE 4 | | | | | | |
| 002 | MOROZOVSKAIA | 00 | 00890 | 12910 | 25410 | 6081 | 12 |
| 004 | KOTELNIKOVO | 00 | 00890 | 12320 | 25214 | 50300 | 12 |
| 005 | TSELINA | 50 | 01742 | 10612 | 21814 | 60605 | 12 |
| 006 | REMONTNOE | 00 | 00790 | 40551 | 25313 | 53811 | 12 |
| 007 | VERKNII BASU | 00 | 00790 | 10300 | 28614 | 30816 | 12 |
| 010 | TIKHORETSKAI | 00 | 00890 | 08400 | 19520 | 40810 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 45600 | 19516 | 50706 | 12 |
| 013 | BELORECHENSK | 00 | 00890 | 00000 | 18322 | 30804 | 12 |
| 017 | NALCHIK | 5 | 03738 | 00028 | 23609 | 9 805 | 12 |
| 018 | GRAZNYI | 50 | 05644 | 16124 | 23513 | 70804 | 12 |
| 019 | ORDZHONIKIDZ | 5 | 41418 | 00048 | 24408 | 9 804 | 12 |
| 020 | MOZDOK | 5 | 03758 | 00068 | 23312 | 8 804 | 12 |
| 021 | BORZHOM | 20 | 01762 | 08202 | 30918 | 40607 | 12 |
| 023 | KUTAISI | 10 | 08602 | 18025 | 30704 | 30704 | 12 |
| 027 | EREVAN | 10 | 01971 | 20101 | 21617 | 30806 | 12 |
| 035 | ASTARA | 50 | 01852 | 12202 | 25818 | 7002 | 12 |
| 038 | GASAN KULI | 10 | 01663 | 24203 | 26419 | 60804 | 12 |
| 044 | GUREV | 00 | 00790 | 14100 | 30815 | 40808 | 12 |
| 049 | ASTRAKHAN | 00 | 00790 | 09300 | 31413 | 30803 | 12 |
| 050 | IASHKUL | 00 | 00990 | 10400 | 25515 | 40610 | 12 |
| 063 | MILLEROVO | 00 | 00890 | 10600 | 23812 | 50803 | 12 |
| 948 | URIUPINO | 00 | 00890 | 14300 | 26015 | 30804 | 12 |
| 995 | SOCHI | 00 | 00890 | 16300 | 18822 | 50808 | 12 |
| | USSR ZONE 5 | | | | | | |
| 062 | SEROV | 03 | 02790 | 20385 | 07608 | 80200 | 12 |
| 067 | TURINSK | 90 | 02747 | 16327 | 14607 | 80803 | 12 |
| 068 | NOZHOVKA | 5 | 03868 | 20228 | 15310 | 7 503 | 12 |
| 070 | IANAUL | 57 | 02863 | 53416 | 17610 | 7 201 | 12 |
| 072 | SVERDLOVSK | 67 | 02845 | 20427 | 17308 | 80701 | 12 |
| 075 | ISHIM | 33 | 01764 | 13 04 | 21107 | 50701 | 12 |
| 078 | KURGAN | 00 | 01790 | 18302 | 24205 | 61807 | 12 |
| 079 | UFA | 50 | 02764 | 16314 | 20510 | 60805 | 12 |
| 080 | TROITSK | 50 | 02765 | 14225 | 23708 | 80104 | 12 |
| 081 | STERLITAMAK | 00 | 01990 | 20202 | 23011 | 51904 | 12 |
| 085 | OKHANSK | 00 | 02765 | 14225 | 23707 | 80304 | 12 |
| 096 | CHISMY | 01 | 07 58 | 24328 | 27108 | 5 803 | 12 |
| 163 | SUKHOBUZIM | 00 | 01 90 | 00012 | 34356 | 82300 | 12 |
| 168 | BOLSHOI ULUI | 00 | 03 58 | 20228 | 33901 | 7 301 | 12 |
| 170 | SOROKONO | 00 | 00 90 | 28110 | 35053 | 80300 | 12 |
| 171 | SHIRO | 00 | 00 90 | 00000 | 37054 | 70300 | 12 |
| 174 | BOGOTOL | 15 | 02 44 | 20224 | 35152 | 80300 | 12 |
| 177 | BALAKHTA | 00 | 01 90 | 08112 | 35455 | 72300 | 12 |
| 192 | VERKNE IMBAT | 02 | 68 48 | 20278 | 18300 | 0 300 | 12 |
| 197 | IVDEL | 30 | 02656 | 53 26 | 02710 | 60801 | 12 |
| 205 | KANSK | 00 | 03890 | 00028 | 34753 | 87300 | 12 |
| 206 | KRASNOIARSK | 00 | 00790 | 28110 | 34653 | 80200 | 12 |
| 207 | KASHA | 00 | 00 90 | 00010 | 35055 | 00300 | 12 |
| 213 | KAMYSHLOV | 5 | 03768 | 18528 | 18207 | 6 808 | 12 |
| 306 | SEVERNOE | 03 | 01 90 | 16214 | 27104 | 80302 | 12 |
| 309 | TATARSK | 00 | 02790 | 18225 | 28604 | 82303 | 12 |
| 312 | KUPINO | 00 | 00790 | 16100 | 30004 | 80402 | 12 |
| 313 | ZAVINSK | 00 | 01790 | 16203 | 30604 | 75302 | 12 |
| 314 | UBINSKOE | 00 | 02590 | 16324 | 30000 | 02301 | 12 |
| 315 | KARASUK | 00 | 00890 | 00000 | 31006 | 70204 | 12 |
| 319 | KLIUCHI | 00 | 00890 | 16200 | 31903 | 70104 | 12 |
| 328 | PIKHTOVKA | 50 | 02654 | 18124 | 39903 | 80300 | 12 |
| 330 | EOLOTNOE | 5 | 05548 | 02228 | 31502 | 9 300 | 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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| 332 | TOGUCHNI | 00 | 05590 | 00000 | 32800 | 90300 | 12 |
| 333 | MASHKOVO | 50 | 01 52 | 18212 | 30301 | 80304 | 12 |
| 337 | CHULYM | 02 | 01 90 | 16114 | 31003 | 70300 | 12 |
| 338 | KOCHKI | 00 | 01790 | 00002 | 30003 | 80300 | 12 |
| 339 | ORDYNSKOE | 00 | 00 90 | 16100 | 32003 | 70410 | 12 |
| 343 | TALMENKA | 00 | 00690 | 00000 | 32402 | 80300 | 12 |
| 344 | REBRIKHA | 00 | 00790 | 16220 | 31402 | 60300 | 12 |
| 346 | PODKNO | 00 | 00790 | 14201 | 33104 | 83206 | 12 |
| 347 | BOLCHICKIA | 00 | 00890 | 14100 | 31403 | 80305 | 12 |
| 348 | ZAV YALOVA | 00 | 00790 | 00000 | 32082 | 80304 | 12 |
| 352 | BIISK | 00 | 00790 | 00000 | 35501 | 90300 | 12 |
| 361 | KRAPIVINO | 5 | 03 68 | 11228 | 37502 | 7 101 | 12 |
| 362 | UIBAT | 00 | 00 90 | 00000 | 3685 | 90200 | 12 |
| 363 | TUROCHAK | | 48 09 | 16159 | 37551 | 0 202 | 12 |
| 364 | TACHTYP | 00 | 00 90 | 00000 | 35900 | 70300 | 12 |
| 366 | KUZEDEEVO | 00 | 05 90 | 00000 | 3 002 | 80305 | 12 |
| 367 | TOGUL | 00 | 00790 | 00000 | 35602 | 80302 | 12 |
| 368 | KOLCHUGINO | 00 | 00790 | 16310 | 34801 | 80104 | 12 |
| 371 | NENASTNAIA | 00 | 00690 | 10500 | 34351 | 70300 | 12 |
| 374 | KRUTOIARSKII | 00 | 01 90 | 00013 | 35552 | 76403 | 12 |
| 377 | MARIINSK | 62 | 03 58 | 18128 | 33012 | 7 701 | 12 |
| 378 | IZHMORSK | 5 | 03 48 | 20428 | 32701 | 6 310 | 12 |
| 380 | TIUKHTET | 5 | 03 58 | 24228 | 33601 | 7 300 | 12 |
| 381 | SHALO | 00 | 00 90 | 00010 | 35453 | 60803 | 12 |
| 384 | CHULSKAIA MT | 5 | 03 58 | 20328 | 31101 | 7 300 | 12 |
| 385 | LOSINOBORSK | 5 | 03 58 | 18278 | 28602 | 7 300 | 12 |
| 387 | SYMSKA FAKTO | 5 | 22 68 | 2026 | 02 | 8 902 | 12 |
| 390 | IARTSEVO | 6 | 62 48 | 14478 | 23801 | 9 801 | 12 |
| 404 | PIROVSKOYE | 02 | 03 90 | 20328 | 32800 | 8 300 | 12 |
| 407 | ENISISK AMSG | 62 | 03 55 | 20378 | 29602 | 8 802 | 12 |
| 408 | KAZACHINSKOE | 02 | 03 90 | 20228 | 508 | 8 300 | 12 |
| 409 | BIRILIUSY | 62 | 03 57 | 20228 | 33100 | 7 300 | 12 |
| 410 | BOLSHAIA MTA | 5 | 03 48 | 24128 | 33850 | 8 805 | 12 |
| 412 | KEMCHUG | 00 | 01 90 | 00023 | 35653 | 71702 | 12 |
| 413 | LKIUKVENNAIA | 00 | 03 90 | 00028 | 35154 | 77300 | 12 |
| 414 | IRBEI | 00 | 00 90 | 24110 | 34352 | 90300 | 12 |
| 415 | DZERZHINSK | 00 | 02 90 | 24126 | 33951 | 76202 | 12 |
| 416 | KLIUCHI | 00 | 01 90 | 00014 | 33951 | 82403 | 12 |
| 420 | DERBINO | 00 | 01 90 | 00013 | 35653 | 02303 | 12 |
| 421 | LEGOSTAEVO | 00 | 00190 | 00000 | 35853 | 60200 | 12 |
| 422 | IRUINSKOE | 00 | 00 90 | 00000 | 35600 | 70300 | 12 |
| 425 | ABAKAN | 00 | 00790 | 00000 | 53900 | 70300 | 12 |
| 426 | BEIA | 00 | 00 90 | 04100 | 3635 | | 12 |
| 427 | ERMAKOVSKOE | 00 | 00 90 | 00000 | 35601 | 60401 | 12 |
| 428 | KRUTOI POV | 00 | 00690 | 00000 | 93200 | 80406 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 00 | 00790 | 14200 | 22480 | 60902 | 12 |
| 087 | URALSK | 00 | 08900 | 22400 | 27014 | 40803 | 12 |
| 088 | KALMUKOV | 00 | 00590 | 20000 | 29615 | 20808 | 12 |
| 090 | AKTIUBINSK | 04 | 01890 | 26413 | 25613 | 30703 | 12 |
| 096 | CHALKAR | 02 | 0374 | 4328 | 27108 | 5 803 | 12 |
| 098 | KAZALINSK | 00 | 02677 | 30427 | 28303 | 4 300 | 12 |
| 102 | MOINTY | 50 | 91963 | 20393 | 27206 | 50352 | 12 |
| 103 | BERTYS | 00 | 00790 | 08200 | 30608 | 40800 | 12 |
| 104 | TURKESTAN | 03 | 29900 | 20126 | 28011 | 42701 | 12 |
| 105 | CHIMKENT | 50 | 01874 | 24124 | 27410 | 60805 | 12 |
| 111 | PETROPAVLVSK | 50 | 02756 | 22216 | 25040 | 70801 | 12 |
| 113 | KOKCHETAV | 50 | 01844 | 1 | 53050 | | 12 |
| 114 | IRTYSHSK | 00 | 00790 | 12100 | 32905 | 7003 | 12 |
| 115 | PAVLODAR | 00 | 00790 | 16200 | 30606 | 60303 | 12 |
| 116 | ATBASAR | 80 | 01763 | 00004 | 27603 | 80300 | 12 |
| 117 | AKMOLINSK | 03 | 01690 | 14212 | 28305 | 62306 | 12 |
| 118 | SEMIPALATNSK | 00 | 00890 | 12300 | 32206 | 60002 | 12 |
| 119 | KARAGHANDA | 40 | 02862 | 16102 | 28507 | 60401 | 12 |
| 123 | KOKPEKTY | 00 | 00990 | 00000 | 33901 | 90300 | 12 |
| 131 | KUSHKI | 00 | 01890 | 04304 | 20501 | 21806 | 12 |
| 132 | KIZIL ARVAT | 50 | 18641 | 10214 | 25810 | 20803 | 12 |
| 135 | ASHKHABAU | 04 | 01890 | 00002 | 27019 | 30802 | 12 |
| 136 | BAIRAM ALI | 00 | 00790 | 08201 | 27516 | 20300 | 12 |
| 139 | STALINABAD | 56 | 02862 | 00015 | 27209 | 50505 | 12 |
| 142 | LENINABAD | 64 | 02872 | 20214 | 27713 | 40 | 12 |
| 143 | NOVYI URGNCH | 03 | 01890 | 00004 | 28316 | 40802 | 12 |
| 144 | GERGANA | 53 | 02663 | 00026 | 28710 | 77402 | 12 |
| 145 | TASHKENT | 40 | 01782 | 00012 | 27712 | 50300 | 12 |
| 146 | NOVAIA BUKHA | 00 | 03890 | 26227 | 27714 | 26 | 12 |
| 149 | FRUNZE | 66 | 02754 | 00027 | 27900 | 60400 | 12 |
| 152 | NARYN | 00 | 02990 | 00016 | 01780 | 59902 | 12 |
| 153 | CHIRCHIK ST | 20 | 01863 | 32103 | 28011 | 50300 | 12 |
| 569 | KAZANDZHIK | 07 | 02790 | 06227 | 06224 | 27619 | 12 |
| 580 | TASHAUZ | 00 | 00890 | 16208 | 27917 | 20802 | 12 |
| 581 | NUKUS | 43 | 01890 | 20203 | 26618 | 30801 | 12 |
| 582 | KUNGRAD | 00 | 00 90 | 28200 | 21516 | 30802 | 12 |
| 593 | TEMIR GOROD | 04 | 01790 | 24132 | 27610 | 40806 | 12 |
| 611 | DZHETYGORA | 03 | 02890 | 14213 | 24208 | 6 301 | 12 |
| 620 | DZHUSALY | 5 | 03778 | 30229 | 26708 | 5 804 | 12 |
| 630 | CHARDZHOU | 00 | 01890 | 24115 | 20610 | 26804 | 12 |
| 631 | REPETEK | 00 | 01690 | 20130 | 27916 | 22806 | 12 |
| 632 | UCH ADZHI | 00 | 01990 | 16103 | 27216 | 22805 | 12 |
| 634 | MARY | 49 | 28523 | 148 | 43400 | 30003 | 12 |
| 635 | TEDZHEN | 00 | 00890 | 04201 | 27417 | 200 | 12 |
| 637 | SERAKHS | 00 | 00990 | 04300 | 26117 | 10801 | 12 |
| 640 | IOLOTAN | 00 | 00690 | 08101 | 25627 | 20 | 12 |
| 648 | BLAGOVESHCHE | 01 | 42690 | 22448 | 26500 | 0 802 | 12 |
| 672 | CHIILI | 07 | 03990 | 16128 | 26810 | 5 300 | 12 |
| 678 | ARYS | 06 | 01790 | 00000 | 17851 | 80303 | 12 |
| 681 | SYR DARIA | 01 | 01790 | 24204 | 27414 | 28113 | 12 |
| 682 | URSATEVSKAIA | 50 | 01863 | 24114 | 28113 | 32801 | 12 |
| 683 | URI TIUBE | 70 | 03877 | 32127 | 30308 | 60807 | 12 |
| 684 | DZHIZAK | 30 | 02955 | 24215 | 27414 | 30802 | 12 |
| 686 | MUR ATA | 00 | 02890 | 22326 | 28212 | 38300 | 12 |
| 687 | KERMINE | 00 | 0299 | 20116 | 27213 | 34300 | 12 |
| 690 | KARSHI | 00 | 01890 | 00002 | 25814 | 37002 | 12 |
| 691 | GUZAR | 13 | 18732 | 28103 | 27913 | 50806 | 12 |
| 694 | ZAKHMAT ABAD | 11 | | 55504 | 65305 | 60 | 12 |
| 700 | CHAKHRINAU | 53 | 01862 | 08214 | 27909 | 30404 | 12 |
| 704 | SHIRABAD | 40 | 01882 | 14102 | 30613 | 20820 | 12 |
| 705 | DANGARA | 15 | 02997 | 00000 | 30311 | 60804 | 12 |
| 708 | MIKOIANABAD | 00 | 01990 | 00002 | 84714 | 33805 | 12 |
| 710 | KURGAN TIUBE | 08 | 02890 | 00025 | 28303 | 30300 | 12 |
| 712 | KIROVABAD | 00 | 02890 | 00008 | 27224 | 42 | 12 |
| 714 | PARKHAR | 50 | 03867 | 00027 | 27012 | 50302 | 12 |
| 715 | KULIAB | 54 | 03873 | 00028 | 28512 | 32300 | 12 |
| 750 | TALAS | 50 | 02874 | 20206 | 87605 | 37300 | 12 |
| 757 | ABLYK | 40 | 02865 | 20225 | 29308 | 50300 | 12 |
| 758 | ANDIZHAN | 5 | 02857 | 04227 | 29310 | 83000 | 12 |
| 760 | NAMANGAN | 03 | 02790 | 00025 | 27110 | 80300 | 12 |
| 770 | KHOROG | 02 | 03890 | 00000 | 91209 | 3 601 | 12 |
| 789 | SEMIIASKOE | 04 | 03990 | 16138 | 26810 | 5 300 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 00690 | 00021 | 35652 | 92402 | 12 |
| 193 | ZIMA | 40 | 01862 | 00012 | 39 5 | 80702 | 12 |
| 201 | KIRENCK | 02 | 23 90 | 51788 | 35258 | 6 603 | 12 |
| 202 | BODALBO | 53 | 72784 | 28377 | 35860 | 80802 | 12 |
| 206 | MONDY | 03 | 01 90 | 24202 | 36255 | 70211 | 12 |
| 207 | BRATSK | 00 | 01 90 | 00023 | 45056 | 81302 | 12 |
| 209 | NIZHNE ANGAR | 01 | 00390 | 20328 | 36655 | 5 303 | 12 |
| 210 | KALAKAN | 00 | 00890 | 00000 | 33065 | 70307 | 12 |
| 212 | SRETENSK | 40 | 02864 | 00014 | 3185 | 60319 | 12 |
| 213 | CHITA | 50 | 02867 | 00026 | 35057 | 0309 | 12 |
| 214 | KHILOK | 5 | 03868 | 28128 | 29157 | 7 301 | 12 |
| 215 | BARGUZIN | 03 | 0199 | 57712 | 36654 | 40206 | 12 |
| 216 | NERCHINSKII | 50 | 02865 | 28325 | 29456 | 60305 | 12 |
| 218 | ULAN UDE | 00 | 01890 | 00014 | 40359 | 64404 | 12 |
| 219 | BORZIA | 04 | 01890 | 32314 | 31758 | 60 00 | 12 |
| 220 | KIAKHTA | 00 | 00890 | 00000 | 41260 | 60310 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 34367 | 60202 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 28200 | 24356 | 40305 | 12 |
| 261 | BOGDARIN | 00 | 02890 | 00015 | 38363 | 42315 | 12 |
| 431 | ALZAMAI | 04 | 00 90 | 00013 | 34852 | 75406 | 12 |
| 436 | ALYGDZHER | 00 | 00890 | 49500 | 39501 | 60302 | 12 |
| 437 | ORLIK | 50 | 00 61 | 16121 | 43256 | 70308 | 12 |
| 439 | INGA | 02 | 00 90 | 00010 | 28357 | 00300 | 12 |
| 440 | KHADAMA | 00 | 00 90 | 12101 | 36352 | 61206 | 12 |
| 442 | SHISHKINO | 00 | 01590 | 00013 | 32854 | 02202 | 12 |
| 443 | ILIMSK | 5 | 03 90 | 08128 | 24255 | 7 300 | 12 |
| 446 | TANGUI | 04 | 02 90 | 18123 | 33051 | 723 | 12 |
| 447 | TULUN | 00 | 01 90 | 12124 | 53253 | 81302 | 12 |
| 448 | IKEI | 00 | 00790 | 00000 | 35652 | 70304 | 12 |
| 452 | UST UDA | 00 | 00 90 | 00010 | 39058 | 70105 | 12 |
| 453 | BALAGANSK | 00 | 01 90 | 12223 | 38055 | 72200 | 12 |
| 455 | POLOVONA | 00 | 00890 | 12210 | 40657 | 70300 | 12 |
| 456 | BOKHAN | 00 | 00690 | 00000 | 39559 | 60200 | 12 |
| 457 | BAYAB DAY | 00 | 00790 | 00010 | 42462 | 60305 | 12 |
| 458 | UST ORDA | 50 | 01743 | 162 3 | 38859 | 60602 | 12 |
| 459 | LISTVINICHNO | 05 | 02690 | 32317 | 40857 | 80204 | 12 |
| 460 | SLIUDINAKA | 50 | 01 64 | 24114 | 38251 | 70304 | 12 |
| 461 | KHAMAR DABAN | 5 | 03858 | 00028 | 41455 | 7 103 | 12 |
| 462 | TUMKA | 00 | 00 90 | 00010 | 40054 | 90404 | 12 |
| 469 | BICHURA | 00 | 00890 | 16100 | 41658 | 50306 | 12 |
| 473 | PETROVSKII | 00 | 00890 | 00000 | 42065 | 70305 | 12 |
| 476 | KHARINSK | 00 | 02890 | 24327 | 1 857 | 67404 | 12 |
| 480 | TANKHOI | 50 | 02 77 | 20227 | 39352 | 6 201 | 12 |
| 481 | BABUSHKIN | 50 | 03 57 | 20376 | 39151 | 60102 | 12 |
| 482 | KOBANSK | 04 | 01890 | 00002 | 40458 | 70102 | 12 |
| 485 | SUKHALA | 00 | 00990 | 00000 | 41158 | | 12 |
| 486 | GORIACHINSK | 00 | 01 90 | 16204 | 38757 | 62402 | 12 |
| 488 | UST BARGUZIN | 97 | 03654 | 26288 | 37054 | 7 406 | 12 |
| 490 | KACHUR | 50 | 01 74 | 32204 | 40561 | 0300 | 12 |
| 492 | ZNAMENKA | 02 | 03 88 | 00028 | 658 | 7 300 | 12 |
| 493 | ZHIGALOVO | 5 | 03 68 | 00018 | 39558 | 0 300 | 12 |
| 494 | GOLOVSKOE | 5 | 03 2 | 16278 | 36658 | 6 302 | 12 |
| 495 | ORLINGA | 5 | 03858 | 14218 | 38256 | 6 300 | 12 |
| 496 | UST KUG | 02 | 03790 | 22278 | 33455 | 7 200 | 12 |
| 497 | KAZACHINSKOY | 5 | 03 78 | 45378 | 39258 | 7 804 | 12 |
| 498 | MARKOVO LENE | 5 | 03568 | 00028 | 33555 | 6 309 | 12 |
| 500 | CHECHUISKOE | 5 | 03858 | 53478 | 33457 | 6 802 | 12 |
| 501 | ICHERA | 02 | 03 90 | 16378 | 34258 | 7 802 | 12 |
| 503 | DUBROVSKOE | 02 | 72778 | 24278 | 31559 | 8 809 | 12 |
| 504 | VORNTSOVSHIA | 02 | 72890 | 16278 | 31858 | | 12 |
| 505 | MAMA | 5 | 427 | | 33158 | 33558 | 12 |
| 509 | UAKIT | 00 | 00790 | 00000 | 36764 | 4 103 | 12 |
| 510 | BAUNT | 05 | 02890 | 00015 | 60 | 50301 | 12 |
| 512 | TROITSKOE | 05 | 01890 | 00014 | 36463 | 60307 | 12 |
| 514 | KARAFTIT | 04 | 02990 | 00026 | 41662 | 82300 | 12 |
| 516 | ROMONOVKA | 04 | 01890 | 2 03 | 37062 | 60308 | 12 |
| 518 | MELDEGEN | 41 | 02853 | 24374 | 41662 | 80204 | 12 |
| 519 | SOSNOVO OZER | 05 | 02890 | 28227 | 37158 | 6 305 | 12 |
| 520 | MOGZON | 5 | 03858 | 30428 | 36267 | 5 209 | 12 |
| 521 | TURGUTUI | 52 | 02853 | 59626 | 33559 | 56206 | 12 |
| 522 | ULETY | 5 | 03868 | 26228 | 36656 | 7 210 | 12 |
| 525 | KARYMSKAIA | 05 | 01790 | 00004 | 33056 | 40330 | .12 |
| 526 | SEDLOVAIA | 50 | 02864 | 28114 | 44058 | 50210 | 12 |
| 527 | AGINSK | 50 | 02677 | 00017 | 35256 | 50110 | 12 |
| 529 | AKSHA | 5 | 03868 | 28418 | 30055 | 6 304 | 12 |
| 546 | NELYATA | 00 | 01890 | 00002 | 66 | 62203 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00011 | 43879 | 80302 | 12 |
| 548 | TUPIK | 00 | 00890 | 26210 | 34869 | 00303 | 12 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 00000 | 35666 | 00306 | 12 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 36060 | 60303 | 12 |
| 553 | ZILOVO | 3 | 03868 | 02228 | 33260 | 8 804 | 12 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 22064 | 00200 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 22661 | 70205 | 12 |
| 556 | URIUPINO | 00 | 00890 | 32200 | 29457 | 41315 | 12 |
| 557 | UST KARSK | 00 | 00890 | 02210 | 20859 | 50312 | 12 |
| 559 | KAGANOVICH | 40 | 01873 | 32203 | 32660 | 80370 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 05110 | 33961 | 70209 | 12 |
| 561 | NERCHINSK | 50 | 01862 | 28223 | 32358 | 50206 | 12 |
| 567 | SOLOVEVSK | 00 | 00890 | 32500 | 29558 | 50334 | 12 |
| 570 | KAILASUTAI | 01 | 01890 | 61614 | 27656 | 80304 | 12 |
| 571 | NOVO TSURUKH | 03 | 01890 | 65811 | 15315 | 60 | 12 |

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| 573 | ALEKSAND ZAN | 03 | 01590 | 28274 | 30858 | 00320 | 12 |
| 585 | AMAZAR | 00 | 00790 | 00020 | 3164 | 00104 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00020 | 29959 | 40305 | 12 |
| 589 | DZHALINDA | 00 | 00 90 | 00000 | 27151 | 00101 | 12 |
| 595 | MAGDARACHI | 00 | 00890 | 24200 | 61 | 60304 | 12 |
| 596 | TYGDA | 00 | 00 90 | 30200 | 33260 | 50306 | 12 |
| 599 | PIKAN | 5 | 03878 | 00028 | 37850 | 5 302 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 01 | 74548 | 12578 | 77851 | 0 827 | 12 |
| 155 | CAP CHELIUSK | 02 | 74448 | 17578 | 83557 | 04300 | 12 |
| 157 | DIKSON | 5 | 03748 | 20528 | 88154 | 8 401 | 12 |
| 158 | UST ENISEISK | 02 | 74548 | 16478 | 97051 | 9 822 | 12 |
| 163 | KHATANGA | 51 | 78647 | 55737 | 99755 | 80200 | 12 |
| 227 | OST CHETYREK | 5 | 03768 | 16328 | 24403 | 8 807 | 12 |
| 230 | VERKHOIANSK | 00 | 00990 | 00000 | 19279 | 80705 | 12 |
| 233 | SUNTAR | 07 | 72890 | 20478 | 22860 | 8 804 | 12 |
| 234 | VILIUISK | 01 | 72790 | 18378 | 24761 | 8 810 | 12 |
| 235 | ISITSKOE | 01 | 01790 | 24315 | 28758 | 7 301 | 12 |
| 237 | UST MALSKOE | 00 | 00890 | 00000 | 29572 | 90305 | 12 |
| 239 | MIUIA | 02 | 77580 | 24328 | 04258 | | 12 |
| 240 | OLEMINSKOE | 00 | 00790 | 00103 | 03669 | 80003 | 12 |
| 241 | VITIM | 02 | 74558 | 53478 | 20095 | 86 78 | 12 |
| 243 | NEZAMETNYI | 02 | 72790 | 00078 | 31962 | 9 302 | 12 |
| 244 | NAGORNYI | 50 | 01862 | 61140 | 28264 | 00301 | 12 |
| 255 | KOLYCHN ISLE | 00 | 00790 | 28200 | 24356 | 40300 | 12 |
| 271 | ZALIV KRESTA | 00 | 02690 | 16225 | 26804 | 03902 | 12 |
| 278 | UELLEN | 00 | 02890 | 18325 | 24401 | 92801 | 12 |
| 283 | NAGAEVO | 62 | 72 48 | 16478 | 17701 | 9 703 | 12 |
| 827 | OST BIELYI | 5 | 03858 | 20208 | 83955 | 8 810 | 12 |
| 829 | MALYIE KARMA | 34 | 26558 | 40588 | 85053 | 9 804 | 12 |
| 832 | NIURBA | 62 | 74538 | 04378 | 7 200 | 0 719 | 12 |
| 903 | KAZACHE | 00 | 00990 | 16400 | 24568 | 80814 | 12 |
| 909 | SANGAR KHAIA | 02 | 72790 | 06278 | 25262 | 8 300 | 12 |
| 910 | UST ALDAN | 62 | 72758 | 00078 | 27064 | 8 300 | 12 |
| 914 | CHURAPCHA | 00 | 00890 | 00000 | 29 84 | 80300 | 12 |
| 917 | POKROVSK | 07 | 72690 | 16177 | 27560 | 8 300 | 12 |
| 920 | AMGA | 50 | 01863 | 00003 | 31863 | 80300 | 12 |
| 925 | TOMMOG | 53 | 72668 | 32778 | 80553 | 8 609 | 12 |
| 927 | CHULMAN | 62 | 00384 | 28378 | 29961 | 7 05 | 12 |
| 932 | NIURBA | 02 | 72790 | 51578 | 22359 | 9 807 | 12 |
| 934 | MUKTUYA | 02 | 72790 | 53778 | 26359 | 8 809 | 12 |
| 960 | DUDINKA | 5 | 72738 | 47678 | 80751 | 9 518 | 12 |
| 982 | AMDIERMA | 53 | 77308 | 06478 | 75851 | 0 821 | 12 |
| 984 | OST VAIGATCH | 62 | 73518 | 27678 | 70754 | 7 802 | 12 |
| 995 | RUSSKIAI GAV | 07 | 03877 | 24427 | 79954 | 9 300 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 5 | 72 58 | 00078 | 17557 | 83 33 | 12 |
| 256 | NORSKI SKLAD | 05 | 03 90 | 20128 | 19344 | 02 | 12 |
| 257 | POLINA OSIPE | 02 | 74 90 | 32278 | 14251 | 0 805 | 12 |
| 262 | PLASTUN | 00 | 00890 | 24300 | 15204 | 40300 | 12 |
| 263 | BLAGOVESHCHE | 05 | 01 90 | 32213 | 21956 | 60302 | 12 |
| 265 | CHEKUNDA | 50 | 01 73 | 00003 | 17857 | 80300 | 12 |
| 270 | EKATERINO NI | 05 | 01 90 | 28213 | 17351 | 80300 | 12 |
| 273 | IMAN | 50 | 01790 | 00013 | 17850 | 80300 | 12 |
| 274 | GRADEKOVO | 04 | 01690 | 26202 | 17151 | 80200 | 12 |
| 281 | OKHA | 00 | 00790 | 30100 | 38052 | 70602 | 12 |
| 282 | OKHOTSK | 00 | 01890 | 18571 | 16 57 | 87403 | 12 |
| 285 | AIAN | 01 | 03 90 | 04328 | 16751 | | 12 |
| 290 | NIKOLAIVSK A | 62 | 82 48 | 18178 | 11700 | 9 804 | 12 |
| 294 | ALEXANDROVSK | 00 | 01890 | 12123 | 10251 | 01803 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 02200 | 18306 | 40300 | 12 |
| 603 | KUMARA AMURE | 04 | 01 90 | 00003 | 23057 | 50308 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 00000 | 21457 | 70307 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 28300 | 22559 | 60800 | 12 |
| 609 | GOSH | 05 | 02 90 | 32125 | 20154 | 71400 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00390 | 28200 | 21256 | 70314 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 22100 | 20859 | 50300 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 00000 | 21057 | 80902 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 28200 | 20056 | 80202 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 30100 | 20659 | 80101 | 12 |
| 622 | BRATOLIUBOVK | 50 | 03 5 | 32415 | 20455 | 70306 | 12 |
| 632 | STOIBA | 02 | 03 90 | 00028 | 16855 | 0 300 | 12 |
| 633 | BUSSA | 03 | 03 90 | 00026 | 18456 | 80810 | 12 |
| 635 | UST UMALTA | 02 | 72 90 | 00078 | 17650 | 81802 | 12 |
| 636 | SOFIISKII PR | 50 | 02 95 | 24225 | 13058 | 60801 | 12 |
| 638 | VERKHNIAIA T | 50 | 02 47 | 24277 | 19655 | 90104 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 18357 | 80305 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 17455 | 50300 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 24100 | 82355 | 7 300 | 12 |
| 645 | KUR | 00 | 01 90 | 0002 | 14157 | 85300 | 12 |
| 646 | NERAN | 00 | 01 90 | 24202 | 14252 | 42806 | 12 |
| 648 | BIHA | 00 | 00490 | 00000 | 16051 | 50200 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 24100 | 18456 | 00301 | 12 |
| 653 | NAUEXHDINSKO | 00 | 00 90 | 00000 | 07655 | 70301 | 12 |
| 654 | BIROBIDZHAN | 04 | 00990 | 28201 | 15901 | 60104 | 12 |
| 655 | SMIDOVICHI | 04 | 01 90 | 28201 | 15901 | 60104 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 00090 | 17258 | 80300 | 12 |
| 659 | BIKIN | 03 | 01 90 | 24113 | 17055 | 80300 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 00000 | 17854 | 7302 | 12 |
| 663 | KARTUN | 5 | 03878 | 00028 | 17750 | 9 300 | 12 |
| 664 | MALINOVKA | 00 | 00790 | 00010 | 18251 | 80300 | 12 |
| 665 | USPENKA | 50 | 01862 | 20122 | 17351 | 80300 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 28100 | 17600 | 70300 | 12 |
| 674 | POLTAVKA | 04 | 02890 | 00030 | 19851 | 703 0 | 12 |
| 675 | VOROSHILOV U | 00 | 01890 | 06113 | 19 | 88 | 12 |
| 684 | MAIKHE | 00 | 03 90 | 00014 | 12952 | 72200 | 12 |
| 686 | SUCHAN | 00 | 00990 | 00000 | 18202 | 50300 | 12 |
| 689 | PREOBRAZHENI | 20 | 0851 | 28301 | 17105 | 30117 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 17656 | 00200 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 00000 | 17451 | 70401 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22100 | 19652 | 80901 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00991 | 00000 | 55 | 80100 | 12 |
| 703 | ZHURAVLEVKA | 03 | 01390 | 00012 | 11353 | 80300 | 12 |
| 720 | BURUKAN | 2 | 74 90 | 32378 | 95852 | 0 300 | 12 |
| 721 | VESELAIA GOR | 02 | 72 90 | 23278 | 14450 | 7 802 | 12 |
| 722 | GURA | 02 | 72 90 | 00078 | 11500 | 9 801 | 12 |
| 724 | VOSKRESENSKO | 07 | 02690 | 00078 | 11300 | 90804 | 12 |
| 726 | SUKHANOVKA | 02 | 72 90 | 00078 | 12100 | 0 804 | 12 |
| 730 | DUKI | 07 | 02 90 | 00015 | 14652 | 90200 | 12 |
| 739 | TROITSKOE | 50 | 01 5 | 00078 | 12151 | 70905 | 12 |
| 746 | ISIMI | 00 | 03890 | 00028 | 91500 | 7901 | 12 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 15357 | 00300 | 12 |
| 748 | OLAN | 50 | 02664 | 00086 | 18263 | 00300 | 12 |
| 751 | GROSSEVICHI | 07 | 03790 | 28227 | 10 | | 12 |
| 752 | ZOLOTOI | 54 | 03764 | 28427 | 07804 | 3 501 | 12 |
| 754 | MYS SOSUNOVA | 0 | 01863 | 031 | 1704 | 40805 | 12 |
| 757 | TERNEY | 00 | 00890 | 00000 | 14904 | 5 904 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 24100 | 16404 | 40300 | 12 |
| 765 | ARKA | 00 | 01290 | 00003 | 18669 | 92903 | 12 |
| 774 | BOGORODSKOE | 62 | 72 48 | 00078 | 11550 | 0 908 | 12 |
| 775 | POGIBI | 9 | 83758 | 18388 | 1100 | | 12 |
| 776 | NOGLIKI | 50 | 00871 | 00021 | 13802 | 70802 | 12 |
| 777 | BIRKHTA | 05 | 01890 | 00001 | 31452 | 32807 | 12 |
| 782 | KIROVSKOE | 00 | 00890 | 00010 | 10651 | 80805 | 12 |
| 784 | ONOR | 00 | 01 90 | 00012 | 07452 | 91804 | 12 |
| 785 | POGRANICHNYI | 50 | 01762 | 24102 | 11051 | 80807 | 12 |
| 787 | PILVO | 50 | 02967 | 12117 | 09002 | 90804 | 12 |
| 789 | SIURKUM | 00 | 00 90 | 00000 | 14955 | 70300 | 12 |
| 805 | HOROMUSHIRO | 04 | 02890 | 00025 | 08502 | 90718 | 12 |
| 810 | KIKHCHIK | 50 | 01753 | 08323 | 12655 | 00304 | 12 |
| 816 | PETROPOVLOVS | 10 | 01772 | 00012 | 10902 | 90404 | 12 |
| 820 | KAVAGA | 00 | 00890 | 24100 | 13759 | 0 300 | 12 |
| 824 | OACHIAI | 52 | 62668 | 00068 | 07604 | 9 810 | 12 |
| 825 | SHIKUKA | 62 | 02647 | 08467 | 08404 | 70807 | 12 |
| 827 | HONTO | 62 | 22763 | 04586 | 07205 | 80810 | 12 |
| 829 | MAOKA | 62 | 61758 | 10268 | 07704 | 8 809 | 12 |
| 831 | MATSUWA IS | 5 | 03758 | 00018 | 07600 | 808 | 12 |
| 832 | SHANA | 2 | 02990 | 09425 | 05508 | 90603 | 12 |
| 835 | SHIKOTAN | 03 | 01990 | 09225 | 05508 | 90803 | 12 |
| | RUMANIA | | | | | | |
| 576 | CRAIOVA ADRM | 57 | 02764 | 08125 | 18116 | 6 901 | 12 |
| 577 | V OMUL | 20 | 02605 | 16115 | 50902 | 00074 | 12 |
| 578 | BRASOV | 07 | 02790 | 04114 | 14317 | 40 9 | 12 |
| 579 | DEVA | 5 | 02768 | 28127 | 16418 | 60704 | 12 |
| 581 | SULINA | 40 | 02764 | 04204 | 18612 | 90806 | 12 |
| 582 | CONSTANTA | 5 | 03848 | 04227 | 2281 | 0149 | 12 |
| 583 | TECUCI | 5 | 03648 | 2812 | 19514 | 74703 | 12 |
| 584 | BUZAU | 5 | 03658 | 04228 | 17516 | 6 807 | 12 |
| 585 | SIBIU | 05 | 02790 | 28115 | 15420 | 40705 | 12 |
| 586 | TURNU SEVERN | 07 | 0279 | 16115 | 17818 | 60803 | 12 |
| 589 | JASSY ADROME | 5 | 03748 | 08128 | 21313 | 8 903 | 12 |
| 591 | GALATZ AURM | 50 | 02756 | 04226 | 19416 | 60805 | 12 |
| 593 | PREDEAL | 14 | 02763 | 28114 | 93112 | 50803 | 12 |
| 594 | T MAGURELE | 10 | 01761 | 09241 | 17518 | 50907 | 12 |
| 595 | R VALCEA | 07 | 05590 | 20113 | 20317 | 40803 | 12 |
| 596 | BOTOSANI | 5 | 57258 | 28248 | 19410 | 0 803 | 12 |
| 597 | C LUNG MOLD | 5 | 08458 | 26248 | 10610 | 0 622 | 12 |
| 598 | ARAD ADROME | 57 | 03655 | 32328 | 19315 | 5 801 | 12 |
| 720 | BECHET | 13 | 09882 | 02127 | 15020 | 50804 | 12 |
| 721 | CARACAL | 50 | 01854 | 08124 | 17219 | 50706 | 12 |
| 722 | CALDARARU | 50 | 05690 | 20300 | 17517 | 50804 | 12 |
| 723 | GRAGASANI | 50 | 02897 | 00017 | 16617 | 60707 | 12 |
| 724 | GOVORA | 50 | 05963 | 00023 | 17517 | 60805 | 12 |
| 727 | MIHESI | 14 | 05771 | 00002 | 15719 | 50307 | 12 |
| 728 | REGHIN | 50 | 01884 | 00014 | 16018 | 60308 | 12 |
| 729 | NASAUD | | 46009 | 30349 | 73302 | 0 901 | 12 |
| 850 | ORADEA MARE | 07 | 02790 | 32227 | 18116 | 50903 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 70 | 01853 | 08213 | 16725 | 60307 | 12 |
| 403 | CABO JUBY | 50 | 01852 | 06212 | 16521 | 79103 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 20 | 01853 | 06113 | 18222 | 60101 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 00 | 00790 | 00000 | 05514 | 40806 | 12 |
| 354 | SEVILLA | 00 | 00890 | 39300 | 22020 | 40804 | 12 |
| 357 | MAHON | 80 | 02754 | 32214 | 20118 | 41 06 | 12 |
| 361 | SANTANDER | 71 | 01853 | 08314 | 25114 | 54905 | 12 |
| 362 | LA CORUNA | 10 | 02752 | 28115 | 23818 | 62802 | 12 |
| 364 | VALLADOLID | 00 | 01890 | 00013 | 06109 | 61705 | 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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| 016 | VARENDEI | 8 | 83528 | 55668 | 96552 | 0 204 | 12 |
| 022 | KANDALAKSHA | 67 | 72753 | 32178 | 16354 | 88203 | 12 |
| 043 | ROSVINSKOE | 50 | 01858 | 22528 | 04252 | 80210 | 12 |
| 055 | PAZ NAVOLOK | 5 | 03848 | 24328 | 18353 | 8 308 | 12 |
| 068 | PYARHU | 84 | 01843 | 26373 | 28005 | 60205 | 12 |
| 075 | PADANY | 50 | 02857 | 24327 | 16852 | 00300 | 12 |
| 092 | VENTSPIL S | 30 | 02746 | 24286 | 30606 | 50303 | 12 |
| 112 | YAUGULBENE | 80 | 02754 | 24274 | 28001 | 80303 | 12 |
| 163 | KINGISEPP | 50 | 01552 | 28212 | 25002 | 80207 | 12 |
| 169 | PSKOV | 10 | 02754 | 28484 | 27204 | 60402 | 12 |
| 175 | VEREBE | 50 | 02745 | 20215 | 23801 | 90701 | 12 |
| 191 | VYBORG | 11 | 02856 | 28226 | 23402 | 60302 | 12 |
| 252 | TALLIN | 80 | 03765 | 30426 | 27006 | 50305 | 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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| 815 | KUZOMEN | 50 | 02863 | 26415 | 15152 | 78103 | 12 |
| 816 | PIALITSA | 20 | 01861 | 24501 | 14254 | 72306 | 12 |
| 817 | GRIDINO | 10 | 01841 | 22306 | 16454 | 66302 | 12 |
| 820 | MEZEN | 60 | 017 2 | 24413 | 13152 | 81315 | 12 |
| 824 | ARKHANGELSK | 53 | 02753 | 24684 | 17452 | 80809 | 12 |
| 835 | UKHTA | 54 | 07864 | 24115 | 19953 | 70304 | 12 |
| 836 | REBOLY | 50 | 01853 | 28313 | 19454 | 70110 | 12 |
| 837 | SEGEZHA | 90 | 87748 | 22387 | 19251 | 80104 | 12 |
| 838 | MEDVEZHIA GO | 80 | 02845 | 24226 | 19352 | 72300 | 12 |
| 839 | PUDOZH | 30 | 26854 | 20384 | 20401 | 50701 | 12 |
| 840 | PETROZAVODSK | 55 | 02764 | 24226 | 21300 | 62300 | 12 |
| 843 | SVIRITSA | 30 | 84356 | 22286 | 22050 | 00303 | 12 |
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| 845 | LENINGRAD OB | 20 | 02754 | 30283 | 23402 | 70301 | 12 |
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| 166 | PUDINO | 50 | 01763 | 24 33 | 24504 | 60210 | 12 |
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| 580 | TASHAUZ | 40 | 02644 | 04524 | 21809 | 90300 | 12 |
| 581 | NUKUS | 10 | 01851 | 04301 | 22008 | 60302 | 12 |
| 582 | KUNGRAD | 10 | 01 53 | 04302 | 23208 | 60303 | 12 |
| 589 | KOS CHAGYL | 00 | 00890 | 10200 | 22915 | 20 | 12 |
| 590 | BERCHOGUR | 00 | 00990 | 10300 | 27908 | 50 | 12 |
| 593 | TEMIR GOROD | 00 | 00790 | 14201 | 25510 | 41805 | 12 |
| 600 | DZHAMBEITA | 00 | 00790 | 16201 | 24715 | 23300 | 12 |
| 601 | CHAPAEVSK | 00 | 00790 | 18200 | 21114 | 30803 | 12 |
| 603 | FURMANOVO | 00 | 01790 | 14200 | 22414 | 30805 | 12 |
| 607 | MARTUK | 00 | 00890 | 18100 | 2473 | 40803 | 12 |
| 611 | DZHETYGORA | 50 | 03878 | 18428 | 26008 | 6 808 | 12 |
| 620 | DZHUSALY | 50 | 01843 | 10313 | 24077 | 70300 | 12 |
| 630 | CHARDZHOU | 5 | 03878 | 16128 | 19812 | 4 820 | 12 |
| 631 | REPETEK | 02 | 03690 | 00028 | 20414 | 2 805 | 12 |
| 632 | UCH ADZHI | 62 | 03767 | 12227 | 19915 | 20707 | 12 |
| 635 | TEDZHEN | 03 | 02890 | 28215 | 20419 | 30 | 12 |
| 637 | SERAKHS | 00 | 00990 | 00001 | 17520 | 20203 | 12 |
| 648 | BLAGOVESHCHE | 53 | 03753 | 20307 | 28502 | 82080 | 12 |
| 650 | URITSK | 00 | 01890 | 18302 | 27903 | 22300 | 12 |
| 653 | NOVOSUKHINO | 00 | 01890 | 18201 | 29606 | 51303 | 12 |
| 675 | ACHISAI | 5 | 03778 | 00028 | 24806 | 7 300 | 12 |
| 678 | ARYS | 02 | 0389 | 30238 | 26009 | 56801 | 12 |
| 681 | SYR DARIA | 07 | 03790 | 28328 | 23144 | 300 | 12 |
| 682 | URSATEVSKAIA | 52 | 03756 | 28328 | 23013 | 7 302 | 12 |
| 683 | URI TIUBE | 00 | 03763 | 32227 | 25808 | 60602 | 12 |
| 684 | DZHIZAK | 62 | 61744 | 24428 | 23910 | 4 200 | 12 |
| 686 | MUR ATA | 62 | 617 5 | 16467 | 22706 | 6 803 | 12 |
| 687 | KERMINE | 5 | 03868 | 00028 | 2208 | 6 300 | 12 |
| 690 | KARSHI | 5 | 05758 | 20228 | 22141 | 2 810 | 12 |
| 691 | GUZAR | 6 | 03917 | 08127 | 21613 | 7 805 | 12 |
| 692 | KITAB | 5 | 03978 | 24128 | 224 9 | 6 901 | 12 |
| 694 | ZAKHMAT ABAD | 50 | 03964 | 20228 | 50110 | 330 | 12 |
| 700 | CHAKHRINAU | 23 | 03853 | 08128 | 23512 | 32300 | 12 |
| 703 | CHARSHANGA | 05 | 02954 | 10527 | 24115 | 11806 | 12 |
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| 705 | DANGARA | 00 | 01990 | 00004 | 46214 | 34709 | 12 |
| 708 | MIKOIANABAD | 00 | 03990 | 08218 | 79415 | 23805 | 12 |
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| 712 | KIROVABAD | 00 | 03890 | 00018 | 22313 | 33 | 12 |
| 714 | PARKHAR | 00 | 01990 | 00004 | 21515 | 33808 | 12 |
| 715 | KULIAB | 00 | 01890 | 00014 | 22315 | 34904 | 12 |
| 728 | ZHARYK | 00 | 00890 | 08102 | 23806 | 53807 | 12 |
| 740 | UIUK | 04 | 03790 | 04227 | 23511 | 34601 | 12 |
| 743 | CHOKPAR | 00 | 02890 | 06426 | 25208 | 31200 | 12 |
| 745 | LUGOVAIA | 50 | 02891 | 1026 | 24110 | 42300 | 12 |
| 757 | ABLYK | 57 | 02862 | 20317 | 24110 | 52802 | 12 |
| 758 | ANDIZHAN | 00 | 00990 | 00010 | 22112 | 40709 | 12 |
| 760 | NAMANGAN | 00 | 01890 | 00002 | 19913 | 62802 | 12 |
| 761 | KOKAND | 00 | 02790 | 00015 | 22113 | 52805 | 12 |
| 762 | ISFARA | 00 | 01890 | 00014 | 25011 | 55807 | 12 |
| 770 | KHOROG | 00 | 00890 | 00000 | 92608 | 30300 | 12 |
| 788 | SHEBAKTY | 00 | 00690 | 22200 | 32906 | 60801 | 12 |
| 789 | SEMIIASKOE | 00 | 00 90 | 10100 | 31806 | 70804 | 12 |
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| 829 | AEROPORT | 02 | 03790 | 28128 | 26208 | 52905 | 12 |
| 860 | SHEMONAIKHA | 00 | 00890 | 30300 | 34702 | 80803 | 12 |
| 879 | BOLSHE NARYM | 00 | 01990 | 00002 | 85951 | 81 | 12 |
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| 193 | ZIMA | 11 | 03890 | 12128 | 29251 | 76705 | 12 |
| 201 | KIRENCK | 62 | 74 58 | 00028 | 20052 | 9 801 | 12 |
| 206 | MONDY | 00 | 01 90 | 24202 | 34751 | 51303 | 12 |
| 207 | BRATSK | 07 | 03 88 | 00028 | 24850 | 7 706 | 12 |
| 209 | NIZHNE ANGAR | 8 | 03 58 | 20328 | 22003 | 5 707 | 12 |
| 210 | KALAKAN | 00 | 00990 | 00000 | 23868 | 70804 | 12 |
| 211 | KURA | 57 | 02842 | 24237 | 26201 | 46705 | 12 |
| 212 | SRETENSK | 00 | 01890 | 00013 | 26357 | 61817 | 12 |
| 213 | CHITA | 01 | 03990 | 22128 | 24550 | 4 909 | 12 |
| 214 | KHILOK | 32 | 03855 | 24328 | 28000 | 6 802 | 12 |
| 215 | BARGUZIN | 5 | 02967 | 24237 | 25600 | 6 704 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 28260 | 70800 | 12 |
| 218 | ULAN UDE | 04 | 02862 | 26227 | 31054 | 74606 | 12 |
| 219 | BORZIA | 01 | 03890 | 00028 | 27056 | 6 801 | 12 |
| 220 | KIAKHTA | 00 | 00890 | 00010 | 29901 | 60707 | 12 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 26156 | 60806 | 12 |
| 255 | CHERNIAEVO | 00 | 00790 | 00000 | 24046 | 60300 | 12 |
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| 436 | ALYGDZHER | 00 | 02790 | 49615 | 30206 | 32000 | 12 |
| 437 | ORLIK | 00 | 01 90 | 16124 | 36551 | 52000 | 12 |
| 439 | INGA | 00 | 02 90 | 00025 | 30544 | 02804 | 12 |
| 440 | KHADAMA | 04 | 03 90 | 00025 | 99552 | 2405 | 12 |
| 442 | SHISHKINO | 00 | 00 90 | 20610 | 23405 | 60803 | 12 |
| 443 | ILIMSK | 62 | 03 68 | 00028 | 24051 | 8 802 | 12 |
| 446 | TANGUI | 07 | 02 90 | 24227 | 24804 | 43809 | 12 |
| 447 | TULUN | 02 | 03 90 | 00028 | 28350 | 7 602 | 12 |
| 448 | IKEI | 00 | 03790 | 00028 | 29051 | 8760 | 12 |
| 452 | UST UDA | 03 | 02 90 | 12115 | 29553 | 74802 | 12 |
| 453 | BALAGANSK | 03 | 02 90 | 00026 | 29452 | 70705 | 12 |
| 455 | POLOVONA | 04 | 02590 | 12124 | 29650 | 70802 | 12 |
| 456 | BOKHAN | 07 | 03690 | 16227 | 29852 | 8 703 | 12 |
| 457 | BAYAB DAY | 03 | 03790 | 00028 | 29651 | 6 605 | 12 |
| 458 | UST ORDA | 5 | 03758 | 21228 | 29052 | 7 702 | 12 |
| 459 | LISTVINICHNO | 00 | 00790 | 32201 | 30351 | 90002 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 22110 | 29202 | 70300 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 24110 | 32600 | 0901 | 12 |
| 462 | TUMKA | 00 | 01 90 | 00013 | 33154 | 85300 | 12 |
| 469 | BICHURA | 00 | 02890 | 12126 | 31151 | 62603 | 12 |
| 473 | PETROVSKII | 04 | 03890 | 16228 | 31454 | 7 815 | 12 |
| 478 | NOVOSELENGIN | 00 | 01990 | 00014 | 31452 | 61704 | 12 |
| 480 | TANKHOI | 00 | 03 90 | 16228 | 23907 | 67002 | 12 |
| 481 | BABUSHKIN | 00 | 00 90 | 00010 | 29103 | 60601 | 12 |
| 482 | KOBANSK | 00 | 02890 | 10124 | 29651 | 64605 | 12 |
| 485 | SUKHALA | 02 | 03890 | 16228 | 29604 | 5 402 | 12 |
| 486 | GORIACHINSK | 02 | 03 90 | 14228 | 25603 | 5 709 | 12 |
| 488 | UST BARGUZIN | 62 | 03653 | 26328 | 25504 | 5 807 | 12 |
| 490 | KACHUR | 5 | 03 58 | 00028 | 28351 | 5 601 | 12 |
| 495 | ORLINGA | 52 | 03658 | 00078 | 26451 | 9 810 | 12 |
| 496 | UST KUG | 5 | 73758 | 00078 | 21550 | 8 701 | 12 |
| 497 | KAZACHINSKOY | 02 | 74 68 | 18268 | 25635 | 0 607 | 12 |
| 498 | MARKOVO LENE | 5 | 72 58 | 22378 | 21151 | 9 715 | 12 |
| 501 | ICHERA | 5 | 03 58 | 16378 | 13052 | 9 801 | 12 |

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| 504 | VORNTSOVSHIA | 02 | 72990 | 00078 | 175 | 01 | 12 |
| 505 | MAMA | 9 | 93 68 | 18238 | 19254 | 0 816 | 12 |
| 513 | TASA | 44 | 03965 | 00015 | 54158 | 80807 | 12 |
| 514 | KARAFTIT | 00 | 01990 | 28323 | 29256 | 73706 | 12 |
| 516 | ROMONOVKA | 03 | 03890 | 20128 | 24654 | 7 801 | 12 |
| 518 | MELDEGEN | 00 | 05990 | 26200 | 33809 | 50502 | 12 |
| 519 | SOSNOVO OZER | 5 | 04 58 | 20228 | 27554 | 7 808 | 12 |
| 520 | MOGZON | 02 | 03890 | 22428 | 26651 | 6 806 | 12 |
| 521 | TURGUTUI | 02 | 03890 | 59528 | 26252 | 58506 | 12 |
| 525 | KARYMSKAIA | 00 | 03790 | 24128 | 23951 | 57802 | 12 |
| 526 | SEDLOVAIA | 00 | 03890 | 00028 | 26752 | 67706 | 12 |
| 527 | AGINSK | 07 | 03890 | 00028 | 27954 | 72904 | 12 |
| 529 | AKSHA | 5 | 03968 | 24328 | 2570 | 300 | 12 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00000 | 26346 | 80703 | 12 |
| 553 | ZILOVO | 00 | 01890 | 00000 | 27059 | 72804 | 12 |
| 554 | KSENEVSKAIA | 50 | 01871 | 00021 | 25361 | 90801 | 12 |
| 555 | GORBITSA | 00 | 00890 | 00000 | 26462 | 80704 | 12 |
| 556 | URIUPINO | 00 | 03890 | 16128 | 24660 | 57903 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 25640 | 60904 | 12 |
| 559 | KAGANOVICH | 00 | 03890 | 00028 | 24657 | 97804 | 12 |
| 560 | ZIULZIA | 00 | 00890 | 00018 | 35559 | 66703 | 12 |
| 561 | NERCHINSK | 00 | 03890 | 20328 | 25956 | 67720 | 12 |
| 562 | SHILKA | 07 | 02890 | 00026 | 24351 | 40805 | 12 |
| 565 | OLOVIANAIA | 07 | 03790 | 00028 | 27517 | 7 833 | 12 |
| 567 | SOLOVEVSK | 02 | 02890 | 08128 | 26566 | 60802 | 12 |
| 569 | OGPOR | 04 | 01890 | 00013 | 21556 | 00602 | 12 |
| 570 | KAILASUTAI | 05 | 02890 | 32114 | 28859 | 82300 | 12 |
| 571 | NOVO TSURUKH | 00 | 00890 | 00000 | 25859 | 60801 | 12 |
| 572 | BURKA DONO | 00 | 01990 | 00003 | 27560 | 42300 | 12 |
| 573 | ALEKSAND ZAN | 00 | 01990 | 20103 | 27859 | 7030 | 12 |
| 574 | SHELOPUGINO | 00 | 02790 | 00015 | 27562 | 02815 | 12 |
| 575 | GAZIMURSKII | 00 | 04890 | 00013 | 29577 | 65304 | 12 |
| 585 | AMAZAR | 00 | 00790 | 00000 | 26360 | 90810 | 12 |
| 586 | EROFEI PAULO | 00 | 00890 | 28100 | 27653 | 60300 | 12 |
| 587 | POKROVKANA A | 00 | 03890 | 00018 | 26961 | 76801 | 12 |
| 589 | DZHALINDA | 00 | 00890 | 00000 | 24662 | 60200 | 12 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 24666 | 00300 | 12 |
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| 157 | DIKSON | 5 | 36628 | 32578 | 78053 | 3 310 | 12 |
| 158 | UST ENISEISK | 02 | 74658 | 26478 | 76780 | 0 310 | 12 |
| 227 | OST CHETYREK | 01 | 01890 | 18321 | 16572 | 80705 | 12 |
| 229 | ZHIGANSK | 02 | 72558 | 47678 | 10360 | 8 807 | 12 |
| 230 | VERKHOIANSK | 50 | 01964 | 00014 | 11965 | 80300 | 12 |
| 233 | SUNTAR | 5 | 23858 | 20278 | 09954 | 8 815 | 12 |
| 234 | VILIUISK | 02 | 03890 | 16114 | 14958 | 90721 | 12 |
| 235 | ISITSKOE | 02 | 03790 | 00028 | 16657 | 7 708 | 12 |
| 237 | UST MALSKOE | 0 | 03808 | 00078 | 21463 | 8 810 | 12 |
| 239 | MIUIA | 5 | 03958 | 24328 | 91552 | | 12 |
| 240 | OLEMINSKOE | 62 | 23748 | 20178 | 17056 | 9 805 | 12 |
| 241 | VITIM | 5 | 038 8 | 20378 | 16453 | 83818 | 12 |
| 243 | NEZAMETNYI | 02 | 03890 | 22478 | 91160 | 8 801 | 12 |
| 244 | NAGORNYI | 00 | 03890 | 16125 | 26468 | 92803 | 12 |
| 246 | MARKOVO | 03 | 02790 | 20217 | 14306 | 80403 | 12 |
| 271 | ZALIV KRESTA | 07 | 02975 | 32525 | 13456 | 6 320 | 12 |
| 272 | MYS SHELAGSK | 00 | 00690 | 00020 | 17376 | 80707 | 12 |
| 276 | OST VRANGELI | 5 | 36788 | 30538 | 17864 | 8 708 | 12 |
| 277 | MYS SHMIUTA | 02 | 72768 | 28228 | 17471 | 8 710 | 12 |
| 278 | UELLEN | 02 | 76438 | 32 78 | 08751 | 0 300 | 12 |
| 279 | ANADYR | 03 | 72678 | 02278 | 13456 | 80307 | 12 |
| 283 | NAGAEVO | 07 | 03990 | 04428 | 12355 | 70302 | 12 |
| 827 | OST BIELYI | 0 | 03873 | 30317 | 84659 | 92311 | 12 |
| 829 | MALYIE KARMA | 3 | 26658 | 30488 | 93654 | 8 310 | 12 |
| 832 | NIURBA | 57 | 02843 | 24428 | 93452 | 7 406 | 12 |
| 846 | OST RAGMANOV | 62 | 74358 | 28178 | 08301 | 0 300 | 12 |
| 848 | BUKHTA PROV | 5 | 71657 | 02326 | 06050 | 8 000 | 12 |
| 860 | AMBARCHIK | 93 | 03754 | 18125 | 17070 | 97001 | 12 |
| 898 | BUKHTA TIKSI | 04 | 01890 | 53613 | 05861 | 70806 | 12 |
| 899 | KIUSIUR | 5 | 72758 | 53578 | 08162 | 7 805 | 12 |
| 903 | KAZACHE | 04 | 03990 | 14110 | 10664 | 8 70 | 12 |
| 910 | UST ALDAN | 62 | 71858 | 04378 | 17862 | 9 805 | 12 |
| 914 | CHURAPCHA | 01 | 72890 | 12174 | 19855 | 80810 | 12 |
| 917 | POKROVSK | 07 | 72690 | 00077 | 16960 | 9 805 | 12 |
| 919 | OYMYAKN AMSG | 5 | 03678 | 00078 | 26369 | 0 202 | 12 |
| 920 | AMGA | 00 | 02890 | 00027 | 22769 | 97810 | 12 |
| 925 | TOMMOG | 73 | 02854 | 24625 | 91153 | 70310 | 12 |
| 927 | CHULMAN | 50 | 03890 | 00028 | 25566 | 66804 | 12 |
| 930 | TUAI KHAIA | 62 | 72648 | 16378 | 97452 | 9 826 | 12 |
| 932 | NIURBA | 5 | 03968 | 18328 | 09755 | 8 709 | 12 |
| 934 | MUKTUYA | 62 | 72757 | 55678 | 11752 | 7 713 | 12 |
| 936 | DZHARDZHAN | 02 | 72858 | 16478 | 02363 | 8 512 | 12 |
| 960 | DUDINKA | 5 | 68638 | 20478 | 78700 | 0 24 | 12 |
| 968 | USTE PIASINY | 50 | 72754 | 12174 | 77054 | 80304 | 12 |
| 982 | AMDIERMA | 84 | 10744 | 24487 | 93153 | 8 308 | 12 |
| 984 | OST VAIGATCH | 84 | 02734 | 59725 | 92252 | 73308 | 12 |
| 995 | RUSSKIAI GAV | 02 | 72548 | 28378 | 90960 | 9 310 | 12 |
| | USSR ZONE 9. | | | | | | |
| 273 | IMAN | 07 | 03790 | 32228 | 13052 | 6 002 | 12 |
| 274 | GRADEKOVO | 04 | 03890 | 51428 | 11500 | 5 310 | 12 |
| 281 | OKHA | 00 | 03790 | 00028 | 34951 | 72802 | 12 |
| 282 | OKHOTSK | 03 | 78588 | 02278 | 12054 | 7 300 | 12 |
| 285 | AIAN | 03 | 02890 | 20315 | 13555 | 30300 | 12 |
| 291 | UST BOLSHERE | 02 | 92758 | 08368 | 04802 | 0 304 | 12 |
| 298 | VLADIVOSTOK | 62 | 03748 | 65978 | 04801 | 9 707 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08100 | 14063 | 60203 | 12 |
| 663 | KARTUN | 01 | 03790 | 10128 | 12600 | 57900 | 12 |
| 664 | MALINOVKA | 02 | 03790 | 32328 | 11400 | 4 802 | 12 |
| 665 | USPENKA | 01 | 03890 | 32428 | 10250 | 5 501 | 12 |
| 668 | TURII ROG | 08 | 03990 | 22328 | 14201 | 64602 | 12 |
| 671 | EVGENEVKA | 02 | 03790 | 77628 | 10750 | 5 201 | 12 |
| 672 | KHOROLSK | 02 | 03590 | 65628 | 09801 | 4 106 | 12 |
| 674 | POLTAVKA | 02 | 03890 | 10428 | 12201 | 80302 | 12 |
| 681 | PIDAN | | 77109 | 32579 | 96957 | 0 708 | 12 |
| 684 | MAIKHE | 02 | 23 78 | 32578 | 06404 | 5 200 | 12 |
| 686 | SUCHAN | 62 | 74538 | 32578 | 03500 | 9 801 | 12 |
| 689 | PREOBRAZHENI | 05 | 27046 | 8386 | 402 | 9 713 | 12 |
| 691 | BEREZNIKI | 6 | 72 48 | 28278 | 06351 | 70402 | 12 |
| 692 | PFUSUNG | 62 | 62758 | 35768 | 05205 | 5 810 | 12 |
| 696 | ANUCHINO | 01 | 03990 | 06328 | 10600 | 4 803 | 12 |
| 698 | NOVO MIKHAIL | 07 | 03890 | 08228 | 01 | 5 803 | 12 |
| 701 | FURMANOVO | 02 | 03890 | 08128 | 09804 | 5 83 | 12 |
| 703 | ZHURAVLEVKA | 02 | 03 90 | 00028 | 02301 | 7 803 | 12 |
| 746 | ISIMI | 00 | 00890 | 00000 | 92554 | 60106 | 12 |
| 748 | OLAN | 00 | 0 890 | 00003 | 15056 | 83300 | 12 |
| 751 | GROSSEVICHI | 00 | 00890 | 28300 | 11500 | 50300 | 12 |
| 752 | ZOLOTOI | 00 | 00890 | 06126 | 08552 | 40105 | 12 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 28400 | 10901 | 30002 | 12 |
| 760 | TETIUKHE | 50 | 02868 | 55528 | 06755 | 40712 | 12 |
| 765 | ARKA | 00 | 01890 | 24103 | 11306 | 67704 | 12 |
| 810 | KIKHCHIK | 02 | 03790 | 04228 | 04102 | 9 303 | 12 |
| 815 | ELIZOVO | 62 | 62548 | 16168 | 03901 | 9 502 | 12 |
| 820 | KAVAGA | 20 | 20555 | 00025 | 02152 | 00300 | 12 |
| 836 | SEMLIACHIKI | 62 | 64648 | 04568 | 06 03 | 9 901 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 5 | 03758 | 10518 | 23809 | 7 802 | 12 |
| 576 | CRAIOVA ADRM | 5 | 03648 | 12118 | 23811 | 8 200 | 12 |
| 578 | BRASOV | 5 | 03638 | 05968 | 23907 | 7 801 | 12 |
| 585 | SIBIU | 6 | 7228 | 24158 | 22708 | 0 201 | 12 |
| 586 | TURNU SEVERN | 6 | 51658 | 28228 | 27 11 | 9 200 | 12 |
| 589 | JASSY ADROME | 62 | 51736 | 61468 | 17207 | 8 202 | 12 |
| 591 | GALATZ ADRM | 5 | 03658 | 65628 | 24608 | 7 303 | 12 |
| 597 | C LUNG MOLD | 62 | 2655 | 20168 | 25204 | 0 701 | 12 |
| 720 | BECHET | 54 | 05864 | 28128 | 23413 | 70902 | 12 |
| 721 | CARACAL | 5 | 05858 | 32228 | 23513 | 7 801 | 12 |
| 723 | GRAGASANI | 84 | 02874 | 00015 | 21316 | 50707 | 12 |
| 724 | GOVORA | 54 | 05846 | 10526 | 21619 | 40603 | 12 |
| 727 | MIHESI | 50 | 05864 | 08114 | 21014 | 50903 | 12 |
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| 729 | NASAUD | 45 | 02864 | 26414 | 75102 | 90801 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 10 | 02852 | 00015 | 18725 | 66107 | 12 |
| 403 | CABO JUBY | 00 | 01890 | 32213 | 18620 | 84103 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 20 | 01863 | 00013 | 18722 | 70102 | 12 |
| | SPAIN | | | | | | |
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| 354 | SEVILLA | 00 | 00790 | 00000 | 22721 | 50802 | 12 |
| 357 | MAHON | 80 | 02846 | 12226 | 18416 | 80904 | 12 |
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| 364 | VALLADOLID | 10 | 01851 | 04102 | 06211 | 51203 | 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 | 86 | 83545 | 24686 | 10252 | 00300 | 12 |
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| 022 | KANDALAKSHA | 8 | 03861 | 2842 | 23001 | 77902 | 12 |
| 055 | PAZ NAVOLOK | 00 | 02890 | 28314 | 24351 | 73300 | 12 |
| 068 | PYARHU | 00 | 00790 | 20101 | 37604 | 75102 | 12 |
| 075 | PADANY | 03 | 02890 | 28427 | 27351 | 00310 | 12 |
| 092 | VENTSPIL S | 00 | 01890 | 00002 | 37405 | 41302 | 12 |
| 112 | YAUGULBENE | 10 | 01752 | 32112 | 36701 | 80309 | 12 |
| 125 | KOTLAS | 10 | 01843 | 20112 | 21652 | 60200 | 12 |
| 129 | IARENSK | 5 | 03768 | 24288 | 18452 | 6 300 | 12 |
| 175 | VEREBE | 90 | 85647 | 28287 | 33400 | 70308 | 12 |
| 191 | VYBORG | 00 | 00890 | 28100 | 33704 | 50105 | 12 |
| 209 | SORTAVELA | 00 | 00790 | 26300 | 02 | 60306 | 12 |
| 239 | OUST TSILMA | 5 | 03848 | 24328 | 13753 | 8 904 | 12 |
| 422 | KOENIGSBERG | 50 | 02767 | 12227 | 36307 | 60300 | 12 |
| 815 | KUZOMEN | 53 | 02874 | 26527 | 21100 | 7 101 | 12 |
| 816 | PIALITSA | 07 | 02890 | 26226 | 18450 | 70208 | 12 |
| 819 | KHOSEDA KARD | 62 | 87734 | 203 | 54 | 8 300 | 12 |
| 820 | MEZEN | 9 | 84248 | 26688 | 15252 | | 12 |
| 823 | ONEGA | 9 | 26738 | 26488 | 23601 | 7 305 | 12 |
| 824 | ARKHANGELSK | 92 | 83448 | 30388 | 2062 | 9 103 | 12 |
| 835 | UKHTA | 00 | 02790 | 24315 | 27451 | 76306 | 12 |
| 836 | REBOLY | 04 | 01890 | 26212 | 27752 | 70103 | 12 |
| 837 | SEGEZHA | 05 | 05790 | 24325 | 27651 | 80300 | 12 |
| 838 | MEDVEZHIA GO | 50 | 22867 | 24487 | 26850 | 70204 | 12 |
| 840 | PETROZAVODSK | 53 | 01753 | 26314 | 29001 | 90304 | 12 |
| 843 | SVIRITSA | 20 | 02754 | 30314 | 31202 | 90302 | 12 |
| 845 | LENINGRAD OB | 00 | 00790 | 30200 | 33903 | 50307 | 12 |
| 847 | LIUBAN | 70 | 01753 | 28203 | 33202 | 70305 | 12 |
| 850 | TIKHVIN | 50 | 01754 | 00014 | 31800 | 80305 | 12 |
| 851 | BABAEVO | 50 | 02766 | 24206 | 30453 | 70203 | 12 |
| 853 | GDOV | 80 | 01754 | 28304 | 35904 | 70209 | 12 |
| 854 | LUGA | 80 | 02654 | 30324 | 34303 | 60307 | 12 |
| 855 | TARBU | 00 | 00890 | 24200 | 36703 | 50304 | 12 |
| 857 | OSTROV | 00 | 00790 | 28200 | 36303 | 50302 | 12 |
| 859 | VALDAI | 5 | 03758 | 26328 | 33052 | 0 202 | 12 |
| 865 | KSINAS | 57 | 03858 | 20378 | 15355 | 3 905 | 12 |
| 867 | PINEGA | 9 | 03758 | 26388 | 17551 | 8 401 | 12 |
| 869 | SHENKURSK | 57 | 02757 | 26317 | 22252 | 70304 | 12 |

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| 872 | OPARINO | 40 | 01843 | 28303 | 22253 | 50300 | 12 |
| 874 | VOZHEGA | 5 | 03758 | 28328 | 26054 | 80306 | 12 |
| 875 | VOLOGDA | 50 | 02744 | 2222 | 16853 | 80301 | 12 |
| 876 | TOTMA | 9 | 83748 | 30388 | 24752 | 6 303 | 12 |
| 877 | NIKOLSK | 20 | 01654 | 28214 | 23851 | 50300 | 12 |
| 881 | TROITSKO PEC | 6 | 03748 | 24128 | 15954 | 7 300 | 12 |
| 883 | UST KULOM | 8 | 83858 | 26288 | 17653 | 8 300 | 12 |
| | USSR ZONE 2 | | | | | | |
| 211 | SHAULIAI | 20 | 05654 | 30115 | 36305 | 72303 | 12 |
| 313 | SAVALI | 00 | 01890 | 30572 | 217 1 | 68307 | 12 |
| 318 | KIROV | 00 | 00890 | 24300 | 22354 | 70302 | 12 |
| 320 | MUSLIUMOVO | 00 | 00690 | 00000 | 27506 | 50300 | 12 |
| 328 | KIRSA | 03 | 00690 | 28211 | 19853 | 60301 | 12 |
| 334 | GRODNO | 50 | 02757 | 26227 | 35904 | 80302 | 12 |
| 340 | BELOSTOK | 57 | 02873 | 14127 | 36608 | 57301 | 12 |
| 351 | BREST LTOVSK | 00 | 005 | 0 0 | 24051 | 90805 | 12 |
| 358 | LEPEL | 50 | 01855 | 26215 | 36702 | 7030 | 12 |
| 372 | BARANOVICHI | 20 | 02764 | 26315 | 36106 | 42104 | 12 |
| 377 | PINSK | 10 | 02753 | 18114 | 3 107 | | 12 |
| 392 | OPAS DEMENSK | 00 | 00 90 | 16110 | 84653 | 80 | 12 |
| 393 | ELNIA | 6 | 82 48 | 24188 | 83800 | 0 301 | 12 |
| 394 | KIROVOGRAD | 00 | 01 90 | 24102 | 58 | 71604 | 12 |
| 400 | MOGILEV | 50 | 02764 | 20464 | 12105 | 80707 | 12 |
| 441 | GOTNIA | 01 | 02 97 | 00026 | 20101 | | 12 |
| 450 | ROSSOSH | 07 | 05690 | 00048 | 22404 | 4 330 | 12 |
| 491 | KOVYLKINO | 50 | 02 67 | 24287 | 15353 | 50307 | 12 |
| 531 | SHELNO VELSH | 50 | 03766 | 00028 | 25903 | 61707 | 12 |
| 533 | SENOVODSK | 50 | 7 65 | 57916 | 16904 | 42507 | 12 |
| 534 | AZNOKAEVO | 05 | 01990 | 57712 | 21556 | 60710 | 12 |
| 537 | KUIBYSHEV | 5 | 03758 | 26318 | 14000 | 6 305 | 12 |
| 540 | PEREDIUB | 5 | 03758 | 26228 | 16704 | 0 302 | 12 |
| 544 | ILEK | 90 | 02655 | 22316 | 05251 | 53215 | 12 |
| 545 | BUKANNAIA | 07 | 02883 | 16226 | 18609 | 47807 | 12 |
| 549 | SOROCHINSKOE | 00 | 00890 | 25100 | 15200 | 50 | 12 |
| 841 | OREL | 10 | 01853 | 30413 | 32001 | 50306 | 12 |
| 842 | STARYI OSKOL | 80 | 02765 | 30315 | 29904 | 40301 | 12 |
| 846 | LISKI | 00 | 00790 | 30500 | 28004 | 40300 | 12 |
| 860 | KHOLM | 05 | 01790 | 26213 | 35101 | 60205 | 12 |
| 861 | IDRITSA | 00 | 00790 | 32200 | 03 | 60302 | 12 |
| 862 | VELKZH | 10 | 01864 | 28314 | 34200 | 80102 | 12 |
| 864 | ROSTOV | 80 | 02874 | 28225 | 28252 | 80303 | 12 |
| 886 | POLOTSK | 50 | 02647 | 28277 | 36700 | 80310 | 12 |
| 889 | SMOLENSK | 6 | 72838 | 25278 | 35200 | 0 002 | 12 |
| 891 | VIALMA | 10 | 01764 | 28414 | 24651 | 80321 | 12 |
| 893 | ZHITKOVICHI | 80 | 02746 | 32116 | 36005 | 0105 | 12 |
| 894 | ORDZHONIKID | 03 | 02655 | 28312 | 33005 | 80107 | 12 |
| 896 | ZLYNKA | 50 | 01754 | 30104 | 36951 | 70303 | 12 |
| 897 | RZHEV | 70 | 02875 | 28215 | 33400 | 60303 | 12 |
| 898 | VYSHNII VOLO | 67 | 70647 | 30377 | 32751 | 80305 | 12 |
| 899 | BUI | 9 | 03768 | 30428 | 27153 | 7 303 | 12 |
| 900 | RYBINSK | 90 | 06646 | 28376 | 28052 | 73112 | 12 |
| 901 | KOSTROMA | 5 | 03848 | 28488 | 26852 | 7 312 | 12 |
| 903 | IVANOVO | 5 | 24748 | 28278 | 26653 | 9 303 | 12 |
| 904 | MOZHAISK | 50 | 02847 | 30517 | 32050 | 60300 | 12 |
| 905 | KALININ | 50 | 01754 | 61524 | 30750 | 60302 | 12 |
| 906 | KOZMODEMBNSK | 10 | 00751 | 26301 | 24651 | 60207 | 12 |
| 907 | GORKII | 50 | 05567 | 26147 | 26853 | 60300 | 12 |
| 908 | VLADIMIR | 5 | 03838 | 26228 | 28454 | 7 310 | 12 |
| 909 | MOSCOW OBS | 53 | 03768 | 00018 | 32452 | | 12 |
| 910 | RIAZAN | 62 | 72748 | 28378 | 28451 | 8 303 | 12 |
| 911 | KALUGA | 80 | 68745 | 24275 | 31101 | 80302 | 12 |
| 912 | KASHIRA | 50 | 02754 | 30141 | 30414 | 30251 | 12 |
| 913 | ELATMA | 90 | 82657 | 27217 | 27051 | 80300 | 12 |
| 914 | SKURATOVO | 00 | 00790 | 28300 | 32050 | 60304 | 12 |
| 915 | PAVELETS | 5 | 03848 | 30488 | 30152 | 8 303 | 12 |
| 916 | LUKOIANOV | 00 | 00790 | 28200 | 25952 | 70101 | 12 |
| 918 | SHAKHUNIA | 50 | 01862 | 02102 | 24055 | 70300 | 12 |
| 920 | SHARIA | 03 | 02890 | 22217 | 25253 | 62200 | 12 |
| 921 | CHKALOV | 00 | 62785 | 18468 | 16606 | 7 704 | 12 |
| 922 | BUZULUK | 02 | 22790 | 22268 | 15807 | 8 805 | 12 |
| 923 | ALATYR | 00 | 00890 | 27200 | 23700 | 50309 | 12 |
| 924 | ELABUGA | 62 | 23744 | 63687 | 18350 | 70210 | 12 |
| 925 | KAZAN | 00 | 00790 | 28200 | 24456 | 80303 | 12 |
| 926 | BEZVODOVKA | 5 | 03868 | 28578 | 21553 | 9 402 | 12 |
| 928 | BUGULMA | 62 | 74427 | 26278 | 16350 | 0 602 | 12 |
| 930 | KIRSANOV | 00 | 00790 | 32410 | 25602 | 60304 | 12 |
| 931 | KUIBYSHEV | 62 | 92758 | 30478 | 17651 | 0 201 | 12 |
| 932 | ZEMETCHINO. | 50 | 02767 | 20307 | 29551 | 70210 | 12 |
| 933 | MICHURINSK | 20 | 01863 | 30303 | 28002 | 50300 | 12 |
| 934 | ELETS | 5 | 03758 | 32400 | 30000 | 7 304 | 12 |
| 935 | KURSK | 10 | 02854 | 53314 | 32003 | 50302 | 12 |
| 936 | VORONEZH | 10 | 01764 | 32404 | 28403 | 40300 | 12 |
| 937 | ZHERDEVKA | 00 | 00890 | 32210 | 27602 | 40300 | 12 |
| 938 | VALUIKI | 00 | 00890 | 30400 | 29305 | 30305 | 12 |
| 939 | BOGUCHAR | 00 | 00790 | 35610 | 27303 | 40311 | 12 |
| 940 | BALASHEV | 50 | 02747 | 32527 | 25951 | 80210 | 12 |
| 941 | BARATOV | 5 | 02374 | 61178 | 21000 | 8 107 | 12 |
| 945 | PUGACHEV | 02 | 03890 | 30528 | 22819 | 9 303 | 12 |
| 949 | ADAMOVKA | 50 | 02865 | 20215 | 20209 | 50804 | 12 |
| 996 | CHULPANOVO | 02 | 72458 | 00078 | 92556 | 9 210 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 10 | 02764 | 10225 | 36005 | 52107 | 12 |
| 592 | SARNY | 50 | 01754 | 20104 | 36505 | 50801 | 12 |
| 603 | KIEV AMSG | 10 | 01753 | 02303 | 35305 | 40101 | 12 |
| 625 | LVOV | 10 | 01862 | 12314 | 34104 | 52904 | 12 |
| 651 | TERNOPOL | 10 | 02854 | 10315 | 34804 | 51901 | 12 |
| 672 | KISHINEV | 10 | 00761 | 34501 | 33606 | 40303 | 12 |
| 676 | BOLGRAD | 00 | 00790 | 32500 | 32406 | 50300 | 12 |
| 694 | LIUBASHEVKA | 00 | 00790 | 04500 | 33106 | 30300 | 12 |
| 722 | NIZHNIE SERA | 03 | 01790 | 35433 | 28708 | 51302 | 12 |
| 734 | IZMAIL | 00 | 00890 | 35500 | 33206 | 40300 | 12 |
| 951 | SHEPETOVKA | 10 | 01864 | 08204 | 36105 | 50903 | 12 |
| 952 | CHERNIGOV | 20 | 01864 | 34304 | 35005 | 50302 | 12 |
| 953 | KONOTOP | 20 | 01764 | 30314 | 33804 | 50300 | 12 |
| 956 | KHITOMIR | 10 | 01764 | 32214 | 35906 | 40300 | 12 |
| 961 | SHEREMETKA | 10 | 01763 | 02303 | 35104 | 60802 | 12 |
| 962 | POLTAVA | 00 | 00890 | 32300 | 32205 | 40300 | 12 |
| 965 | KAMENETS POD | 10 | 01853 | 08203 | 35503 | 51903 | 12 |
| 966 | UMAN | 00 | 00890 | 02300 | 34505 | 40601 | 12 |
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| 968 | DNEPROPETRVK | 00 | 00790 | 65410 | 3006 | 30302 | 12 |
| 970 | VOLOSHILVGRD | 50 | 01863 | 65513 | 27005 | 50313 | 12 |
| 971 | RUZDELNAIA | 50 | 01754 | 32214 | 33004 | 60904 | 12 |
| 973 | NIKOPOL | 00 | 00890 | 3054 | 07 | 40404 | 12 |
| 979 | SAMOLET | 00 | 00890 | 65500 | 31006 | 30301 | 12 |
| 982 | SARABUZ | 62 | 62628 | 02468 | 27006 | 9 303 | 12 |
| 985 | CHAPLINO | 00 | 00790 | 02310 | 28806 | 50302 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 56 | 03758 | 32028 | 23806 | 6 304 | 12 |
| 002 | MOROZOVSKAIA | 50 | 02855 | 30427 | 24004 | 62310 | 12 |
| 004 | KOTELNIKOVO | 5 | 03758 | 30228 | 21707 | 7 208 | 12 |
| 005 | TSELINA | 62 | 22748 | 32568 | 22807 | 8 403 | 12 |
| 006 | REMONTNOE | 62 | 22748 | 65568 | 20410 | 7 203 | 12 |
| 007 | VERKNII BASU | 07 | 03888 | 30328 | 18810 | 7 503 | 12 |
| 008 | BUDENOVSK | 07 | 03890 | 28428 | 19113 | | 12 |
| 010 | TIKHORETSKAI | 62 | 62638 | 32568 | 23408 | 0 312 | 12 |
| 011 | KRSNODAR | | 48309 | 26159 | 21810 | 0 300 | 12 |
| 012 | ARMAVIR | 5 | 52628 | 02268 | 25907 | 0 306 | 12 |
| 013 | BELORECHENSK | | 54309 | 00089 | 22610 | 0 308 | 12 |
| 014 | NEVINOMYSKIA | 5 | 03748 | 26288 | 24608 | 9 304 | 12 |
| 015 | PIATIGORSK | 62 | 62637 | 28468 | 20710 | 9 204 | 12 |
| 018 | GRAZNYI | 55 | 02873 | 28427 | 18015 | 52303 | 12 |
| 019 | ORDZHONIKIDZ | 5 | 03858 | 26228 | 19113 | 7 402 | 12 |
| 020 | MOZDOK | 07 | 62890 | 20168 | 23111 | 0 306 | 12 |
| 023 | KUTAISI | 8 | 81748 | 24388 | 22413 | 9 303 | 12 |
| 027 | EREVAN | 87 | 17765 | 04127 | 13714 | 58300 | 12 |
| 028 | LENINAKAN | 55 | 03965 | 28266 | 4821 | 60300 | 12 |
| 050 | IASHKUL | 63 | 62758 | 38369 | 18613 | 7 300 | 12 |
| 063 | MILLEROVO | 50 | 02854 | 65624 | 27202 | 70217 | 12 |
| 942 | SERAFIMOVICH | 5 | 03878 | 65628 | 24300 | 9 107 | 12 |
| 943 | KAMYSHIN | 6 | 03738 | 28628 | 22203 | 7 311 | 12 |
| 948 | URIUPINO | 50 | 01872 | 32412 | 26701 | 60309 | 12 |
| 995 | SOCHI | 8 | 25858 | 06188 | 2121 | 8 405 | 12 |
| | USSR ZONE 5 | | | | | | |
| 054 | SLAE KHARD | 54 | 01953 | 24103 | 11755 | 60802 | 12 |
| 057 | KONDINSKOE | 02 | 74348 | 32178 | 12253 | 9 806 | 12 |
| 058 | SAMAREVO | 5 | 463 8 | 04378 | 09501 | 00 20 | 12 |
| 059 | SURGUT | 5 | 54628 | 08258 | 10254 | 9 710 | 12 |
| 060 | TOBOLSK | 50 | 02754 | 16327 | 12404 | 82708 | 12 |
| 069 | TIUMEN | 53 | 02753 | 18325 | 13107 | 72603 | 12 |
| 074 | LEUSHI | 55 | 46109 | 00049 | 01401 | 05802 | 12 |
| 075 | ISHIM | 00 | 01690 | 16503 | 17704 | 82808 | 12 |
| 159 | IGARKA | 5 | 03848 | 20488 | 09854 | 9 306 | 12 |
| 160 | MUZHI | 00 | 01890 | 18113 | 14256 | 74703 | 12 |
| 163 | SUKHOBUZIM | 02 | 03 90 | 24428 | 22206 | 5 805 | 12 |
| 170 | SOROKONO | 07 | 03 90 | 00028 | 24205 | 60804 | 12 |
| 174 | BOGOTOL | 5 | 03 48 | 22468 | 23605 | 6 804 | 12 |
| 180 | UST ISHIM | 3 | 03748 | 18288 | 15204 | 8 806 | 12 |
| 207 | KASHA | 02 | 62 90 | 20268 | 24402 | 0802 | 12 |
| 235 | GORA PAIZ | 5 | 03928 | 24338 | 02561 | 8 801 | 12 |
| 250 | VAGAI | 53 | 02765 | 18367 | 16307 | 71806 | 12 |
| 259 | CHERLAK | 00 | 00790 | 16100 | 22907 | 60807 | 12 |
| 265 | KALASHINSKIA | 00 | 00690 | 18200 | 23104 | 70807 | 12 |
| 268 | NAZYVAEVKA | 00 | 01890 | 18204 | 21106 | 74804 | 12 |
| 269 | TIUKALINSK | 00 | 02790 | 20325 | 19806 | 76802 | 12 |
| 271 | BOLSHERESHE | 00 | 01 90 | 18302 | 20606 | 73803 | 12 |
| 277 | VIKULOVO | 07 | 03790 | 18428 | 10505 | 7 805 | 12 |
| 278 | TEVRIZ | 02 | 61768 | 20328 | 16605 | 7 806 | 12 |
| 306 | SEVERNOE | 00 | 01 90 | 20113 | 21506 | 81810 | 12 |
| 309' | TATARSK | 00 | 00790 | 18201 | 22206 | 70806 | 12 |
| 312 | KUPINO | 00 | 00790 | 20200 | 25105 | 70805 | 12 |
| 313 | ZAVINSK | 00 | 00790 | 20100 | 24705 | 40803 | 12 |
| 314 | UBINSKOE | 00 | 01790 | 18202 | 24302 | 82806 | 12 |
| 315 | KARASUK | 00 | 00890 | 18200 | 25605 | 70707 | 12 |
| 319 | KLIUCHI | 00 | 00790 | 08200 | 26205 | 70805 | 12 |
| 328 | PIKHTOVKA | 00 | 00690 | 20124 | 22405 | 72603 | 12 |
| 330 | EOLOTNOE | 00 | 02790 | 22224 | 23002 | 82805 | 12 |
| 332 | TOGUCHNI | 00 | 00590 | 20101 | 24805 | 81806 | 12 |
| 333 | MASHKOVO | 00 | 01 90 | 22313 | 25905 | 71802 | 12 |
| 334 | KOLYVAN | 00 | 01690 | 20302 | 24404 | 72801 | 12 |
| 335 | KOCHENEVO | 00 | 00 90 | 20200 | 25406 | 60804 | 12 |
| 337 | CHULYM | 00 | 00 90 | 20100 | 24204 | 80803 | 12 |
| 338 | KOCHKI | 00 | 00790 | 28200 | 25406 | 60804 | 12 |
| 339 | ORUYNSKOE | 00 | 00 90 | 20100 | 26006 | 70500 | 12 |
| 341 | CHEREPANOSKI | 00 | 00890 | 16100 | 26204 | 70804 | 12 |
| 343 | TALMENKA | 00 | 00690 | 16100 | 26303 | 80806 | 12 |
| 344 | REBRIKHA | 00 | 00790 | 00000 | 22804 | 80705 | 12 |
| 346 | PODKNO | 00 | 00790 | 06101 | 27605 | 83616 | 12 |
| 352 | BIISK | 00 | 00790 | 08200 | 27901 | 90802 | 12 |
| 361 | KRAPIVINO | 00 | 01 90 | 18102 | 29004 | 82802 | 12 |
| 362 | UIBAT | 04 | 02 90 | 00025 | 20051 | 72802 | 12 |
| 366 | KUZEDEEVO | 00 | 00 90 | 04100 | 28404 | 80805 | 12 |
| 367 | TOGUL | 00 | 00790 | 24100 | 27606 | 60805 | 12 |
| 368 | KOLCHUGINO | 00 | 00 90 | 20200 | 26605 | 80803 | 12 |
| 372 | KURBATOVO | 07 | 02 90 | 24127 | 25104 | 75704 | 12 |
| 373 | UZHUR | 03 | 02 90 | 20124 | 25105 | 60702 | 12 |
| 378 | IZHMORSK | 00 | 03 90 | 20428 | 23405 | 67804 | 12 |
| 380 | TIUKHTET | 05 | 02 90 | 20367 | 22706 | 70808 | 12 |
| 386 | STRELKA | 62 | 6 38 | 24168 | 20802 | 0 804 | 12 |
| 408 | KAZACHINSKOE | 6 | 03448 | 24288 | 02 | 0 805 | 12 |
| 409 | BIRILIUSY | 02 | 62 58 | 20268 | 21403 | 9 805 | 12 |
| 411 | ACHINSH | 5 | 61758 | 16268 | 23105 | 7 810 | 12 |
| 412 | KEMCHUG | 02 | 22 90 | 00068 | 21803 | 8 710 | 12 |
| 413 | LKIUKVENNAIA | 02 | 03 90 | 24228 | 25203 | 5 300 | 12 |
| 414 | IRBEI | 02 | 03 90 | 24228 | 23906 | 5 803 | 12 |
| 415 | DZERZHINSK | 62 | 03 57 | 24328 | 22706 | 6 802 | 12 |
| 417 | GOLETS PODLU | 05 | 02890 | 55825 | 52 | 82809 | 12 |

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| 421 | LEGOSTAEVO | 50 | 01 64 | 16414 | 25403 | 50801 | 12 |
| 423 | MINUSINSKOE | 04 | 02690 | 00027 | 27800 | 76704 | 12 |
| 425 | ABAKAN | 00 | 02990 | 00026 | 27202 | 60805 | 12 |
| 426 | BEIA | 00 | 03 90 | 18128 | 26807 | 22804 | 12 |
| 428 | KRUTOI POV | 00 | 00690 | 00000 | 86600 | 80803 | 12 |
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| 086 | KUSTANAI | 03 | 03890 | 51527 | 19008 | 62812 | 12 |
| 087 | URALSK | 5 | 03758 | 20528 | 16208 | 7 606 | 12 |
| 088 | KALMUKOV | 07 | 03790 | 16227 | 18213 | 4 808 | 12 |
| 090 | AKTIUBINSK | 53 | 02874 | 16416 | 20410 | 52705 | 12 |
| 091 | IRGIZ | 00 | 01990 | 16203 | 23510 | 32806 | 12 |
| 092 | TURGAI | 00 | 00790 | 04100 | 14 | 40805 | 12 |
| 096 | CHALKAR | 00 | 01790 | 20204 | 23410 | 55803 | 12 |
| 097 | DZHESKAZGAN | 00 | 01890 | 02214 | 23207 | 43300 | 12 |
| 098 | KAZALINSK | 00 | 00690 | 30100 | 24311 | 60301 | 12 |
| 101 | KYZL ORDA | 00 | 00890 | 04200 | 21911 | 50305 | 12 |
| 102 | MOINTY | 54 | 03954 | 04329 | 20905 | 30302 | 12 |
| 104 | TURKESTAN | 04 | 01990 | 24114 | 19914 | 3408 | 12 |
| 105 | CHIMKENT | 57 | 03973 | 24417 | 19609 | 70402 | 12 |
| 106 | DZHAMBUL | 07 | 02890 | 26116 | 20409 | 43306 | 12 |
| 107 | ALMA ATA | 01 | 03890 | 20127 | 19007 | 53406 | 12 |
| 108 | BURLUBAITAL | 00 | 02990 | 30326 | 20106 | 62301 | 12 |
| 111 | PETROPAVLVSK | 00 | 01890 | 20304 | 20805 | 81805 | 12 |
| 113 | KOKCHETAV | 00 | 00990 | 8300 | 23307 | 60605 | 12 |
| 114 | IRTYSHSK | 00 | 00790 | 14100 | 27607 | 60807 | 12 |
| 115 | PAVLODAR | 00 | 00790 | 08200 | 25305 | 60805 | 12 |
| 116 | ATBASAR | 00 | 00790 | 00000 | 25507 | 50811 | 12 |
| 117 | AKMOLINSK | 00 | 05990 | 06200 | 23807 | 50802 | 12 |
| 118 | SEMIPALATNSK | 00 | 00790 | 00000 | 24207 | 50802 | 12 |
| 119 | KARAGHANUA | 00 | 01890 | 04203 | 23000 | 55802 | 12 |
| 123 | KOKPEKTY | 00 | 00990 | 12101 | 21804 | 90803 | 12 |
| 125 | ZAISAN | 00 | 00690 | 18200 | 23506 | 40300 | 12 |
| 126 | BAKHTY | 00 | 01890 | 08902 | 23410 | 23300 | 12 |
| 131 | KUSHKI | 50 | 00890 | 04200 | 17620 | 20803 | 12 |
| 133 | DARGAN ATA | 50 | 02756 | 32226 | 22209 | 60·01 | 12 |
| 135 | ASHKHABAD | 00 | 01890 | 08104 | 20816 | 34803 | 12 |
| 136 | BAIRAM ALI | 00 | 00570 | 32200 | 21113 | 30300 | 12 |
| 137 | KERKI | 55 | 01862 | 28323 | 19915 | 30000 | 12 |
| 144 | GERGANA | 10 | 02861 | 32129 | 17311 | 57402 | 12 |
| 145 | TASHKENT | 00 | 03844 | 28214 | 20508 | 7 412 | 12 |
| 146 | NOVAIA BUKHA | 70 | 02864 | 28224 | 21 10 | 50 | 12 |
| 147 | SAMARKAND | 02 | 03857 | 16167 | 21616 | 6 302 | 12 |
| 149 | FRUNZE | 07 | 02890 | 24228 | 20308 | 60302 | 12 |
| 153 | CHIRCHIK ST | 52 | 03858 | 26528 | 20408 | 7 209 | 12 |
| 562 | BAKHARDEN | 00 | 01990 | 08104 | 19816 | 34801 | 12 |
| 569 | KAZANDZHIK | 00 | 01790 | 41604 | 18716 | 33300 | 12 |
| 571 | AIDIN | 00 | 01990 | 04603 | 18816 | 32810 | 12 |
| 580 | TASHAUZ | 04 | 01953 | 12213 | 24206 | 20 | 12 |
| 581 | NUKUS | 10 | 01861 | 00311 | 22810 | 50302 | 12 |
| 582 | KUNGRAD | 10 | 00 90 | 04200 | 23010 | 50804 | 12 |
| 586 | CHIRIK POBAD | 00 | 00790 | 32200 | 31312 | 50801 | 12 |
| 591 | MUGODZHARY | 10 | 01864 | 20304 | 24408 | 60807 | 12 |
| 593 | TEMIR GOROD | 54 | 02765 | 14206 | 22707 | 55802 | 12 |
| 600 | DZHAMBEITA | 07 | 02790 | 16427 | 18212 | 4 300 | 12 |
| 601 | CHAPAEVSK | 5 | 50658 | 24328 | 18038 | 8 300 | 12 |
| 603 | FURMANOVO | 5 | 03768 | 20128 | 18108 | 7 300 | 12 |
| 607 | MARTUK | 09 | 03890 | 16227 | 20009 | 30807 | 12 |
| 611 | DZHETYGORA | 03 | 02890 | 22424 | 20208 | | 12 |
| 620 | DZHUSALY | 00 | 00620 | 03000 | 22411 | 40100 | 12 |
| 631 | REPETEK | 00 | 00690 | 3220 | 22210 | 30300 | 12 |
| 632 | UCH ADZHI | 00 | 00790 | 30200 | 19511 | 20300 | 12 |
| 634 | MARY | 01 | 03 90 | 2 238 | 05507 | 6 804 | 12 |
| 635 | TEDZHEN | 00 | 00790 | 22200 | 21116 | 40 | 12 |
| 640 | IOLOTAN | 00 | 00790 | 32200 | 20514 | 40401 | 12 |
| 648 | BLAGOVESHCHE | 02 | 02790 | 18614 | 19403 | 30821 | 12 |
| 650 | URITSK | 00 | 03890 | 18304 | 20104 | 72806 | 12 |
| 653 | NOVOSUKHINO | 00 | 01890 | 20202 | 22207 | 61810 | 12 |
| 658 | KAZGORODOK | 00 | 00890 | 00000 | 23804 | 61810 | 12 |
| 660 | AMANGELDY | 00 | 00790 | 16100 | 13510 | 40804 | 12 |
| 667 | KZYL DZHAR | 00 | 01890 | 32214 | 23007 | 53 | 12 |
| 672 | CHIILI | 00 | 01990 | 33204 | 20012 | 54400 | 12 |
| 675 | ACHISAI | 03 | 01490 | 24114 | 19607 | 53202 | 12 |
| 678 | ARYS | 50 | 02877 | 00027 | 21510 | 70312 | 12 |
| 681 | SYR DARIA | 62 | 03758 | 24468 | 21709 | 7 206 | 12 |
| 682 | URSATEVSKAIA | 51 | 03757 | 28128 | 20209 | 5 220 | 12 |
| 684 | DZHIZAK | 62 | 62866 | 24468 | 20708 | 6 200 | 12 |
| 686 | MUR ATA | 9 | 028 7 | 20327 | 21407 | 7 302 | 12 |
| 687 | KERMINE | 14 | 01974 | 24314 | 21109 | 60300 | 12 |
| 690 | KARSHI | 00 | 00890 | 30210 | 20711 | 30309 | 12 |
| 691 | GUZAR | 20 | 01873 | 24203 | 20612 | 50306 | 12 |
| 692 | KITAB | 80 | 01963 | 24113 | 20420 | 50504 | 12 |
| 704 | SHIRABAD | 30 | 01883 | 06213 | 21617 | 20890 | 12 |
| 720 | ALEKSEEYSKOE | 00 | 00790 | 18200 | 25004 | 60801 | 12 |
| 725 | ANAR | 04 | 00890 | 08200 | 24105 | 60809 | 12 |
| 738 | ZHARYK | 00 | 01890 | 32104 | 14704 | 64300 | 12 |
| 757 | ABLYK | 5 | 03868 | 22020 | 20611 | 5 500 | 12 |
| 758 | ANDIZHAN | 5 | 03858 | 24128 | 17711 | 6 300 | 12 |
| 760 | NAMANGAN | 07 | 02790 | 00027 | 15710 | 7 300 | 12 |
| 761 | KOKAND | 40 | 02766 | 00016 | 17011 | 60300 | 12 |
| 789 | SEMIIASKOE | 00 | 01 90 | 10203 | 24005 | 55806 | 12 |
| 829 | AEROPORT | 00 | 02890 | 00004 | 20909 | 63300 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 5 | 03668 | 00028 | 24206 | 6 300 | 12 |
| 193 | ZIMA | 52 | 02875 | 26328 | 21807 | 4 22 | 12 |
| 201 | KIRENCK | 40 | 01 43 | 00084 | 16053 | 12313 | 12 |
| 202 | BODALBO | 62 | 62548 | 30268 | 10701 | 0 701 | 12 |
| 206 | MONDY | 04 | 02 90 | 24434 | 24405 | 31403 | 12 |
| 207 | BRATSK | 69 | 62 55 | 57368 | 21030 | 7 200 | 12 |
| 209 | NIZHNE ANGAR | 52 | 72 54 | 20278 | 12702 | 86209 | 12 |
| 210 | KALAKAN | 02 | 72390 | 16278 | 7540 | 210 | 12 |
| 211 | KURA | 04 | 01990 | 24324 | 15104 | 02708 | 12 |
| 212 | SRETENSK | 00 | 02890 | 00014 | 05702 | 55820 | 12 |
| 213 | CHITA | 04 | 02790 | 18427 | 12609 | 54804 | 12 |
| 214 | KHILOK | 00 | 01890 | 57828 | 15401 | 47808 | 12 |
| 215 | BARGUZIN | 03 | 02890 | 18426 | 14805 | 86901 | 12 |
| 216 | NERCHINSKII | 00 | 03890 | 00028 | 02557 | 87806 | 12 |
| 218 | ULAN UDE | 04 | 03890 | 24118 | 19573 | 34504 | 12 |
| 219 | BORZIA | 00 | 03890 | 28228 | 09320 | 57605 | 12 |
| 220 | KIAKHTA | 50 | 02774 | 16315 | 19505 | 71703 | 12 |
| 251 | MOGOCHA | 3 | 04858 | 00588 | 09151 | 7 710 | 12 |
| 255 | CHERNIAEVO | 02 | 72690 | 16178 | 01354 | 0 816 | 12 |
| 261 | BOGDARIN | 30 | 83854 | 30386 | 09051 | 72208 | 12 |
| 436 | ALYGDZHER | 06 | 03990 | 45518 | 28706 | 6742 | 12 |
| 437 | ORLIK | 43 | 02 75 | 12225 | 29201 | 50601 | 12 |
| 440 | KHADAMA | 07 | 03 90 | 45228 | 25002 | 5 601 | 12 |
| 442 | SHISHKINO | 02 | 03 58 | 20268 | 22005 | 8 300 | 12 |
| 443 | ILIMSK | 6 | 03 58 | 57328 | 18003 | 4 906 | 12 |
| 447 | TULUN | 02 | 03·90 | 24228 | 23804 | 62303 | 12 |
| 452 | UST UDA | 04 | 02 90 | 22226 | 21205 | 5 801 | 12 |
| 455 | POLOVONA | 07 | 03790 | 38228 | 23405 | 4 300 | 12 |
| 456 | BOKHAN | 02 | 03790 | 00028 | 22803 | 4 402 | 12 |
| 458 | UST ORDA | 5 | 03748 | 20228 | 21503 | 6 601 | 12 |
| 459 | LISTVINICHNO | 07 | 03690 | 28228 | 22707 | 4 300 | 12 |
| 460 | SLIUDINAKA | 5 | 03 68 | 20228 | 23105 | 5 300 | 12 |
| 461 | KHAMAR DABAN | 53 | 02954 | 00027 | 27551 | 5 703 | 12 |
| 469 | BICHURA | 07 | 02890 | 00027 | 22004 | 53200 | 12 |
| 473 | PETROVSKII | 05 | 02890 | 18227 | 18703 | 40300 | 12 |
| 476 | KHARINSK | 21 | 02888 | 57826 | 17405 | 50804 | 12 |
| 478 | NOVOSELENGIN | 05 | 02990 | 00025 | 21806 | 32701 | 12 |
| 480 | TANKHOI | 60 | 02 77 | 20127 | 23705 | 50301 | 12 |
| 481 | BABUSHKIN | 52 | 03 55 | 14128 | 22407 | 5 201 | 12 |
| 482 | KOBANSK | 57 | 02863 | 24227 | 21507 | 40305 | 12 |
| 486 | GORIACHINSK | 53 | 03 66 | 26328 | 18606 | 5 211 | 12 |
| 488 | UST BARGUZIN | 62 | 03655 | 57828 | 16005 | 6 200 | 12 |
| 490 | KACHUR | 5 | 03 68 | 61728 | 19604 | 5 601 | 12 |
| 492 | ZNAMENKA | 62 | 68 58 | 24378 | 20204 | 7 300 | 12 |
| 493 | ZHIGALOVO | 62 | 03 58 | 57668 | 19504 | 7 300 | 12 |
| 494 | GOLOVSKOE | 61 | 63 47 | 00068 | 20303 | 6 301 | 12 |
| 495 | ORLINGA | 52 | 03765 | 24368 | 18704 | 5 300 | 12 |
| 496 | UST KUG | 60 | 70657 | 24177 | 17300 | 90105 | 12 |
| 497 | KAZACHINSKOY | 61 | 10 54 | 24287 | 16701 | 77113 | 12 |
| 498 | MARKOVO LENE | 03 | 01 90 | 2283 | 15952 | 80206 | 12 |
| 500 | CHECHUISKOE | 50 | 02855 | 53485 | 14251 | 50310 | 12 |
| 501 | ICHERA | 5 | 03 47 | 24178 | 13352 | 6 310 | 12 |
| 503 | DUBROVSKOE | 01 | 03890 | 24328 | 07952 | 6 328 | 12 |
| 504 | VORNTSOVSHIA | 30 | 75748 | 16378 | 06251 | | 12 |
| 509 | UAKIT | 02 | 74278 | 00078 | 09354 | 0 507 | 12 |
| 510 | BAUNT | 8 | 10667 | 24627 | 53 | 6 301 | 12 |
| 513 | TASA | 00 | 01890 | 22513 | 07954 | 72200 | 12 |
| 514 | KARAFTIT | 01 | 10390 | 61928 | 12552 | 8 300 | 12 |
| 516 | ROMONOVKA | 00 | 00890 | 55710 | 08301 | 40702 | 12 |
| 518 | MELDEGEN | 50 | 02867 | 59627 | 02062 | 60706 | 12 |
| 519 | SOSNOVO OZER | 00 | 01890 | 26712 | 13700 | 51803 | 12 |
| 520 | MOGZON | 04 | 01852 | 59623 | 13503 | 49702 | 12 |
| 521 | TURGUTUI | 04 | 01890 | 57622 | 13101 | 40220 | 12 |
| 522 | ULETY | 00 | 01990 | 24414 | 12704 | 41300 | 12 |
| 525 | KARYMSKAIA | 00 | 00790 | 57510 | 08905 | 40720 | 12 |
| 526 | SEDLOVAIA | 00 | 00890 | 26411 | 12603 | 41702 | 12 |
| 527 | AGINSK | 00 | 00890 | 24410 | 11004 | 40904 | 12 |
| 529 | AKSHA | 00 | 00890 | 24510 | 11406 | 20300 | 12 |
| 546 | NELYATA | 07 | 02890 | 00075 | 56 | 80203 | 12 |
| 547 | PR KHI OKTIA | 07 | 01890 | 32204 | 05460 | 71301 | 12 |
| 548 | TUPIK | 5 | 03878 | 00028 | 03357 | 86706 | 12 |
| 550 | TUNGOKOCHEN | 03 | 02885 | 55815 | 04302 | 40300 | 12 |
| 551 | VERKHNIE USU | 00 | 01890 | 28512 | 06703 | 51803 | 12 |
| 553 | ZILOVO | 00 | 01890 | 24302 | 04502 | 61803 | 12 |
| 554 | KSENEVSKAIA | 02 | 72778 | 02278 | 03957 | 0 720 | 12 |
| 555 | GORBITSA | 08 | 02890 | 00025 | 04555 | 96000 | 12 |
| 556 | URIUPINO | 99 | 02964 | 09225 | 02555 | 70708 | 12 |
| 557 | UST KARSK | 93 | 01862 | 20212 | 03454 | 70806 | 12 |
| 559 | KAGANOVICH | 00 | 00890 | 20320 | 03802 | 60300 | 12 |
| 561 | NERCHINSK | 50 | 01862 | 00023 | 06700 | 62200 | 12 |
| 562 | SHILKA | 04 | 01890 | 20212 | 07901 | 50810 | 12 |
| 565 | OLOVIANAIA | 00 | 01799 | 28212 | 52801 | 09102 | 12 |
| 567 | SOLOVEVSK | 05 | 02890 | 28415 | 08203 | 20514 | 12 |
| 569 | OGPOR | 00 | 02890 | 61677 | 13002 | 73803 | 12 |
| 570 | KAILASUTAI | 02 | 01890 | 00014 | 11955 | 91801 | 12 |
| 571 | NOVO TSURUKH | 00 | 02890 | 00025 | 07856 | 07803 | 12 |
| 572 | BURKA DONO | 04 | 01990 | 00024 | 27652 | 50717 | 12 |
| 573 | ALEKSAND ZAN | 50 | 02874 | 16124 | 07100 | 60805 | 12 |
| 574 | SHELOPUGINO | 90 | 03765 | 28328 | 04503 | 53603 | 12 |
| 575 | GAZIMURSKII | 07 | 03890 | 20228 | 03401 | 5 804 | 12 |
| 585 | AMAZAR | 04 | 01790 | 00074 | 04362 | 00812 | 12 |
| 587 | POKROVKANA A | 00 | 02890 | 00065 | 03461 | 06810 | 12 |
| 589 | DZHALINDA | 01 | 01 90 | 00074 | 04958 | 00602 | 12 |
| 595 | MAGDARACHI | 02 | 72690 | 20178 | 57 | 7 812 | 12 |
| 596 | TYGDA | 02 | 72 8 | | 09157 | 8 813 | 12 |
| 599 | PIKAN | 02 | 72 90 | 08278 | 02557 | 0 512 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 30 | 26747 | 20387 | 03852 | 80300 | 12 |
| 157 | DIKSON | 05 | 03778 | 24218 | 02755 | 9 311 | 12 |
| 158 | UST ENISEISK | 05 | 03778 | 24218 | 02755 | 9 311 | 12 |
| 160 | GYDOIAMO | 00 | 01890 | 18113 | 14256 | 74703 | 12 |
| 163 | KHATANGA | 50 | 23845 | 30175 | 93063 | 00319 | 12 |
| 230 | VERKHOIANSK | 00 | 00890 | 00000 | 04678 | 80802 | 12 |
| 233 | SUNTAR | 02 | 84558 | 24478 | 92651 | 0 310 | 12 |
| 234 | VILIUISK | 52 | 42690 | 45478 | 98960 | 89030 | 12 |
| 235 | ISITSKOE | 02 | 72490 | 00078 | 98518 | 0 804 | 12 |
| 246 | MARKOVO | 50 | 02747 | 20427 | 06205 | 90710 | 12 |
| 255 | KOLYCHN ISLE | 02 | 72690 | 16178 | 01754 | 0 815 | 12 |
| 283 | NAGAEVO | 07 | 03990 | 16228 | 17953 | 7 702 | 12 |
| 827 | OST BIELYI | 5 | 72658 | 20378 | 00356 | 0 101 | 12 |
| 829 | MALYIE KARMA | 30 | 83657 | 00087 | 03758 | 90306 | 12 |
| 832 | NIURBA | 02 | 03868 | 14128 | 03755 | 9 300 | 12 |
| 910 | UST ALDAN | 02 | 72790 | 41478 | 04162 | 8 309 | 12 |
| 925 | TOMMOG | 57 | 02642 | 00027 | 02454 | 60102 | 12 |
| 932 | NIURBA | 52 | 71658 | 10178 | 94354 | | 12 |
| 934 | MUKTUYA | 62 | 72753 | 24488 | 00251 | 7 211 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 960 | DUDINKA | 5 | 03848 | 22478 | 03754 | 8 306 | 12 |
| 982 | AMDIERMA | 52 | 03844 | 18128 | 05156 | 0 300 | 12 |
| 984 | OST VAIGATCH | 62 | 72538 | 26278 | 03454 | 8 302 | 12 |
| 995 | RUSSKIAI GAV | 02 | 72548 | 32278 | 03361 | 9 308 | 12 |
| | USSR ZONE 9 | | | | | | |
| 263 | BLAGOVESHCHE | 01 | 03 90 | 15228 | 04553 | 5 820 | 12 |
| 265 | CHEKUNDA | 04 | 03 90 | 20218 | 08658 | 77804 | 12 |
| 269 | KHABAROVSK | 00 | 00 90 | 00000 | 07553 | 90904 | 12 |
| 270 | EKATERINO NI | 00 | 03 90 | 28318 | 11553 | 47720 | 12 |
| 273 | IMAN | 00 | 00790 | 28200 | 12657 | 60200 | 12 |
| 274 | GRADEKOVO | 00 | 00790 | 22220 | 15255 | 50206 | 12 |
| 281 | OKHA | 5 | 0 78 | 00028 | 28801 | 8 808 | 12 |
| 282 | OKHOTSK | 5 | 03 68 | 24228 | 05 | 6 812 | 12 |
| 290 | NIKOLAIVSK A | 03 | 02 90 | 32126 | 06258 | 90802 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 61610 | 15251 | 30307 | 12 |
| 603 | KUMARA AMURE | 02 | 03 90 | 26228 | 02353 | 9 803 | 12 |
| 607 | MAZANOVO | 02 | 03 90 | 24328 | 05555 | 6 815 | 12 |
| 608 | SVOBODNYI | 02 | 72 90 | 16378 | 03554 | 5 811 | 12 |
| 609 | GOSH | 02 | 03 90 | 14328 | 04755 | 7 817 | 12 |
| 610 | KUIBYSHEVKA | 00 | 03390 | 18328 | 03657 | 77726 | 12 |
| 612 | SERGEEVKA | 02 | 03 90 | 18128 | 04152 | 5 819 | 12 |
| 615 | SHIMANOVSKIA | 02 | 72 90 | 18328 | 02355 | 5 811 | 12 |
| 616 | PRIGRANICHNA | 52 | 03 90 | 20328 | 08553 | 5 711 | 12 |
| 618 | ASTASHIKHA | 01 | 03 90 | 18218 | 18354 | 6 711 | 12 |
| 619 | ARKHARA | 07 | 03 90 | 14328 | 10255 | 5 804 | 12 |
| 621 | ZAVITAIA | 01 | 03 90 | 20228 | 07055 | 6 816 | 12 |
| 622 | BRATOLIUBOVK | 01 | 03 90 | 16328 | 08255 | 6 822 | 12 |
| 630 | SELEMDZHA | 05 | 03 90 | 00028 | 05367 | 91808 | 12 |
| 632 | STOIBA | 02 | 90 | 00028 | 05357 | 6 821 | 12 |
| 633 | BUSSA | 00 | 03 90 | 00028 | 06957 | 53804 | 12 |
| 636 | SOFIISKII PR | 02 | 03 78 | 00078 | 06765 | 72300 | 12 |
| 640 | SEKTAGLI | 00 | 03 90 | 00028 | 09757 | 54801 | 12 |
| 643 | KHULARIN | 00 | 01990 | 00004 | 73362 | 01805 | 12 |
| 645 | KUR | 00 | 00 90 | 00000 | 06450 | 98803 | 12 |
| 646 | NERAN | 00 | 00990 | 00000 | 07955 | 70809 | 12 |
| 647 | URMI | 00 | 00 90 | 00003 | 80 | 61804 | 12 |
| 648 | BIRA | 00 | 01490 | 28102 | 08154 | 52801 | 12 |
| 649 | OBLUCHE | 01 | 03 90 | 30128 | 10759 | 80804 | 12 |
| 650 | BIRAKAN | 00 | 01 90 | 00003 | 11358 | 84200 | 12 |
| 657 | VIAZEMSHAIA | 00 | 00 90 | 20100 | 09055 | 70703 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 24200 | 00966 | 80904 | 12 |
| 659 | BIKIN | 00 | 00 90 | 00000 | 10955 | 70302 | 12 |
| 661 | POMPEEVKA | 00 | 03 90 | 30118 | 1 558 | 87808 | 12 |
| 663 | KARTUN | 00 | 00890 | 61910 | 06662 | 80401 | 12 |
| 664 | MALINOVKA | 00 | 06690 | 00000 | 12755 | 50304 | 12 |
| 665 | USPENKA | 00 | 00 90 | 24100 | 13356 | 02030 | 12 |
| 671 | EVGENEVKA | 00 | 00890 | 00000 | 15252 | 50304 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 24300 | 13954 | 45305 | 12 |
| 674 | POLTAVKA | 00 | 00890 | 28300 | 16454 | 70301 | 12 |
| 675 | VOROSHILOV U | 00 | 00990 | 28210 | 15952 | 40304 | 12 |
| 684 | MAIKHE | 00 | 00 90 | 28410 | 15652 | 30200 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 65500 | 10901 | 41105 | 12 |
| 691 | BEREZNIKI | 00 | 00890 | 61400 | 4 355 | 61010 | 12 |
| 692 | PFUSUNG | 06 | 00890 | 28306 | 87015 | 26306 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 32120 | 81253 | 60303 | 12 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 26310 | 05453 | 40313 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 06460 | 90804 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 06761 | 90810 | 12 |
| 739 | TROITSKOE | 04 | 01 90 | 32202 | 77452 | 50802 | 12 |
| 742 | TIVIAKY | 53 | 02 53 | 00026 | 07755 | 70 2 | 12 |
| 744 | ELABUGA | 00 | 00 90 | 00001 | 06953 | 81803 | 12 |
| 746 | ISIMI | 50 | 02866 | 28126 | 82750 | 40302 | 12 |
| 747 | GVASIUGI | 9 | 08 58 | 00088 | 06752 | 94605 | 12 |
| 748 | OLAN | 50 | 01864 | 00014 | 11454 | 50305 | 12 |
| 751 | GROSSEVICHI | 00 | 04790 | 00028 | 01300 | 46200 | 12 |
| 752 | ZOLOTOI | 00 | 03790 | 30428 | 98601 | 30001 | 12 |
| 754 | MYS SOSUNOVA | 52 | 27527 | 02201 | 47208 | 830 | 12 |
| 774 | BOGORODSKOE | 5 | 03 58 | 00028 | 05453 | 8 809 | 12 |
| 785 | POGRANICHNYI | 2 | 03790 | 65678 | 99402 | 8 812 | 12 |
| 805 | HOROMUSHIRO | 62 | 03 48 | 41828 | 03305 | 0 720 | 12 |
| 824 | OACHIAI | 62 | 68648 | 37678 | 91501 | 0 603 | 12 |
| 825 | SHIKUKA | 02 | 03890 | 28428 | 96001 | 7 808 | 12 |
| 832 | SHANA | 8 | 25648 | 61688 | 78406 | 8 402 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 57 | 02975 | 08517 | 31908 | 50803 | 12 |
| 579 | DEVA | | 02758 | 04218 | 29206 | 5 703 | 12 |
| 584 | BUZAU | 53 | 02773 | 05414 | 3031 | 50705 | 12 |
| 586 | TURNU SEVERN | 07 | 02754 | 45427 | 27788 | 60606 | 12 |
| 589 | JASSY ADROME | 00 | 00790 | 2200 | 35707 | 50902 | 12 |
| 591 | GALATZ AURM | 00 | 00790 | 32410 | 22007 | 40802 | 12 |
| 720 | BECHET | 5 | 03658 | 06238 | 28708 | 0 300 | 12 |
| 721 | CARACAL | 5 | 3868 | 08428 | 30108 | 7 702 | 12 |
| 722 | CALDARARU | 5 | 03858 | 08428 | 30108 | 7 702 | 12 |
| 723 | GRAGASANI | 5 | 92629 | 12108 | 29508 | 0 200 | 12 |
| 724 | GOVORA | 5 | 05858 | 06528 | 29309 | 7 306 | 12 |
| 726 | SIGHISOARA | | 77009 | 24449 | 37752 | 0 901 | 12 |
| 728 | REGHIN | 5 | 03748 | 03358 | 29208 | 80101 | 12 |
| 729 | NASAUD | | 57009 | 98359 | 76900 | 0 101 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 87 | 03856 | 00028 | 19924 | 7 305 | 12 |
| 401 | IZANA | 47 | 058 0 | 24308 | 78209 | | 12 |
| 402 | GANDO | 87 | 02855 | 10327 | 20223 | 8 104 | 12 |
| 403 | CABO JUBY | 09 | 13890 | 04228 | 20220 | 89102 | 12 |
| 404 | VILLA CISNER | 07 | 02890 | 18325 | 16329 | 40702 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 10 | 01862 | 04112 | 21521 | 70101 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 00 | 00890 | 00001 | 06916 | 32807 | 12 |
| 354 | SEVILLA | 00 | 02890 | 06215 | 23820 | 42801 | 12 |
| 357 | MAHON | 70 | 05753 | 32414 | 21216 | 63304 | 12 |
| 359 | VALENCIA | 00 | 00890 | 08200 | 23819 | 60904 | 12 |
| 360 | ZARAGOZA | 00 | 05890 | 26300 | 24312 | 50903 | 12 |
| 361 | SANTANDER | 70 | 01651 | 04301 | 26514 | 50904 | 12 |
| 362 | LA CORUNA | 00 | 04690 | 16102 | 25315 | 81902 | 12 |
| 364 | VALLADOLID | 00 | 01890 | 30102 | 07610 | 51902 | 12 |
| 370 | MATACAN | 00 | 01890 | 04218 | 06713 | 33904 | 12 |
| 371 | VIRGEN CAMNA | 00 | 01990 | 32203 | 07312 | 55203 | 12 |
| 373 | GRANADA | 10 | 01854 | 02103 | 06220 | 43902 | 12 |
| 377 | PAL MALLORCA | 74 | 01863 | 0831 | 13118 | 51301 | 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 | 36 | 84555 | 28486 | 12752 | 9 302 | 12 |
| 015 | TOPSEDA | 33 | 02546 | 30387 | 09454 | 00300 | 12 |
| 016 | VARENDEI | 62 | 72638 | 24378 | 0705 | 0 203 | 12 |
| 043 | ROSVINSKOE | 50 | 02890 | 28327 | 06754 | 70306 | 12 |
| 055 | PAZ NAVOLOK | 53 | 02844 | 24414 | 22000 | 70300 | 12 |
| 060 | UNSKII MAIAK | 8 | 03748 | 24428 | 19901 | 8 200 | 12 |
| 068 | PYARHU | 13 | 01842 | 18503 | 36204 | 80904 | 12 |
| 075 | PADANY | 5 | 03858 | 24428 | 25550 | 8 803 | 12 |
| 124 | IUKSPOR | 02 | 72658 | 22278 | 07157 | 0 3 | 12 |
| 125 | KOTLAS | 5 | 78748 | 22378 | 20851 | 7 300 | 12 |
| 127 | VERKHNIAIA | 6 | 72548 | 24478 | 21051 | 8 300 | 12 |
| 129 | IARENSK | 9 | 83548 | 24287 | 166 0 | 9 701 | 12 |
| 169 | PSKOV | 50 | 00761 | 20201 | 37304 | 50801 | 12 |
| 175 | VEREBE | 93 | 02743 | 22185 | 34602 | 80803 | 12 |
| 209 | SORTAVELA | 5 | 03768 | 22228 | 02 | 8 510 | 12 |
| 247 | CYKTYVAR | 9 | 83548 | 22388 | 16651 | 9 703 | 12 |
| 252 | TALLIN | 5 | 02755 | 18 15 | 34004 | 6 804 | 12 |
| 815 | KUZOMEN | 50 | 02876 | 26326 | 19800 | 80401 | 12 |
| 816 | PIALITSA | 50 | 02857 | 28327 | 17750 | 80204 | 12 |
| 817 | GRIDINO | 80 | 10855 | 26286 | 20700 | 0722 | 12 |
| 820 | MEZEN | 9 | 02745 | 24285 | 15652 | 9 105 | 12 |
| 823 | ONEGA | 62 | 72648 | 57578 | 21800 | 8 701 | 12 |
| 824 | ARKHANGELSK | 8 | 23648 | 24388 | 18700 | 0 302 | 12 |
| 835 | UKHTA | 00 | 00790 | 24300 | 24551 | 70901 | 12 |
| 836 | REBOLY | 50 | 02857 | 24227 | 21551 | 80704 | 12 |
| 837 | BEGEZHA | 50 | 00754 | 26511 | 24900 | 70703 | 12 |
| 838 | MEDVEZHIA GO | 8 | 03858 | 26428 | 25500 | 7 302 | 12 |
| 839 | PUDOZH | 5 | 03858 | 26428 | 26651 | 7 200 | 12 |
| 840 | PETROZAVODSK | 5 | 03748 | 24428 | 28400 | 8 903 | 12 |
| 844 | VYTEGRA | 5 | 03848 | 26328 | 28300 | 7 300 | 12 |
| 847 | LIUBAN | 50 | 02766 | 22386 | 33805 | 60900 | 12 |
| 848 | BELOZERSK | 04 | 02890 | 24426 | 28401 | 7 300 | 12 |
| 851 | BABAEVO | 60 | 02754 | 24325 | 10000 | 73704 | 12 |
| 854 | LUGA | 50 | 02655 | 22225 | 35104 | 60804 | 12 |
| 855 | TARBU | 00 | 00790 | 32200 | 36003 | 60807 | 12 |
| 856 | KHVOINAI | 50 | 02755 | 26227 | 32602 | 72805 | 12 |
| 857 | OSTROV | 50 | 01763 | 20203 | 37 03 | 50300 | 12 |
| 866 | SURA | 62 | 72648 | 26478 | 16650 | 201 | 12 |
| 867 | PINEGA | 8 | 03738 | 26388 | 17250 | 9 101 | 12 |
| 869 | SHENKURSK | 52 | 74537 | 24378 | 22352 | 0 300 | 12 |
| 871 | NIANDOMA | 5 | 03758 | 24428 | 24351 | 8 802 | 12 |
| 872 | OPARINO | 5 | 72748 | 57478 | 22252 | 7 300 | 12 |
| 874 | VOZHEGA | 9 | 03747 | 24327 | 25650 | 9 802 | 12 |
| 875 | VOLOGDA | 04 | 02750 | 22426 | 27951 | 81802 | 12 |
| 876 | TOTMA | 50 | 02857 | 26327 | 25550 | 60802 | 12 |
| 877 | NIKOLSK | 52 | 71758 | 24278 | 24351 | 8 801 | 12 |
| 879 | UST SHUGOR | 8 | 83858 | 18388 | 10254 | 9 815 | 12 |
| 881 | TROITSKO PEC | 1 | 23848 | 18378 | 12953 | 801 | 12 |
| 883 | UST KULOM | 62 | 74548 | 22378 | 15653 | 9 200 | 12 |
| 884 | UST USA | 8 | 83748 | 26278 | 08754 | 8 308 | 12 |
| | USSR ZONE 2 | | | | | | |
| 211 | SHAULIAI | 13 | 01762 | 26103 | 37105 | 40803 | 12 |
| 313 | SAVALI | 50 | 03776 | 28406 | 26354 | 70801 | 12 |
| 314 | MOLOTOVSK | 5 | 03758 | 24288 | 25455 | 8 802 | 12 |
| 318 | KIROV | 5 | 13828 | 24254 | 8 602 | | 12 |
| 320 | MUSLIUMOVO | 00 | 00 90 | 12200 | 20604 | 50300 | 12 |
| 328 | KIRSA | 5 | 23668 | 22328 | 21554 | 8 301 | 12 |
| 334 | GRODNO | 57 | 02764 | 08227 | 37204 | 50300 | 12 |
| 340 | BELOSTOK | 50 | 02765 | 16225 | 37306 | 50801 | 12 |
| 351 | BREST LTOVSK | 00 | 01590 | 00002 | 20205 | 71400 | 12 |
| 357 | KAUNAS | 6 | 44209 | 12109 | 37802 | 0 300 | 12 |
| 358 | LEPEL | 00 | 02690 | 04216 | 38703 | 67010 | 12 |
| 372 | BARANOVICHI | 50 | 02767 | 10127 | 37703 | 60901 | 12 |
| 377 | PINSK | 20 | 03753 | 14228 | 37004 | 57801 | 12 |
| 385 | VILNIUS | 70 | 05663 | 14226 | 38105 | 86300 | 12 |
| 393 | ELNIA | 6 | 62 58 | 24168 | 70601 | 0 303 | 12 |
| 394 | KIROVOGRAD | 00 | 00 90 | 28100 | 60 | 70402 | 12 |
| 396 | POCHINOK | 00 | 00 90 | 24000 | 55 | 70301 | 12 |
| 441 | GOTNIA | 4 | 03 68 | 00078 | 19100 | | 12 |
| 450 | ROSSOSH | 05 | 01790 | 10572 | 21302 | 82301 | 12 |
| 487 | ANUCHINO | 00 | 00990 | 30200 | 90552 | 40305 | 12 |
| 491 | KOVYLKINO | 03 | 02 90 | 16115 | 22160 | 83304 | 12 |
| 506 | KARABULAK | 5 | 03758 | 30428 | 32253 | 5 402 | 12 |
| 531 | SHELNO VELSH | 00 | 00898 | 24100 | 27455 | 00405 | 12 |
| 533 | SENOVODSK | 51 | 03 67 | 2 078 | 23100 | 9 405 | 12 |
| 534 | AZNOKAEVO | 00 | 00890 | 28400 | 36762 | 30300 | 12 |
| 537 | KUIBYSHEV | -00 | 03790 | 00028 | 21052 | 77206 | 12 |
| 540 | PEREDIUB | 50 | 01853 | 63 03 | 27051 | 50302 | 12 |
| 544 | ILEK | 61 | 03657 | 20228 | 20655 | 5 110 | 12 |
| 549 | SOROCHINSKOE | 10 | 02853 | 28224 | 17153 | 41 | 12 |
| 841 | OREL | 50 | 02868 | 18315 | 38401 | 60901 | 12 |
| 860 | KHOLM | 50 | 01763 | 22303 | 37603 | 40802 | 12 |
| 861 | IDRITSA | 00 | 00790 | 18100 | 03 | 60903 | 12 |
| 862 | VELKZH | 10 | 02863 | 24225 | 39201 | 63803 | 12 |
| 863 | VELIKIE LUKI | 00 | 01890 | 20302 | 38703 | 55302 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 864 | ROSTOV | 00 | 03890 | 24327 | 32000 | 77801 | 12 |
| 886 | POLOTSK | 03 | 02690 | 16236 | 39202 | 72003 | 12 |
| 889 | SMOLENSK | 10 | 03864 | 22228 | 39707 | 77801 | 12 |
| 890 | BELYI | 50 | 01743 | 26304 | 38002 | 48806 | 12 |
| 891 | VIALMA | 00 | 01 90 | 22304 | 37901 | 65301 | 12 |
| 892 | ROSLAVL | 13 | 02852 | 28226 | 39500 | 76904 | 12 |
| 893 | ZHITKOVICHI | 14 | 03741 | 10228 | 37504 | 52101 | 12 |
| 894 | ORDZHONIKID | 50 | 02764 | 26225 | 39002 | 72201 | 12 |
| 896 | ZLYNKA | 00 | 02790 | 00026 | 39902 | 67802 | 12 |
| 897 | RZHEV | 50 | 02766 | 28326 | 12401 | 70304 | 12 |
| 898 | VYSHNII VOLO | 54 | 05642 | 24102 | 37154 | 02303 | 12 |
| 899 | BUI | 50 | 02762 | 28287 | 28800 | 76802 | 12 |
| 900 | RYBINSK | 50 | 03643 | 26428 | 31202 | 67804 | 12 |
| 901 | KOSTROMA | 51 | 03842 | 26378 | 29501 | 8 902 | 12 |
| 904 | MOZHAISK | 10 | 01853 | 26303 | 36802 | 52803 | 12 |
| 905 | KALININ | 70 | 02756 | 59426 | 34402 | 60803 | 12 |
| 906 | KOZMODEMBNSK | 5 | 03768 | 22328 | 28452 | 8 802 | 12 |
| 907 | GORKII | 5 | 05648 | 24428 | 30952 | 8 802 | 12 |
| 909 | MOSCOW OBS | 03 | 01890 | 20402 | 35501 | 51802 | 12 |
| 910 | RIAZAN | 50 | 01763 | 28413 | 35000 | 70300 | 12 |
| 911 | KALUGA | 50 | 02756 | 30116 | 37401 | 70806 | 12 |
| 912 | KASHIRA | 80 | 01744 | 26414 | 36001 | 60803 | 12 |
| 913 | ELATMA | 54 | 02764 | 24424 | 33654 | 80300 | 12 |
| 914 | SKURATOVO | 50 | 02767 | 26317 | 38450 | 60002 | 12 |
| 915 | PAVELETS | 53 | 02965 | 61515 | 36601 | 60300 | 12 |
| 916 | LUKOIANOV | 84 | 02764 | 26425 | 30752 | 70801 | 12 |
| 918 | SHAKHUNIA | 62 | 03747 | 32278 | 26253 | 9 200 | 12 |
| 920 | SHARIA | 50 | 02857 | 22327 | 26851 | 60703 | 12 |
| 922 | BUZULUK | 10 | 01863 | 32303 | 24851 | 50303 | 12 |
| 923 | ALATYR | 57 | 02857 | 22327 | 30152 | 60301 | 12 |
| 924 | ELABUGA | 40 | 01873 | 28503 | 25552 | 60202 | 12 |
| 925 | KAZAN | 60 | 02857 | 28217 | 27052 | 60801 | 12 |
| 926 | BEZVODOVKA | 50 | 02864 | 28314 | 29554 | 60300 | 12 |
| 928 | BUGULMA | 00 | 00790 | 28200 | 25656 | 70300 | 12 |
| 929 | PENZA | 80 | 26755 | 28475 | 32252 | 50300 | 12 |
| 930 | KIRSANOV | 50 | 01753 | 30303 | 33900 | 60300 | 12 |
| 931 | KUIBYSHEV | 90 | 02957 | 30417 | 27453 | 60300 | 12 |
| 932 | ZEMETCHINO | 14 | 01752 | 28312 | 34301 | 50300 | 12 |
| 933 | MICHURINSK | 10 | 01864 | 26314 | 35901 | 50300 | 12 |
| 934 | ELETS | 00 | 00890 | 28400 | 37002 | 90200 | 12 |
| 935 | KURSK | 00 | 01890 | 04102 | 38602 | 65906 | 12 |
| 937 | ZHERDEVKA | 10 | 01852 | 18212 | 35402 | 60300 | 12 |
| 941 | SARATOV | 50 | 03758 | 30528 | 31152 | 4 306 | 12 |
| 944 | ALEKSANDROV | 00 | 00790 | 63500 | 27601 | 70301 | 12 |
| 945 | PUGACHEV | 50 | 02856 | 30426 | 28252 | 60300 | 12 |
| 949 | ADAMOVKA | 62 | 03868 | 18468 | 14103 | 9 300 | 12 |
| 996 | CHULPANOVO | 02 | 72558 | 18278 | 98757 | 9 203 | 12 |
| | USSR ZONE 3 | | | | | | |
| 575 | LUTSK | 01 | 03790 | 45528 | 34704 | 5 902 | 12 |
| 625 | LVOV | 5 | 03768 | 43628 | 31502 | 5 902 | 12 |
| 666 | BELTSY | 13 | 01352 | 55513 | 35006 | 42805 | 12 |
| 672 | KISHINEV | 00 | 01890 | 08403 | 34507 | 41705 | 12 |
| 689 | KREMENCHUG | 50 | 03875 | 06118 | 38604 | 42803 | 12 |
| 694 | LIUBASHEVKA | 10 | 02753 | 08325 | 36105 | 42905 | 12 |
| 708 | NIKOLAEV | 00 | 01790 | 06304 | 35606 | 31605 | 12 |
| 734 | IZMAIL | 60 | 02865 | 06415 | 33209 | 40007 | 12 |
| 741 | ARTEMOVSK | 00 | 00790 | 28500 | 27803 | 30303 | 12 |
| 759 | AK MECHEG | 00 | 00790 | 39600 | 33408 | 40710 | 12 |
| 951 | SHEPETOVKA | 00 | 03790 | 12428 | 36703 | 47905 | 12 |
| 952 | CHERNIGOV | 07 | 03890 | 0018 | 40102 | 67705 | 12 |
| 953 | KONOTOP | 50 | 03752 | 0627 | 39802 | 58902 | 12 |
| 954 | SUMY | 50 | 02853 | 02115 | 39802 | 52810 | 12 |
| 956 | KHITOMIR | 00 | 22790 | 12327 | 38003 | 56404 | 12 |
| 958 | LUBNY | 02 | 02793 | 06117 | 39003 | 53901 | 12 |
| 961 | SHEREMETKA | 10 | 00853 | 12316 | 36102 | 58804 | 12 |
| 962 | POLTAVA | 00 | 02890 | 08216 | 39103 | 36704 | 12 |
| 965 | KAMENETS POD | 14 | 02741 | 45526 | 33205 | 47809 | 12 |
| 967 | KIROVOGRAD | 00 | 01790 | 00004 | 39553 | 85304 | 12 |
| 968 | DNEPROPETRVK | 00 | 02890 | 10217 | 37905 | 34704 | 12 |
| 969 | STALINO | 00 | 00790 | 32300 | 35253 | 70308 | 12 |
| 970 | VOLOSHILVGRD | 00 | 00890 | 65610 | 37202 | 30300 | 12 |
| 971 | RUZDELNAIA | 00 | 00790 | 08300 | 35506 | 30804 | 12 |
| 972 | VOZNESENSK | 00 | 01890 | 08314 | 37308 | 32805 | 12 |
| 973 | NIKOPOL | 00 | 03890 | 08417 | 31905 | 3 300 | 12 |
| 974 | MELITOPOL | 00 | 00790 | 04201 | 35706 | 32808 | 12 |
| 976 | MIRONOVKA | 10 | 03764 | 04328 | 38609 | 56805 | 12 |
| 979 | SAMOLET | 10 | 01864 | 04314 | 38902 | 48801 | 12 |
| 982 | SARABUZ | 00 | 00890 | 27700 | 31206 | 40807 | 12 |
| 985 | CHAPLINO | 00 | 00890 | 39452 | 36302 | 32101 | 12 |
| 986 | AKHTARI | 00 | 00790 | 04300 | 35205 | 40801 | 12 |
| 987 | DIURMEN | 80 | 02744 | 41614 | 3440 | 50902 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 00 | 00790 | 04300 | 35103 | 40300 | 12 |
| 002 | MOROZOVSKAIA | 10 | 0195 | 2412 | 35003 | 40300 | 12 |
| 004 | KOTELNIKOVO | 10 | 02755 | 32325 | 33802 | 40210 | 12 |
| 007 | VERKNII BASU | 00 | 00890 | 30500 | 29903 | 30401 | 12 |
| 008 | BUDENOVSK | 00 | 00890 | 32410 | 32002 | 60 | 12 |
| 009 | PETROVOSKOE | 50 | 01862 | 30222 | 34002 | 60301 | 12 |
| 010 | TIKHORETSKAI | 10 | 01852 | 04402 | 34904 | 50003 | 12 |
| 011 | KRSNODAR | 00 | 00990 | 37600 | 32505 | 50001 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 04220 | 34203 | 60504 | 12 |
| 013 | BELORECHENSK | 05 | 01890 | 04114 | 33104 | 50300 | 12 |
| 014 | NEVINOMYSKIA | 50 | 01864 | 06114 | 32903 | 50303 | 12 |
| 015 | PIATIGORSK | 62 | 03757 | 24278 | 33201 | 8 205 | 12 |
| 017 | NALCHIK | 02 | 68428 | 22278 | 32401 | 0 303 | 12 |
| 018 | GRAZNYI | 62 | 62738 | 28368 | 32802 | 8 308 | 12 |
| 019 | ORDZHONIKIDZ | | 67309 | 26269 | 33101 | 0 309 | 12 |
| 020 | MOZDOK | 62 | 03758 | 28278 | 32902 | 8 307 | 12 |
| 021 | BORZHOM | 80 | 02767 | 00027 | 33110 | 70402 | 12 |
| 023 | KUTAISI | 56 | 03756 | 24167 | 24512 | 305 | 12 |
| 027 | EREVAN | 10 | 01963 | 15103 | 17617 | 42201 | 12 |
| 028 | LENINAKAN | 43 | 02453 | 32114 | 52111 | 40300 | 12 |
| 038 | GASAN KULI | 03 | 52795 | 63525 | 21818 | 63308 | 12 |
| 044 | GUREV | 5 | 72748 | 28278 | 20355 | 7 300 | 12 |
| 050 | IASHKUL | 00 | 00890 | 30310 | 30404 | 30302 | 12 |
| 063 | MILLEROVO | 00 | 00890 | 04600 | 36301 | 30300 | 12 |
| 218 | KEDA | 5 | 03 58 | 18228 | 12104 | 0 302 | 12 |
| 301 | APSHERON | 62 | 03 44 | 18238 | 12905 | 8 300 | 12 |
| 318 | AGDZHABEDY | 5 | 03 68 | 22128 | 14105 | 8 200 | 12 |
| 324 | OSTROV OGURC | 00 | 00 90 | 20200 | 17404 | 70300 | 12 |
| 942 | SERAFIMOVICH | 30 | 02865 | 32585 | 33450 | 40303 | 12 |
| 943 | KAMYSHIN | 50 | 02756 | 33241 | 32450 | 40307 | 12 |
| 948 | URIUPINO | 50 | 02876 | 32116 | 36200 | 30306 | 12 |
| 995 | SOCHI | 20 | 01862 | 16212 | 25017 | 60300 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 50 | 02867 | 24377 | 22355 | 70804 | 12 |
| 019 | TAINY | 62 | 71748 | 24478 | 19354 | 9 805 | 12 |
| 025 | SOLIKAMSK | 02 | 74748 | 22278 | 19254 | 0 300 | 12 |
| 029 | CHERMOZ | 50 | 02977 | 99417 | 24004 | 60301 | 12 |
| 031 | BISER | 67 | 72748 | 24288 | 17588 | 7 300 | 12 |
| 032 | LISVA | 9 | 83867 | 26387 | 20655 | 6 300 | 12 |
| 034 | KUNGUR | 5 | 71668 | 32228 | 23154 | 6 301 | 12 |
| 036 | SHAD | 62 | 72657 | 28178 | 22656 | 7 102 | 12 |
| 037 | CHERNUSHKA | 80 | 83757 | 28227 | 23703 | 70300 | 12 |
| 041 | SVERDLOVSK A | 80 | 26757 | 28287 | 19454 | 60302 | 12 |
| 043 | NIAZE PETROV | 60 | 02852 | 28277 | 21255 | 62302 | 12 |
| 044 | DRUZHININO | 5 | 72748 | 28278 | 20355 | 7 300 | 12 |
| 045 | TAGANAI | | 77009 | 28379 | 85960 | 0 202 | 12 |
| 046 | ZLATOUST | 62 | 52657 | 28378 | 20156 | 9 301 | 12 |
| 049 | MELIUZ | 02 | 02890 | 65536 | 20853 | 60305 | 12 |
| 050 | BIRSSK | 50 | 91864 | 30314 | 24455 | 70300 | 12 |
| 060 | TOBOLSK | 01 | 03890 | 14228 | 11056 | 7 201 | 12 |
| 061 | CHERDYN | 50 | 02867 | 24277 | 17254 | 70300 | 12 |
| 062 | SEROV | 50 | 02766 | 28116 | 19155 | 60301 | 12 |
| 063 | KISEL | 07 | 72644 | 22378 | 20756 | 7 300 | 12 |
| 065 | NIZHNE TAGIL | 90 | 86657 | 24287 | 19955 | 50300 | 12 |
| 066 | KUDYMKAR | 8 | 03858 | 22328 | 21854 | 8 300 | 12 |
| 067 | TURINSK | 90 | 72747 | 32187 | 18753 | 70207 | 12 |
| 068 | NOZHOVKA | | 03868 | 28228 | 23753 | 5 050 | 12 |
| 069 | TIUMEN | 50 | 02766 | 30226 | 17253 | 60306 | 12 |
| 070 | IANAUL | 5 | 03868 | 30118 | 24254 | 7 300 | 12 |
| 071 | KRASNOUFIMSK | 90 | 83857 | 30227 | 22655 | 60102 | 12 |
| 072 | SVERDLOVSK | 50 | 02844 | 28327 | 21055 | 52300 | 12 |
| 075 | ISHIM | 02 | 62558 | 30268 | 13702 | 0 306 | 12 |
| 076 | KROPACHEVO | 80 | 83657 | 32387 | 22256 | 80302 | 12 |
| 077 | CHELIABINSK | 62 | 72748 | 63578 | 18553 | 8 204 | 12 |
| 078 | KURGAN | 5 | 72628 | 32378 | 16252 | 0 300 | 12 |
| 079 | UFA | 50 | 02745 | 30215 | 23254 | 80302 | 12 |
| 080 | TROITSK | 02 | 74558 | 30378 | 17151 | 9 302 | 12 |
| 081 | STERLITAMAK | 50 | 02864 | 61425 | 21653 | 62302 | 12 |
| 083 | MAGNITOGORSK | 62 | 76438 | 32378 | 17854 | 7 303 | 12 |
| 085 | OKHANSK | 5 | 02876 | 28326 | 22154 | 6 300 | 12 |
| 098 | RAYEVKA | 10 | 01752 | 30513 | 24354 | 83301 | 12 |
| 100 | AKSAKOVO | 60 | 01742 | 01312 | 24536 | 0 301 | 12 |
| 127 | ZILAIR | 02 | 70348 | 32278 | 1605 | 8 300 | 12 |
| 154 | KIZIL | 6 | 62558 | 32268 | 16652 | 0 030 | 12 |
| 157 | BELORETSK | 5 | 03868 | 32328 | 19155 | 5 305 | 12 |
| 159 | IGARKA | 62 | 72738 | 10378 | 07758 | 0 813 | 12 |
| 163 | SUKHOBUZIM | 00 | 00 90 | 00000 | 19500 | 80200 | 12 |
| 165 | ALEXANDROVSK | 5 | 72658 | 61478 | 07251 | 0 205 | 12 |
| 166 | PUDINO | 53 | 03764 | 30327 | 14607 | 60200 | 12 |
| 167 | KOLPASHEVO | 57 | 03 74 | 18428 | 13707 | 5 701 | 12 |
| 168 | BOLSHOI ULUI | 00 | 00 90 | 20100 | 20305 | 70402 | 12 |
| 170 | SOROKONO | 00 | 00 90 | 30200 | 21406 | 50400 | 12 |
| 171 | SHIRO | 00 | 08 90 | 00000 | 24002 | 70504 | 12 |
| 172 | TARA | 06 | 03890 | 20218 | 2404 | 8 801 | 12 |
| 173 | TOMSK | 00 | 05690 | 14300 | 16506 | 70802 | 12 |
| 174 | BOGOTOL | 00 | 00 90 | 20200 | 20405 | 60300 | 12 |
| 176 | BARABINSK | 00 | 01790 | 18302 | 16102 | 75804 | 12 |
| 177 | BALAKHTA | 00 | 00 90 | 20200 | 21803 | 50200 | 12 |
| 178 | NOVOSIBIRSK | 00 | 05690 | 12100 | 18006 | 60805 | 12 |
| 179 | KEMEROVO | 00 | 00690 | 00000 | 20702 | 50805 | 12 |
| 180 | UST ISHIM | 62 | 70648 | 7 8 | 1295 | 8 15 | 12 |
| 181 | OMSK | 03 | 03790 | 20228 | 15106 | 72601 | 12 |
| 183 | KAMEN | 00 | 00790 | 12300 | 17902 | 70300 | 12 |
| 184 | BARNAUL | 00 | 00790 | 20100 | 20604 | 60300 | 12 |
| 185 | STALINSK | 00 | 00690 | 04100 | 21302 | 80801 | 12 |
| 186 | SLAVGOROD | 00 | 01 90 | 18203 | 18303 | 72402 | 12 |
| 187 | BELOKUIKHA | 00 | 01890 | 02203 | 22650 | 402 | 12 |
| 188 | RUBTSOVSK | 00 | 05 90 | 00002 | 19405 | 54800 | 12 |
| 192 | VERKNE IMBAT | 02 | 74258 | 12278 | 07151 | 0 818 | 12 |
| 197 | IVDEL | 52 | 02665 | 24325 | 15554 | 50801 | 12 |
| 202 | GARI | 62 | 72848 | 24218 | 17654 | 6 210 | 12 |
| 205 | KANSK | 00 | 00890 | 24200 | 25004 | 60200 | 12 |
| 206 | KRASNOIARSK | 00 | 00790 | 20300 | 19806 | 60300 | 12 |
| 207 | KASHA | 00 | 00 90 | 20100 | 20403 | 60801 | 12 |
| 212 | EGORSHINO | 30 | 83764 | 30284 | 19554 | 60200 | 12 |
| 213 | KAMYSHLOV | 50 | 02765 | 30421 | 19254 | 62090 | 12 |
| 215 | SHATROVO | 5 | 03858 | 32278 | 18053 | 6 104 | 12 |
| 224 | KURTAMYSH | 62 | 72548 | 32378 | 17351 | 0 305 | 12 |
| 225 | ZVERINOGOLVK | 62 | 74538 | 32368 | 14800 | 0 311 | 12 |
| 226 | UST UISKAIA | 02 | 74458 | 32268 | 15050 | 0 003 | 12 |
| 234 | MOLOTOV | 5 | 83758 | 26388 | 21554 | 7 803 | 12 |
| 247 | TAVDA | 5 | 03768 | 30228 | 17553 | 6 001 | 12 |
| 250 | VAGAI | 62 | 72644 | 30268 | 16452 | 0 310 | 12 |
| 252 | MAKUSHINO | 62 | 72644 | 20168 | 14703 | | 12 |
| 254 | POLOVINNOE | 62 | 62758 | 30668 | 95104 | 0 300 | 12 |
| 256 | POLTAVKA | 07 | 03790 | 20228 | 14106 | 7 801 | 12 |
| 257 | ODESSKOE | 07 | 02790 | 17228 | 15103 | 87802 | 12 |
| 259 | CHERLAK | 50 | 017 1 | 16202 | 15804 | 82801 | 12 |
| 263 | ISIL KUL | 07 | 03790 | 20328 | 13807 | 7 400 | 12 |
| 268 | NAZYVAEVKA | 02 | 03890 | 20128 | 14105 | 8 300 | 12 |
| 269 | TIUKALINSK | 07 | 03690 | 20118 | 12805 | 6 300 | 12 |
| 271 | BOLSHERESHE | 07 | 02 90 | 20327 | 13106 | 70802 | 12 |
| 277 | VIKULOVO | 62 | 70658 | 28278 | 13400 | 0 309 | 12 |
| 278 | TEVRIZ | 62 | 62757 | 16268 | 12503 | 9 308 | 12 |
| 303 | VASIUTANSKOE | 02 | 03850 | 2 228 | 11904 | 9 202 | 12 |
| 305 | KUSHTOVKA | 01 | 01 63 | 18203 | 14104 | 8180 | 12 |
| 309 | TATARSK | 00 | 01790 | 20202 | 14704 | 82802 | 12 |
| 310 | CHAKY | 00 | 00590 | 16300 | 15604 | 70300 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 312 | KUPINO | 01 | 01 90 | 20100 | 16900 | 71801 | 12 |
| 313 | ZAVINSK | 00 | 01790 | 10103 | 17401 | 71808 | 12 |
| 314 | UBINSKOE | 00 | 01590 | 16202 | 1670 | 70305 | 12 |
| 325 | MOLCHANOVO | 00 | 00 90 | 20200 | 16607 | 40300 | 12 |
| 326 | BOKCHAR | 00 | 01 90 | 20202 | 16304 | 71 | 12 |
| 327 | KRESHCHENKA | 00 | 00690 | 16100 | 16603 | 70 | 12 |
| 329 | KOZHEVNIKOVO | 00 | 01890 | 18202 | 17203 | 85804 | 12 |
| 330 | EOLOTNOE | 00 | 00890 | 20100 | 17404 | 80801 | 12 |
| 332 | TOGUCHNI | 00 | 00790 | 00000 | 18805 | 80300 | 12 |
| 335 | KOCHENEVO | 00 | 05 90 | 10430 | 17605 | 61810 | 12 |
| 337 | CHULYM | 00 | 01 90 | 20104 | 16900 | 61803 | 12 |
| 338 | KOCHKI | 00 | 01 90 | 14202 | 17802 | 75801 | 12 |
| 341 | CHEREPANOSKI | 00 | 01890 | 16112 | 19103 | 80300 | 12 |
| 342 | MASLIANINO | 00 | 00 90 | 16100 | 20802 | 80601 | 12 |
| 343 | TALMENKA | 00 | 00690 | 00000 | 19902 | 60801 | 12 |
| 351 | ALEISKOE | 00 | 01590 | 00002 | 20205 | 74400 | 12 |
| 361 | KRAPIVINO | 00 | 00 90 | 12100 | 22303 | 70802 | 12 |
| 362 | UIBAT | 00 | 00 90 | 00000 | 24753 | 80603 | 12 |
| 363 | TUROCHAK | 00 | 01 90 | 16102 | 23952 | 70304 | 12 |
| 366 | KUZEDEEVO | 00 | 00 90 | 00002 | 22004 | 70301 | 12 |
| 367 | TOGUL | 00 | 00 90 | 00000 | 21504 | 00300 | 12 |
| 368 | KOLCHUGINO | 00 | 00 90 | 12300 | 20204 | 70602 | 12 |
| 370 | PENTRALNYI R | 00 | 00890 | 00000 | 21404 | 60300 | 12 |
| 371 | NENASTNAIA | 00 | 00690 | 00000 | 84600 | 41802 | 12 |
| 372 | KURBATOVO | 00 | 00 90 | 26100 | 22003 | 60300 | 12 |
| 373 | UZHUR | 00 | 00 90 | 14200 | 22001 | 60802 | 12 |
| 375 | TISUL | 0 | 00 90 | 20100 | 19602 | 70301 | 12 |
| 376 | TIAZHIN | 00 | 00 90 | 00000 | 20002 | 50300 | 12 |
| 377 | MARIINSK | 00 | 00 90 | 18100 | 19203 | 70801 | 12 |
| 378 | IZHMORSK | 00 | 00 90 | 20100 | 19603 | 60800 | 12 |
| 379 | TAIGA | 01 | 00690 | 18100 | 19503 | 70300 | 12 |
| 380 | TIUKHTET | 00 | 00 90 | 20200 | 20005 | 60801 | 12 |
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| 622 | BRATOLIUBOVK | 00 | 72 90 | 28378 | 05857 | 07312 | 12 |
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| 640 | SEKTAGLI | | 03 58 | 00078 | 03055 | 80311 | 12 |
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| 643 | KHULARIN | 07 | 72 90 | 00078 | 58 | 0 306 | 12 |
| 645 | KUR | 01 | 72 90 | 00078 | 02859 | 9 308 | 12 |
| 646 | NERAN | 00 | 03 90 | 17178 | 02859 | 9 307 | 12 |
| 647 | URMI | 07 | 72 90 | 00078 | 03357 | 0 304 | 12 |
| 648 | BIRA | 50 | 02457 | 00027 | 02755 | 90305 | 12 |
| 649 | OBLUCHE | 07 | 72 90 | 28128 | 05355 | 80307 | 12 |
| 653 | NADEXHDINSKO | 62 | 03 54 | 00028 | 05352 | 9 202 | 12 |
| 654 | BIROBIDZHAN | 07 | 03890 | 16288 | 03654 | 8 407 | 12 |
| 655 | SMIDOVICHI | 54 | 02 64 | 20176 | 03854 | 90300 | 12 |
| 657 | VIAZEMSHAIA | 5 | 03 8 | 20228 | 04252 | 7 107 | 12 |
| 658 | LERMONTOVKA | 02 | 71 90 | 08178 | 03563 | 9 303 | 12 |
| 659 | BIKIN | 62 | 62 58 | 12278 | 06653 | 8 310 | 12 |
| 661 | POMPEEVKA | 6 | 72 58 | 28478 | 05553 | 8 310 | 12 |
| 663 | KARTUN | 02 | 72 68 | 00078 | 06253 | 0 300 | 12 |
| 665 | USPENKA | 6 | 74648 | 00078 | 05552 | 07301 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 15100 | 05503 | 60210 | 12 |
| 674 | POLTAVKA | 04 | 05890 | 00082 | 09701 | 90306 | 12 |
| 675 | VOROSHILOV U | 50 | 00961 | 18281 | 08502 | 80212 | 12 |
| 681 | PIDAN | 07 | 03990 | 59727 | 00151 | 6 02 | 12 |
| 684 | MAIKHE | 00 | 00890 | 00010 | 08503 | 70302 | 12 |
| 686 | SUCHAN | 0 | 02 90 | 16267 | 07302 | 80402 | 12 |
| 689 | PREOBRAZHENI | 50 | 02877 | 24518 | 06209 | 53200 | 12 |
| 691 | BEREZNIKI | 20 | 02 66 | 00026 | 05852 | 003 | 12 |
| 692 | PFUSUNG | 00 | 00890 | 32200 | 06300 | 70300 | 12 |
| 696 | ANUCHINO | 04 | 01890 | 5 227 | 07904 | 402 | 12 |
| 722 | GURA | 07 | 03 90 | 32128 | 05660 | 8 305 | 12 |
| 723 | UDINSK | 52 | 03 6 | 24228 | 03254 | 7 304 | 12 |
| 724 | VOSKRESENSKO | 50 | 03757 | 00027 | 01154 | 60302 | 12 |
| 726 | SUKHANOVKA | 05 | 03 90 | 20328 | 03254 | 87304 | 12 |
| 730 | DUKI | 02 | 72 90 | 32278 | 04558 | 0 308 | 12 |
| 739 | TROITSKOE | 00 | 72 90 | 16278 | 05361 | 88603 | 12 |
| 744 | ELABUGA | 01 | 72 90 | 16378 | 04054 | 9 104 | 12 |
| 746 | ISIMI | 04 | 00890 | 00011 | 82954 | 50305 | 12 |
| 748 | OLAN | 5 | 03668 | 20128 | 07351 | 8 202 | 12 |
| 751 | GROSSEVICHI | 04 | 01 90 | 20312 | 01153 | 60404 | 12 |
| 754 | MYS SOSUNOVA | 00 | 02890 | 24325 | 03900 | 42104 | 12 |
| 757 | TEHNEY | 03 | 02890 | 00015 | 05301 | 00307 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 24100 | 05500 | 70102 | 12 |
| 765 | ARKA | 00 | 01990 | 00013 | 03364 | 02816 | 12 |
| 774 | BOGORODSKOE | 5 | 03 68 | 00018 | 02456 | 9 002 | 12 |
| 775 | POGIBI | 9 | 83758 | 26488 | 561 | 7 305 | 12 |
| 777 | BIRKHTA | 50 | 02845 | 14214 | 00751 | 80301 | 12 |
| 782 | KIROVSKOE | 5 | 03858 | 30128 | 01052 | 8 205 | 12 |
| 784 | ONOR | 00 | 02 90 | 28115 | 99054 | 76300 | 12 |
| 789 | SIURKUM | 02 | 72 90 | 49400 | 04353 | 8 000 | 12 |
| 810 | KIKHCHIK | 3 | 81758 | 12388 | 80504 | 7 307 | 12 |
| 820 | KAVAGA | 5 | 03658 | 08428 | 00152 | 0 804 | 12 |
| 836 | SEMLIACHIKI | 62 | 64348 | 37978 | 80700 | 0 809 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 53 | 03768 | 328 | 3 08 | 5 807 | 12 |
| 577 | V OMUL | | 46009 | 57549 | 53751 | 00007 | 12 |
| 585 | SIBIU | 57 | 23765 | 49468 | 27507 | 4 805 | 12 |
| 586 | TURNU SEVERN | 5 | 03748 | 04428 | 2605 | 6 80 | 12 |
| 589 | JASSY ADROME | 03 | 01790 | 08313 | 34809 | 41813 | 12 |
| 592 | CALARASI | 10 | 02754 | 41515 | 31422 | 56007 | 12 |
| 593 | PREDEAL | 53 | 02863 | 47515 | 00403 | 00004 | 12 |
| 594 | T MAGURELE | 5 | 32758 | 02268 | 3240 | 8 909 | 12 |
| 595 | R VALCEA | 56 | 05658 | 00058 | 35007 | 56805 | 12 |
| 596 | BOTOSANI | 07 | 02890 | 45414 | 31407 | 56810 | 12 |
| 599 | BARLAD | 10 | 01761 | 12302 | 32708 | 52807 | 12 |
| 720 | BECHET | 53 | 02765 | 42467 | 27098 | 70807 | 12 |
| 721 | CARACAL | 50 | 02864 | 04325 | 30012 | 53805 | 12 |
| 722 | CALDARARU | 07 | 02990 | 00027 | 29510 | 50907 | 12 |
| 723 | GRAGASANI | 5 | 03748 | 00028 | 29209 | 6 706 | 12 |
| | RIO DE ORO | | | | | | |
| 400 | SANTA CRUZ | 07 | 01890 | 06202 | 19325 | 60103 | 12 |
| 402 | GANDO | 03 | 01890 | 16262 | 19921 | 70300 | 12 |
| 403 | CABO JUBY | 00 | 00890 | 04400 | 80120 | 80101 | 12 |
| 404 | VILLA CISNER | 00 | 00890 | 3100 | 17228 | 40001 | 12 |
| | SPAIN MOROC | | | | | | |
| 027 | MELILLA | 02 | 03890 | 06128 | 21821 | 7 300 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 00 | 05790 | 00000 | 06715 | 40906 | 12 |
| 354 | SEVILLA | 57 | 03765 | 00018 | 24219 | 6 302 | 12 |
| 357 | MAHON | 84 | 05754 | 02215 | 22218 | 61302 | 12 |
| 358 | BARCELONA | 00 | 05790 | 08100 | 23317 | 50005 | 12 |
| 359 | VALENCIA | 70 | 02762 | 00015 | 23817 | 68801 | 12 |
| 361 | SANTANDER | 01 | 01890 | 08103 | 23816 | 51704 | 12 |
| 362 | LA CORUNA | 05 | 05690 | 04116 | 23316 | 69201 | 12 |
| 364 | VALLADOLID | 04 | 05690 | 00012 | 07112 | 43901 | 12 |
| 373 | GRANADA | 47 | 02861 | 32115 | 07018 | 66901 | 12 |
| 377 | PAL MALLORCA | 85 | 01754 | 06125 | 13419 | 61004 | 12 |