## SURFACE SYNOPTIC DATA IN 1942 CODE

FEBRUARY 1 1949

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 129 | IARENSK | 62 | 72648 | 04278 | 95360 | 8 310 |
| 802 | MURMANSK | 9 | 83468 | 65678 | 23058 | 9 306 |
| 812 | NIZHNIA PESH | 00 | 90 | 32228 | 12379 | 77308 |
| 820 | MEZEN | 00 | 02790 | 02435 | 11573 | 72106 |
| 823 | ONEGA | 01 | 36990 | 35636 | 07754 | 57213 |
| 824 | ARKHANGELSK | 02 | 02790 | 62524 | 07868 | 72216 |
| 834 | NARIAN MAR | 00 | 01890 | 02313 | 24383 | 7 303 |
| 844 | VYTEGRA | 5 | 35658 | 65638 | 01466 | 6 305 |
| 859 | VALDAI | | | 59678 | 96953 | 5 501 |
| 865 | KSINAS | 01 | 72690 | 35488 | 04669 | 8 10 |
| 868 | EMTSA | 62 | 72770 | 65478 | 04768 | 8 308 |
| 869 | SHENKURSK | 01 | 82890 | 3138 | 99568 | 87208 |
| 871 | NIANDOMA | 01 | 72688 | 32378 | 01172 | 7 310 |
| 874 | VOZHEGA | 00 | 38790 | 32478 | 97571 | 86313 |
| 876 | TOTMA | 02 | 74448 | 37478 | 93565 | 310 |
| 879 | UST SHUGOR | 02 | 74678 | 32378 | 03173 | 8 708 |
| 881 | TROITSKO PEC | 62 | 74548 | 04378 | 99655 | 8 300 |
| 883 | UST KULOM | 62 | 72648 | 20378 | 96658 | 9 304 |
| 884 | UST USA | 01 | 03890 | 02328 | 06275 | 8 300 |
| | USSR ZONE 2 | | | | | |
| 860 | KHOLM | 5 | 38668 | 02478 | 01261 | 6 208 |
| 864 | ROSTOV | 62 | 72647 | 28578 | 89062 | 28310 |
| 886 | POLOTSK | 02 | 72638 | 65678 | 03258 | 7 |
| 891 | VIALMA | 15 | 34460 | 72535 | 63478 | 61 |
| 894 | ORDZHONIKID | 62 | 72638 | 28378 | 89952 | 7 304 |
| 895 | VASILEVICHI | 62 | 7348 | 28378 | 89952 | 7 305 |
| 896 | ZLYNKA | 80 | 23744 | 28384 | 95856 | 70302 |
| 899 | BUI | 62 | 72648 | 02779 | 88355 | 8 308 |
| 905 | KALININ | 62 | 72537 | 65678 | 93964 | 7 305 |
| 909 | MOSCOW OBS | | 76409 | 64479 | 89670 | 8 308 |
| 910 | RIAZAN | 62 | 74438 | 81578 | 88556 | 8 301 |
| 913 | ELATMA | 50 | 01764 | 18314 | 91054 | 70301 |
| 914 | SKURATOVO | | 82569 | 52479 | 93554 | 0 600 |
| 916 | LUKOIANOV | 10 | 01854 | 18434 | 92753 | 80203 |
| 920 | SHARIA | 62 | 83648 | 14278 | 91954 | 0 204 |
| 921 | CHKALOV | 02 | 72758 | 14578 | 08253 | 9 803 |
| 922 | BUZULUK | 62 | 72448 | 51478 | 02952 | 9 604 |
| 924 | ELABUGA | 02 | 72758 | 16378 | 98751 | 8 302 |
| 925 | KAZAN | 50 | 74438 | 49578 | 95953 | 0 303 |
| 927 | ULIANOVSK | 50 | 3867 | 08647 | 49637 | 95852 |
| 928 | BUGULMA | 9 | 83448 | 49788 | 00654 | 9 300 |
| 929 | PENZA | 5 | 03778 | 20328 | 95453 | 8 802 |
| 931 | KUIBYSHEV | 62 | 74438 | 49578 | 00052 | 9 802 |
| 932 | ZEMETCHINO | 0 | 02790 | 18316 | 93855 | 83300 |
| 933 | MICHURINSK | 5 | 03758 | 52527 | 93055 | 8 905 |
| 935 | KURSK | 87 | 83547 | 55588 | 92255 | 9 402 |
| 941 | SARATOV | 62 | 72538 | 18478 | 98251 | 0 300 |
| 944 | ALEKSANDROV | 02 | 23768 | 20578 | 03751 | 9 300 |
| 945 | PUGACHEV | 62 | 72558 | 20478 | 00352 | 0 300 |
| 949 | ADAMOVKA | 5 | 03868 | 10228 | 14360 | 7 300 |
| | USSR ZONE 3 | | | | | |
| 639 | STANISLAVOV | 62 | 74538 | 59878 | 06954 | 8 801 |
| 676 | HOLGRAD | 70 | 02763 | 28315 | 08602 | 23800 |
| 952 | CHERNIGOV | 6 | 73648 | 59578 | 98155 | 7 704 |
| 954 | SUMY | 57 | 02854 | 24515 | 26265 | 80305 |
| 956 | KHITOMIR | 30 | 02753 | 59685 | 59686 | 02445 |
| 958 | LUBNY | 5 | 03738 | 20518 | 01051 | 8 302 |
| 962 | POLTAVA | 30 | 83655 | 25655 | 25685 | 72488 |
| 973 | NIKOPOL | 90 | 87837 | 53587 | 03051 | 60803 |
| 982 | SARABUZ | 04 | 01880 | 18784 | 09352 | 70402 |
| 985 | CHAPLINO | 60 | 03877 | 20227 | 09953 | 00400 |
| | USSR ZONE 4 | | | | | |
| 000 | ROSTOV DONU | 5 | 03758 | 22228 | 04251 | 8 300 |
| 002 | MOROZOVSKAIA | 02 | 02890 | 53678 | 82651 | 7 300 |
| 005 | TSELINA | 62 | 76328 | 22278 | 05350 | 9 403 |
| 006 | REMONTNOE | 4 | 03790 | 20228 | 07002 | 87804 |
| 007 | VERKNII BASU | 5 | 03848 | 53578 | 05301 | 8 805 |
| 009 | PETROVOSKOE | 00 | 02890 | 14325 | 06704 | 52804 |
| 012 | ARMAVIR | 00 | 02790 | 00025 | 13961 | 85308 |
| 017 | NALCHIK | 50 | 01962 | 02113 | 09300 | 69702 |
| 021 | BORZHOM | 50 | 02765 | 20225 | 16704 | 40400 |
| 027 | EREVAN | 02 | 71668 | 00028 | 09163 | 7 305 |
| 034 | ZAKATELY | 50 | 01971 | 10102 | 11004 | 52802 |
| 044 | GUREV | 04 | 02690 | 20277 | 10200 | 80303 |
| 047 | MAKHACH KALA | 03 | 02890 | 00026 | 11951 | 72602 |
| 049 | ASTRAKHAN | 03 | 02790 | 22425 | 08803 | 05202 |
| 942 | SERAFIMOVICH | 50 | 02874 | 55624 | 99852 | 75401 |
| 995 | SOCHI | 9 | 93248 | 12398 | 10703 | 8 820 |
| | USSR ZONE 5 | | | | | |
| 173 | TOMSK | 00 | 00790 | 24100 | 30072 | 70320 |
| 259 | CHERLAK | 00 | 03890 | 14278 | 26566 | 77104 |
| 265 | KALASHINSKIA | 00 | 03690 | 14228 | 17000 | 77101 |
| 278 | TEVRIZ | 00 | 03890 | 10227 | 22570 | 778 5 |
| 309 | TATARSK | 2 | 03720 | 12228 | 28369 | 8 312 |
| 313 | ZAVINSK | 00 | 01790 | 16202 | 71305 | |
| 314 | UBINSKOE | 00 | 01790 | 20103 | 11873 | 62307 |
| 325 | MOLCHANOVO | 00 | 01790 | 32102 | 32778 | 72303 |
| 330 | EOLOTNOE | 00 | 00790 | 24100 | 21472 | 70314 |
| 332 | TOGUCHNI | 00 | 00790 | 20200 | 32871 | 70320 |
| 335 | KOCHENEVO | 00 | 01 90 | 20203 | 32872 | 84220 |
| 337 | CHULYM | 00 | 01790 | 20202 | 32573 | 70309 |
| 338 | KOCHKI | 00 | 05690 | 22102 | 32775 | 74301 |
| 341 | CHEREPANOSKI | 00 | 00790 | 24100 | 34700 | 70309 |
| 344 | REBRIKHA | 07 | 03690 | 22137 | 33167 | 80005 |
| 352 | BIISK | 00 | 00790 | 00000 | 33664 | 70309 |
| 376 | TIAZHIN | 00 | 0 90 | 24430 | 30809 | 70317 |
| | USSR ZONE 6 | | | | | |
| 087 | URALSK | 62 | 72728 | 53778 | 0505 | |
| 098 | KAZALINSK | 51 | 02755 | 16327 | 06951 | 90 |
| 101 | KYZL ORDA | 5 | 03749 | 08178 | 10655 | 80805 |
| 105 | CHIMKENT | 57 | 03973 | 14128 | 97 7 | 7229 |
| 106 | DZHAMBUL | 01 | 03890 | 00028 | 10950 | 91808 |
| 113 | KOKCHETAV | 00 | 00890 | 14318 | 25264 | 82201 |
| 114 | IRTYSHSK | 00 | 00690 | 16200 | 31566 | 70205 |
| 115 | PAVLODAR | 00 | 05690 | 12320 | 29464 | 9010 |
| 118 | SEMIPALATNSK | 00 | 00790 | 08200 | 31665 | 70300 |
| 119 | KARAGHANDA | 00 | 02890 | 08315 | 23764 | 82501 |
| 124 | BURLY TUBE | 00 | 36438 | 20264 | 80718 | |
| 143 | NOVYI URGNCH | 5 | 03648 | 24258 | 13400 | 8 300 |
| 144 | GERGANA | 52 | 03792 | 00027 | 08804 | 60504 |
| 145 | TASHKENT | 02 | 03790 | 00028 | 08906 | 6 805 |
| 149 | FRUNZE | 02 | 03890 | 24318 | 10750 | 51401 |
| 589 | KOS CHAGYL | 62 | 72748 | 14178 | 56 | 8 |
| 590 | BERCHOGUR | 5 | 72448 | 12376 | 15658 | 9 |
| 591 | MUGODZHARY | 02 | 05590 | 12478 | 59 | 7 300 |
| 592 | EMBA | 01 | 71690 | 13375 | 15957 | 8 708 |
| 600 | DZHAMBEITA | 5 | 01858 | 16478 | 03951 | 70 |
| 611 | DZHETYGORA | 02 | 71768 | 16378 | 7062 | |
| 660 | AMANGELDY | 5 | 03758 | 14328 | 17564 | 808 |
| 675 | ACHISAI | 07 | 02790 | 22128 | 08304 | 7 710 |
| 678 | ARYS | 02 | 02890 | 00028 | 0 02 | 8 703 |
| 789 | SEMIIASKOE | 00 | 01790 | 00000 | 09266 | 8130 |
| 829 | AEROPORT | 00 | 02790 | 0421 | 18 8 | 62803 |
| 890 | URDZHAR | | 00990 | 30100 | 30364 | 0 1 |
| | USSR ZONE 8 | | | | | |
| 163 | KHATANGA | 00 | 00790 | 04200 | 12191 | 70310 |
| 222 | OST KOTELNYI | 5 | 78738 | 32178 | 16973 | 8 419 |
| 226 | NIZHNE KOLYM | 57 | 78748 | 32178 | 05974 | 0 20 |
| 229 | ZHIGANSK | 01 | 72690 | 00078 | 16489 | 7 300 |
| 230 | VERKHOIANSK | 00 | 00990 | 00000 | 26052 | 70300 |
| 233 | SUNTAR | 02 | 02890 | 00074 | 21084 | 80320 |
| 234 | VILIUISK | 02 | 72790 | 00078 | 20483 | 73100 |
| 235 | ISITSKOE | 02 | 72690 | 00028 | 17683 | 72306 |
| 237 | UST MALSKOE | 00 | 70690 | 00070 | 22685 | 70306 |
| 239 | MIUIA | 00 | 00990 | 00000 | 93564 | 90310 |
| 240 | OLEMINSKOE | 00 | 00790 | 20100 | 16872 | 60307 |
| 241 | VITIM | 00 | 03890 | 00078 | 18671 | 7309 |
| 243 | NEZAMETNYI | 07 | 01890 | 22134 | 18566 | 64300 |
| 244 | NAGORNYI | 00 | 00890 | 00000 | 29081 | 70307 |
| 271 | ZALIV KRESTA | 07 | 02784 | 18215 | 26170 | 66207 |
| 272 | MYS SHELAGSK | 00 | 36790 | 24530 | 18878 | 80310 |
| 276 | OST VRANGELI | 05 | 36873 | 22433 | 15576 | 8 207 |
| 277 | MYS SHMIDTA | 00 | 00890 | 00110 | 19068 | 80216 |
| 278 | UELLEN | 00 | 26790 | 22630 | 26865 | 70224 |
| 299 | MYS NAVARIN | 5 | 02657 | 32117 | 30559 | 9 304 |
| 829 | MALYIE KARMA | 00 | 01890 | 00006 | 16374 | 61302 |
| 832 | IUGORSKYI SH | 00 | 00790 | 00000 | 17074 | 70300 |
| 846 | OST RAGMANOV | 00 | 00890 | 08102 | 61626 | 60221 |
| 848 | BUKHTA PROV | 50 | 752 | 18233 | 31167 | 60228 |
| 849 | SERDTS KAMEN | 00 | 28090 | 52920 | 24067 | 70216 |
| 851 | BEREZOVO | 50 | 2752 | 085 2 | 31166 | 09208 |
| 860 | AMBARCHIK | 54 | 723 9 | 08079 | 19479 | 00212 |
| 866 | CHOKURDAKH | 00 | 00890 | 22210 | 15786 | 70110 |
| 897 | SANNIKOVA | 5 | 78758 | 94378 | 09871 | 9 412 |
| 899 | KIUSIUR | 00 | 00890 | 00070 | 18795 | 0308 |
| 903 | KAZACHE | 00 | 00990 | 00000 | 079 1 | 70311 |
| 914 | CHURAPCHA | 00 | 00790 | 00000 | 22489 | 70402 |
| 917 | POKROVSK | 00 | 01890 | 32203 | 18786 | 71308 |
| 919 | OYMYAKN AMSG | 00 | 09890 | 00000 | 30954 | 70302 |
| 920 | AMGA | 01 | 72790 | 00078 | 23887 | 87205 |
| 927 | CHULMAN | 00 | 00890 | 00000 | 2828 | 80306 |
| 930 | TUAI KHAIA | 00 | 00890 | 00000 | 83 | 80 |
| 932 | NIURBA | 00 | 00890 | 18170 | 19585 | 70709 |
| 934 | MUKTUYA | 50 | 02867 | 00017 | 16768 | 80311 |
| 936 | DZHARDZHAN | 00 | 00890 | 32200 | 15576 | 803 |
| 984 | OST VAIGATCH | 00 | 01890 | 06383 | 16680 | 75001 |
| | USSR ZONE 9 | | | | | |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 29076 | 0315 |
| 256 | NORSKI SKLAD | 00 | 01 90 | 20103 | 27372 | 85206 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 27372 | 80310 |
| 269 | KHABAROVSK | 00 | 00 90 | 00000 | 20566 | 90302 |
| 270 | EKATERINO NI | 00 | 00 90 | 28300 | 25353 | 70203 |
| 273 | IMAN | 00 | 00890 | 20100 | 25160 | 80305 |
| 274 | GRADEKOVO | 00 | 00890 | 00000 | 24259 | 00305 |
| 280 | NAIAKHAN | 00 | 00990 | 00000 | 25678 | 301 |
| 282 | OKHOTSK | 00 | 00890 | 3140 | 25476 | 70 08 |
| 285 | AIAN | 00 | 02900 | 30214 | 24467 | 20000 |
| 291 | UST BOLSHERE | 03 | 37790 | 32634 | 12062 | 84805 |
| 294 | ALEXANDROVSK | 01 | 72790 | 00078 | 22062 | 305 |
| 295 | TILICHIKI | 01 | 72990 | 00078 | 22062 | 0 305 |
| 603 | KUMARA AMURE | 01 | 03 90 | 12128 | 25063 | 7 102 |
| 608 | SVOBODNYI | 00 | 03 90 | 00038 | 26267 | 97202 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 00000 | 27673 | 80302 |
| 630 | SELEMDZHA | 00 | 00 90 | 00000 | 39482 | 80410 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 27473 | 80306 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 27971 | 80311 |
| 640 | SEKTAGLI | 00 | 00090 | 00000 | 269 | 903 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 91974 | 00310 |
| 646 | NERAN | 00 | 00 90 | 02200 | 24862 | 90210 |
| 649 | OBLUCHE | 00 | 01 90 | 30200 | 96671 | 90105 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 28300 | 25462 | 70204 |
| 659 | BIKIN | 00 | 00 90 | 00000 | 25565 | 80 |
| 663 | KARTUN | 00 | 00890 | 00000 | 25867 | 90309 |
| 666 | SVIIAGONO | 00 | 00 90 | 00410 | 2 | |
| 668 | TURII ROG | 00 | 00890 | 26200 | 25359 | 60304 |
| 678 | KRASKINO | 00 | 00890 | 12200 | 21751 | 70101 |
| 680 | GAMOVSKII M | 00 | 00890 | 02300 | 19802 | 05031 |
| 689 | PREOBRAZHENI | 00 | 00890 | 00300 | 19802 | 05031 |
| 693 | MARGARITOVO | 00 | 00890 | 00000 | 21858 | |
| 696 | ANUCHINO | 00 | 00890 | 00000 | 21158 | 80300 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 25679 | 80306 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 245 0 | 70301 |
| 726 | SUKHANOVKA | 01 | 72 90 | 00073 | 24665 | 80309 |
| 730 | DUKI | 00 | 01 90 | 00000 | 26973 | 95212 |
| 742 | TIVIAKY | 9 | 83058 | 00078 | 23159 | 0 307 |
| 751 | GROSSEVICHI | 00 | 00590 | 24200 | 20757 | 50306 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 24 | 19958 | 0301 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 775 | POGIBI | 00 | 00790 | 16270 | 24067 | 00206 |
| 776 | NOGLIKI | 00 | 72790 | 00078 | 22261 | 07311 |
| 782 | KIROVSKOE | 02 | 72590 | | 22062 | 96209 |
| 787 | PILVO | 30 | 83854 | 12185 | 20850 | 00 08 |
| 805 | HOROMUSHIRO | 50 | 02 64 | 00024 | 07852 | 80801 |
| 816 | PETROPOVLOVS | 62 | 72558 | 20378 | 09156 | 8 604 |
| 824 | OACHIAI | 52 | 74448 | 00078 | 19356 | 9 304 |
| 827 | HONTO | 09 | 03790 | 08378 | 17552 | 6 202 |
| 829 | MAUKA | 61 | 7248 | 1037 | 18756 | 0 803 |
| 830 | ESUTORU | 07 | 01 90 | 00013 | 19061 | 80304 |
| 836 | SEMLIACHIKI | 02 | 74358 | 02478 | 07753 | 9 907 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 022 | KANDALAKSHA | 62 | 72748 | 45 78 | | 7 633 |
| 112 | YAUGULBENE | 50 | 36744 | 38434 | 29358 | 23 |
| 247 | CYKTYVAR | 61 | 72634 | 65488 | 1007 | 90304 |
| 833 | KHODOVARIKHA | 02 | 74687 | 184 8 | 1 | 01 |
| 835 | UKHTA | 02 | 74588 | 18478 | 1 | 701 |
| 837 | SEGEZHA | 05 | 03790 | 30218 | 14 | 7 702 |
| 839 | PUDOZH | 00 | 01890 | 20225 | | |
| 844 | VYTEGRA | 00 | 00290 | 28200 | 24067 | 60300 |
| 853 | GDOV | 50 | | 30316 | 28959 | 72224 |
| 857 | OSTROV | 00 | 00790 | 28500 | 27661 | 70310 |
| 859 | VALDAI | 00 | 03790 | 65548 | 62 | 72210 |
| 867 | PINEGA | 50 | 02765 | 16116 | 20473 | 80803 |
| 871 | NIANDOMA | 00 | 02790 | 30325 | 10758 | 62310 |
| 877 | NIKOLSK | 08 | 38890 | 32438 | 8768 | 8 206 |
| | USSR ZONE 2 | | | | | |
| 862 | VELKZH | 03 | 38890 | 65530 | 20065 | 50303 |
| 904 | MOZHAISK | 5 | 38648 | 30578 | 14666 | 8 717 |
| 921 | CHKALOV | 52 | 03757 | 20378 | 62653 | 9 206 |
| 922 | BUZULUK | 50 | 02754 | 53315 | 10157 | 84301 |
| 925 | KAZAN | 9 | 82638 | 16488 | 01956 | 9 301 |
| 928 | BUGULMA | 00 | 37790 | 51688 | 06658 | 8 300 |
| 929 | PENZA | 02 | 74438 | 57588 | 08963 | 8 306 |
| | USSR ZONE 3 | | | | | |
| 575 | LUTSK | 95 | 36756 | 58687 | 15469 | 70307 |
| 672 | KISHINEV | 30 | 83745 | 61685 | 21758 | 73300 |
| 972 | VOZNESENSK | 90 | 83606 | 30486 | 20250 | 60310 |
| | USSR ZONE 4 | | | | | |
| 007 | VERKNII BASU | 02 | 03888 | 20328 | 15453 | 7 3 |
| 014 | NEVINOMYSKIA | 5 | 03748 | 08128 | 15650 | 8 301 |
| 021 | BORZHOM | 55 | 0813 | 83668 | 20218 | 03455 |
| 027 | EREVAN | 50 | 1765 | 16207 | 12852 | 87605 |
| 044 | GUREV | 5 | 03648 | 6228 | 18752 | 9 305 |
| 049 | ASTRAKHAN | 13 | 02753 | 20214 | 15905 | 51202 |
| | USSR ZONE 5 | | | | | |
| 060 | TOBOLSK | | 03758 | 1 478 | 06325 | 7 300 |
| 066 | KUDYMKAR | 8 | 02867 | 2027 | 0264 | 8 3 |
| 068 | NOZHOVKA | 00 | 02890 | 18260 | 03955 | 2302 |
| 069 | TIUMEN | 02 | 72658 | 10478 | 09563 | 8 604 |
| 071 | KRASNOUFIMSK | 90 | 26842 | 22283 | 06254 | 70103 |
| 167 | KOLPASHEVO | 00 | 04790 | 12328 | 30770 | 77703 |
| 168 | BOLSHOI ULUI | 00 | 00 90 | 0 200 | 35070 | 70807 |
| 171 | SHIRO | 00 | 00 90 | 00000 | 3436 | 70300 |
| 173 | TOMSK | 00 | 00790 | 04400 | 25068 | 60812 |
| 174 | BOGOTOL | 00 | 0190 | 08302 | 34271 | 85806 |
| 177 | BALAKHTA | 00 | 00 90 | 22100 | 35271 | 70702 |
| 178 | NOVOSIBIRSK | 02 | 03890 | 12 28 | 16463 | 8 815 |
| 181 | OMSK | 02 | 36790 | 45438 | 17760 | 7 810 |
| 182 | ONDUGAI | 02 | 05690 | 0 | | |
| 184 | BARNAUL | 00 | 05690 | 06428 | 23262 | 82908 |
| 186 | SLAVGOROD | 5 | 03758 | 08528 | 20265 | 8 805 |
| 197 | IVDEL | 02 | 52568 | 32278 | 0 868 | 8 300 |
| 200 | BOGUCHANY | 00 | 9690 | 24300 | 36674 | 80301 |
| 205 | KANSK | 0 | 05590 | 00000 | 3880 | 187 1 |
| 213 | KAMYSHLOV | 02 | 72578 | 16178 | 02658 | 202 |
| 234 | MOLOTOV | 40 | 02743 | 18386 | 04544 | 75300 |
| 265 | KALASHINSKIA | 5 | 03658 | 10428 | 18062 | 7 703 |
| 303 | VASIUTANSKOE | 01 | 03 90 | 12328 | 25163 | 8 805 |
| 306 | SEVERNOE | 00 | 03790 | 10288 | 23766 | 93804 |
| 309 | TATARSK | 01 | 03790 | 10328 | 2043 | 9 804 |
| 313 | ZAVINSK | 02 | 03790 | 08228 | 22665 | 0 708 |
| 322 | KARGASOK | 01 | 03 9 | 2328 | 262 | 8770 |
| 332 | TOGUCHNI | 00 | 00790 | 00000 | 27668 | 80806 |
| 346 | PODKNO | 07 | 03790 | 10228 | 22873 | 7378 |
| 364 | TACHTYP | 00 | 00 90 | 04300 | 32467 | 80805 |
| 367 | TOGUL | 00 | 01790 | 04402 | 24362 | 87710 |
| 368 | KOLCHUGINO | 00 | 01790 | 163 | 26663 | 65712 |
| 372 | KURBATOVO | 00 | 01 90 | 08102 | 37076 | 75803 |
| 374 | KRUTOIARSKII | 00 | 00 90 | 12200 | 34368 | 7 7 1 |
| 378 | IZHMORSK | 00 | 03890 | 08328 | 31169 | 2803 |
| 381 | SHALO | 00 | 00 90 | 0000 | 37970 | 10 |
| 382 | PYSHKINO TRO | 00 | 00690 | 00000 | 33717 | 80820 |
| 384 | CHULSKAIA MT | 00 | 00 90 | 00000 | 34072 | 70805 |
| 386 | STRELKA | 00 | 00 90 | 08310 | 38379 | 80302 |
| 390 | IARTSEVO | 05 | 03 90 | 08228 | 35481 | 77502 |
| 404 | PIROVSKOYE | 00 | 00 90 | 00000 | 38 75 | 70805 |
| 407 | ENISISK AMSG | 00 | 00 90 | 08100 | 2918 | |
| 411 | ACHINSH | 00 | 00790 | 08100 | 34068 | 7080 |
| 415 | DZERZHINSK | 00 | 00 90 | 08100 | 47 | 80202 |
| 418 | AGINSK | 00 | 00 90 | 00000 | 37569 | 70301 |
| | USSR ZONE 6 | | | | | |
| 091 | IRGIZ | | 0 990 | 20228 | 22155 | 3 407 |
| 098 | KAZALINSK | 00 | 01690 | 30113 | 23853 | 75305 |
| 105 | CHIMKENT | 5 | 05538 | 30248 | 22750 | 0 307 |
| 106 | DZHAMBUL | 05 | 03848 | 32 28 | 22001 | 0 305 |
| 109 | DZHARKENT | 03 | 03980 | 8208 | 17655 | 72207 |
| 114 | IRTYSHSK | | 03678 | 08228 | 20060 | 7 810 |
| 115 | PAVLODAR | 5 | 03768 | 12328 | 16960 | 7 803 |
| 116 | ATBASAR | 50 | 03774 | 18174 | 17162 | 92 |
| 118 | SEMIPALATNSK | 07 | 03790 | 1328 | 21954 | 70601 |
| 119 | KARAGHANDA | 62 | 07453 | 02478 | 13858 | 0 310 |
| 123 | KOKPEKTY | 02 | 03990 | 00028 | 24765 | |
| 125 | ZAISAN | 50 | 0287 | 24117 | 26763 | 7 741 |
| 142 | LENINABAD | 50 | 03748 | 20328 | 20504 | 20 0 |
| 590 | BERCHOGUR | 5 | 72748 | 18277 | 22655 | 9 |
| 592 | EMBA | 5 | 03868 | 20228 | 21254 | 80105 |
| 595 | KARAUL KELDY | 5 | 03758 | 16428 | 19253 | 0 307 |
| 601 | CHAPAEVSK | 07 | 03790 | 20315 | 20656 | 86302 |
| 611 | DZHETYGORA | 62 | 72758 | 20378 | 16258 | 417 |
| 648 | BLAGOVESHCHE | 01 | 03790 | 18378 | 14362 | 5 307 |
| 658 | KAZGORODOK | 00 | 01790 | 20114 | 18161 | 82 |
| 667 | KZYL DZHAR | 02 | 72 78 | 20378 | 21757 | |
| 675 | ACHISAI | 02 | 03690 | 27227 | 2395 | 0 302 |
| 725 | ANAR | 02 | 72568 | 0278 | 18159 | |
| 743 | CHOKPAR | 5 | 037 8 | 00027 | 2 201 | 9 308 |
| 745 | LUGOVAIA | 02 | 73858 | 04168 | 22701 | |
| 829 | AEROPORT | 57 | 03766 | 00028 | 15351 | 305 |
| | USSR ZONE 7 | | | | | |
| 307 | BRATSK | 00 | 08790 | 24100 | 40673 | 7204 |
| 211 | KURA | 07 | 3 727 | 7 014 | 32764 | 06300 |
| 212 | SRETENSK | 00 | 00890 | 20200 | 35075 | 80304 |
| 213 | CHITA | 00 | 05590 | 24103 | 34005 | 92210 |
| 436 | ALYGDZHER | 00 | 0890 | 49500 | 44063 | 50306 |
| 437 | ORLIK | 00 | 00790 | 00000 | 47674 | 61090 |
| 442 | SHISHKINO | 0 | 00790 | 20000 | 38075 | 90202 |
| 456 | BOKHAN | 00 | 00590 | 14110 | 4087 | 80412 |
| 461 | KHAMAR DABAN | 0 | 00790 | 9900 | 44175 | 9080 |
| 478 | NOVOSELENGIN | 00 | 03990 | 00028 | 37064 | 52207 |
| 482 | KOBANSK | 00 | 00890 | 24310 | 38464 | 40310 |
| 488 | UST BARGUZIN | 00 | 00990 | 55410 | 1 663 | 85311 |
| 500 | CHECHUISKOE | 50 | 08611 | 20281 | 33907 | 0313 |
| 509 | UAKIT | 01 | 03890 | 00028 | 37973 | 8 404 |
| 514 | KARAFTIT | 04 | 00199 | 24423 | 37606 | 70206 |
| 527 | AGINSK | 00 | 92 0 | 00010 | 36871 | 80201 |
| 535 | IAMAROVKA | 00 | 00890 | 0020 | 37966 | 7011 |
| 551 | VERKHNIE USU | 00 | 089 | 00000 | 35686 | 70306 |
| 557 | UST KARSK | 00 | 00890 | 00003 | 34479 | 80306 |
| 565 | OLOVIANAIA | 00 | 00890 | 00010 | 34874 | 80302 |
| 571 | NOVO TSURUKH | 00 | 00 0 | 00000 | 33475 | 9020 |
| 585 | AMAZAR | 00 | 00790 | 32100 | 33784 | |
| 596 | TYGDA | 00 | 00890 | 00078 | 29107 | |
| | USSR ZONE 8 | | | | | |
| 222 | OST KOTELNYI | 5 | 78724 | 20474 | 14068 | 8 300 |
| 227 | OST CHETYREK | 02 | 72790 | 20373 | 28881 | 80200 |
| 230 | VERKHOIANSK | 00 | 00990 | 00 00 | 30649 | 78005 |
| 234 | VILIUISK | 00 | 72709 | 00 78 | | 28581 |
| 235 | ISITSKOE | 00 | 01890 | 00003 | 27580 | 82311 |
| 237 | UST MALSKOE | 00 | 72790 | 00070 | 27 79 | 80314 |
| 240 | OLEMINSKOE | 01 | 70890 | 00078 | 26770 | 7 367 |
| 241 | VITIM | 01 | 72790 | 00078 | 9663 | 7312 |
| 243 | NEZAMETNYI | 00 | 01890 | 20114 | 28177 | 81106 |
| 244 | NAGORNYI | 00 | 009 0 | 00000 | 36982 | 703 7 |
| 266 | ZYRIANKA | 01 | 78785 | 201 5 | 25180 | 70102 |
| 271 | ZALIV KRESTA | 00 | 01890 | 00002 | 28778 | 78710 |
| 272 | MYS SHELAGSK | 00 | 00890 | 00000 | 30783 | 80602 |
| 276 | OST VRANGELI | 00 | 00990 | 00030 | 32481 | 80208 |
| 277 | MYS SHMIDTA | 00 | 36890 | 12430 | 31087 | 70300 |
| 278 | UELLEN | 50 | 78843 | 03304 | 31568 | 80704 |
| 279 | ANADYR | 5 | 03858 | 63418 | 27574 | 7 708 |
| 283 | NAGAEVO | 00 | 00990 | 04200 | 23174 | 60300 |
| 299 | MYS NAVARIN | 52 | 74138 | 37978 | 11754 | 8 919 |
| 846 | OST RAGMANOV | 00 | 00890 | 06400 | 31667 | 70804 |
| 848 | BUKHTA PROV | 02 | 72448 | 02478 | | 8 704 |
| 849 | SERDTS KAMEN | 50 | 01852 | 16202 | 32072 | 70709 |
| 860 | AMBARCHIK | 00 | 00990 | 16100 | 28882 | 90300 |
| 863 | KRESTY KOLYM | 00 | 00790 | 00000 | 28082 | 80101 |
| 866 | CHOKURDAKH | 01 | 78785 | 20125 | 25180 | 70102 |
| 897 | SANNIKOVA | 00 | 26790 | 52570 | 19081 | 70101 |
| 899 | KIUSIUR | 00 | 00890 | 00000 | 24495 | 949 |
| 902 | CHAINGDA | 00 | 00890 | 18210 | | 08 |
| 903 | KAZACHE | 00 | 00990 | 16288 | 24789 | 70302 |
| 910 | UST ALDAN | 00 | 02790 | 00003 | 26283 | 65307 |
| 914 | CHURAPCHA | 00 | 00890 | 00000 | 28382 | 70107 |
| 917 | POKROVSK | 03 | 23890 | 20117 | 27185 | 76302 |
| 920 | AMGA | 01 | 01790 | 00073 | 30283 | 80306 |
| 927 | CHULMAN | 00 | 00890 | 24100 | 39474 | 80300 |
| 932 | NIURBA | 01 | 02880 | 00015 | 2718 | 72301 |
| 936 | DZHARDZHAN | 00 | 00990 | 00000 | 18694 | 60 |
| 972 | STALINO | 00 | 01990 | 14202 | 23492 | 71204 |
| | USSR ZONE 9 | | | | | |
| 262 | PLASTUN | 50 | 02867 | 08227 | 26054 | 00106 |
| 273 | IMAN | 00 | 00790 | 20200 | 25163 | 90203 |
| 275 | OST KARAGINS | 02 | 73458 | 37588 | 08253 | 0 706 |
| 291 | UST BOLSHERE | | 744 9 | 65979 | 03561 | 0 306 |
| 663 | KARTUN | 01 | 03790 | 00018 | 24559 | 8 300 |
| 664 | MALINOVKA | 5 | 02 45 | 00025 | 23861 | 8 303 |
| 665 | USPENKA | 00 | 00 90 | 00020 | 24264 | 80403 |
| 666 | SVIIAGONO | 00 | 00890 | 00000 | 25168 | 90310 |
| 670 | KUMEN PYROLO | 00 | 00690 | 00000 | 24266 | 00102 |
| 671 | EVGENEVKA | 00 | 00890 | 00000 | 25264 | 80307 |
| 672 | KHOROLSK | 00 | 00890 | 00000 | 23565 | 90305 |
| 674 | POLTAVKA | 00 | 00890 | 00000 | 25465 | 70384 |
| 676 | PAZDOLNOE | 5 | 03858 | 18128 | 23801 | 0 105 |
| 678 | KRASKINO | 62 | 02558 | 00028 | 23800 | 9 300 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 683 | OZERNYE KLIU | 5 | 03748 | 00028 | 24352 | 8 110 |
| 685 | NOVO KHATUNI | 02 | 09 0 | 00028 | 24652 | 6 3 4 |
| 686 | SUCHAN | 00 | 00890 | 00000 | 25656 | 00003 |
| 689 | PREOBRAZHENI | 07 | 01890 | 04213 | 24352 | 59308 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 23655 | 00300 |
| 692 | PFUSUNG | 00 | 00890 | 00000 | 2515 | 90300 |
| 696 | ANUCHINO | 00 | 00890 | 22100 | 62 1 | 50300 |
| 699 | IAKOVLEVKA | 50 | 01 6 | 00003 | 26663 | 90304 |
| 703 | ZHURAVLEVKA | 5 | 03 48 | 00028 | 25358 | 0 300 |
| 760 | TETIUKHE | 50 | 0166 | 00013 | 25663 | 80000 |
| 761 | BOGOPOL | 50 | 01867 | 00017 | 28155 | 90002 |
| 816 | PETROPOVLOVS | 00 | 290 | 63600 | 04956 | 50300 |
| 843 | MEDIYI OST | 00 | 00990 | 32200 | 21979 | 60802 |
| | YUGOSLAVIA | | | | | |
| 709 | SARAJEVO | 56 | 03758 | 3222 | 24753 | 6 302 |
| 710 | KRALJEVO | 53 | 02754 | 32275 | 25154 | 70203 |
| 711 | NIS | 50 | 03753 | 06478 | 22753 | 7 904 |
| 712 | SKOPLJE | 52 | 03864 | 02218 | 203 | 7 805 |
| 716 | KUMBOR | 07 | 02890 | 37715 | 20300 | |
| 717 | MOSTAR | 50 | 01862 | 65612 | 20201 | 40304 |
| | FR GUINEA | | | | | |
| 420 | CONAKRY | 03 | 02890 | 32216 | 10282 | 03 64 |
| 423 | BOKE | 04 | 01890 | 0001 | 11407 | 63 01 |
| 424 | MACENTA | 00 | 01790 | | 03116 | 0 00 |
| | IVORY COAST | | | | | |
| 435 | ABIDJAN | 67 | 01852 | 22322 | 11292 | 50 01 |
| 436 | TABOU | 80 | 02864 | 00014 | 10292 | 50 52 |
| 437 | BOUAKE | 10 | 05754 | 04415 | 12331 | 70 04 |
| 439 | SASSANDRA | 60 | 02784 | 14214 | 11272 | 60 03 |
| 442 | MAN | 70 | 05664 | 07315 | 09315 | 02 04 |
| 443 | ODIENNE | 07 | 05790 | 35424 | 11340 | |
| 444 | FERDESSEDOUG | 10 | 00790 | 27571 | 11261 | 1 10 |
| 445 | BOBO DIOULAS | 00 | 00890 | 04213 | 12 | |
| 446 | GAOUA | 00 | 007 | 07320 | 62 03 | |
| | FR SUDAN | | | | | |
| 350 | BAMAKO | 00 | 02890 | 07204 | 16295 | 21 51 |
| 359 | KABARA | 00 | 0 | 04225 | 14255 | 04 54 |
| 363 | HOMBORI | 00 | 02890 | 32225 | 15270 | 04 52 |
| 369 | SEGOU | 00 | 03890 | 04316 | 13290 | 25 52 |
| | RIO DE ORO | | | | | |
| 400 | SANTA CRUZ | 0 | 055 | 17449 | 15160 | 6 307 |
| 401 | IZANA | 05 | 055 0 | 14925 | 64306 | 49203 |
| 402 | GANDO | | 054 9 | 16439 | 16721 | 150 |
| 403 | CABO JUBY | 00 | 05790 | 49614 | 18422 | 14005 |
| 404 | VILLA CISNER | 00 | 05990 | 15327 | 13622 | 47002 |
| 405 | IFNI | | 05499 | 479 9 | 0011 | 7 003 |
| 406 | LOS RODEOS | 00 | 02990 | 12144 | 2021 | 54005 |
| 407 | FUERTEVENTUR | 07 | 017 0 | 41614 | 16621 | 20100 |
| 408 | LANZAROTE | 00 | 056 0 | 47414 | 18320 | 39004 |
| | DOHOMEY | | | | | |
| 460 | COTONOU | 01 | 01843 | 10310 | 10322 | 50 52 |
| 461 | TCHAOUROU | 10 | 03852 | 08102 | 12311 | 30604 |
| 462 | ABOMEY | 70 | 05774 | 22314 | 12312 | 10 02 |
| 463 | SAVE | 00 | 05753 | 20304 | 10311 | 90 02 |
| 465 | KANDI | 10 | 05690 | 68300 | 11321 | 50 02 |
| | SPAIN | | | | | |
| 350 | IGUELDO | 04 | 05790 | 02211 | 33602 | 60900 |
| 351 | GIJON | 80 | 02753 | 37613 | 31310 | 50300 |
| 352 | VIGO | 00 | 00790 | 04100 | 25513 | 40400 |
| 354 | SEVILLA | 00 | 00890 | 04200 | 24513 | 30309 |
| 358 | BARCELONA | 7 | 05766 | 04116 | 24709 | 5 005 |
| 359 | VALENCIA | 32 | 05663 | 02403 | 24810 | 90307 |
| 360 | ZARAGOZA | 00 | 05890 | 9700 | 25406 | 30003 |
| 361 | SANTANDER | 5 | 02357 | 08328 | 32707 | 6 304 |
| 362 | LA CORUNA | 00 | 05690 | 00000 | 28112 | 50901 |
| 370 | MATACAN | 00 | 00890 | 4400 | 07004 | 50000 |
| 371 | VIRGEN CAMNA | 00 | 05890 | 64200 | 08205 | 50200 |
| 373 | GRANADA | 00 | 00890 | 24200 | 04110 | 40901 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 5 | | | | | |
| 163 | SUKHOBUZIM | 02 | 03590 | 00028 | 24769 | 7 300 |
| 171 | SHIRO | 5 | 03858 | 20228 | 25664 | 5 301 |
| 173 | TOMSK | 40 | 9753 | 18303 | 21 0 | 603 0 |
| 176 | BARABINSK | 02 | 36758 | 20518 | 24061 | 9 308 |
| 177 | BALAKHTA | 02 | 03 58 | 16178 | 25659 | 6 4 1 |
| 178 | NOVOSIBIRSK | 51 | 03758 | 20 23 | 26461 | 7 300 |
| 179 | KEMEROVO | 62 | 23655 | 24475 | 26458 | 80306 |
| 183 | KAMEN | 0 | 01790 | 20404 | 28063 | 02 4 |
| 184 | BARNAUL | 00 | 02790 | 20214 | 29658 | 86314 |
| 185 | STALINSK | 07 | 03658 | 20278 | 27456 | 0 309 |
| 187 | BELOKUIKHA | 02 | 72788 | 00078 | 31555 | 0 210 |
| 188 | RUBTSOVSK | 00 | 00690 | 20102 | 30261 | 71302 |
| 206 | KRASNOIARSK | 07 | 05490 | 00028 | 25665 | 8 302 |
| 208 | KEZHMA | 02 | 03690 | 41518 | 35178 | 8 806 |
| 271 | BOLSHERESHE | 00 | 00690 | 20310 | 19458 | 0301 |
| 278 | TEVRIZ | 02 | 00890 | 6478 | 16557 | 8 302 |
| 305 | KUSHTOVKA | 5 | 36748 | 534 8 | 19056 | 8 302 |
| 309 | TATARSK | 5 | 03748 | 24428 | 22657 | 9 306 |
| 312 | KUPINO | 02 | 37758 | 53638 | 25989 | 8 303 |
| 314 | UBINSKOE | 07 | 03790 | 16438 | 24361 | 6 310 |
| 328 | PIKHTOVKA | 00 | 01690 | 2023 | 33762 | 83 10 |
| 335 | KOCHENEVO | 00 | 00 90 | 20400 | 26262 | 80305 |
| 344 | REBRIKHA | 04 | 01790 | 22432 | 30262 | 70209 |
| 346 | PODKNO | 00 | 00790 | 20231 | 31564 | 83308 |
| 351 | ALEISKOE | 00 | 00790 | 4370 | 30 60 | 70310 |
| 362 | UIBAT | 9 | 03978 | 28328 | 29061 | 7 406 |
| 364 | TACHTYP | 02 | 03 90 | 00028 | 30460 | 8 402 |
| 367 | TOGUL | 5 | 706 8 | 20488 | 6 310 | |
| 372 | KURBATOVO | | 02 90 | 04277 | 26772 | 65201 |
| 373 | UZHUR | 5 | 03 48 | 08 28 | 24859 | 7 301 |
| 376 | TIAZHIN | 02 | 72 48 | 22578 | 22456 | 304 |
| 378 | IZHMORSK | 5 | 72748 | 18 | | |
| 380 | TIUKHTET | 02 | 74 48 | 20 78 | 22056 | 8 303 |
| 384 | CHULSKAIA MT | 02 | 7 58 | 16178 | 18857 | 9 303 |
| 385 | LOSINOBORSK | 07 | 03 90 | 12278 | 20365 | 7 902 |
| 386 | STRELKA | 02 | 72 88 | 08378 | 24767 | 8 701 |
| 390 | IARTSEVO | 07 | 72 90 | 12678 | 18160 | 7 606 |
| 409 | BIRILIUSY | 02 | 72 58 | 12278 | 21659 | 0 602 |
| 410 | BOLSHAIA MTA | 02 | 72 90 | 00071 | 25668 | 7 300 |
| 413 | LKIUKVENNAIA | 01 | 03 90 | 04022 | 28768 | 7 801 |
| 416 | KLIUCHI | 07 | 02 90 | 00028 | 28965 | 8 300 |
| 418 | AGINSK | 07 | 02 90 | 00027 | 29567 | 80300 |
| 420 | DERBINO | 02 | 03 90 | 32128 | 27564 | 7 |
| 421 | LEGOSTAEVO | 5 | 03 68 | 14528 | 25560 | 6 300 |
| 422 | IRDINSKOE | 5 | 03 78 | 12378 | 29459 | 7 301 |
| 423 | MINUSINSKOE | 52 | 03673 | 00028 | 30061 | 8 300 |
| 425 | ABAKAN | 5 | 03768 | 00028 | 30462 | 7 300 |
| 427 | ERMAKOVSKOE | 01 | 03 90 | 00028 | 31061 | 7 |
| | USSR ZONE 6 | | | | | |
| 087 | URALSK | 07 | 02790 | 28214 | 19064 | 80302 |
| 090 | AKTIUBINSK | 02 | 74458 | 20478 | 19056 | 8 890 |
| 092 | TURGAI | 53 | 03764 | 16428 | 59 | 0 707 |
| 098 | KAZALINSK | 5 | 03668 | 06228 | 23454 | 9 300 |
| 113 | KOKCHETAV | 55 | 08455 | 02338 | 24357 | 92207 |
| 114 | IRTYSHSK | 5 | 03668 | 18228 | 29751 | 9 305 |
| 115 | PAVLODAR | 00 | 01790 | 20325 | 29260 | 92208 |
| 116 | ATBASAR | 0 | 78748 | 18378 | 25558 | |
| 118 | SEMIPALATNSK | 00 | 01790 | 22312 | 31961 | 80404 |
| 119 | KARAGHANDA | 05 | 03890 | 20118 | 64 | 07801 |
| 122 | AIAGUZ | 04 | 03890 | 04328 | 39256 | 70702 |
| 125 | ZAISAN | 00 | 03890 | 18200 | 11061 | 6035 |
| 591 | MUGODZHARY | 02 | 67388 | 16278 | | 8 805 |
| 592 | EMBA | 07 | 8 367 | | 19956 | 8 801 |
| 600 | DZHAMBEITA | 57 | 8 148 | 24478 | 15961 | 9 |
| 611 | DZHETYGORA | 02 | 74548 | 18478 | 16355 | 806 |
| 648 | BLAGOVESHCHE | 5 | 39658 | 51869 | 18566 | 6 810 |
| 650 | URITSK | 02 | 71378 | 53878 | 57 | 8 801 |
| 658 | KAZGORODOK | 80 | 03790 | 18228 | 2566 | 86 |
| 660 | AMANGELDY | 05 | 01758 | 14228 | 23458 | 803 |
| 672 | CHIILI | 00 | 02890 | 21166 | 21451 | 78300 |
| 675 | ACHISAI | 07 | 03790 | 02188 | 02855 | 0 513 |
| 829 | AEROPORT | 5 | 71528 | 08228 | 23752 | 8 301 |
| | USSR ZONE 8 | | | | | |
| 222 | OST KOTELNYI | 00 | 79790 | 223 2 | 18582 | 80308 |
| 227 | OST CHETYREK | 00 | 00890 | 32400 | 24679 | 90802 |
| 271 | ZALIV KRESTA | 5 | 72257 | 37678 | 97462 | 7 709 |
| 272 | MYS SHELAGSK | 01 | 22784 | 00074 | 19977 | 90710 |
| 276 | OST VRANGELI | 01 | 36767 | 04527 | 21573 | 87711 |
| 277 | MYS SHMIDTA | 02 | 74548 | 10478 | 17171 | 8 908 |
| 278 | UELLEN | 62 | 72627 | 41578 | 11161 | 8 710 |
| 279 | ANADYR | 51 | 74434 | 04278 | 03360 | 77401 |
| 299 | MYS NAVARIN | 52 | 7 338 | 02767 | 38152 | 9 705 |
| 846 | OST RAGMANOV | 52 | 74638 | 04178 | 12258 | 0 014 |
| 848 | BUKHTA PROV | 62 | 74248 | 32678 | 07559 | 8 810 |
| 849 | SERDTS KAMEN | 02 | 72558 | 20278 | 12463 | 8 716 |
| 860 | AMBARCHIK | 01 | 79951 | 12277 | 24084 | 57200 |
| 863 | KRESTY KOLYM | 00 | 45390 | 00047 | 25091 | 88301 |
| 866 | CHOKURDAKH | 00 | 00990 | 00000 | 28093 | 70808 |
| 897 | SANNIKOVA | 02 | 01873 | 55473 | 23081 | 00103 |
| 899 | KIUSIUR | 00 | 5390 | 20128 | 31398 | 7305 |
| 972 | STALINO | 00 | 01890 | 00002 | 26493 | 71001 |
| | USSR ZONE 9 | | | | | |
| 256 | NORSKI SKLAD | 00 | 00 90 | 16100 | 29373 | 90204 |
| 262 | PLASTUN | 00 | 00890 | 00000 | 11854 | 70303 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 29386 | 80300 |
| 269 | KHABAROVSK | 00 | 05590 | 00003 | 24966 | 02301 |
| 273 | IMAN | 01 | 03890 | 00028 | 21661 | 0 601 |
| 275 | OST KARAGINS | 00 | 00990 | 28300 | 10160 | 70310 |
| 285 | AIAN | 00 | 00990 | 20200 | 26062 | 40303 |
| 290 | NIKOLAIVSK A | 00 | 00 90 | 24100 | 27971 | 90304 |
| 291 | UST BOLSHERE | 05 | 03790 | 00028 | 24964 | 9 302 |
| 298 | VLADIVOSTOK | 51 | 03855 | 65810 | 2115 | 0 903 |
| 603 | KUMARA AMURE | 00 | 00 90 | 00000 | 31273 | 90305 |
| 615 | SHIMANOVSKIA | 00 | 00690 | 00000 | 30271 | 80300 |
| 632 | STOIBA | 00 | 02 90 | 00000 | 3 179 | 80314 |
| 645 | KUR | 50 | 01 64 | 00004 | 27367 | 00 1 |
| 661 | POMPEEVKA | 01 | 03 90 | 24328 | 27166 | 8 301 |
| 663 | KARTUK | 00 | | | 23965 | 06803 |
| 664 | MALINOVKA | 00 | 01890 | 18203 | 22657 | 71801 |
| 665 | USPENKA | 00 | 00 90 | 00020 | 12268 | 80805 |
| 668 | TURII ROG | 00 | 00890 | 16216 | 12361 | 80804 |
| 670 | KUMEN PYROLO | 50 | 01673 | 31413 | 11961 | 00907 |
| 671 | EVGENEVKA | 04 | 00890 | 00011 | 22365 | 90903 |
| 672 | KHOROLSK | 03 | 02890 | 18228 | 21063 | 9 906 |
| 674 | POLTAVKA | 01 | 03890 | 00028 | 23066 | 801 |
| 675 | VOROSHILOV U | 01 | 03890 | 28128 | 2231 | 9 901 |
| 678 | KRASKINO | 61 | 03558 | 12328 | 18351 | 9 019 |
| 685 | NOVO KHATUNI | 5 | 03 68 | 00028 | 21154 | 7 300 |
| 686 | SUCHAN | 01 | 0389 | 18328 | 20453 | 0 3 1 |
| 689 | PREOBRAZHENI | 00 | 02890 | 02215 | 10105 | |
| 691 | BEREZNIKI | 00 | 01890 | 08104 | 20256 | 06801 |
| 692 | PFUSUNG | 00 | 00890 | 00000 | 21958 | 0030 |
| 693 | MARGARITOVO | 00 | 01890 | 28201 | 21958 | 04803 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 698 | NOVO MIKHAIL | 00 | 03890 | 20128 | 61 | 97803 |
| 703 | ZHURAVLEVKA | 00 | 01890 | 00010 | 26263 | 00 01 |
| 722 | GURA | 00 | 00 90 | 32100 | 28776 | 90301 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 28772 | 80300 |
| 746 | ISIMI | 04 | 00890 | 30101 | 03063 | 80310 |
| 747 | GVASIUGI | 06 | 03 90 | 00018 | 0156 | |
| 775 | POGIBI | 00 | 00990 | 28200 | 27268 | 60302 |
| 776 | NOGLIKI | 40 | 23872 | 00722 | | |
| 789 | SIURKUM | 00 | 00 90 | 00000 | 32200 | 25565 |
| 830 | ESUTORU | 50 | 02855 | 28225 | 59 | 90204 |
| 832 | SHANA | 02 | 0300 | 00 28 | 27300 | 7 |
| 836 | SEMLIACHIKI | 00 | 00890 | 61600 | 1529 | 20207 |
| | SPAIN | | | | | |
| 361 | SANTANDER | 00 | 01890 | 08302 | 9707 | 142 |
| 362 | LA CORUNA | 00 | 08690 | 00000 | 27410 | 50001 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 824 | ARKHANGELSK | 8 | 02756 | 26286 | 83756 | 8 703 |
| 866 | SURA | 57 | 72643 | 28172 | 07357 | 00709 |
| 876 | TOTMA | 9 | 83748 | 26288 | 23252 | 9 804 |
| | USSR ZONE 2 | | | | | |
| 899 | BUI | 50 | 02725 | 26477 | 85100 | 80710 |
| 905 | KALININ | 30 | 02745 | 66825 | 94102 | 90805 |
| 908 | VLADIMIR | 50 | 23647 | 2 477 | 90101 | 80803 |
| 910 | RIAZAN | 62 | 03728 | 55 49 | 93400 | 7 814 |
| 911 | KALUGA | 50 | 21727 | 57578 | 99701 | 80712 |
| 932 | ZEMETCHINO | 70 | 72368 | 55678 | 66654 | 9 803 |
| | USSR ZONE 3 | | | | | |
| 730 | BELOVODSK | 00 | 03 90 | 00028 | 31364 | 73302 |
| 952 | CHERNIGOV | 5 | 52528 | 59478 | 31000 | 26 3 |
| 956 | KHITOMIR | 5 | 05538 | 59728 | 19652 | 9 711 |
| 969 | STALINO | 50 | 37865 | 55837 | 21360 | 9 08 |
| 972 | VOZNESENSK | 5 | 03878 | 2428 | 24052 | 6 725 |
| 973 | NIKOPOL | 07 | 03890 | 53428 | 22253 | 4 716 |
| | USSR ZONE 4 | | | | | |
| 005 | TSELINA | 00 | 0 790 | 224 0 | 23 0 | 60808 |
| 007 | VERKNII BASU | 00 | 36790 | 55634 | 18860 | 72808 |
| 044 | GUREV | 00 | 00690 | 18400 | 22762 | |
| | USSR ZONE 5 | | | | | |
| 077 | CHELIABINSK | 00 | 00790 | 22200 | 04863 | 60700 |
| 080 | TROITSK | 00 | 00690 | 00000 | 06265 | 80705 |
| 168 | BOLSHOI ULUI | 00 | 01 90 | 12202 | 25458 | 618 7 |
| 171 | SHIRO | 00 | 01 90 | 14 02 | 25560 | 82604 |
| 174 | BOGOTOL | 00 | 00 90 | 12301 | 2 759 | 2810 |
| 176 | BARABINSK | 00 | 36790 | 12438 | 15965 | 07815 |
| 183 | KAMEN | 01 | 0 790 | 12 28 | 17564 | 8 806 |
| 186 | SLAVGOROD | 01 | 02790 | 24225 | 06263 | 97310 |
| 205 | KANSK | 00 | 00890 | 00000 | 28111 | 8 703 |
| 206 | KRASNOIARSK | 00 | 00790 | 00000 | 27058 | 70702 |
| 208 | KEZHMA | 02 | 72 90 | 24178 | 27062 | 8 380 |
| 259 | CHERLAK | 00 | 03790 | 144 8 | 10462 | 87271 |
| 271 | BOLSHERESHE | 01 | 03890 | 12328 | 09661 | 81812 |
| 278 | TEVRIZ | 02 | 72568 | 16378 | 02858 | 8 804 |
| 306 | SEVERNOE | 00 | 03 30 | 12218 | 16264 | 8610 |
| 313 | ZAVINSK | 07 | 03790 | 14228 | 15964 | 0 710 |
| 325 | MOLCHANOVO | 01 | 03788 | 10328 | 20459 | 9 300 |
| 328 | PIKHTOVKA | 00 | 02590 | 18224 | 19266 | 93908 |
| 333 | MASHKOVO | 00 | 05690 | 00000 | 10868 | 80810 |
| 335 | KOCHENEVO | 00 | 05790 | 16228 | 20264 | 87810 |
| 337 | CHULYM | 00 | 02790 | 08226 | 18265 | 76909 |
| 338 | KOCHKI | 00 | 00790 | 16100 | 19564 | 90803 |
| 341 | CHEREPANOSKI | 00 | 02790 | 08125 | 18864 | 86809 |
| 344 | REBRIKHA | 00 | 05790 | 08227 | 20365 | 92905 |
| 346 | PODKNO | 00 | 02790 | 18227 | 18262 | 87710 |
| 351 | ALEISKOE | 00 | 03790 | 04718 | 19464 | 87507 |
| 352 | BIISK | 00 | 03790 | 08128 | 19469 | 7 |
| 362 | UIBAT | 04 | 01990 | 00001 | 28760 | 70805 |
| 367 | TOGUL | 00 | 03690 | 04128 | 19457 | 62710 |
| 376 | TIAZHIN | 00 | 00790 | 08220 | 22760 | 70811 |
| 378 | IZHMORSK | 00 | 03890 | 18228 | 21861 | 2212 |
| 384 | CHULSKAIA MT | 00 | 00 90 | 00010 | 23866 | 70805 |
| 385 | LOSINOBORSK | 00 | 00 90 | 00070 | 23460 | 80801 |
| 386 | STRELKA | 0 | 01 90 | 20114 | 25060 | 95704 |
| 390 | IARTSEVO | 01 | 72 0 | 14378 | 21059 | 8 404 |
| 407 | ENISISK AMSG | 00 | 01 90 | 20114 | 25060 | 95704 |
| 412 | KEMCHUG | 00 | 00 00 | 2200 | 25656 | 50303 |
| 415 | DZERZHINSK | 00 | 00 90 | 12112 | 28864 | 86602 |
| 416 | KLIUCHI | 00 | 00890 | 00000 | 29558 | 90601 |
| 418 | AGINSK | 00 | 00 90 | 00000 | 29261 | 70803 |
| | USSR ZONE 6 | | | | | |
| 086 | KUSTANAI | 00 | 00790 | 20310 | 07369 | 70302 |
| 087 | URALSK | 62 | 39348 | 53728 | 00367 | 720 |
| 091 | IRGIZ | 00 | 00 90 | 57500 | 15763 | 7 300 |
| 092 | TURGAI | 00 | 00890 | 20370 | 64 | 0306 |
| 098 | KAZALINSK | 90 | 01663 | 28254 | 20555 | 60304 |
| 102 | MOINTY | 50 | 04624 | 15277 | 23259 | 801 |
| 105 | CHIMKENT | 50 | 05744 | 10157 | 11900 | 97401 |
| 106 | DZHAMBUL | 8 | 03867 | 22127 | 20701 | 8 304 |
| 107 | ALMA ATA | 62 | 77427 | 00058 | 22053 | 9 303 |
| 108 | BURLUBAITAL | 5 | 03857 | 16261 | 20700 | 8 04 |
| 109 | DZHARKENT | 55 | 03657 | 00027 | 15552 | 9 02 |
| 111 | PETROPAVLVSK | 03 | 23890 | 1637 | 04262 | 60808 |
| 113 | KOKCHETAV | 04 | 26890 | 20538 | 06468 | 70706 |
| 115 | PAVLODAR | 00 | 027 0 | 12213 | 14662 | 02804 |
| 116 | ATBASAR | 57 | 36774 | 20475 | 08663 | 90 |
| 117 | AKMOLINSK | 02 | 72647 | 20578 | 11464 | 8 803 |
| 118 | SEMIPALATNSK | 00 | 01790 | 08314 | 19464 | 72604 |
| 119 | KARAGHANDA | 50 | 36844 | 18575 | 10956 | 02810 |
| 124 | BURLY TUBE | 00 | 02790 | 00027 | 23160 | 87202 |
| 135 | ASHKHABAD | 5 | 03848 | 24228 | 26103 | 8 404 |
| 143 | NOVYI URGNCH | 02 | 0363 | 24478 | 23551 | 8 310 |
| 144 | GERGANA | 02 | 72458 | 00078 | 227 0 | 05 |
| 149 | FRUNZE | 02 | 71868 | 26228 | 22451 | 8 801 |
| 590 | BERCHOGUR | 00 | 29290 | 61934 | 18866 | 95 |
| 600 | DZHAMBEITA | 05 | 03890 | 24527 | 11867 | 80 |
| 672 | CHIILI | 07 | 77878 | 47577 | 19150 | 8 301 |
| 712 | KIROVABAD | 21 | 03864 | 08325 | 22206 | 7 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 00 | 00690 | 00000 | 33160 | 20703 |
| 193 | ZIMA | 00 | 00690 | 32100 | 377 9 | 60200 |
| 201 | KIRENCK | 7 | 72790 | 00078 | 33472 | 87309 |
| 202 | BODALBO | 02 | 03890 | 00028 | 38977 | 8 304 |
| 206 | MONDY | 00 | 00890 | 00000 | 38463 | 50210 |
| 207 | BRATSK | 00 | 00 90 | 10120 | 34965 | 80304 |
| 217 | IRKUTSK | 0 | 00890 | 00220 | 37765 | 70304 |
| 431 | ALZAMAI | 00 | 00 90 | 00000 | 32361 | 70300 |
| 439 | INGA | 00 | 00790 | 00000 | 39668 | 70300 |
| 442 | SHISHKINO | 00 | 00990 | 00000 | 29264 | 00822 |
| 446 | TANGUI | 00 | 00 90 | 00070 | 33166 | 90200 |
| 452 | UST UDA | 00 | 00 90 | 00000 | 38769 | 80302 |
| 456 | BOKHAN | 00 | 00690 | 1 110 | 38770 | 80205 |
| 458 | UST ORDA | 00 | 00790 | 32210 | 40360 | 80206 |
| 460 | SLIUDINAKA | 00 | 00 90 | 20110 | 39066 | 80306 |
| 462 | TUMKA | 00 | 00890 | 00000 | 4327 | |
| 480 | TANKHOI | 00 | 00 90 | 16120 | 40206 | 80 04 |
| 486 | GORIACHINSK | 03 | 02 90 | 00027 | 40771 | 10305 |
| 493 | ZHIGALOVO | 00 | 00 90 | 02378 | 41174 | 80303 |
| 498 | MARKOVO LENE | 03 | 03790 | 00078 | 33872 | 8 300 |
| 501 | ICHERA | 00 | 72690 | 16171 | 35076 | 77300 |
| 505 | MAMA | 02 | 03890 | 4 628 | 35973 | 6 05 |
| 513 | TASA | 04 | 01990 | 00014 | 57874 | 12305 |
| | USSR ZONE 8 | | | | | |
| 156 | OSTROV UOMAS | 23 | 00005 | 69000 | 98042 | 778 |
| 222 | OST KOTELNYI | 00 | 18690 | 18536 | 20783 | 88106 |
| 223 | MOSTAKH | 00 | 01830 | 14403 | 33891 | 0800 |
| 227 | OST CHETYREK | 01 | 72790 | 27573 | 27476 | 70303 |
| 234 | VILIUISK | 01 | 02889 | 00025 | 36281 | 87710 |
| 235 | ISITSKOE | 00 | 00790 | 00000 | 40388 | 70104 |
| 237 | UST MALSKOE | 00 | 08790 | 00000 | 41588 | 70303 |
| 240 | OLEMINSKOE | 00 | 00890 | 00000 | 16384 | 60803 |
| 241 | VITIM | 01 | 03790 | 00028 | 33278 | 803 |
| 271 | ZALIV KRESTA | 07 | 93790 | 03 4 | 00067 | 6 207 |
| 272 | MYS SHELAGSK | 00 | 02790 | 00070 | 23690 | 90303 |
| 276 | OST VRANGELI | 01 | 04775 | 30435 | 13171 | 80202 |
| 277 | MYS SHMIDTA | 51 | 72343 | 59678 | 16574 | 8 304 |
| 278 | UELLEN | 62 | 72647 | 02378 | 05770 | 8 405 |
| 299 | MYS NAVARIN | 01 | 73490 | 43577 | 07962 | 8 215 |
| 848 | BUKHTA PROV | 02 | 73548 | 32178 | 00456 | 8 302 |
| 849 | SERDTS KAMEN | 71 | 72445 | 28378 | 04466 | 86204 |
| 860 | AMBARCHIK | 01 | 73774 | 23575 | 29592 | 70104 |
| 862 | PENZHINO | 00 | 04770 | 12228 | 31593 | 77304 |
| 898 | BUKHTA TIKSI | 00 | 08390 | 12649 | 12786 | 80818 |
| 899 | KIUSIUR | 50 | 05555 | 04148 | 2 596 | 7810 |
| 914 | CHURAPCHA | 00 | 01890 | 00000 | 27229 | 3738 |
| 917 | POKROVSK | 00 | 00890 | 00100 | 400 7 | 10 1 |
| 919 | OYMYAKN AMSG | 00 | 01890 | 00000 | 38354 | 70301 |
| | USSR ZONE 9 | | | | | |
| 256 | NORSKI SKLAD | 00 | 00 90 | 32200 | 30265 | 50304 |
| 262 | PLASTUN | 02 | 72658 | 04538 | 12254 | 8 801 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 28300 | 33767 | 70304 |
| 265 | CHEKUNDA | 00 | 03 90 | 00028 | 2947 | |
| 269 | KHABAROVSK | 00 | 3890 | 35638 | 18562 | 86300 |
| 270 | EKATERINO NI | 00 | 03 90 | 05728 | 04063 | 86303 |
| 273 | IMAN | 07 | 03790 | 32178 | 17459 | 7 101 |
| 275 | OST KARAGINS | 00 | 00990 | 16200 | 21116 | 50317 |
| 282 | OKHOTSK | 00 | 00890 | 32200 | 36872 | 70309 |
| 285 | AIAN | 00 | 00990 | 26100 | 39665 | 80306 |
| 290 | NIKOLAIVSK A | 00 | 08 90 | 00018 | 32373 | 87100 |
| 291 | UST BOLSHERE | 03 | 00890 | 12200 | 29659 | 90300 |
| 294 | ALEXANDROVSK | 00 | 00890 | 00018 | 32373 | 87100 |
| 298 | VLADIVOSTOK | 02 | 39690 | 65938 | 12959 | 0 304 |
| 601 | GAR | 00 | 00 90 | 00000 | 32071 | 70303 |
| 603 | KUMARA AMURE | 00 | 00 90 | 00630 | 35572 | 70008 |
| 607 | MAZANOVO | 00 | 00 90 | 32300 | 31567 | 70107 |
| 608 | SVOBODNYI | 00 | 00 90 | 00300 | 71867 | 70304 |
| 609 | GOSH | 00 | 00 90 | 30200 | 29966 | 70300 |
| 615 | SHIMANOVSKIA | 00 | 00690 | 00000 | 33269 | 60101 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 28210 | 30474 | 90308 |
| 618 | ASTASHIKHA | 00 | 00 90 | 24200 | 29676 | 90304 |
| 621 | ZAVITAIA | 00 | 00 90 | 0210 | 29971 | 90003 |
| 630 | SELEMDZHA | 00 | 00 90 | 00000 | 24984 | 81207 |
| 631 | NORA | 08 | 00 90 | 00000 | 14875 | 70303 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 31774 | 70300 |
| 635 | UST UMALTA | 00 | 03 90 | 00028 | 29070 | 87300 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 3976 | 70104 |
| 640 | SEKTAGLI | 00 | 00 90 | 00028 | 27467 | |
| 641 | SUTUR | 00 | 03 90 | 00028 | 26253 | 70304 |
| 643 | KHULARIN | 00 | 03790 | 00028 | 96667 | 87000 |
| 646 | NERAN | 00 | 03 90 | 32227 | | 67101 |
| 647 | URMI | 00 | 01 90 | 00011 | 25370 | 98305 |
| 649 | OBLUCHE | 00 | 03 90 | 26128 | 27969 | 92301 |
| 650 | BIRAKAN | 02 | 02 90 | 22327 | 26364 | 70201 |
| 653 | NADEXHDINSKO | 00 | 01 90 | 24271 | | 21950 |
| 655 | SMIDOVICHI | 00 | 00 90 | 04326 | 22261 | 77104 |
| 659 | BIKIN | 00 | 02 90 | 32217 | 19164 | 87300 |
| 661 | POMPEEVKA | 00 | 01 90 | 24224 | 26265 | 77101 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 666 | SVIIAGONO | 02 | 72568 | 32478 | 17961 | 0 310 | 12 |
| 668 | TURII ROG | 02 | 36700 | 6157 | 19061 | 8 006 | 12 |
| 670 | KUMEN PYROLO | 53 | 02674 | 32674 | 16960 | 00204 | 12 |
| 674 | POLTAVKA | 02 | 03890 | 28328 | 19958 | 5 304 | 12 |
| 675 | VOROSHILOV U | 62 | 23548 | 63478 | 16958 | 9 105 | 12 |
| 676 | PAZDOLNOE | 02 | 72558 | 65778 | 15959 | 0 210 | 12 |
| 681 | PIDAN | | 46109 | 15690 | 01864 | 0 609 | 12 |
| 683 | OZERNYE KLIU | 00 | 39590 | 39938 | 13758 | 0 110 | 12 |
| 685 | NOVO KHATUNI | 52 | 72 53 | 32578 | 14659 | 7 112 | 12 |
| 686 | SUCHAN | 52 | 03854 | 5728 | 08552 | 9 0 4 | 12 |
| 689 | PREOBRAZHENI | 62 | 72638 | 37678 | 03051 | 9 805 | 12 |
| 691 | BEREZNIKI | 02 | 72 68 | 00078 | 08955 | 0 901 | 12 |
| 692 | PFUSUNG | 62 | 72558 | 37878 | 0753 | 8 808 | 12 |
| 693 | MARGARITOVO | 62 | 74358 | 04378 | 06952 | 9 905 | 12 |
| 696 | ANUCHINO | 02 | 74458 | 06278 | 1755 | 8 304 | 12 |
| 699 | IAKOVLEVKA | 02 | 72 48 | 61678 | 15260 | 8 407 | 12 |
| 703 | ZHURAVLEVKA | 02 | 72 28 | 00078 | 05953 | 7 801 | 12 |
| 721 | VESELAIA GOR | 00 | 03 90 | 02228 | 23403 | 76304 | 12 |
| 723 | UDINSK | 00 | 03 90 | 00028 | 31776 | 86300 | 12 |
| 724 | VOSKRESENSKO | 00 | 03 90 | 00028 | 31971 | 87300 | 12 |
| 730 | DUKI | 00 | 03 90 | 00028 | 313 4 | | 12 |
| 739 | TROITSKOE | 00 | 37 90 | 37628 | 23363 | 76104 | 12 |
| 742 | TIVIAKY | 00 | 03 90 | 08228 | 09960 | 67000 | 12 |
| 746 | ISIMI | 02 | 72590 | 00018 | 99959 | 0 000 | 12 |
| 747 | GVASIUGI | 00 | 03 90 | 00018 | 94462 | 82230 | 12 |
| 748 | OLAN | 90 | 02 90 | 09324 | 99856 | 55300 | 12 |
| 751 | GROSSEVICHI | 50 | 03589 | 0328 | 26458 | 0 902 | 12 |
| 789 | SIURKUM | 00 | 02 90 | 32314 | 19263 | 86200 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 61600 | 23861 | 0310 | 12 |
| 832 | SHANA | 10 | 00790 | 1 200 | 29651 | 80304 | 12 |
| 835 | SHIKOTAN | 5 | 03838 | 00028 | 08650 | 9 808 | 12 |
| 836 | SEMLIACHIKI | 00 | 00990 | 60600 | 23461 | 30209 | 12 |
| | GERMANY | | | | | | |
| 406 | WARNEMUNDE | 50 | 05594 | 57725 | 30703 | 94707 | 12 |
| 408 | MAGDEBURG | 5 | 03758 | 22408 | 36001 | 7 707 | 12 |
| 410 | DRESDEN | 5 | 0565 | 22507 | 36250 | 7 913 | 12 |
| 446 | ERFURT | 00 | 05750 | 24200 | 35452 | 80506 | 12 |
| 455 | SWINEMUNDE | 5 | 05638 | 22627 | 29004 | 8 808 | 12 |
| | YUGOSLAVIA | | | | | | |
| 701 | ZEMUN | 00 | 01850 | 20219 | 37454 | 72713 | 12 |
| 702 | VELIKO GRAD | 00 | 02850 | 26324 | 37154 | 65817 | 12 |
| 704 | SLAVONSKI | 00 | 00850 | 24200 | 38152 | 60814 | 12 |
| 705 | ZAGREB | 52 | 01862 | 2420 | 38051 | 50808 | 12 |
| 707 | BANJA LUKA | 00 | 00850 | 20100 | 38754 | 60705 | 12 |
| 708 | KOVILJACA | 00 | 00850 | 20200 | 37054 | 55710 | 12 |
| 709 | SARAJEVO | 04 | 01850 | 31105 | 25808 | 30806 | 12 |
| 716 | KUMBOR | 00 | 00850 | 28100 | 25005 | 0607 | 12 |
| 718 | SPLIT | 04 | 01850 | 04301 | 28806 | 20808 | 12 |
| | CHINA | | | | | | |
| 002 | PINGTUNG | 40 | 02575 | 32215 | 16872 | 70308 | 12 |
| 003 | KARENKO | 60 | 03558 | 00528 | 22757 | 90304 | 12 |
| 005 | SINJO | 61 | 82911 | 40022 | 19863 | 65420 | 12 |
| 010 | TAINAN | 40 | 18597 | 32947 | 18461 | 80311 | 12 |
| 035 | CANTON | 40 | 01764 | 30224 | 20864 | 70109 | 12 |
| 046 | HAIKOW | 50 | 03668 | 04328 | 17566 | 90301 | 12 |
| 107 | FOOCHOW | 50 | 08448 | 28168 | 24856 | 70302 | 12 |
| 111 | KIENOW | 50 | 51448 | 00058 | 25256 | 90309 | 12 |
| 114 | AMOY | 07 | 05490 | 08528 | 22556 | 70208 | 12 |
| 123 | CHANGTING | 00 | 03545 | 32128 | 19054 | 90403 | 12 |
| 130 | KANCHOW | 62 | 03555 | 32128 | 23956 | 80302 | 12 |
| 144 | HENGYANG | 50 | 03548 | 04128 | 27 52 | 00311 | 12 |
| 156 | LIUCHOW | 50 | 03678 | 00028 | 20759 | 80303 | 12 |
| 182 | KUNMING | 02 | 00790 | 12120 | 24452 | 50484 | 12 |
| 207 | WENCHOW | 63 | 03564 | 12227 | 27661 | 83209 | 12 |
| 229 | NANCHANG | 50 | 03578 | 32428 | 27448 | 60303 | 12 |
| 301 | SHANGHAI | 50 | 05678 | 02318 | 31839 | 80305 | 12 |
| 314 | NANKING | 03 | 01890 | 04212 | 34232 | 60402 | 12 |
| 334 | HANKOW | 07 | 02790 | 32415 | 30543 | 70000 | 12 |
| 366 | NANCHENG | 02 | 03658 | 04428 | 30845 | 60605 | 12 |
| 375 | KWANGYUAN | 60 | 44258 | 12228 | 21450 | 50302 | 12 |
| 457 | SIAN | 52 | 03695 | 12228 | 31839 | 40300 | 12 |
| 466 | PINGLIANG | 01 | 03590 | 00028 | 29238 | 80300 | 12 |
| 467 | PAOKI | 50 | 03768 | 14328 | 35030 | 40000 | 12 |
| 468 | NINGSIA | 00 | 00590 | 00000 | 30627 | 60882 | 12 |
| 474 | TIENCHUI | 02 | 03588 | 08428 | 25932 | 50400 | 12 |
| 479 | LANCHOW | 50 | 05668 | 08228 | 34236 | 40300 | 12 |
| 907 | KIANGWAN | 50 | 02766 | 02526 | 31539 | 60307 | 12 |
| | SPAIN | | | | | | |
| 353 | BARAJAS | 10 | 05854 | 08214 | 12008 | 70001 | 12 |
| 354 | SEVILLA | 00 | 01890 | 02204 | 27716 | 55301 | 12 |
| 358 | BARCELONA | 10 | 05661 | 16101 | 33809 | 50902 | 12 |
| 359 | VALENCIA | 20 | 02757 | 28267 | 34708 | 90105 | 12 |
| 360 | ZARAGOZA | 40 | 05662 | 08342 | 33908 | 60901 | 12 |
| 361 | SANTANDER | 00 | 08590 | 12540 | 26213 | 30105 | 12 |
| 362 | LA CORUNA | 00 | 05790 | 10214 | 25815 | 35202 | 12 |
| 370 | MATACAN | 00 | 02890 | 00012 | 00905 | 80704 | 12 |

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| | USSR ZONE 1 | | | | | | |
| 010 | MYS MIKULIN | 34 | 10653 | 04484 | 9836 | 80316 | 12 |
| 012 | INDIGA | 02 | 82658 | 04438 | 84266 | 9 310 | 12 |
| 016 | VARENDEI | 02 | 72458 | 37688 | 91162 | 0 302 | 12 |
| 129 | IARENSK | 5 | 02658 | 00048 | 86 | | 12 |
| 191 | VYBORG | 57 | 23854 | 65478 | 05252 | 70209 | 12 |
| 802 | MURMANSK | 9 | 83458 | 65788 | 00355 | 9 213 | 12 |
| 808 | INDUSTRIIA | 9 | 83457 | 38487 | 07157 | 9 108 | 12 |
| 812 | NIZHNIA PESH | 5 | 22758 | 02578 | 63360 | 8 216 | 12 |
| 816 | PIALITSA | 00 | 00890 | 48400 | 00460 | 70204 | 12 |
| 817 | GRIDINO | 80 | 0184 | 326 3 | 05056 | 70325 | 12 |
| 823 | ONEGA | 9 | 83657 | 35887 | 95758 | 8 224 | 12 |
| 824 | ARKHANGELSK | 5 | 03758 | 35888 | 94758 | 7 327 | 12 |
| 834 | NARIAN MAR | 50 | 72647 | 35577 | 9157 | 0306 | 12 |
| 835 | UKHTA | 50 | 02755 | 30415 | 08855 | 50316 | 12 |
| 836 | REBOLY | 85 | 02745 | 02485 | 07858 | 70218 | 12 |
| 838 | MEDVEZHIA GO | 5 | 74648 | 63578 | 94056 | 7 320 | 12 |
| 839 | PUDOZH | 57 | 71663 | 6 578 | 94056 | 7 420 | 12 |
| 843 | SVIRITSA | 02 | 03790 | 30518 | 99756 | 7 309 | 12 |
| 847 | LIUBAN | 61 | 72747 | 28178 | 86762 | 9 310 | 12 |
| 848 | BELOZERSK | 54 | 01753 | 2 474 | 8 59 | 70310 | 12 |
| 850 | TIKHVIN | 80 | 83648 | 30487 | 99356 | 80306 | 12 |
| 851 | BABAEVO | 5 | 52658 | 28278 | 97457 | 6 204 | 12 |
| 853 | GDOV | 75 | 02748 | 30538 | 07552 | 60204 | 12 |
| 854 | LUGA | 62 | 84678 | 28478 | 95757 | 8 304 | 12 |
| 857 | OSTROV | 10 | 01751 | 32401 | 06853 | 60221 | 12 |
| 859 | VALDAI | 50 | 36758 | 30478 | 99856 | 60220 | 12 |
| 865 | KSINAS | 8 | 83648 | 32388 | 83357 | 7 309 | 12 |
| 866 | SURA | 07 | 72757 | 12177 | 89761 | 90207 | 12 |
| 868 | EMTSA | 62 | 72747 | 32377 | 91456 | 90308 | 12 |
| 869 | SHENKURSK | 02 | 72658 | 28778 | 89458 | 8 209 | 12 |
| 871 | NIANDOMA | 02 | 72648 | 26378 | 91558 | 0 304 | 12 |
| 876 | TOTMA | 07 | 72690 | 28278 | 9045 | 7 302 | 12 |
| 879 | UST SHUGOR | 03 | 00990 | 00011 | 8 771 | 80306 | 12 |
| 881 | TROITSKO PEC | 00 | 02790 | 00027 | 86368 | 843 4 | 12 |
| 884 | UST USA | 9 | 83648 | 27178 | 91558 | 9 305 | 12 |
| | USSR ZONE 2 | | | | | | |
| 318 | KIROV | 50 | 82867 | 26227 | 88161 | 00306 | 12 |
| 334 | GRODNO | 8 | 83458 | 61788 | 12601 | 6 303 | 12 |
| 351 | BREST LTOVSK | 80 | 02757 | 61887 | 12701 | 60105 | 12 |
| 357 | KAUNAS | 10 | 03764 | 61634 | 12401 | 80313 | 12 |
| 358 | LEPEL | 80 | 84745 | 61585 | 02552 | 70505 | 12 |
| 372 | BARANOVICHI | 10 | 01754 | 63614 | 07851 | 60203 | 12 |
| 385 | VILNIUS | 90 | 26644 | 61884 | 09051 | 7038 | 12 |
| 400 | MOGILEV | 90 | 36746 | 28568 | 21252 | 80300 | 12 |
| 420 | GOMEL | 7 | 26758 | 6478 | 00251 | 6 803 | 12 |
| 861 | IDRITSA | 90 | 36745 | 3685 | 54 | 70227 | 12 |
| 863 | VELIKIE LUKI | 5 | 39438 | 65788 | 02854 | 8 210 | 12 |
| 886 | POLOTSK | 30 | 83645 | 61675 | 04654 | 703 | 12 |
| 887 | MINSK | 50 | 02757 | 61427 | 95254 | 80 13 | 12 |
| 889 | SMOLENSK | 62 | 71764 | 28477 | 98954 | 90306 | 12 |
| 890 | BELYI | 30 | 01745 | 30485 | 86954 | 60209 | 12 |
| 891 | VIALMA | 03 | 3754 | 28578 | 95954 | 7 305 | 12 |
| 892 | ROSLAVL | 04 | 38890 | 61435 | 97953 | 80202 | 12 |
| 893 | ZHITKOVICHI | 80 | 83648 | 61488 | 05150 | 70300 | 12 |
| 894 | ORDZHONIKID | 80 | 37754 | 63634 | 9575 | 60300 | 12 |
| 900 | RYBINSK | 5 | 82648 | 28228 | 93558 | 8 306 | 12 |
| 905 | KALININ | 50 | 03753 | 30378 | 94854 | 72315 | 12 |
| 908 | VLADIMIR | 5 | 02767 | 30277 | 90758 | 80600 | 12 |
| 910 | RIAZAN | 5 | 03784 | 26378 | 90755 | 8 505 | 12 |
| 911 | KALUGA | 80 | 02745 | 26286 | 94253 | 62303 | 12 |
| 913 | ELATMA | 02 | 74558 | 16278 | 91058 | 9 602 | 12 |
| 916 | LUKOIANOV | 04 | 02890 | 26214 | 90558 | 70301 | 12 |
| 921 | CHKALOV | 02 | 72458 | 53788 | 97060 | 7 301 | 12 |
| 922 | BUZULUK | 50 | 38768 | 55597 | 90554 | 90304 | 12 |
| 924 | ELABUGA | 0 | 74648 | 06278 | 8 | 8 308 | 12 |
| 925 | KAZAN | 50 | | 23754 | 28256 | 89058 | 12 |
| 926 | BEZVODOVKA | 08 | 03890 | 26227 | 89855 | 70105 | 12 |
| 929 | PENZA | 00 | 00790 | 22210 | 95359 | 70304 | 12 |
| 934 | ELETS | 30 | 83564 | 4388 | 92653 | 87803 | 12 |
| 935 | KURSK | 90 | 83747 | 59487 | 96253 | 80601 | 12 |
| 936 | VORONEZH | 50 | 02754 | 24224 | 94253 | 80805 | 12 |
| 937 | ZHERDEVKA | 54 | 02755 | 00016 | 94155 | 80604 | 12 |
| 938 | VALUIKI | 80 | 01763 | 26273 | 95251 | 80803 | 12 |
| 939 | BOGUCHAR | 62 | 72746 | 22378 | 95100 | 8 | 12 |
| 941 | SARATOV | 50 | 02764 | 26574 | 93955 | 70302 | 12 |
| 944 | ALEKSANDROV | 50 | 38577 | | 98054 | 80404 | 12 |
| 945 | PUGACHEV | 00 | 24268 | 51678 | 02160 | 300 | 12 |
| 949 | ADAMOVKA | 02 | 00890 | 20400 | 924 | 90302 | 12 |
| | USSR ZONE 3 | | | | | | |
| 639 | STANISLAVOV | 50 | 01744 | 61874 | 13001 | 80200 | 12 |
| 672 | KISHINEV | 62 | 72648 | 5678 | 05801 | 9 803 | 12 |
| 952 | CHERNIGOV | 80 | 87645 | 28385 | 00701 | 60701 | 12 |
| 954 | SUMY | 53 | 02856 | 28215 | 99351 | 90802 | 12 |
| 956 | KHITOMIR | 50 | 02727 | 61577 | 04450 | 78603 | 12 |
| 959 | KHARKOV | 53 | 02764 | 26426 | 97951 | 70804 | 12 |
| 967 | KIROVOGRAD | 50 | 23747 | 26377 | 03002 | 88608 | 12 |
| 968 | DNEPROPETRVK | 62 | 82738 | 63478 | 99501 | 7 813 | 12 |
| 974 | MELITOPOL | | 05548 | 55478 | 02251 | 0 811 | 12 |
| 976 | MIRONOVKA | 50 | 27638 | 28478 | 03100 | 80809 | 12 |
| 982 | SARABUZ | 5 | 75528 | 20478 | 06750 | 0 815 | 12 |
| 986 | AKHTARI | 02 | 74358 | 5678 | 04451 | 0 816 | 12 |
| | USSR ZONE 4 | | | | | | |
| 000 | ROSTOV DONU | 62 | 76518 | 57878 | 0075 | 9 813 | 12 |
| 004 | KOTELNIKOVO | 62 | 72658 | 55478 | 99952 | 8 810 | 12 |
| 006 | REMONTNOE | | 762 9 | 55879 | 04952 | 06 10 | 12 |
| 007 | VERKNII BASU | 02 | 72585 | 53678 | 00353 | 8 | 12 |
| 010 | TIKHORETSKAI | 62 | 74528 | 53878 | 51 | 0 823 | 12 |
| 011 | KRSNODAR | 52 | 03856 | 515 8 | 05102 | 9 828 | 12 |
| 012 | ARMAVIR | 5 | 03848 | 12228 | 07053 | 8 819 | 12 |
| 014 | NEVINOMYSKIA | 62 | 03855 | 20228 | 07552 | 8 820 | 12 |
| 015 | PIATIGORSK | 01 | 02990 | 10325 | 09056 | 61809 | 12 |
| 017 | NALCHIK | 04 | 00990 | 08202 | 09555 | 60707 | 12 |
| 018 | GRAZNYI | 54 | 01763 | 58103 | 09452 | 50807 | 12 |
| 027 | EREVAN | 02 | 76448 | 6 78 | 06100 | | 12 |
| 049 | ASTRAKHAN | 67 | 02754 | 53678 | 06551 | 70702 | 12 |
| 943 | KAMYSHIN | 5 | 03758 | 22428 | 95952 | 8 905 | 12 |
| 995 | SOCHI | 57 | 02853 | 00027 | 09504 | 30509 | 12 |
| | USSR ZONE 5 | | | | | | |
| 038 | KOSULINO | 00 | 00890 | 12300 | 12615 | 30818 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 079 | UFA | 62 | 743 9 | 49868 | 9010 | 8 300 |
| 084 | GLAZOV | 02 | 72690 | 78 | 87964 | 8 314 |
| | USSR ZONE 6 | | | | | |
| 630 | CHARUZHOU | 03 | 01890 | 08214 | 1105 | 62805 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 00 | 03890 | 00028 | 29066 | 87305 |
| 193 | ZIMA | 00 | 03890 | 14128 | 29068 | 76204 |
| 195 | GRUZNOVKA | 00 | 00790 | 00010 | 34677 | 80610 |
| 201 | KIRENCK | 00 | 00890 | 00000 | 33770 | 90803 |
| 202 | BODALBO | 5 | 03688 | 00028 | 40272 | 8 06 |
| 206 | MONDY | 04 | 02890 | 22310 | 36063 | 02200 |
| 207 | BRATSK | 00 | 00 90 | 10120 | 29269 | 80407 |
| 209 | NIZHNE ANGAR | 00 | 00990 | 00000 | 40367 | 70906 |
| 210 | KALAKAN | 00 | 00890 | 00000 | 44279 | 80409 |
| 211 | KURA | 00 | 02890 | 00005 | 43470 | 67309 |
| 212 | SRETENSK | 00 | 00890 | 00000 | 44275 | 80300 |
| 213 | CHITA | 00 | 08490 | 00015 | 42871 | 82204 |
| 215 | BARGUZIN | 00 | 02990 | 00027 | 43175 | 86701 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 44495 | 70102 |
| 217 | IRKUTSK | 00 | 03790 | 16327 | 28461 | 76204 |
| 220 | KIAKHTA | 00 | 01890 | 00013 | 50270 | 82300 |
| 251 | MOGOCHA | 00 | 00890 | 28100 | 80 | 80306 |
| 252 | SKOVORODINO | 00 | 00890 | 00000 | 44882 | 90210 |
| 436 | ALYGDZHER | 00 | 03890 | 49428 | 26253 | 47307 |
| 440 | KHADAMA | 00 | 03 90 | 12128 | 29866 | 57208 |
| 447 | TULUN | 00 | 03890 | 12128 | 29867 | 77205 |
| 448 | IKEI | 00 | 03690 | 00028 | 29968 | 88307 |
| 452 | UST UDA | 00 | 00 90 | 08110 | 30672 | 80403 |
| 455 | POLOVONA | 00 | 03790 | 12127 | 28662 | 77303 |
| 459 | LISTVINICHNO | 00 | 01890 | 04423 | 28455 | 46205 |
| 461 | KHAMAR DABAN | 00 | 03990 | 02328 | 28356 | 46402 |
| 473 | PETROVSKII | 00 | 05690 | 00028 | 39969 | 97802 |
| 480 | TANKHOI | 00 | 03 90 | 08128 | 32464 | 87201 |
| 488 | UST BARGUZIN | 00 | 01990 | 10323 | 38369 | 84802 |
| 492 | ZNAMENKA | 00 | 00 90 | 06300 | 31666 | 80103 |
| 500 | CHECHUISKOE | 00 | 09690 | 00040 | 34068 | 0300 |
| 501 | ICHERA | 00 | 00790 | 00000 | 36468 | 80301 |
| 503 | DUBROVSKOE | 05 | 01890 | 00013 | 34366 | 90302 |
| 505 | MAMA | 00 | 01790 | 12173 | 38870 | 62302 |
| 507 | CHARA | 00 | 00890 | 00000 | 53981 | 8030 |
| 514 | KARAFTIT | 00 | 80990 | 00000 | 45670 | 6030 |
| 521 | TURGUTUI | 00 | 00890 | 12100 | 39863 | |
| 526 | SEDLOVAIA | 00 | | 00002 | 42067 | 21005 |
| 529 | AKSHA | 00 | 00890 | 20100 | 41869 | 70300 |
| 548 | TUPIK | 03 | 00890 | 00001 | 48385 | 80305 |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 43076 | 70205 |
| 553 | ZILOVO | 00 | 01890 | 22200 | 43275 | 70 04 |
| 557 | UST KARSK | 00 | 00890 | 30100 | 42676 | 70307 |
| 561 | NERCHINSK | 00 | 00890 | 00000 | 44377 | 80402 |
| 565 | OLOVIANAIA | 00 | 00890 | 00000 | 45874 | 60305 |
| 570 | KAILASUTAI | 00 | 00890 | 00000 | 42475 | 80206 |
| 583 | TYNDA | 00 | 00890 | 10100 | 43208 | 590 |
| | USSR ZONE 8 | | | | | |
| 222 | OST KOTELNYI | 00 | 79890 | 18600 | 15548 | |
| 227 | OST CHETYREK | 00 | 36690 | 22630 | 35191 | 8022 |
| 271 | ZALIV KRESTA | 07 | 72690 | 00075 | 22976 | 7 210 |
| 272 | MYS SHELAGSK | 00 | 38690 | 57630 | 2 75 | 80 5 |
| 276 | OST VRANGELI | 03 | 36774 | 0 374 | 20574 | 8010 |
| 277 | MYS SHMIDTA | 00 | 39290 | 59830 | 25480 | 70307 |
| 278 | UELLEN | 9 | 284 8 | 20588 | 15473 | 7 311 |
| 279 | ANADYR | 51 | 77 46 | 57578 | 25177 | 07310 |
| 299 | MYS NAVARIN | 00 | 00890 | 32470 | 23073 | 50313 |
| 849 | SERDTS KAMEN | 60 | 72543 | 7578 | 18775 | 77209 |
| 860 | AMBARCHIK | 07 | 37573 | 20637 | 25886 | 90301 |
| 863 | KRESTY KOLYM | 00 | 00790 | 14410 | 38689 | 80307 |
| 914 | CHURAPCHA | 00 | 00890 | 00000 | 34995 | 70307 |
| 920 | AMGA | 00 | 45490 | 00040 | 47494 | 7022 |
| 927 | CHULMAN | 00 | 01890 | 00003 | 46686 | 72301 |
| 930 | TUAI KHAIA | 00 | 00890 | 16 00 | 82 | 80 |
| 932 | NIURBA | 00 | 00890 | 100 | | 70308 |
| 937 | NAKANNO | 00 | 05790 | 12420 | 41689 | 00000 |
| | USSR ZONE 9 | | | | | |
| 262 | PLASTUN | 01 | 23890 | 28278 | 14155 | 9 307 |
| 269 | KHABAROVSK | 01 | 71590 | 37737 | 20503 | 00301 |
| 273 | IMAN | 62 | 74448 | 32377 | 23148 | 8 306 |
| 282 | OKHOTSK | 00 | 00790 | 32200 | 36 73 | 80309 |
| 290 | NIKOLAIVSK A | 02 | 03890 | 32228 | 4865 | 7 904 |
| 291 | UST BOLSHERE | 00 | 00790 | 05000 | 27169 | 50809 |
| 294 | ALEXANDROVSK | 80 | 03890 | 00028 | 25861 | 76302 |
| 298 | VLADIVOSTOK | 03 | 36890 | 75936 | 20660 | 60202 |
| 607 | MAZANOVO | 00 | 00890 | 00000 | 34668 | 50309 |
| 612 | SERGEEVKA | 00 | 00 90 | 00000 | 36870 | 70304 |
| 616 | PRIGRANICHNA | 00 | 00890 | 24300 | 35074 | 80102 |
| 619 | ARKHARA | 00 | 00890 | 28400 | 33172 | 73401 |
| 621 | ZAVITAIA | 00 | 00 90 | 30100 | 3387 | 80 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 34475 | 70308 |
| 647 | URMI | 00 | 00 90 | 00000 | 27372 | 81307 |
| 655 | SMIDOVICHI | 03 | 01 90 | 04324 | 25661 | 80101 |
| 661 | POMPEEVKA | 00 | 00 90 | 24200 | 30667 | 63000 |
| 664 | MALINOVKA | 01 | 72 78 | 32278 | 20661 | 8 304 |
| 665 | USPENKA | 01 | 72 90 | 28478 | 2062 | 8 105 |
| 666 | SVIIAGONO | 02 | 72668 | 63478 | 23461 | 9 300 |
| 668 | TURII ROG | 00 | 01890 | 59434 | 24564 | 63807 |
| 670 | KUMEN PYBOLO | 04 | 02690 | 32634 | 23 62 | 83204 |
| 671 | EVGENEVKA | 02 | 72558 | 63478 | 24363 | 8 304 |
| 672 | KHOROLSK | 07 | 03890 | 28528 | | |
| 675 | VOROSHILOV U | 07 | 02890 | 65427 | 23660 | 7 103 |
| 678 | KRASKINO | 04 | 01790 | 26413 | 21757 | 50212 |
| 683 | OZERNYE KLIU | 50 | 37767 | 65700 | | |
| 685 | NOVO KHATUNI | 3 | 38 59 | 65939 | 23060 | 7 110 |
| 686 | SUCHAN | 03 | 02890 | 65724 | 19260 | 80310 |
| 689 | PREOBRAZHENI | 04 | 0890 | 65828 | 11556 | 78210 |
| 696 | ANUCHINO | 01 | 03790 | 00078 | 23661 | 8 200 |
| 698 | NOVO MIKHAIL | 50 | 78755 | 00078 | 62 | 87300 |
| 699 | IAKOVLEVKA | 02 | 72 90 | 63778 | 22861 | 7 06 |
| 703 | ZHURAVLEVKA | | 72 48 | 2827 | 1 651 | 0 02 |
| 721 | VESELAIA GOR | 01 | 72 90 | 32478 | 37864 | 7 303 |
| 722 | GURA | 01 | 73 90 | 32178 | 33663 | 8 303 |
| 730 | DUKI | 02 | 72 90 | 3378 | 34164 | 8 307 |
| 761 | BOGOPOL | 04 | 01890 | 58514 | 17156 | 71304 |
| 777 | BIRKHTA | 00 | 0 90 | 32428 | 30 63 | 77106 |
| 789 | SIURKUM | 01 | 72 90 | 23650 | 22463 | 90305 |
| 805 | HOROMUSHIRO | 04 | 02520 | 37828 | 253 | 9 704 |
| 816 | PETROPOVLOVS | 00 | 01890 | 28103 | 9966 | |
| 824 | OACHIAI | 62 | 72448 | 37678 | 16856 | |
| 831 | MATSUWA IS | 00 | 01890 | 00005 | 31062 | 347 2 |
| 832 | SHANA | 6 | 723 8 | 08988 | 00900 | 0 815 |
| 835 | SHIKOTAN | 52 | 03748 | 08578 | 00100 | 9 807 |
| 843 | MEDIYI OST | 00 | 00990 | 30100 | 36278 | 60307 |
| | CHINA | | | | | |
| 002 | PINGTUNG | 5 | 03558 | 28123 | 18266 | 8 306 |
| 003 | KARENKO | 00 | 03568 | 08428 | 23157 | 70307 |
| 006 | TAICHUNG | 02 | 03590 | 32318 | 19757 | 6 306 |
| 013 | FALINGKONG | 50 | 03578 | 28228 | 22761 | 80306 |
| 035 | CANTON | 50 | 03758 | 14228 | 18963 | 80301 |
| 046 | HAIKOW | 50 | 03758 | 04458 | 26066 | 90301 |
| 080 | CHANGYI | 00 | 00790 | 20100 | 09959 | 40401 |
| 107 | FOOCHOW | 05 | 02690 | 04125 | 27145 | 70105 |
| 111 | KIENOW | 50 | 03568 | 20128 | 22256 | 70304 |
| 123 | CHANGTING | 52 | 03565 | 24128 | 16456 | 70308 |
| 130 | KANCHOW | 62 | 01545 | 32228 | 21248 | 80303 |
| 162 | KWEIYANG | 50 | 51558 | 02228 | 27944 | 90204 |
| 164 | TSINGCHEN | 60 | 54338 | 04158 | 13046 | 00404 |
| 182 | KUNMING | 00 | 00790 | 20300 | 11557 | 40403 |
| 238 | CHANGSHA | 70 | 61 58 | 30468 | 26141 | 802 |
| 275 | CHUNGKING | 50 | 03888 | 12228 | 20253 | 70403 |
| 276 | PEISCHIYI | 50 | 03668 | 043 8 | 16354 | 60601 |
| 285 | PICHIEH | 50 | 52548 | 32358 | 04145 | 00304 |
| 287 | IPIN | 50 | 03668 | 04128 | 15656 | 80804 |
| 294 | SICHANG | 00 | 00790 | 06300 | 11764 | 20102 |
| 301 | SHANGHAI | 50 | 05765 | 02216 | 31235 | 70301 |
| 309 | HANGCHOW | 07 | 02790 | 02212 | 24939 | 70201 |
| 314 | NANKING | 00 | 00790 | 04210 | 31236 | 60402 |
| 334 | HANKOW | 52 | 03754 | 32228 | 26141 | 80000 |
| 356 | WUSHAN | 60 | 03668 | 28128 | 19648 | 80300 |
| 359 | ENSHIH | 02 | 52458 | 00068 | 23141 | 90304 |
| 364 | LIANGSHAN | 50 | 03578 | 04328 | 22046 | 70303 |
| 373 | SUINING | 00 | 03588 | 04228 | 20152 | 80403 |
| 375 | KWANGYUAN | 40 | 03588 | 32358 | 23539 | 70303 |
| 379 | FENGHWANGSHN | 00 | 57538 | 04258 | 21346 | 00503 |
| 382 | SINTSING | 02 | 52558 | 32358 | 19048 | 9 403 |
| 392 | KANGTING | 03 | 03690 | 14108 | 29946 | 57305 |
| 404 | TSINGTAO | 00 | 00809 | 26500 | 34031 | 80201 |
| 457 | SIAN | 52 | 03765 | 0048 | 28136 | 60404 |
| 907 | KIANGWAN | 40 | 02755 | 02425 | 29836 | 60303 |
| | SPAIN | | | | | |
| 353 | BARAJAS | 00 | 00890 | 00000 | 11206 | 60000 |
| 358 | BARCELONA | 00 | 03579 | 20200 | 27712 | 40902 |
| 359 | VALENCIA | 00 | 00790 | 00000 | | 80801 |
| 361 | SANTANDER | 00 | 08590 | 00002 | 27 | 41307 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 125 | KOTLAS | 03 | 02790 | 30251 | 04669 | 80300 |
| 129 | IARENSK | 01 | 02790 | 32276 | 02170 | 70209 |
| 819 | KHOSEDA KARD | 02 | 72888 | 30378 | 97473 | 88231 |
| 820 | MEZEN | 50 | 02755 | 28225 | 06766 | 96010 |
| 823 | ONEGA | 8 | 83658 | 30378 | 08858 | 9 202 |
| 843 | SVIRITSA | 00 | 03890 | 30227 | 15157 | 76801 |
| 847 | LIUBAN | 00 | 03780 | 28278 | 17258 | 763 |
| 848 | BELOZERSK | 54 | 01843 | 28473 | 01060 | 80301 |
| 851 | BABAEVO | 90 | 02744 | 30327 | 12758 | 60102 |
| 861 | EST YAN | 9 | 83648 | 30388 | 56 | 8 200 |
| 865 | KSINAS | 00 | 01890 | 30200 | 05472 | 84210 |
| 867 | PINEGA | 50 | 01753 | 28213 | 08664 | 80303 |
| 869 | SHENKURSK | 50 | 72778 | 28278 | 07964 | 8 204 |
| 871 | NIANDOMA | 02 | 72688 | 28178 | 09362 | 8 310 |
| 874 | VOZHEGA | 90 | 83646 | 30286 | 08263 | 80204 |
| 883 | UST KULOM | 52 | 72748 | 8288 | 00528 | 86310 |
| | USSR ZONE 2 | | | | | |
| 889 | SMOLENSK | 50 | 36871 | 30435 | 17358 | 86305 |
| 891 | VIALMA | 10 | 36752 | 30673 | 14660 | 72210 |
| 893 | ZHITKOVICHI | 5 | 72748 | 63678 | 12958 | 3310 |
| 896 | ZLYNKA | 10 | 36633 | 65483 | 17358 | 60306 |
| 899 | BUI | 50 | 81763 | 30473 | 06653 | 70308 |
| 905 | KALININ | 50 | 02745 | 30426 | 13158 | 61308 |
| 908 | VLADIMIR | 02 | 23448 | 61478 | 07362 | 7 302 |
| 921 | CHKALOV | 02 | 72758 | 16378 | 00153 | 9 300 |
| 922 | BUZULUK | 62 | 72548 | 00078 | 915 | 3066 |
| 924 | ELABUGA | 00 | 05900 | 26110 | 01634 | 80205 |
| 925 | KAZAN | 50 | 23655 | 18277 | 00759 | 72404 |
| 928 | BUGULMA | 50 | 72665 | 00075 | 00361 | 80304 |
| 935 | KURSK | 62 | 72647 | 26378 | 09856 | 8 104 |
| 936 | VORONEZH | 50 | 01753 | 28313 | 07458 | 70303 |
| 937 | ZHERDEVKA | 00 | 00790 | 30210 | 04958 | 60305 |
| 938 | VALUIKI | 5 | 03878 | 30318 | 09457 | 7 305 |
| 945 | PUGACHEV | 50 | 01852 | 32303 | 99963 | 95211 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 3 | | | | | |
| 575 | LUTSK | 80 | 077 | 30383 | 24755 | 613 |
| 956 | KHITOMIR | 03 | 02790 | 28477 | 19955 | 50316 |
| 966 | UMAN | 85 | 71767 | 32375 | 17254 | 7 308 |
| 969 | STALINO | 50 | 05646 | 30576 | 09058 | 80306 |
| 970 | VOLOSHILVGRD | 00 | 00790 | 00013 | 99562 | 81310 |
| 972 | VOZNESENSK | 70 | 02866 | 30416 | 16552 | 70310 |
| 974 | MELITOPOL | 10 | 01753 | 63503 | 10953 | 6 |
| 982 | SARABUZ | 5 | 03748 | 30528 | 13055 | 8 302 |
| | USSR ZONE 4 | | | | | |
| 004 | KOTELNIKOVO | 00 | 02690 | 32226 | 03455 | 86710 |
| 007 | VERKNII BASU | 5 | 03748 | 30328 | 02555 | 9 908 |
| 012 | ARMAVIR | 02 | 74348 | 32378 | 03853 | 0 305 |
| 017 | NALCHIK | 54 | 01852 | 08213 | 99301 | 60300 |
| | USSR ZONE 5 | | | | | |
| 019 | TAINY | 02 | 72590 | 00078 | 99366 | 8 308 |
| 034 | KUNGUR | 01 | 03668 | 18228 | 98060 | 8 306 |
| 057 | KONDINSKOE | 00 | 03790 | 08318 | 00371 | |
| 058 | SAMAREVO | 50 | 72758 | 18277 | 01663 | 70107 |
| 059 | SURGUT | 00 | 00890 | 18370 | 05562 | 70205 |
| 061 | CHERDYN | 07 | 74887 | 26177 | 98166 | 8 301 |
| 062 | SEROV | 02 | 47490 | 00048 | 98266 | 8 307 |
| 063 | KISEL | 07 | 72690 | 14178 | 99363 | 9 305 |
| 065 | NIZHNE TAGIL | 50 | 01753 | 22223 | 99960 | 60310 |
| 066 | KUDYMKAR | 50 | 02774 | 18274 | 99064 | 8 103 |
| 068 | NOZHOVKA | 50 | 02874 | 00024 | 02060 | 70316 |
| 069 | TIUMEN | 00 | 37790 | 49639 | 03459 | 77005 |
| 070 | IANAUL | 50 | 01853 | 20373 | 01662 | 80202 |
| 071 | KRASNOUFIMSK | 05 | 03878 | 24218 | 01060 | 7 405 |
| 072 | SVERDLOVSK | 00 | 02890 | 24115 | 01357 | 72307 |
| 073 | SHADRINSK | 07 | 71790 | 16328 | 04158 | 8 301 |
| 074 | LEUSHI | 02 | 72658 | 16378 | 00660 | 8 302 |
| 076 | KROPACHEVO | 8 | 83758 | 20288 | 99157 | 8 300 |
| 078 | KURGAN | 02 | 72658 | 16378 | 06256 | 9 300 |
| 079 | UFA | 62 | 72548 | 20278 | 00854 | 8 305 |
| 080 | TROITSK | 00 | 03790 | 20228 | 03556 | 87302 |
| 081 | STERLITAMAK | 07 | 71790 | 16275 | 99556 | 90103 |
| 084 | GLAZOV | 00 | 01790 | 00013 | 99562 | 81310 |
| 173 | TOMSK | 05 | 05790 | 14514 | 23758 | 70304 |
| 178 | NOVOSIBIRSK | 00 | 00790 | 16200 | 26459 | 70401 |
| 184 | BARNAUL | 5 | 03768 | 18278 | 26453 | 8 300 |
| 186 | SLAVGOROD | 00 | 01790 | 10303 | 24764 | 75300 |
| 188 | RUBTSOVSK | 50 | 02857 | 16427 | 25254 | 70300 |
| 189 | NIAKSIMVOL | 02 | 03790 | 08119 | 99573 | 87202 |
| 197 | IVDEL | 02 | 72558 | 00078 | 97969 | 8 312 |
| 213 | KAMYSHLOV | 05 | 03790 | 16128 | 01959 | 67305 |
| 225 | ZVERINOGOLVK | 02 | 74548 | 53578 | 05855 | 0 810 |
| 306 | SEVERNOE | 03 | 03790 | 16327 | 15563 | 80306 |
| 309 | TATARSK | 10 | 01790 | 16423 | 18663 | 82304 |
| 312 | KUPINO | 00 | 03790 | 16538 | 22164 | 72300 |
| 314 | UBINSKOE | 10 | 01790 | 16402 | 23065 | 62310 |
| 322 | KARGASOK | 03 | 36 90 | 20473 | 4160 | 70207 |
| 325 | MOLCHANOVO | 00 | 02390 | 16326 | 23160 | 62300 |
| 328 | PIKHTOVKA | 04 | 02771 | 16135 | 24064 | 82101 |
| 330 | EOLOTNOE | 00 | 00790 | 18200 | 25161 | 80301 |
| 332 | TOGUCHNI | 00 | 00790 | 20100 | 26061 | 80300 |
| 335 | KOCHENEVO | 00 | 05790 | 14300 | 25563 | 80300 |
| 337 | CHULYM | 00 | 01790 | 16302 | 24263 | 61300 |
| 341 | CHEREPANOSKI | 50 | 72744 | 16275 | 25557 | 82303 |
| 344 | REBRIKHA | 02 | 72668 | 16178 | 16054 | 8 801 |
| 346 | POUKNO | 02 | 03790 | 10078 | 25555 | 701 |
| 352 | BIISK | 07 | 1269 | 10325 | 28257 | 80300 |
| 367 | TOGUL | 5 | 03790 | 24128 | 28455 | 6 300 |
| 376 | TIAZHIN | 40 | 01763 | 18323 | 27958 | 0801 |
| 378 | IZHMORSK | 00 | 03890 | 18338 | 26657 | 2309 |
| 382 | PYSHKINO TRO | 02 | 02687 | 16327 | 26759 | 70309 |
| | USSR ZONE 6 | | | | | |
| 087 | URALSK | 02 | 74228 | 00078 | 98654 | 304 |
| 090 | AKTIUBINSK | 02 | 72641 | 14578 | 01953 | 8 805 |
| 098 | KAZALINSK | 9 | 02678 | 12216 | 06302 | 76825 |
| 106 | DZHAMBUL | 00 | 00890 | 02300 | 14506 | 50810 |
| 109 | DZHARKENT | 00 | 01990 | 08100 | 17955 | 81805 |
| 113 | KOKCHETAV | 04 | 38790 | 51878 | 15356 | 82203 |
| 114 | IRTYSHSK | 00 | 279 | 16325 | 24564 | 74805 |
| 115 | PAVLODAR | 00 | 00790 | 18303 | 23662 | 72803 |
| 116 | ATBASAR | 62 | 74648 | 51778 | 17158 | 0 |
| 118 | SEMIPALATNSK | 07 | 02790 | 12225 | 24754 | 70802 |
| 119 | KARAGHANDA | 00 | 01890 | 14203 | 23460 | 93803 |
| 125 | ZAISAN | 00 | 099 | 12100 | 32362 | 70302 |
| 590 | BERCHOGUR | 54 | 72558 | 12578 | 05754 | 9 |
| 592 | EMBA | 07 | 02690 | 12416 | 03353 | 80719 |
| 603 | FURMANOVO | 5 | 71648 | 26278 | 9 457 | 9 301 |
| 620 | DZHUSALY | 07 | 3790 | 4152 | 09953 | 80 |
| 650 | URITSK | 50 | 39265 | 61838 | 57 | 8 300 |
| 675 | ACHISAI | 00 | 00790 | 20110 | 15501 | 60812 |
| 740 | UIUK | 04 | 01990 | 08202 | 14306 | 60809 |
| 743 | CHOKPAR | 00 | 0089 | 08500 | 18751 | 80806 |
| 789 | SEMIIASKOE | 02 | 03790 | 32227 | 22759 | 80304 |
| 829 | AEROPORT | 00 | 05690 | 0001 | 23555 | 74808 |
| 860 | SHEMONAIKHA | 07 | 3890 | 00005 | 23554 | 60802 |
| 871 | ZHANGIZ TIUB | 04 | 03790 | 16502 | 27858 | 70802 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 00 | 00890 | 00020 | 34466 | 90200 |
| 195 | GRUZNOVKA | 02 | 03690 | 00018 | 38271 | 80107 |
| 201 | KIRENCK | 03 | 02890 | 00025 | 35969 | 82301 |
| 206 | MONDY | 07 | 08800 | 0025 | 25059 | 61305 |
| 209 | NIZHNE ANGAR | 00 | 01990 | 00024 | 39872 | 92208 |
| 211 | KURA | 00 | 03890 | 00028 | 36776 | 74003 |
| 213 | CHITA | 00 | 05590 | 00015 | 39470 | 86105 |
| 215 | BARGUZIN | 00 | 02990 | 00027 | 39572 | 86306 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 46175 | 80807 |
| 219 | BORZIA | 00 | 089 | 04100 | 41672 | 0303 |
| 220 | KIAKHTA | 00 | 03890 | 00028 | 36366 | 87301 |
| 252 | SKOVORODINO | 00 | 05790 | 00000 | 43179 | 90300 |
| 431 | ALZAMAI | 03 | 02 9 | 00025 | 33461 | 33108 |
| 437 | ORLIK | 01 | 03 90 | 00028 | 35661 | 67300 |
| 440 | KHADAMA | 00 | 0 90 | 14120 | 36677 | 50701 |
| 442 | SHISHKINO | 00 | 00 90 | 00000 | 29865 | 90861 |
| 452 | UST UDA | 00 | 002 9 | 00025 | 36068 | 86504 |
| 453 | BALAGANSK | 00 | 00 90 | 00028 | 36467 | 87301 |
| 455 | POLOVONA | 00 | 03 90 | 00028 | 36162 | 7 300 |
| 457 | BAYAB DAY | 07 | 01790 | 0013 | 36673 | 60303 |
| 459 | LISTVINICHNO | 03 | 02890 | 0027 | 37064 | 71302 |
| 460 | SLIUDINAKA | 50 | 03 90 | 08128 | 30462 | 77300 |
| 462 | TUMKA | 07 | 03890 | 00028 | 37665 | 87206 |
| 473 | PETROVSKII | 03 | 02890 | 00013 | 36662 | 56401 |
| 482 | KOBANSK | 00 | 03890 | 00028 | 37466 | 48403 |
| 485 | SUKHALA | 00 | 03890 | 00028 | 38267 | 11 |
| 486 | GORIACHINSK | 00 | 0200 | 00025 | 826 | 86103 |
| 488 | UST BARGUZIN | 02 | 03 90 | 12128 | 6965 | 87 01 |
| 490 | KACHUR | 00 | 01 90 | 00025 | 39378 | 88301 |
| 495 | ORLINGA | 00 | 02890 | 00014 | 41871 | 83307 |
| 498 | MARKOVO LENE | 00 | 01790 | 10211 | 26471 | 2 03 |
| 500 | CHECHUISKOE | 4 | 02890 | 20426 | 35565 | 80204 |
| 514 | KARAFTIT | 00 | 01990 | 00023 | 49774 | 72704 |
| 521 | TURGUTUI | 00 | 05790 | 20124 | 38468 | 56303 |
| 522 | ULETY | 00 | 03990 | 00028 | 38368 | 67304 |
| 525 | KARYMSKAIA | 00 | 03790 | 00028 | 37407 | 87705 |
| 527 | AGINSK | 00 | 01890 | 00014 | 43572 | 82102 |
| 548 | TUPIK | 03 | 02890 | 00015 | 46478 | 7 401 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 37273 | 80500 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 40378 | 70102 |
| 561 | NERCHINSK | 00 | 0079 | 22200 | 43877 | 80801 |
| 562 | SHILKA | 00 | 00890 | 00000 | 41672 | 80306 |
| 571 | NOVO TSURUKH | 00 | 00890 | 20100 | 45680 | 70300 |
| 585 | AMAZAR | 00 | 0079 | 00000 | 35077 | 80300 |
| 587 | POKROVKANA A | 00 | 00890 | 00010 | 50478 | 90401 |
| 596 | TYGDA | 00 | 00890 | 00000 | 40676 | 70103 |
| | USSR ZONE 8 | | | | | |
| 155 | CAP CHELIUSK | 01 | 74578 | 06278 | 1 172 | 1601 |
| 156 | OSTROV DOMAS | 0 | 00890 | 04270 | 04784 | 80203 |
| 157 | DIKSON | 54 | 72648 | 06278 | 02469 | 0 304 |
| 163 | KHATANGA | 03 | 74568 | 20578 | 01169 | 86203 |
| 233 | SUNTAR | 00 | 00890 | 00000 | 38281 | 80200 |
| 235 | ISITSKOE | 00 | 00890 | 00000 | 45288 | 70204 |
| 237 | UST MALSKOE | 00 | 00890 | 00000 | 49292 | 70301 |
| 241 | VITIM | 03 | 990 | 00028 | 35675 | 17302 |
| 243 | NEZAMETNYI | 00 | 00990 | 00000 | 43673 | 70300 |
| 272 | MYS SHELAGSK | 21 | 02760 | 24325 | 34023 | 80209 |
| 278 | UELLEN | 00 | 09900 | 82430 | 23878 | 70290 |
| 283 | NAGAEVO | 00 | 00 90 | 0 300 | 36675 | 50203 |
| 827 | OST BIELYI | 01 | 72577 | 02477 | 03078 | 9 306 |
| 829 | MALYIE KARMA | 00 | 00990 | 08302 | 18975 | 65307 |
| 831 | VIUINIENIIA | 01 | 72502 | 72578 | 02572 | 00274 |
| 849 | SERDTS KAMEN | 00 | 89890 | 28386 | 16480 | 70300 |
| 909 | SANGAR KHAIA | 00 | 00990 | 54393 | 3179 | 6071 |
| 910 | UST ALDAN | 00 | 00890 | 04100 | 36784 | 60200 |
| 915 | OKHOTSKII PE | 00 | 05590 | 00000 | 29292 | 70300 |
| 917 | POKROVSK | 00 | 0089 | 00000 | 4 390 | 70300 |
| 920 | AMGA | 00 | 0089 | 16150 | 50996 | 20032 |
| 925 | TOMMOG | 00 | 26890 | 02536 | 05077 | 07 |
| 927 | CHULMAN | 00 | 00890 | 00000 | 2479 | 70203 |
| 932 | NIURBA | 01 | 01870 | 00004 | 379 4 | 70702 |
| 945 | POLIARNAIA | 05 | 36890 | 32554 | 01077 | 02325 |
| 960 | DUDINKA | 0 | 02790 | 14375 | 05866 | 80 0 |
| 982 | AMDIERMA | 07 | 72678 | 03687 | 99574 | 80401 |
| 984 | OST VAIGATCH | 04 | 36989 | 32534 | 01997 | 83305 |
| 995 | RUSSKIAI GAV | 00 | 77590 | 18228 | 11376 | 87305 |
| | USSR ZONE 9 | | | | | |
| 285 | AIAN | 00 | 00990 | 00000 | 40370 | 40300 |
| 290 | NIKOLAIVSK A | 00 | 01890 | 32110 | 28268 | 82300 |
| 291 | UST BOLSHERE | 00 | 01990 | 0 303 | 25166 | 53300 |
| 601 | GAR | 00 | 00 90 | 00000 | 36980 | 60300 |
| 603 | KUMARA AMURE | 00 | 00 90 | 2830 | 7 | 90303 |
| 609 | GOSH | 00 | 00 90 | 24100 | 35471 | 0300 |
| 615 | SHIMANOVSKIA | 00 | 00690 | 00000 | 38771 | 60300 |
| 618 | ASTASHIKHA | 00 | 00 90 | 26200 | 33682 | 80103 |
| 619 | ARKHARA | 00 | 00 90 | 28200 | 35975 | 80308 |
| 621 | ZAVITAIA | 00 | 00 90 | 30300 | 36272 | 80300 |
| 630 | SELEMDZHA | 00 | 00 90 | 00021 | 48178 | 81105 |
| 631 | NORA | 00 | 00 90 | 00001 | 40760 | 70303 |
| 635 | UST UMALTA | 00 | 02 90 | 00000 | 6 | 60300 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 37781 | 80307 |
| 641 | SUTUR | 00 | 01 90 | 00014 | 34268 | 76905 |
| 645 | KUR | 00 | 03 90 | 04328 | 31462 | 77305 |
| 649 | OBLUCHE | 00 | 0 90 | 26100 | 35473 | 80303 |
| 655 | SMIDOVICHI | 02 | 75 9 | 20478 | 30661 | 9 202 |
| 661 | POMPEEVKA | 00 | 02 90 | 24126 | 34568 | 76101 |
| 722 | GURA | 00 | 72 90 | 32278 | 39365 | 77301 |
| 726 | SUKHANOVKA | 00 | 02 90 | 00028 | 37170 | 87304 |
| 730 | DUKI | 00 | 72 90 | 32378 | 39365 | 87304 |
| 744 | ELABUGA | 01 | 35 90 | 28889 | 28863 | |
| 747 | GVASIUGI | 02 | 72 90 | 26278 | 01161 | 8 305 |
| 774 | BOGORODSKOE | 00 | | 32328 | 37866 | 87107 |
| 789 | SIURKUM | 01 | 72 90 | 35478 | 26462 | 8 305 |
| 816 | PETROPOVLOVS | 00 | 02890 | 18114 | 35865 | 95303 |
| 836 | SEMLIACHIKI | 00 | 00890 | 0000 | 25760 | 30603 |
| | CHINA | | | | | |
| 003 | KARENKO | 50 | 03548 | 08328 | 22854 | 00307 |
| 035 | CANTON | 50 | 03768 | 12228 | 17763 | 13919 |
| 080 | CHANGYI | 00 | 00079 | 02030 | 00734 | 55040 |
| 107 | FOOCHOW | 52 | 05544 | 20128 | 26009 | 90305 |
| 164 | TSINGCHEN | 60 | 50318 | 00058 | 18732 | 00305 |
| 182 | KUNMING | 00 | 00690 | 22100 | 17056 | 40308 |
| 195 | PAOSHEN | 10 | 01663 | 20213 | 13559 | 60402 |
| 207 | WENCHOW | 52 | 09554 | 00028 | 280 | |
| 268 | HWANGPING | 60 | 03548 | 32158 | 23934 | 80402 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 276 | PEISCHIYI | 62 | 03760 | 04428 | 19350 | 10385 |
| 285 | PICHIEH | 50 | 50538 | 04358 | 15536 | 90304 |
| 287 | IPIN | 02 | 60418 | 28168 | 19950 | 90402 |
| 290 | CHAOTUNG | 50 | 03568 | 32328 | 15939 | 70305 |
| 294 | SICHANG | 00 | 00790 | 01650 | 07568 | 80301 |
| 301 | SHANGHAI | 50 | 05768 | 02318 | 31336 | 70307 |
| 309 | HANGCHOW | 50 | 03768 | 28215 | 31203 | 70304 |
| 314 | NANKING | 03 | 02790 | 04325 | 43564 | 70301 |
| 356 | WUSHAN | 60 | 71558 | 32228 | 28243 | 60304 |
| 359 | ENSHIH | 4 | 03578 | 32128 | 23337 | 5 303 |
| 364 | LIANGSHAN | 50 | 03668 | 04428 | 25140 | 76304 |
| 366 | NANCHENG | 50 | 03768 | 04328 | 35636 | 70501 |
| 373 | SUINING | 50 | 03578 | 32128 | 22948 | 90303 |
| 375 | KWANGYUAN | 50 | 02458 | 32178 | 23034 | 80308 |
| 379 | FENGHWANGSHN | 60 | 52428 | 34358 | 24339 | 00306 |
| 382 | SINTSING | 02 | 54438 | 04258 | 22442 | 90230 |
| 392 | KANGTING | 6 | 03558 | 24108 | 31936 | 7 311 |
| 404 | TSINGTAO | 00 | 00890 | 30600 | 35128 | 60385 |
| 457 | SIAN | 02 | 03775 | 08328 | 31736 | 50301 |
| 466 | PINGLIANG | 59 | 03768 | 12378 | 36823 | 70304 |
| 467 | PAOKI | 50 | 05568 | 00028 | 54031 | 70803 |
| 479 | LANCHOW | 00 | 03668 | 00048 | 33136 | 70302 |
| 481 | WUWEI | 02 | 03590 | 28328 | 17530 | 7 303 |
| 484 | SINING | 40 | 02665 | 08325 | 43129 | 60304 |
| 488 | CHANGYEH | 02 | 05490 | 00038 | 29829 | 70305 |
| 492 | KIUCHUAN | 02 | 03590 | 32128 | 22225 | 30301 |
| 584 | KUCHA | 02 | 03590 | 00028 | 17234 | 4 300 |
| 592 | TIHWA | 00 | 40378 | 04128 | 32323 | 00801 |
| 597 | HAMI | 00 | 03690 | 12248 | 28027 | 70306 |
| 907 | KIANGWAN | 40 | 15666 | 02526 | 29636 | 60306 |
| | MAURITANIA | | | | | |
| 370 | PT ETIENNE | 00 | 05690 | 06500 | 23810 | 90 04 |
| 371 | ATAR | 00 | 06690 | 37500 | 22225 | 50 04 |
| 373 | BOUTILIMIT | 00 | 31590 | 37430 | 20225 | 70 04 |
| 375 | AKJOUJT | 00 | 05490 | 41400 | 21231 | 00 03 |
| 376 | TIDJIKDJA | 00 | 18590 | 41500 | 21106 | 66 64 |
| | SENEGALE | | | | | |
| 380 | SAINT LOUIS | 00 | 05690 | 41514 | 17245 | 23 01 |
| 381 | DAKAR | 00 | 05690 | 35628 | 16210 | 66 01 |
| 383 | TAMBACOUNDA | 08 | 05690 | 35725 | 14280 | 20 01 |
| 386 | DIOURBEL | 00 | 32690 | 41813 | 15270 | 41 02 |
| | FR GUINEA | | | | | |
| 420 | CONAKRY | 00 | 05790 | 16110 | 11292 | 30 57 |
| 422 | LABEE | 00 | 01790 | 41312 | 11250 | 04 57 |
| 423 | BOKE | 00 | 00890 | 04301 | 12311 | 01 54 |
| | IVORY COAST | | | | | |
| 435 | ABIDJAN | 80 | 01853 | 22443 | 11302 | 50 53 |
| 436 | TABOU | 70 | 02864 | 20215 | 11282 | 4 54 |
| 437 | BOUAKE | 10 | 05753 | 41328 | 11331 | 73 54 |
| 438 | OUAGADOUGOU | 00 | 02890 | 39615 | 13325 | 53 51 |
| 442 | MAN | 00 | 05790 | 08300 | 11320 | 90 60 |
| 443 | ODIENNE | 00 | 06890 | 37501 | 13310 | 01 01 |
| 444 | FERDESSEDOUG | 00 | 00890 | 37700 | 11310 | 00 53 |
| 445 | BOBO DIOULAS | 00 | 02890 | 04315 | 13307 | 53 52 |
| 446 | GAOUA | 00 | 05690 | 06625 | 08320 | 92 54 |
| | FR SUDAN | | | | | |
| 350 | BAMAKO | 00 | 05690 | 32200 | 20266 | 10 10 |
| 352 | GAO | 00 | 01790 | 41410 | 2026 | 2 51 |
| | RIO DE ORO | | | | | |
| 400 | SANTA CRUZ | 70 | 01853 | 06213 | 28321 | 70310 |
| 401 | IZANA | 20 | 01992 | 30213 | 74005 | 65306 |
| 404 | VILLA CISNER | 00 | 00890 | 06200 | 24320 | 00303 |
| 405 | IFNI | 87 | 03842 | 30118 | 29416 | 0 105 |
| 406 | LOS RODEOS | 8 | 02855 | 04225 | 13111 | 8 105 |
| 407 | FUERTEVENTUR | 80 | 02855 | 02315 | 26920 | 60105 |
| 408 | LANZAROTE | 89 | 02854 | 04525 | 28121 | 7 104 |
| | DOHOMEY | | | | | |
| 460 | COTONOU | 10 | 02845 | 20225 | 10322 | 50 53 |
| 461 | TCHAOUROU | 00 | 05830 | 08204 | 11310 | 14 03 |
| 465 | KANDI | 00 | 05790 | 65526 | 14281 | 66 10 |
| 466 | NATITINGOU | 00 | 05790 | 04300 | 11310 | 00 01 |
| | CARRIBEAN | | | | | |
| 004 | BRIDGETOWN | 13 | 01854 | 12314 | 16978 | 0105 |
| 007 | ROSEAU | 80 | 03857 | 00087 | 17673 | 0308 |
| 010 | BASSETERRE | 26 | 02863 | 10314 | 18378 | 6308 |
| 016 | C TRUJILLO | 00 | 00990 | 32100 | 18370 | 0307 |
| | SPAIN | | | | | |
| 350 | IGUELDO | 04 | 05990 | 14213 | 28611 | 41011 |
| 353 | BARAJAS | 04 | 04690 | 00002 | 11008 | 61001 |
| 358 | BARCELONA | 00 | 05690 | 12200 | 28313 | 50003 |
| 360 | ZARAGOZA | 00 | 05790 | 26202 | 29510 | 30000 |
| 362 | LA CORUNA | 87 | 02754 | 20125 | 28613 | 83407 |
| 371 | VIRGEN CAMNA | 47 | 05753 | 18255 | 10508 | 72030 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 068 | PYARNU | 5 | 03 78 | 30348 | 20301 | 9 304 |
| 092 | VENTSPIL S | 50 | 027 5 | 30215 | 2303 | 80001 |
| 127 | VERKHNIAIA | 00 | 00690 | 00000 | 21574 | 80304 |
| 812 | NIZHNIA PESH | | 01790 | 18146 | 19582 | 80213 |
| 824 | ARKHANGELSK | 50 | 05552 | 12228 | 21455 | 8 |
| 843 | SVIRITSA | 5 | 05648 | 00028 | 19957 | 8 304 |
| 844 | VYTEGRA | 5 | 05648 | 00028 | 19653 | 9 303 |
| 847 | LIUBAN | 50 | 02757 | 18177 | 19255 | 8 201 |
| 855 | TARBU | 5 | 03548 | 20300 | 0 204 | |
| 856 | KHVOINAI | 70 | 72690 | 00078 | 19658 | 8 301 |
| 857 | OSTROV | 6 | 0374 | 26157 | 19265 | 9 305 |
| 859 | VALDAI | 62 | 72648 | 22278 | 20658 | 8 201 |
| 867 | PINEGA | 00 | 01890 | 00004 | 23472 | 82206 |
| 871 | NIANDOMA | 00 | 02790 | 02215 | 20764 | 72310 |
| 872 | OPARINO | 00 | 00890 | 38300 | 16774 | 70805 |
| 875 | VOLOGDA | 53 | 02753 | 30278 | 18663 | 80300 |
| | USSR ZONE 2 | | | | | |
| 316 | UNI | 00 | 00890 | 30310 | 14272 | 70803 |
| 328 | KIRSA | 50 | 01143 | 32213 | 12372 | 70203 |
| 334 | GRODNO | 50 | 02757 | 28127 | 23602 | 80300 |
| 340 | BELOSTOK | 5 | 05648 | 28328 | 24502 | 9 300 |
| 351 | BREST LTOVSK | 5 | 52728 | 26378 | 25100 | 9 901 |
| 357 | KAUNAS | 5 | 03748 | 24228 | 22902 | 8 300 |
| 358 | LEPEL | 72 | 71548 | 16178 | 21 56 | 8 81 |
| 372 | BARANOVICHI | 62 | 71538 | 20278 | 23352 | 9 300 |
| 377 | PINSK | 5 | 03748 | 20128 | 27751 | 08102 |
| 400 | MOGILEV | 02 | 03788 | 28218 | 22256 | 7 803 |
| 841 | OREL | 00 | 00790 | 30310 | 19460 | 0300 |
| 846 | LISKI | 0 | 03866 | 30587 | 15 64 | 80300 |
| 862 | VELKZH | 5 | 72758 | 24278 | 31557 | 8 300 |
| 864 | ROSTOV | 03 | 02790 | 17962 | 80203 | |
| 889 | SMOLENSK | 03 | 03790 | 26228 | 21560 | 0 905 |
| 891 | VIALMA | 03 | 02790 | 30327 | 20460 | 80308 |
| 892 | ROSLAVL | 70 | 02857 | 30217 | 22361 | 80200 |
| 893 | ZHITKOVICHI | 5 | 03748 | 24218 | 23552 | 5 300 |
| 894 | ORDZHONIKID | 14 | 01752 | 28 14 | 19957 | 55901 |
| 896 | ZLYNKA | 0 | 02746 | 30126 | 22608 | 0901 |
| 897 | RZHEV | | 77409 | 20179 | 56 | 7 302 |
| 898 | VYSHNII VOLO | 07 | 027 0 | 28175 | 21158 | 80301 |
| 899 | BUI | 00 | 00790 | 00070 | 17565 | 70203 |
| 901 | KOSTROMA | 00 | 00790 | 26370 | 17565 | 90303 |
| 904 | MOZHAISK | 03 | 01890 | 32272 | 20461 | 80300 |
| 905 | KALININ | 50 | 01762 | 28372 | 19559 | 70901 |
| 906 | KOZMODEMBNSK | 00 | 00790 | 30200 | 13067 | 60302 |
| 907 | GORKII | 00 | 00790 | 30300 | 16566 | 60 01 |
| 909 | MOSCOW OBS | 03 | 02790 | 58316 | 19360 | 7 303 |
| 910 | RIAZAN | 50 | 02774 | 30214 | 16763 | 70303 |
| 911 | KALUGA | 00 | 00790 | 28210 | 19660 | 70300 |
| 912 | KASHIRA | 00 | 00799 | 30300 | 18261 | 80105 |
| 913 | ELATMA | 00 | 00790 | 32400 | 16467 | 70207 |
| 914 | SKURATOVO | 00 | 01790 | 30382 | 14161 | 82302 |
| 915 | PAVELETS | 50 | 01864 | 65414 | 17463 | 70300 |
| 916 | LUKOIANOV | 00 | 01890 | 30303 | 13568 | 92302 |
| 920 | SHARIA | 00 | 00890 | 32200 | 16868 | 60302 |
| 921 | CHKALOV | 02 | 72758 | 28378 | 96958 | 7 803 |
| 922 | BUZULUK | 04 | 36 90 | 65533 | 01960 | 62300 |
| 923 | ALATYR | 05 | 00890 | 26211 | 11065 | 70304 |
| 924 | ELABUGA | 50 | 02764 | 30414 | 06265 | 80203 |
| 925 | KAZAN | 50 | 02757 | 36527 | 09969 | 0201 |
| 928 | BUGULMA | 9 | 36628 | 28488 | 06306 | 8 802 |
| 929 | PENZA | 02 | 72648 | 5578 | 10664 | 8 302 |
| 931 | KUIBYSHEV | 60 | 01843 | 32413 | 05863 | 0307 |
| 932 | ZEMETCHINO | 50 | 02776 | 30426 | 14365 | 70305 |
| 933 | MICHURINSK | 10 | 01742 | 30502 | 15866 | 70701 |
| 934 | ELETS | 00 | 017 0 | 30302 | 18063 | 402 |
| 935 | KURSK | 34 | 01752 | 30313 | 19560 | 80302 |
| 936 | VORONEZH | 0 | 20754 | 734 | 11764 | 60202 |
| 937 | ZHERDEVKA | 00 | 00890 | 30400 | 14567 | 603 8 |
| 938 | VALUIKI | 5 | 01772 | 30402 | 17762 | 804 1 |
| 939 | BOGUCHAR | 55 | 0276 | 28275 | 15563 | 80 |
| 940 | BALASHEV | 5 | 03758 | 30328 | 12862 | 7 302 |
| 941 | SARATOV | 54 | 02764 | 30325 | 08261 | 77303 |
| 944 | ALEKSANDROV | 03 | 79790 | 28237 | 95859 | 70403 |
| 945 | PUGACHEV | 04 | 01890 | 32504 | 07362 | 86310 |
| | USSR ZONE 3 | | | | | |
| 575 | LUTSK | 5 | 03 58 | 28328 | 25751 | 8 102 |
| 603 | KIEV AMSG | 50 | 02754 | 30524 | 23456 | 70902 |
| 666 | BELTSY | 26 | 02755 | 28526 | 25651 | 50200 |
| 672 | KISHINEV | 20 | 02845 | 28475 | 23952 | 60901 |
| 952 | CHERNIGOV | 50 | 02766 | 30316 | 22856 | 60902 |
| 959 | KHARKOV | 53 | 02764 | 26216 | 19759 | 60801 |
| 962 | POLTAVA | 04 | 01890 | 28413 | 21159 | 70300 |
| 963 | IZIUM | 08 | 83 55 | 28217 | 19660 | 7 902 |
| 971 | RUZDELNAIA | 40 | 00761 | 2 411 | 21157 | 50302 |
| 972 | VOZNESENSK | 50 | 03767 | 28317 | 2 754 | 70111 |
| 973 | NIKOPOL | 20 | 02854 | 63314 | 21756 | 40115 |
| 976 | MIRONOVKA | 70 | 83658 | 30 86 | 23956 | 70300 |
| 982 | SARABUZ | 00 | 01890 | 08173 | 21457 | 52300 |
| 985 | CHAPLINO | 00 | 00890 | 30300 | 20260 | 60304 |
| 986 | AKHTARI | 40 | 01790 | 28314 | 17858 | 70302 |
| 989 | IALTA | 10 | 01862 | 65625 | 18354 | 32901 |
| | USSR ZONE 4 | | | | | |
| 002 | MOROZOVSKAIA | 30 | 83746 | 26486 | 13562 | 70203 |
| 004 | KOTELNIKOVO | 10 | 02653 | 26285 | 13158 | 62302 |
| 006 | REMONTNOE | 03 | 36690 | 24433 | 15161 | 70601 |
| 007 | VERKNII BASU | 10 | 01864 | 26404 | 09758 | 70306 |
| 008 | BUDENOVSK | 07 | 72790 | 26378 | 16057 | 8 300 |
| 009 | PETROVOSKOE | 00 | 00890 | 28181 | 17957 | 71300 |
| 012 | ARMAVIR | 50 | 01890 | 203 4 | 17560 | 70815 |
| 017 | NALCHIK | 54 | 01764 | 00016 | 16456 | 60305 |
| 018 | GRAZNYI | 01 | 02890 | 28325 | 16456 | 70302 |
| 021 | BORZHOM | 62 | 74653 | 08272 | 19355 | 7 802 |
| 028 | LENINAKAN | 00 | 00990 | 00000 | 37260 | 50400 |
| 050 | IASHKUL | 50 | 02857 | 24517 | 13758 | 70500 |
| 063 | MILLEROVO | 50 | 72767 | 28677 | 15464 | 80401 |
| 943 | KAMYSHIN | 00 | 03790 | 26438 | 09460 | 77103 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 995 | SOCHI | 54 | 02854 | 16117 | 17400 | 70905 |
| | USSR ZONE 5 | | | | | |
| 062 | SEROV | 02 | 03790 | 32318 | 09261 | 9 802 |
| 072 | SVERDLOVSK | 63 | 74448 | 12378 | 99356 | 9 706 |
| 077 | CHELIABINSK | 62 | 74447 | 08278 | 95558 | 8 302 |
| 079 | UFA | 62 | 74448 | 28378 | 96661 | 8 703 |
| 080 | TROITSK | 02 | 72558 | 1 378 | 9354 | 8 704 |
| 166 | PUDINO | 07 | 02790 | 00026 | 23462 | 72302 |
| 169 | NAPAS | 00 | 00790 | 00000 | 19453 | 70802 |
| 173 | TOMSK | 07 | 03690 | 00078 | 20753 | 7 300 |
| 176 | BARABINSK | 50 | 01762 | 10202 | 20767 | 80802 |
| 179 | KEMEROVO | 00 | 00790 | 00000 | 19452 | 70802 |
| 184 | BARNAUL | 00 | 47490 | 00000 | 17250 | 60802 |
| 185 | STALINSK | 00 | 00790 | 000 0 | 16856 | 70805 |
| 259 | CHERLAK | 50 | 038 7 | 10427 | 15570 | 70702 |
| 271 | BOLSHERESHE | 02 | 03890 | 10328 | 16658 | 8 802 |
| 306 | SEVERNOE | 00 | 01790 | 08123 | 21163 | 71303 |
| 312 | KUPINO | 50 | 02754 | 16114 | 19566 | 81602 |
| 328 | PIKHTOVKA | 5 | 78558 | 12278 | 20355 | 9 300 |
| 330 | EOLOTNOE | 90 | 00790 | 16200 | 19656 | 80802 |
| 332 | TOGUCHNI | 00 | 00790 | 00000 | 20358 | 80300 |
| 338 | KOCHKI | 03 | 05690 | 00025 | 183 8 | 00805 |
| 342 | MASLIANINO | 00 | 00890 | 32100 | 18353 | 60802 |
| 344 | REBRIKHA | 00 | 05790 | 08200 | 20861 | 80705 |
| 346 | POUKNO | 00 | 00790 | 06101 | 18861 | 83706 |
| 351 | ALEISKOE | 00 | 05800 | 32100 | 17260 | 808 4 |
| 352 | BIISK | 00 | 00890 | 04200 | 17162 | 80609 |
| 376 | TIAZHIN | 00 | 00790 | 00000 | 23058 | 70802 |
| 378 | IZHMORSK | 00 | 00790 | 00000 | 20358 | 80300 |
| | USSR ZONE 6 | | | | | |
| 086 | KUSTANAI | 02 | 03748 | 16228 | 950 | 3 81 |
| 087 | URALSK | 05 | 01790 | 65502 | 03862 | 0405 |
| 088 | KALMUKOV | 00 | 36795 | 26530 | 04664 | |
| 091 | IRGIZ | 6 | 03858 | 8 578 | 93751 | 9 303 |
| 103 | BERTYS | 00 | 62757 | 12358 | 05702 | 0 202 |
| 106 | DZHAMBUL | 02 | 03890 | 08228 | 06803 | 7 310 |
| 107 | ALMA ATA | 00 | 05690 | 00017 | 08753 | 62207 |
| 108 | BURLUBAITAL | 00 | 01890 | 28114 | 11554 | 80401 |
| 109 | DZHARKENT | 00 | 00990 | 06100 | 02952 | 60803 |
| 111 | PETROPAVLVSK | 03 | 36890 | 43528 | 09960 | 5 709 |
| 114 | IRTYSHSK | | 03790 | 14318 | 08862 | 9 804 |
| 115 | PAVLODAR | | 781 8 | 08478 | 16262 | 0 802 |
| 116 | ATBASAR | 57 | 36764 | 12537 | 05757 | 938 |
| 118 | SEMIPALATNSK | 80 | 00790 | 08200 | 17251 | 70301 |
| 119 | KARAGHANDA | 02 | 01890 | 10203 | 08755 | 8080 |
| 123 | KOKPEKTY | 00 | 00990 | 06900 | 16765 | |
| 124 | BURLY TUBE | 00 | 00790 | 08201 | 116 2 | 8 103 |
| 130 | ZEAGLI | 52 | 2858 | 08168 | 16303 | 9 210 |
| 152 | NARYN | 02 | 03990 | 00018 | 87764 | 7 307 |
| 592 | EMBA | 00 | 72568 | 59638 | 00025 | 58 26 |
| 603 | FURMANOVO | 04 | 02790 | 00032 | 05764 | 80300 |
| 650 | URITSK | 02 | 83958 | 45838 | 56 | 8 808 |
| 675 | ACHISAI | 5 | 74458 | 14378 | 06951 | 0 408 |
| 712 | KIROVABAD | 52 | 03864 | 72168 | 15505 | 956 |
| 725 | ANAR | 03 | 03790 | 00027 | 11055 | |
| 743 | CHOKPAR | 00 | 037 0 | 08418 | 75000 | 4 310 |
| 747 | TIULKIBAS | 02 | 03768 | 28328 | 07903 | 4 383 |
| 829 | AEROPORT | 00 | 02790 | 00061 | 69567 | |
| | USSR ZONE 7 | | | | | |
| 211 | KURA | 04 | 00890 | 04101 | 37865 | 60308 |
| 214 | KHILOK | 00 | 00890 | 00000 | 38366 | 68507 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 46074 | 90303 |
| 218 | ULAN UDE | 00 | 00890 | 00010 | 39679 | 0306 |
| 220 | KIAKHTA | 00 | 01890 | 00013 | 37266 | 8 204 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 46277 | 80104 |
| 469 | BICHURA | 00 | 00890 | 00000 | 41174 | 80402 |
| 473 | PETROVSKII | 00 | 00890 | 32200 | 38667 | 80302 |
| 478 | NOVOSELENGIN | 00 | 00990 | 00010 | 41272 | 70204 |
| 482 | KOBANSK | 00 | 00890 | 00000 | 39470 | 50405 |
| 507 | CHARA | 00 | 00890 | 00000 | 43872 | 70210 |
| 509 | UAKIT | 00 | 00890 | 28200 | 43573 | 80103 |
| 514 | KARAFTIT | 00 | 00990 | 00000 | 51975 | 80009 |
| 521 | TURGUTUI | 00 | 00890 | 10120 | 41868 | 50405 |
| 525 | KARYMSKAIA | 00 | 00790 | 04100 | 40268 | 70208 |
| 527 | AGINSK | 00 | 00890 | 00000 | 45873 | 80203 |
| 535 | IAMAROVKA | 00 | 00890 | 00000 | 40667 | 60006 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 38372 | 80305 |
| 556 | URIUPINO | 00 | 00890 | 00000 | 45178 | 00105 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 44377 | 70405 |
| 562 | SHILKA | 00 | 00890 | 00000 | 44876 | 70304 |
| 565 | OLOVIANAIA | 00 | 00890 | 00000 | 43872 | 70210 |
| 571 | NOVO TSURUKH | 00 | 00890 | 04100 | 43678 | 80300 |
| 585 | AMAZAR | 00 | 00890 | 32100 | 45075 | 80308 |
| 587 | POKROVKANA A | 00 | 80890 | 00000 | 45579 | 90602 |
| | MAURITANIA | | | | | |
| 370 | PT ETIENNE | 00 | 05490 | 06602 | 24231 | 11 07 |
| 371 | ATAR | 00 | 06800 | 36 | 25225 | 30 11 |
| 373 | BOUTILIMIT | 00 | | 07344 | 40122 | 94 04 |
| 375 | AKJOUJT | 00 | 05690 | 41590 | 23241 | 20607 |
| 376 | TIDJIKDJA | 00 | 05690 | 089 | 22205 | 93 07 |
| | SENEGALE | | | | | |
| 380 | SAINT LOUIS | 00 | 05690 | 37534 | 20245 | 43 15 |
| 381 | DAKAR | 00 | 05690 | 35628 | 16811 | 13101 |
| 382 | ZIGUINDIOR | 00 | 05690 | 37414 | 4871 | 92 02 |
| 383 | TAMBACOUNDA | 00 | 05690 | 39524 | 15290 | 22 05 |
| 387 | LINGUERE | 02 | 10859 | 37600 | 17140 | 00 03 |
| | FR GUINEA | | | | | |
| 420 | CONAKRY | 00 | 05690 | 32400 | 12282 | 30 07 |
| 422 | LABEE | 00 | 00890 | 41200 | 13250 | 00 00 |
| 423 | BOKE | 00 | 05690 | 04100 | 13301 | 10 06 |
| 424 | MACENTA | 00 | 00790 | 37500 | 12300 | 00 06 |
| | IVORY COAST | | | | | |
| 435 | ABIDJAN | 07 | 11790 | | 23242 | 47 07 |
| 437 | BOUAKE | 00 | 05790 | | 1232 | 3 7 |
| 438 | OUAGADOUGOU | 2 | | 00097 | 1 292 | 6 6 |
| 441 | GAGNOA | 00 | 05690 | 453 4 | 15310 | 1 07 |
| 443 | ODIENNE | 00 | 05690 | 41400 | 95290 | 0 09 |
| 444 | FERDESSEDOUG | 00 | 05890 | 41400 | 95290 | 00 09 |
| 445 | BOBO DIOULAS | 70 | 03767 | 20227 | 16272 | 4 011 |
| | FR NIGERIA | | | | | |
| 340 | NIAMEY | 00 | 02790 | 07417 | 17250 | 64 04 |
| 341 | ZINDER | 11 | 02890 | 41424 | 20216 | 03 06 |
| | FR SUDAN | | | | | |
| 353 | MOKTI | 10 | 02890 | 04300 | 1427 | 00 06 |
| | DOHOMEY | | | | | |
| 460 | COTONOU | 03 | 05590 | 32214 | 12321 | 02 19 |
| 461 | TCHAOUROU | 00 | 05890 | 08103 | 14290 | 73 13 |
| 463 | SAVE | 00 | 05790 | 04103 | 14290 | 02 |
| 465 | KANDI | 00 | 0579 | 95279 | | 32 07 |
| | SPAIN | | | | | |
| 358 | BARCELONA | 0 | 05690 | 16202 | 35512 | 78102 |
| 359 | VALENCIA | 00 | 05790 | 00001 | 35113 | 71301 |
| 360 | ZARAGOZA | 7 | 03590 | 51628 | 31113 | 57101 |
| 361 | SANTANDER | 07 | 08590 | 00044 | 30317 | 41802 |
| 370 | MATACAN | 00 | 02790 | 00014 | 13608 | 72201 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 163 | KINGISEPP | 5 | 03758 | 10128 | 20354 | 7 803 |
| 835 | UKHTA | | 415 9 | 18149 | 17254 | 0 601 |
| 836 | REBOLY | 5 | 03718 | 18128 | 1857 | 0 200 |
| 837 | SEGEZHA | 5 | 03758 | 0228 | 18955 | 7 702 |
| 838 | MEDVEZHIA GO | 5 | 72548 | 10158 | 11658 | 0 300 |
| 839 | PUDOZH | 01 | 03888 | 06228 | 19661 | 7 800 |
| 840 | PETROZAVODSK | 82 | 72648 | 20178 | 11857 | 9 300 |
| 843 | SVIRITSA | 5 | 3768 | 18228 | 21857 | 9 702 |
| 845 | LENINGRAD OB | 5 | 03748 | 22128 | 21653 | 7 300 |
| 847 | LIUBAN | 5 | 05758 | 00028 | 21956 | 8 200 |
| 850 | TIKHVIN | 5 | 03748 | 12178 | 22758 | 8 300 |
| 854 | LUGA | 5 | 03658 | 00028 | 21853 | 7 801 |
| 855 | TARBU | 5 | 03748 | 00048 | 21851 | 9 901 |
| 857 | OSTROV | 5 | 03758 | 10248 | 21052 | 9 302 |
| 858 | DNO | 5 | 036 7 | 08227 | 21255 | 70300 |
| 863 | PARFINO | 5 | 05628 | 00028 | 21555 | 8 801 |
| | USSR ZONE 2 | | | | | |
| 314 | MOLOTOVSK | 5 | 78648 | 32278 | 08372 | 7 705 |
| 318 | KIROV | 02 | 74548 | 63478 | 10772 | 8 601 |
| 328 | KIRSA | 02 | 03658 | 32378 | 18170 | 7 300 |
| 372 | BARANOVICHI | 5 | 03728 | 30258 | 21850 | 9 300 |
| 377 | PINSK | 5 | 03748 | 28228 | 21300 | 9 702 |
| 841 | OREL | 07 | 03790 | 28327 | 19762 | 80802 |
| 846 | LISKI | 03 | 79786 | 26467 | 16663 | 70802 |
| 861 | IDRITSA | 02 | 72690 | 06178 | 52 | 8 601 |
| 862 | VELKZH | 5 | 03748 | 00028 | 21156 | 9 001 |
| 886 | POLOTSK | 5 | 05648 | 12128 | 01052 | 8 80 |
| 889 | SMOLENSK | 62 | 72728 | 30278 | 21557 | 0 903 |
| 890 | BELYI | 07 | 72690 | 04278 | 21057 | 7 300 |
| 894 | ORDZHONIKID | 02 | 74548 | 26278 | 19858 | 7 802 |
| 908 | VLADIMIR | 00 | 01790 | 28404 | 20472 | 72802 |
| 909 | MOSCOW OBS | 00 | 00790 | 32270 | 20664 | 50401 |
| 911 | KALUGA | 50 | 03746 | 32326 | 203 | |
| 913 | ELATMA | 00 | 00790 | 32200 | 17972 | 70801 |
| 915 | PAVELETS | 03 | 00890 | 32510 | 18366 | 60804 |
| 916 | LUKOIANOV | 00 | 00790 | 30301 | 15474 | 92601 |
| 918 | SHAKHUNIA | 00 | 37690 | 55 28 | 08773 | 76303 |
| 920 | SHARIA | 5 | 03858 | 63528 | 16872 | 7 200 |
| 921 | CHKALOV | 50 | 02757 | 24227 | 12967 | 70330 |
| 922 | BUZULUK | 00 | 00790 | 24300 | 11770 | 70302 |
| 923 | ALATYR | 00 | 00890 | 24410 | 13575 | 70300 |
| 924 | ELABUGA | 07 | 77469 | 24478 | 06973 | 72603 |
| 925 | KAZAN | 01 | 03790 | 28428 | 09773 | |
| 927 | ULIANOVSK | 00 | 00790 | 24200 | 11772 | 70300 |
| 929 | PENZA | 00 | 03790 | 3218 | 15074 | 67300 |
| 931 | KUIBYSHEV | 00 | 00990 | 22200 | 10671 | 70402 |
| 932 | ZEMETCHINO | 00 | 01790 | 04203 | 16070 | 63801 |
| 935 | KURSK | 03 | 05690 | 26225 | 20264 | 90506 |
| 937 | ZHERDEVKA | 02 | 03858 | 26328 | 15964 | 7 803 |
| 939 | BOGUCHAR | 05 | 02790 | 20124 | 1804 | 80 |
| 941 | SARATOV | 00 | 02790 | 28336 | 1470 | 8300 |
| 944 | ALEKSANDROV | 00 | 01890 | 16212 | 12 63 | 65902 |
| 945 | PUGACHEV | 00 | 01890 | 28203 | 13770 | |
| | USSR ZONE 3 | | | | | |
| 603 | KIEV AMSG | 57 | 03755 | 20228 | 21753 | 8 806 |
| 625 | LVOV | 5 | 05628 | 36478 | 25053 | 8 805 |
| 672 | KISHINEV | 62 | 72638 | 04178 | 19952 | 9 802 |
| 952 | CHERNIGOV | 50 | 03757 | 24127 | 20753 | 60703 |
| 953 | KONOTOP | 5 | 0768 | 26228 | 21056 | 7 804 |
| 956 | KHITOMIR | 5 | 05738 | 18248 | 20450 | 9 703 |
| 961 | SHEREMETKA | 5 | 54528 | 14278 | 20952 | 0802 |
| 962 | POLTAVA | 5 | 03767 | 242 7 | 22059 | 7 800 |
| 968 | DNEPROPETRVK | 54 | 05653 | 22214 | 22357 | 70805 |
| 971 | RUZDELNAIA | 5 | 7168 | 14278 | 23655 | 8 802 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 974 | MELITOPOL | 50 | 02761 | 02107 | 23156 | 57804 | 12 |
| 976 | MIRONOVKA | 07 | 03790 | 20328 | 22354 | 60907 | 12 |
| 982 | SARABUZ | | 46209 | 04149 | 23360 | 0 901 | 12 |
| 987 | DIURMEN | 5 | 03748 | 24248 | 23860 | 9 002 | 12 |
| 990 | FEODOSIIA | 50 | 74430 | 24245 | 70803 | | 12 |
| | USSR ZONE 4 | | | | | | |
| 007 | VERKNII BASU | 03 | 01890 | 24403 | 14963 | 70803 | 12 |
| 021 | BORZHOM | 51 | 71754 | 12128 | 18555 | 6 704 | 12 |
| 027 | EREVAN | 02 | 71548 | 00078 | 00757 | 7 300 | 12 |
| 031 | NAKNICHEVAN | 02 | 74558 | 04178 | 10957 | 7 604 | 12 |
| 044 | GUREV | 02 | 74658 | 24178 | 13554 | 8 005 | 12 |
| 049 | ASTRAKHAN | 10 | 02753 | 22475 | 1616 | 72402 | 12 |
| | USSR ZONE 5 | | | | | | |
| 019 | TAINY | 07 | 40279 | 40277 | 08662 | 8 04 | 12 |
| 022 | POLYDOV KAMN | 02 | 03590 | 32238 | 93966 | 9 405 | 12 |
| 025 | SOLIKAMSK | 00 | 03790 | 20578 | 10759 | 77314 | 12 |
| 038 | KOSULINO | 80 | 83767 | 20277 | 0116 | 80310 | 12 |
| 043 | NIAZE PETROV | 04 | 01790 | 20374 | 04466 | 80117 | 12 |
| 062 | SEROV | 02 | 12478 | 65777 | 06105 | 8055 | 12 |
| 066 | KUDYMKAR | 60 | 72647 | 65478 | 85567 | 9 300 | 12 |
| 069 | TIUMEN | 00 | 37710 | 1 735 | 0485 | 2231 | 12 |
| 070 | IANAUL | 07 | 72690 | 22378 | 05369 | 7 216 | 12 |
| 072 | SVERDLOVSK | 07 | 72690 | 22278 | 62460 | 9 219 | 12 |
| 077 | CHELIABINSK | 50 | 73756 | 20376 | 03462 | 70310 | 12 |
| 079 | UFA | 01 | 03790 | 22328 | 06799 | 8 308 | 12 |
| 098 | RAYEVKA | 01 | 3280 | | 08568 | 9 307 | 12 |
| 100 | AKSAKOVO | 01 | 36690 | 20478 | 08972 | 0 303 | 12 |
| 159 | IGARKA | 00 | 05590 | 0 000 | 30076 | 80302 | 12 |
| 197 | IVDEL | 70 | 72558 | 756 8 | 10567 | 8 307 | 12 |
| 210 | IRBITSKAIA | 62 | 73536 | 083 8 | 03 66 | 8 414 | 12 |
| 225 | ZVERINOGOLVK | 00 | 36590 | 51670 | 09665 | 80231 | 12 |
| 250 | VAGAI | 03 | 02790 | 1476 | 09160 | 3316 | 12 |
| 365 | UST KOBYRZA | 5 | 3665 | 18475 | 05268 | 70215 | 12 |
| | USSR ZONE 6 | | | | | | |
| 087 | URALSK | 80 | 01890 | 22300 | 14669 | 302 | 12 |
| 090 | AKTIUBINSK | 0 | 00890 | 21130 | 15667 | 70203 | 12 |
| 091 | IRGIZ | 05 | 03990 | 20327 | 28661 | 70400 | 12 |
| 098 | KAZALINSK | 57 | 03604 | 3 128 | 18757 | 66802 | 12 |
| 105 | CHIMKENT | 00 | 03990 | 00018 | 15505 | 72804 | 12 |
| 107 | ALMA ATA | 00 | 47190 | 00013 | 2 650 | 82305 | 12 |
| 108 | BURLUBAITAL | 54 | 03854 | 08225 | 22201 | 85003 | 12 |
| 113 | KOKCHETAV | 00 | 36790 | 20535 | 17661 | 70213 | 12 |
| 114 | IRTYSHSK | 50 | 10774 | 18378 | 18857 | 07310 | 12 |
| 115 | PAVLODAR | 07 | 03788 | 18228 | 17659 | 8 301 | 12 |
| 116 | ATBASAR | 00 | 38090 | 28333 | 16 66 | 8 | 12 |
| 118 | SEMIPALATNSK | 00 | 02790 | 08225 | 20258 | 72200 | 12 |
| 119 | KARAGHANDA | 5 | 03759 | 02281 | 19058 | 0 308 | 12 |
| 123 | KOKPEKTY | 05 | 02890 | 02104 | 19168 | | 12 |
| 125 | ZAISAN | 00 | 02890 | 18126 | 20606 | 82306 | 12 |
| 135 | ASHKHABAD | 50 | 05773 | 24203 | 05709 | 50802 | 12 |
| 143 | NOVYI URGNCH | 02 | 71638 | 04278 | 15200 | 8 805 | 12 |
| 145 | TASHKENT | 00 | 01790 | 04114 | 12812 | 42807 | 12 |
| 149 | FRUNZE | 00 | 02890 | 26116 | 19004 | 26116 | 12 |
| 592 | EMBA | 05 | 0790 | 20314 | 28463 | 80411 | 12 |
| 600 | DZHAMBEITA | 00 | 00890 | 14020 | 11770 | 70 | 12 |
| 603 | FURMANOVO | 04 | 01790 | 28224 | 13163 | 84432 | 12 |
| 611 | DZHETYGORA | 00 | 38590 | 53520 | 11577 | 0216 | 12 |
| 620 | DZHUSALY | 5 | 03758 | 04228 | 19467 | 8 | 12 |
| 650 | URITSK | 00 | 39990 | 51890 | 66 | 80205 | 12 |
| 658 | KAZGORODOK | 05 | 3677 | 53533 | 18265 | 8 | 12 |
| 712 | KIROVABAD | 10 | 00861 | 00000 | 12512 | 60 | 12 |
| 829 | AEROPORT | 00 | 00790 | 30205 | 23951 | 72300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 00 | 36790 | 20472 | 22975 | 85707 | 12 |
| 155 | CAP CHELIUSK | 00 | 83790 | 20338 | 07985 | 87706 | 12 |
| 156 | OSTROV DOMAS | 1 | 72564 | 12578 | 03382 | 87506 | 12 |
| 157 | DIKSON | 01 | 39178 | 49948 | 06472 | 0 721 | 12 |
| 158 | UST ENISEISK | 04 | 03874 | 18327 | 2682 | 77205 | 12 |
| 222 | OST KOTELNYI | 00 | 79790 | 20000 | 07080 | 80307 | 12 |
| 227 | OST CHETYREK | 04 | 38690 | 20638 | 20480 | 81807 | 12 |
| 232 | DRUSHINO | 00 | 02390 | 20270 | 2264 | 80304 | 12 |
| 233 | SUNTAR | 03 | 03890 | 20228 | 30462 | 87300 | 12 |
| 234 | VILIUISK | 02 | 72690 | 20278 | 20062 | 9 8 | 12 |
| 235 | ISITSKOE | 02 | 03890 | 24228 | 27561 | 6 712 | 12 |
| 237 | UST MALSKOE | 07 | 72690 | 04278 | 34082 | 7 810 | 12 |
| 239 | MIUIA | 03 | 01990 | 00003 | 06974 | 80701 | 12 |
| 240 | OLEMINSKOE | 03 | 01890 | 24213 | 30668 | 60804 | 12 |
| 241 | VITIM | 00 | 00990 | 00010 | 3276 | 90807 | 12 |
| 243 | NEZAMETNYI | 00 | 00990 | 20200 | 36866 | 70804 | 12 |
| 271 | ZALIV KRESTA | 00 | 00890 | 00000 | 27890 | 70300 | 12 |
| 272 | MYS SHELAGSK | 00 | 38690 | 18332 | 22275 | 70600 | 12 |
| 276 | OST VRANGELI | 01 | 77307 | 22578 | 16968 | 9 903 | 12 |
| 278 | UELLEN | 00 | 00890 | 16100 | 24281 | 71706 | 12 |
| 279 | ANADYR | 00 | 00890 | 30200 | 20385 | 80300 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 1440 | 28474 | 60804 | 12 |
| 299 | MYS NAVARIN | 00 | 00890 | 02200 | 27675 | 50303 | 12 |
| 827 | OST BIELYI | | 390 | 5593 | 04996 | 08 81 | 12 |
| 829 | MALYIE KARMA | 02 | 74577 | 18778 | 06754 | 8 390 | 12 |
| 832 | IUGORSKYI SH | 0 | 79277 | 16647 | 20778 | 8 709 | 12 |
| 848 | BUKHTA PROV | 00 | 00790 | 00000 | 24989 | 60300 | 12 |
| 849 | SERDTS KAMEN | 05 | 79790 | 20403 | 24480 | 71706 | 12 |
| 860 | AMBARCHIK | 00 | 01890 | 20102 | 21158 | 81804 | 12 |
| 863 | KRESTY KOLYM | 00 | 46790 | 46630 | 22878 | 80709 | 12 |
| 866 | CHOKURDAKH | 02 | 72698 | 22278 | 1053 | | 12 |
| 872 | DARPIR | 02 | 03890 | 24278 | 14673 | 86804 | 12 |
| 897 | SANNIKOVA | 00 | 79890 | 20278 | 09585 | | 12 |
| 899 | KIUSIUR | 00 | 72690 | 53478 | 74 | 7302 | 12 |
| 903 | KAZACHE | 01 | 04790 | 14278 | 17173 | 8 200 | 12 |
| 910 | UST ALDAN | 0 | 72790 | 04278 | 28878 | 67713 | 12 |
| 914 | CHURAPCHA | 02 | 72790 | 08178 | 29876 | 7 810 | 12 |
| 917 | POKROVSK | 02 | 72790 | 0007 | 26478 | 70810 | 12 |
| 920 | AMGA | 02 | 72790 | 32178 | 33879 | 8 714 | 12 |
| 925 | TOMMOG | 05 | 27676 | 51836 | 20869 | 00 | 12 |
| 927 | CHULMAN | 00 | 00890 | 00000 | 47985 | 70300 | 12 |
| 930 | TUAI KHAIA | 00 | 00890 | 00010 | 72 | 80 | 12 |
| 934 | MUKTUYA | 00 | 01990 | 22202 | 30066 | 1300 | 12 |
| 936 | DZHARDZHAN | 07 | 00790 | 16177 | 14174 | 70 | 12 |
| 960 | DUDINKA | 01 | 03767 | 16217 | 26669 | 8 300 | 12 |
| 982 | AMDIERMA | 04 | 79484 | 18634 | 21576 | 71707 | 12 |
| 984 | OST VAIGATCH | 07 | 36777 | 1827 | 18267 | 7 802 | 12 |
| 995 | RUSSKIAI GAV | 5 | 78638 | 30338 | 02063 | 9 313 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 38372 | 80300 | 12 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 00000 | 35475 | 80101 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 33374 | 80300 | 12 |
| 262 | PLASTUN | 00 | 02890 | 282 7 | 27558 | 57300 | 12 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 8200 | 37568 | 70904 | 12 |
| 269 | KHABAROVSK | 00 | 03890 | 00028 | 29463 | 87300 | 12 |
| 270 | EKATERINO NI | 00 | 03 90 | 6382 | 338 6 | 76806 | 12 |
| 273 | IMAN | 00 | 02379 | 20273 | 33870 | 95300 | 12 |
| 274 | GRADEKOVO | 00 | 00690 | 0020 | 33468 | 90201 | 12 |
| 280 | NAIAKHAN | 00 | 00890 | 00000 | 28987 | 0901 | 12 |
| 282 | OKHOTSK | 00 | 00690 | 00000 | 25874 | 80300 | 12 |
| 285 | AIAN | 00 | 00990 | 32100 | 28671 | 20802 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00890 | 281 0 | 29973 | 80810 | 12 |
| 291 | UST BOLSHERE | 00 | 00990 | 04600 | 18869 | 60801 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 32500 | 32766 | 80300 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 08100 | 3 75 | 80303 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 10200 | 36304 | 803 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 26300 | 36069 | 60101 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00690 | 00000 | 37677 | 70 00 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 26100 | 36171 | 70600 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 00000 | 37171 | 70300 | 12 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 00000 | 35970 | 70300 | 12 |
| 630 | SELEMDZHA | 00 | 00 90 | 22100 | 45884 | 70205 | 12 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 36270 | 70409 | 12 |
| 635 | UST UMALTA | 00 | 01 90 | 00028 | 37076 | 79303 | 12 |
| 641 | SUTUR | 00 | 00 90 | 00000 | 34767 | 80300 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 97575 | 90001 | 12 |
| 647 | URMI | 00 | 00 90 | 00000 | 32672 | 90304 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 30100 | 36585 | 80301 | 12 |
| 653 | NADEXHDINSKO | 00 | 03 90 | 20264 | 33866 | 86300 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 18210 | 32067 | 80000 | 12 |
| 659 | BIKIN | 0 | 02 90 | 00026 | 33468 | 76300 | 12 |
| 663 | KARTUN | 00 | 03790 | 00028 | 33968 | 96801 | 12 |
| 664 | MALINOVKA | 00 | 03 90 | 02927 | 32904 | 8 901 | 12 |
| 665 | USPENKA | 00 | 47390 | 20248 | 33874 | 90301 | 12 |
| 666 | SVIIAGONO | 03 | 02890 | 24217 | 43807 | 80300 | 12 |
| 668 | TURII ROG | 00 | 00890 | 26200 | 44470 | 60200 | 12 |
| 671 | EVGENEVKA | 02 | 01890 | 00012 | 34971 | 80200 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 00000 | 33170 | 90300 | 12 |
| 675 | VOROSHILOV U | 00 | 00 90 | 30300 | 33663 | 80401 | 12 |
| 676 | PAZDOLNOE | 00 | 00990 | 23400 | 33366 | 70204 | 12 |
| 678 | KRASKINO | 00 | 00898 | 00000 | 32262 | 60300 | 12 |
| 681 | PIDAN | 00 | 00990 | 32500 | 22900 | 6930 | 12 |
| 683 | OZERNYE KLIU | 00 | 00690 | 000 | 32264 | 60300 | 12 |
| 685 | NOVO KHATUNI | 00 | 00 90 | 22200 | 20000 | 65709 | 12 |
| 686 | SUCHAN | 00 | 00990 | 32400 | 30961 | 90303 | 12 |
| 690 | VALENTINA | 63 | 72555 | 04278 | 27255 | 5 808 | 12 |
| 691 | BEREZNIKI | 02 | 02 90 | 27106 | 20264 | 00250 | 12 |
| 696 | ANUCHINO | 04 | 01890 | 00024 | 37700 | 00300 | 12 |
| 698 | NOVO MIKHAIL | 80 | 01790 | 0002 | 72 | 82200 | 12 |
| 699 | IAKOVLEVKA | 05 | 01 90 | 00073 | 34068 | 8030 | 12 |
| 703 | ZHURAVLEVKA | 00 | 01 90 | 28213 | 24964 | 02300 | 12 |
| 721 | VESELAIA GOR | 00 | 00 90 | 24200 | 31874 | 70902 | 12 |
| 722 | GURA | 00 | 00 90 | 32100 | 31175 | 90300 | 12 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 31373 | 90800 | 12 |
| 724 | VOSKRESENSKO | 00 | 00890 | 00000 | 30475 | 80001 | 12 |
| 726 | SUKHANOVKA | 00 | 00 90 | 00000 | 31075 | 70200 | 12 |
| 730 | DUKI | 00 | 00 90 | 00000 | 32773 | 9 | 12 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 32473 | 80106 | 12 |
| 744 | ELABUGA | 00 | 02 90 | 16124 | 32067 | 76201 | 12 |
| 746 | ISIMI | 00 | 02890 | 00083 | 05865 | 01301 | 12 |
| 747 | GVASIUGI | 00 | 03 90 | 00028 | 07769 | 86303 | 12 |
| 749 | ULUNGA | 00 | 00290 | 00024 | 25 8 | 15668 | 12 |
| 751 | GROSSEVICHI | 00 | 00990 | 00028 | 30060 | 56300 | 12 |
| 760 | TETIUKHE | 00 | 03790 | 24329 | 27656 | 59300 | 12 |
| 761 | BOGOPOL | 00 | 02890 | 24424 | 32859 | 66300 | 12 |
| 777 | BIRKHTA | 00 | 00890 | 00000 | 2 | | 12 |
| 782 | KIROVSKOE | 00 | 00890 | 32300 | 24870 | 60000 | 12 |
| 789 | SIURKUM | 00 | 02 90 | 00025 | 33073 | 853 8 | 12 |
| 816 | PETROPOVLOVS | 03 | 02890 | 28416 | 20767 | 0606 | 12 |
| 824 | OACHIAI | 50 | 01762 | 04202 | 26470 | 80802 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 30100 | 27170 | 60807 | 12 |
| 827 | HONTO | 00 | 00890 | 00000 | 26364 | 30803 | 12 |
| 829 | MAOKA | 05 | 01890 | 00001 | 36467 | 60903 | 12 |
| 832 | SHANA | 58 | 03648 | 32378 | 17254 | 6 301 | 12 |
| 835 | SHIKOTAN | 5 | 03747 | 35938 | 12552 | 8 302 | 12 |
| 836 | SEMLIACHIKI | 05 | 02890 | 28317 | 20169 | 1 807 | 12 |
| | GERMANY | | | | | | |
| 406 | WARNEMUNDE | 07 | 05590 | 16528 | 18602 | 87711 | 12 |
| 408 | MAGDEBURG | 07 | 05690 | 18148 | 21305 | 9 808 | 12 |
| 410 | DRESDEN | 00 | 08490 | 18208 | 24005 | 67907 | 12 |
| 446 | ERFURT | 07 | 05790 | 24228 | 23906 | | 12 |
| 455 | SWINEMUNDE | | 46209 | 16249 | 21151 | 0 808 | 12 |
| | CHINA | | | | | | |
| 003 | KARENKO | 03 | 02690 | 08326 | 22163 | 80307 | 12 |
| 006 | TAICHUNG | 00 | 00590 | 32110 | 17261 | 70301 | 12 |
| 010 | TAINAN | 00 | 00690 | 30000 | 17761 | 60303 | 12 |
| 035 | CANTON | 50 | 21868 | 28269 | 17059 | 80101 | 12 |
| 045 | KWANCHOWVAN | 04 | 21795 | 10325 | 15272 | 80402 | 12 |
| 080 | CHANGYI | 40 | 02796 | 20325 | 07256 | 40325 | 12 |
| 107 | FOOCHOW | 50 | 03658 | 20138 | 24432 | 60302 | 12 |
| 114 | AMOY | 02 | 05598 | 02225 | 20157 | 70307 | 12 |
| 130 | KANCHOW | 60 | 62448 | 32358 | 19943 | 90501 | 12 |
| 164 | TSINGCHEN | 60 | 56318 | 32158 | 14936 | 90300 | 12 |
| 182 | KUNMING | 50 | 02775 | 24625 | 13334 | 60408 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 195 | PAOSHEN | 20 | 02664 | 20124 | 11952 | 70303 |
| 237 | YOYANG | 96 | 03756 | 04258 | 24237 | 93030 |
| 268 | HWANGPING | 60 | 50528 | 00078 | 08034 | 83003 |
| 276 | PEISCHIYI | 50 | 62668 | 32128 | 19038 | 90303 |
| 287 | IPIN | 60 | 52628 | 28158 | 19243 | 90407 |
| 290 | CHAOTUNG | 00 | 10500 | 32420 | 10013 | 60414 |
| 301 | SHANGHAI | 01 | 05778 | 10338 | 12444 | 70200 |
| 309 | HANGCHOW | 52 | 62743 | 08268 | 25539 | 90705 |
| 314 | NANKING | 50 | 60748 | 06 68 | 27136 | 9090 |
| 356 | WUSHAN | 60 | 60658 | 04208 | 25273 | 00300 |
| 359 | ENSHIH | 50 | 71359 | 00078 | 20832 | 00303 |
| 364 | LIANGSHAN | 02 | 52448 | 00078 | 24334 | 00309 |
| 373 | SUINING | 60 | 62455 | 32158 | 24639 | 00407 |
| 375 | KWANGYUAN | 50 | 03688 | 32328 | 27334 | 80305 |
| 392 | KANGTING | 6 | 23548 | 2 278 | 30638 | 7 311 |
| 810 | HONG KONG | 50 | 51657 | 08517 | 17059 | 90303 |
| 814 | PRATAS IS | 00 | 00790 | 08465 | 17371 | 80302 |
| 907 | KIANGWAN | 01 | 05678 | 06328 | 27139 | 80405 |
| | SPAIN | | | | | |
| 350 | IGUELDO | 02 | 50990 | 16328 | 32212 | 8 308 |
| 358 | BARCELONA | 04 | 05790 | 20217 | 29516 | 32707 |
| 359 | VALENCIA | 04 | 05890 | 20214 | 32317 | 69901 |
| 360 | ZARAGOZA | 57 | 05763 | 24318 | 32312 | 5 903 |
| 361 | SANTANDER | 5 | 61558 | 28168 | 3071 | 8 304 |
| 362 | LA CORUNA | 57 | 04654 | 16128 | 30212 | 9 901 |
| 370 | MATACAN | 07 | 02890 | 00015 | 14813 | 50306 |
| 371 | VIRGEN CAMNA | 5 | 09548 | 08128 | 17005 | 9 300 |
| 373 | GRANADA | 00 | 01890 | 18114 | 15913 | 52902 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 011 | SHOINA | 02 | 72778 | 20478 | 14762 | 9 302 |
| 043 | ROSVINSKOE | 00 | 01 80 | 16212 | 19480 | 82209 |
| 068 | PYARHU | 5 | 03748 | 14428 | 12451 | 8 804 |
| 112 | YAUGULBENE | 5 | 03748 | 18328 | 14700 | 7 805 |
| 127 | VERKHNIAIA | 00 | 00790 | 32200 | 20172 | 80 0 |
| 824 | ARKHANGELSK | 5 | 03758 | 12378 | 16059 | 9 603 |
| 834 | NARIAN MAR | 08 | 02890 | 16226 | 17473 | 82802 |
| 835 | UKHTA | 5 | 03628 | 0048 | 12854 | 0 804 |
| 836 | REBOLY | 5 | 72628 | 12358 | 12854 | 0 707 |
| 839 | PUDOZH | 02 | 72648 | 00048 | 16856 | 0 703 |
| 847 | LIUBAN | 5 | 03758 | 18228 | 17454 | 7 200 |
| 853 | GDOV | 5 | 05648 | 12428 | 14751 | 8 703 |
| 856 | KHVOINAI | 8 | 83648 | 00088 | 18357 | 8 802 |
| 871 | NIANDOMA | 61 | 23748 | 20178 | 18364 | 90802 |
| 872 | OPARINO | 03 | 02785 | 30225 | 18367 | 70204 |
| 874 | VOZHEGA | 00 | 00790 | 00400 | 18464 | 90802 |
| 876 | TOTMA | 02 | 74648 | 32278 | 18366 | 7 200 |
| 881 | TROITSKO PEC | 62 | 7 648 | 30278 | 18269 | 8 303 |
| | USSR ZONE 2 | | | | | |
| 313 | SAVALI | 00 | 00790 | 00000 | 20074 | 60307 |
| 314 | MOLOTOVSK | 00 | 00890 | 32100 | 18775 | 60302 |
| 318 | KIROV | 00 | 00790 | 00000 | 19469 | 80305 |
| 328 | KIRSA | 00 | 00690 | 00000 | 18567 | 70302 |
| 340 | BELOSTOK | 5 | 05648 | 24428 | 13504 | 0 401 |
| 358 | LEPEL | 5 | 03748 | 1228 | 18754 | 7 808 |
| 372 | BARANOVICHI | 5 | 03738 | 10228 | 17051 | 8 703 |
| 377 | PINSK | 53 | 02744 | 14115 | 17202 | 62805 |
| 400 | MOGILEV | 62 | 72628 | 12178 | 20857 | 8 220 |
| 842 | STARYI OSKOL | 03 | 05690 | 28426 | 19865 | 70805 |
| 846 | LISKI | 00 | 79890 | 30400 | 18268 | 70800 |
| 863 | VELIKIE LUKI | 5 | 03738 | 15228 | 19858 | 8 703 |
| 889 | SMOLENSK | 62 | 72758 | 16378 | 23264 | 9 607 |
| 891 | VIALMA | 00 | 80790 | 22100 | 62 | 0802 |
| 892 | ROSLAVL | 04 | 01890 | 00012 | 22165 | |
| 893 | ZHITKOVICHI | 5 | 03748 | 10228 | 18852 | 8 807 |
| 896 | ZLYNKA | 50 | 05657 | 14124 | 21859 | 90904 |
| 898 | VYSHNII VOLO | 5 | 72678 | 22178 | 20258 | 8 803 |
| 899 | BUI | 53 | 72765 | 30277 | 17966 | 70705 |
| 900 | RYBINSK | 50 | 23647 | 28277 | 18766 | 70801 |
| 902 | IUPEVETS | 5 | 72648 | 28378 | 17465 | 7 300 |
| 904 | MOZHAISK | 00 | 08900 | 28100 | 21163 | 40805 |
| 905 | KALININ | 5 | 73648 | 26378 | 20061 | 8 802 |
| 906 | KOZMODEMBNSK | 02 | 72790 | 28177 | 17670 | 60203 |
| 908 | VLADIMIR | 07 | 72786 | 22376 | 16964 | 80600 |
| 912 | KASHIRA | 03 | 02775 | 28425 | 19162 | 60300 |
| 913 | ELATMA | 00 | 00790 | 28100 | 17968 | 70300 |
| 914 | SKURATOVO | 03 | 02790 | 28325 | 16365 | 70805 |
| 915 | PAVELETS | 07 | 37690 | 30678 | 18164 | 7 802 |
| 918 | SHAKHUNIA | 00 | 00790 | 32100 | 17270 | 60208 |
| 920 | SHARIA | 00 | 00890 | 32100 | 19868 | 70204 |
| 923 | ALATYR | 00 | 05790 | 20100 | 17070 | 50300 |
| 927 | ULIANOVSK | 00 | 05790 | 20100 | 17474 | 70300 |
| 930 | KIRSANOV | 00 | 00790 | 28200 | 99571 | 70300 |
| 938 | VALUIKI | 00 | 01690 | 30300 | 19766 | 70605 |
| 939 | BOGUCHAR | 00 | 03790 | 26 28 | 18767 | 87 |
| | USSR ZONE 3 | | | | | |
| 575 | LUTSK | 62 | 72648 | 18178 | 18653 | 9 804 |
| 592 | SARNY | 07 | 03790 | 16228 | 18302 | 6 806 |
| 594 | OVRUCH | 5 | 03758 | 04228 | 19653 | 9 902 |
| 625 | LVOV | 62 | 72438 | 26378 | 19900 | 9 802 |
| 708 | NIKOLAEV | 02 | 03768 | 00078 | 20553 | 8 905 |
| 951 | SHEPETOVKA | 1 | 03790 | 20128 | 18451 | 70709 |
| 952 | CHERNIGOV | 5 | 03758 | 10278 | 21558 | 7 804 |
| 953 | KONOTOP | 00 | 00 90 | 4100 | 224 5 | 22460 |
| 954 | SUMY | 00 | 00890 | 32200 | 23167 | 70802 |
| 956 | KHITOMIR | 5 | 05538 | 02258 | 19552 | 9770 |
| 963 | IZIUM | 04 | 02790 | 32215 | 21364 | 50805 |
| 965 | KAMENETS POD | 5 | 78748 | 22128 | 20752 | 6 910 |
| 966 | UMAN | 5 | 03758 | 0128 | 21253 | 7 802 |
| 967 | KIROVOGRAD | 50 | 71747 | 32277 | 21153 | 70300 |
| 968 | DNEPROPETRVK | 60 | 01743 | 32113 | 21258 | 80300 |
| 969 | STALINO | 00 | 05690 | 18313 | 20454 | 92801 |
| 970 | VOLOSHILVGRD | 00 | 01790 | 32213 | 66 | 2801 |
| 971 | RUZDELNAIA | 5 | 03758 | 26278 | 21651 | 8 803 |
| 974 | MELITOPOL | 7 | 02757 | 20652 | 20553 | 6 803 |
| 976 | MIRONOVKA | 5 | 72648 | 24278 | 21753 | 7 903 |
| 981 | MARIUTSOL | 00 | 00890 | 26310 | 20256 | 80804 |
| 986 | AKHTARI | 02 | 74658 | 53678 | 12057 | 7 801 |
| 987 | DIURMEN | 5 | 03758 | 20248 | 22854 | 5 806 |
| 989 | IALTA | 52 | 72648 | 00078 | 22452 | 6 903 |
| 991 | KERCH | 55 | 02853 | 30126 | 21456 | 50612 |
| | USSR ZONE 4 | | | | | |
| 004 | KOTELNIKOVO | 50 | 02664 | 30284 | 17665 | 74300 |
| 005 | TSELINA | 62 | 72648 | 26378 | 18461 | 7 502 |
| 007 | VERKNII BASU | 02 | 03888 | 20218 | 17166 | 6 815 |
| 008 | BUDENOVSK | 10 | 01852 | 57502 | 19858 | 50607 |
| 011 | KRSNODAR | 5 | 03768 | 20228 | 20558 | 5 807 |
| 014 | NEVINOMYSKIA | 00 | 03890 | 24128 | 21559 | 58809 |
| 018 | GRAZNYI | 00 | 01790 | 00014 | 20659 | 65804 |
| 033 | KIROVOBAD | 00 | 03990 | 22227 | 17061 | 37704 |
| 038 | GASAN KULI | 5 | 03758 | 28528 | 15203 | 6 422 |
| 044 | GUREV | 70 | 79675 | 20415 | 18662 | 60303 |
| 047 | MAKHACH KALA | 03 | 01890 | 28204 | 22160 | 52302 |
| | USSR ZONE 5 | | | | | |
| 019 | TAINY | 02 | 02790 | 00014 | 16565 | 70 00 |
| 043 | NIAZE PETROV | 00 | 00890 | 18200 | 20769 | 70302 |
| 061 | CHERDYN | 50 | 02857 | 24127 | 14563 | 80305 |
| 063 | KISEL | 03 | 03790 | 00007 | 15266 | 82302 |
| 065 | NIZHNE TAGIL | 00 | 00790 | 18200 | 13872 | 70302 |
| 066 | KUDYMKAR | 00 | 00890 | 16200 | 19082 | 80203 |
| 067 | TURINSK | 00 | 05690 | 16100 | 18470 | 70308 |
| 068 | NOZHOVKA | 00 | 02890 | 10106 | 20674 | 62310 |
| 069 | TIUMEN | 00 | 00790 | 16400 | 20069 | 60404 |
| 070 | IANAUL | 00 | 00890 | 14310 | 21076 | 70205 |
| 071 | KRASNOUFIMSK | 00 | 02890 | 20126 | 20271 | 67004 |
| 072 | SVERDLOVSK | 00 | 00890 | 24200 | 20369 | 70302 |
| 073 | SHADRINSK | 00 | 00790 | 20200 | 22368 | 60305 |
| 076 | KROPACHEVO | 00 | 00890 | 00000 | 20372 | 80300 |
| 078 | KURGAN | 00 | 01790 | 18103 | 22673 | 71302 |
| 079 | UFA | 00 | 00890 | 16200 | 20570 | 80302 |
| 081 | STERLITAMAK | 53 | 02565 | 00045 | 19671 | 70300 |
| 083 | MAGNITOGORSK | 50 | 05662 | 00002 | 22879 | 50303 |
| 084 | GLAZOV | 00 | 00890 | 00000 | 19171 | 70305 |
| 163 | SUKHOBUZIM | 5 | 03738 | 12328 | 14553 | 9 805 |
| 191 | TURUKHANSK | 5 | 68748 | 12278 | 13953 | 8 705 |
| 197 | IVDEL | 01 | 72690 | 32278 | 16365 | 8 300 |
| 213 | KAMYSHLOV | 00 | 00790 | 20100 | 20668 | 70304 |
| | USSR ZONE 6 | | | | | |
| 086 | KUSTANAI | 00 | 02790 | 14315 | 21973 | 62103 |
| 087 | URALSK | 00 | 03690 | 28 | 18472 | 67303 |
| 090 | AKTIUBINSK | 00 | 04690 | 00000 | 19468 | 77200 |
| 106 | DZHAMBUL | 5 | 02658 | 12148 | 30101 | 0 808 |
| 111 | PETROPAVLVSK | 00 | 03890 | 16228 | 29366 | 67204 |
| 113 | KOKCHETAV | 02 | 03790 | 02328 | 22964 | 7 901 |
| 114 | IRTYSHSK | 03 | 03790 | 08228 | 26667 | 87810 |
| 115 | PAVLODAR | 00 | 05690 | 12326 | 23262 | 87803 |
| 116 | ATBASAR | 5 | 78658 | 04378 | 20264 | 8 8 |
| 118 | SEMIPALATNSK | 00 | 00790 | 10312 | 21257 | 80804 |
| 119 | KARAGHANDA | 00 | 02890 | 06425 | 14259 | 02809 |
| 124 | BURLY TUBE | 00 | 00990 | 04300 | 10955 | 90810 |
| 135 | ASHKHABAD | 5 | 03538 | 28328 | 13400 | 0 304 |
| 139 | STALINABAD | 02 | 03864 | 08228 | 04707 | 6 202 |
| 142 | LENINABAD | 02 | 03890 | 08428 | 20904 | 6 2 |
| 144 | GERGANA | 52 | 03974 | 06228 | 03305 | 7 709 |
| 146 | NOVAIA BUKHA | 5 | 22868 | 14468 | 99908 | 8 202 |
| 147 | SAMARKAND | 02 | 51896 | 04164 | 01808 | 70805 |
| 149 | FRUNZE | 07 | 02800 | 20247 | 05502 | 90300 |
| 152 | NARYN | 07 | 03990 | 44118 | 88663 | 8 300 |
| 611 | DZHETYGORA | 00 | 03890 | 18118 | 20970 | 630 |
| 620 | DZHUSALY | 5 | 03748 | 04428 | 04351 | 9 |
| 672 | CHIILI | 00 | 00890 | 10116 | 00 00 | 73 |
| 829 | AEROPORT | 03 | 02790 | 24105 | 07651 | 70001 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 02 | 72668 | 00078 | 22454 | 8 306 |
| 193 | ZIMA | 01 | 03590 | 00028 | 22559 | 7 200 |
| 195 | GRUZNOVKA | 00 | 03790 | 00028 | 2166 | 6310 |
| 206 | MONDY | 07 | 02890 | 00076 | 24061 | 00300 |
| 209 | NIZHNE ANGAR | 02 | 7 868 | 00078 | 23668 | 803 |
| 210 | KALAKAN | 00 | 00890 | 00018 | 31477 | 93804 |
| 211 | KURA | 03 | 03890 | 00028 | 32864 | 66908 |
| 212 | SRETENSK | 02 | 01890 | 20 13 | 34374 | 80820 |
| 213 | CHITA | 00 | 02890 | 00015 | 28757 | 76805 |
| 214 | KHILOK | 00 | 03890 | 0028 | 26862 | 67802 |
| 215 | BARGUZIN | 00 | 02990 | 00028 | 25868 | 86704 |
| 216 | NERCHINSKII | 00 | 00890 | | 36962 | 80810 |
| 217 | IRKUTSK | 00 | 03790 | 28128 | 19556 | 77302 |
| 220 | KIAKHTA | 07 | 03890 | 00078 | 24063 | 905 |
| 261 | BOGDARIN | 44 | 03790 | 00015 | 70 | 2 |
| 436 | ALYGDZHER | 01 | 7 690 | 00078 | 24256 | 0 000 |
| 437 | ORLIK | 01 | 74 9 | 00078 | 24060 | 9 300 |
| 439 | INGA | 00 | 04790 | 00078 | 21056 | 0 300 |
| 447 | TULUN | 00 | 72790 | 00078 | 22058 | 8 304 |
| 457 | BAYAB DAY | 02 | 03790 | 000 8 | 20057 | 7 402 |
| 497 | KAZACHINSKOY | 04 | 02790 | 00026 | 21962 | 9 400 |
| 553 | ZILOVO | 00 | 00890 | 00000 | 32969 | 80300 |
| 570 | KAILASUTAI | 00 | 00890 | 24200 | 28574 | 80903 |
| 573 | ALEKSANDROVS | 00 | 00890 | 20100 | 37073 | 80300 |

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|---|---|---|---|---|---|---|
| | USSR ZONE 8 | | | | | |
| 052 | MARE SALE | 07 | 03868 | 18328 | 15568 | 8 614 |
| 155 | CAP CHELIUSK | 70 | 00790 | 18400 | 15847 | 81214 |
| 157 | DIKSON | 01 | 72568 | 49676 | 21866 | 2 21 |
| 159 | TYRTOVA IS | 00 | 05402 | 00000 | 26878 | 80803 |
| 160 | GYDOIAMO | 04 | 56490 | 18538 | 14968 | 88 00 |
| 163 | KHATANGA | 00 | 00890 | 26378 | 18078 | 6 418 |
| 222 | OST KOTELNYI | 00 | 79890 | 00000 | 08691 | 80311 |
| 223 | MOSTAKH | 30 | 00890 | 00000 | 28688 | 80804 |
| 233 | SUNTAR | 00 | 00890 | 00000 | 28682 | 8804 |
| 234 | VILIUISK | 00 | 00890 | 00000 | 26278 | 80817 |
| 235 | ISITSKOE | 00 | 01890 | 00004 | 14775 | 81201 |
| 237 | UST MALSKOE | 00 | 00890 | 28170 | 22474 | 80302 |
| 239 | MIUIA | 00 | 00990 | 00810 | 00874 | 70703 |
| 240 | OLEMINSKOE | 00 | 00890 | 00000 | 26079 | 60300 |
| 241 | VITIM | 02 | 03990 | 00028 | 24469 | 7 803 |
| 243 | NEZAMETNYI | 07 | 02990 | 00028 | 24966 | 87900 |
| 244 | NAGORNYI | 00 | 03890 | 000 5 | 22573 | 76803 |
| 271 | ZALIV KRESTA | 00 | 05790 | 00000 | 29491 | 70204 |
| 272 | MYS SHELAGSK | 01 | 0180 | 00024 | 16879 | 80200 |
| 276 | OST VRANGELI | 00 | 02890 | 00007 | 20281 | 88401 |
| 277 | MYS SHMIDTA | 00 | 01890 | 12404 | 17885 | 72704 |
| 278 | UELLEN | 00 | 00990 | 18600 | 24673 | 70304 |
| 279 | ANADYR | 00 | 00890 | 08200 | 29380 | 00900 |
| 283 | NAGAEVO | 00 | 01990 | 04434 | 1412 | 04614 |
| 299 | MYS NAVARIN | 03 | 72660 | 02477 | 28268 | 7 905 |
| 827 | OST BIELYI | 5 | 72448 | 18478 | 05060 | 8 560 |
| 829 | MALYIE KARMA | 5 | 47238 | 22478 | 4551 | 96302 |
| 846 | OST RAGMANOV | 00 | 00990 | 51500 | 26680 | 60200 |
| 848 | BUKHTA PROV | 00 | 00790 | 00000 | 29684 | 60204 |
| 849 | SERDTS KAMEN | 00 | 00990 | 00000 | 25179 | 70208 |
| 860 | AMBARCHIK | 04 | 02984 | 20 97 | 16681 | 99404 |
| 866 | CHOKURDAKH | 01 | 02867 | 22377 | 14378 | 70302 |
| 897 | SANNIKOVA | 01 | 02875 | 06115 | 11487 | 80000 |
| 899 | KIUSIUR | 01 | 74658 | 51478 | 09472 | 412 |
| 903 | KAZACHE | 00 | 00990 | 14300 | 12378 | 801 5 |
| 909 | SANGAR KHAIA | 00 | 00990 | 00000 | 19280 | 708 |
| 910 | UST ALDAN | 00 | 00890 | 32100 | 23188 | 67704 |
| 914 | CHURAPCHA | 00 | 00890 | 00000 | 26789 | 70804 |
| 917 | POKROVSK | 07 | 72690 | 20178 | 24482 | 7 801 |
| 920 | AMGA | 00 | 00890 | 00001 | 27082 | 10200 |
| 925 | TOMMOG | 07 | 35268 | 51658 | 32063 | 8 |
| 927 | CHULMAN | 00 | 02890 | 00002 | 29876 | 76804 |
| 930 | TUAI KHAIA | 00 | 01890 | 18304 | 25084 | 82710 |
| 932 | NIURBA | 00 | 01890 | 18304 | 24054 | 810 |
| 934 | MUKTUYA | 00 | 00990 | 00000 | | 702 |
| 960 | DUDINKA | 03 | 03790 | 16218 | 24474 | 76807 |
| 968 | USTE PIASINY | 00 | 56690 | 57551 | 16678 | 70222 |
| 972 | STALINO | 00 | 01990 | 12272 | 16679 | 81808 |
| 982 | AMDIERMA | 05 | 38787 | 18738 | 1306 | 80755 |
| 984 | OST VAIGATCH | 52 | 74644 | 18578 | 20563 | 8 704 |
| 995 | RUSSKIAI GAV | 07 | 0380 | 00077 | 00853 | 54306 |
| | USSR ZONE 9 | | | | | |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 28976 | 80300 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 00000 | 27880 | 77802 |
| 257 | POLINA OSIPE | 05 | 03 90 | 00027 | 20972 | 87809 |
| 262 | PLASTUN | 00 | 00890 | 28300 | 21558 | 40300 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 24100 | 27859 | 70812 |
| 269 | KHABAROVSK | 00 | 00 90 | 00000 | 22070 | 80805 |
| 270 | EKATERINO NI | 00 | 00 90 | 33300 | 28966 | 60903 |
| 273 | IMAN | 00 | 00790 | 20300 | 30471 | 70300 |
| 275 | OST KARAGINS | 02 | 72348 | 04278 | 09261 | 0 248 |
| 282 | OKHOTSK | 00 | 01890 | 28112 | 13673 | 07401 |
| 285 | AIAN | 00 | 00990 | 04111 | 15865 | 71802 |
| 291 | UST BOLSHERE | 02 | 03790 | 04328 | 93463 | 7 819 |
| 294 | ALEXANDROVSK | 00 | 03890 | 12228 | 18371 | 96817 |
| 298 | VLADIVOSTOK | 00 | 00890 | 65800 | 28267 | 80901 |
| 603 | KUMARA AMURE | 00 | 00 90 | 00000 | 26065 | 60810 |
| 608 | SVOBODNYI | 00 | 00 90 | 18100 | 27770 | 80805 |
| 618 | ASTASHIKHA | 00 | 00 90 | 08100 | 29880 | 70805 |
| 630 | SELEMDZHA | 00 | 00 90 | 08115 | 38182 | 71704 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 28575 | 70802 |
| 663 | KARTUN | 00 | 00790 | 00000 | 30574 | 90300 |
| 664 | MALINOVKA | 00 | 00079 | 00000 | 29571 | 80300 |
| 666 | SVIIAGONO | 00 | 00890 | 12100 | 31070 | 80802 |
| 668 | TURII ROG | 00 | 00 90 | 26400 | 29867 | 60903 |
| 671 | EVGENEVKA | 00 | 00890 | 00000 | 31272 | 80803 |
| 672 | KHOROLSK | 00 | 00890 | 00000 | 29469 | 80902 |
| 674 | POLTAVKA | 00 | 00890 | 00000 | 32071 | 60300 |
| 675 | VOROSHILOV U | 0 | 00790 | 1 21 | 30568 | 8091 |
| 676 | PAZDOLNOE | 00 | 00890 | 32200 | 30668 | 70300 |
| 678 | KRASKINO | 00 | 00890 | 00000 | 28661 | 50300 |
| 683 | OZERNYE KLIU | 00 | 00790 | 32300 | 28864 | 60200 |
| 685 | NOVO KHATUNI | 00 | 00 90 | 32300 | 30066 | 60104 |
| 686 | SUCHAN | 00 | 00990 | 32400 | 268 1 | 00300 |
| 691 | BEREZNIKI | 10 | 01 62 | 24202 | 27467 | 00300 |
| 693 | MARGARITOVO | 00 | 00790 | 24300 | 23159 | 50300 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 22072 | 80802 |
| 698 | NOVO MIKHAIL | 00 | 00790 | 00000 | 75 | 80303 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 23172 | 00302 |
| 751 | GROSSEVICHI | 00 | 00890 | 32200 | 18060 | 70803 |
| 761 | BOGOPOL | 00 | 00790 | 59500 | 26860 | 50300 |
| 816 | PETROPOVLOVS | 62 | 03754 | 61428 | 89957 | 8 728 |
| 824 | OACHIAI | 00 | 00890 | 00000 | 17667 | 70806 |
| 825 | SHIKUKA | 00 | 00890 | 28100 | 16070 | 60804 |
| 831 | MATSUWA IS | 00 | 03690 | 24208 | 12970 | 88806 |
| 832 | SHANA | 8 | 83757 | 61587 | 13958 | 6 605 |
| 835 | SHIKOTAN | 9 | 03873 | 26828 | 10356 | 75300 |
| 836 | SEMLIACHIKI | 02 | 74458 | 31678 | 92755 | 8 323 |
| 843 | MEDIYI OST | 00 | 01990 | 32303 | 14377 | 71912 |
| 845 | APUKA | 00 | 01690 | 37913 | 23171 | 79810 |
| | CHINA | | | | | |
| 002 | PINGTUNG | 06 | 01690 | 04112 | 10770 | 80307 |
| 003 | KARENKO | 50 | 03568 | 24228 | 15263 | 0301 |
| 006 | TAICHUNG | 05 | 03695 | 32128 | 15129 | 70302 |
| 010 | TAINAN | 03 | 02690 | 32217 | 14564 | 80306 |
| 035 | CANTON | 60 | 64584 | 04368 | 14452 | 00106 |
| 107 | FOOCHOW | 50 | 05568 | 12248 | 16057 | 80506 |
| 114 | AMOY | 07 | 03500 | 16128 | 14559 | 80300 |
| 164 | TSINGCHEN | 60 | 54658 | 04228 | 20752 | 00104 |
| 182 | KUNMING | 50 | 01764 | 22814 | 24450 | 50204 |
| 195 | PAOSHEN | 04 | 03668 | 24228 | 09846 | 70401 |
| 207 | WENCHOW | 52 | 03566 | 28188 | 15052 | 90405 |
| 238 | CHANGSHA | 8 | 03 78 | 28228 | 28436 | 8 205 |
| 276 | PEISCHIYI | 00 | 03438 | 04378 | 20630 | 00306 |
| 290 | CHAOTUNG | 60 | 72148 | 32178 | 19929 | 90403 |
| 301 | SHANGHAI | 60 | 57528 | 32258 | 22740 | 90209 |
| 309 | HANGCHOW | 92 | 03754 | 28328 | 22643 | 80212 |
| 359 | ENSHIH | 40 | 03568 | 00058 | 25541 | 80306 |
| 366 | NANCHENG | 03 | 03690 | 00028 | 37136 | 60302 |
| 373 | SUINING | 04 | 03578 | 04118 | 25446 | 70302 |
| 375 | KWANGYUAN | 04 | 01790 | 32113 | 26643 | 70601 |
| 382 | SINTSING | 03 | 05690 | 12228 | 25143 | 70403 |
| 404 | TSINGTAO | 40 | 03758 | 32428 | 28029 | 80900 |
| 457 | SIAN | 52 | 03565 | 16228 | 29730 | 70405 |
| 466 | PINGLIANG | 00 | 00790 | 32200 | 32523 | 00303 |
| 467 | PAOKI | 50 | 05458 | 08128 | 52027 | 80204 |
| | SPAIN | | | | | |
| 353 | BARAJAS | 04 | 02790 | 00015 | 13213 | 69902 |
| 362 | LA CORUNA | 88 | 03664 | 20417 | | |
| 366 | CORDOBA | 00 | 01890 | 12114 | 32616 | 45903 |
| 371 | VIRGEN CAMNA | 6 | 09738 | 16228 | 12508 | 8 304 |
| 373 | GRANADA | 00 | 05890 | 24114 | 14614 | 41901 |
| 642 | CACERES | 04 | 01890 | 00013 | 14817 | 42301 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 804 | KANIN NOS | 5 | 70884 | 22478 | 08052 | 9 100 |
| 812 | NIZHNIA PESH | 52 | 72428 | 16378 | 12563 | 8 804 |
| 844 | VYTEGRA | 50 | 02855 | 12325 | 16660 | 80300 |
| 847 | LIUBAN | 55 | 02753 | 14220 | 31754 | 60300 |
| 857 | OSTROV | 08 | 36790 | 12576 | 57354 | 80803 |
| 859 | VALDAI | 5 | 05648 | 12378 | 81455 | 501 |
| 866 | SURA | 03 | 02881 | 21127 | 19083 | 84707 |
| 872 | OPARINO | 00 | 02890 | 18126 | 23268 | 77802 |
| 883 | UST KULOM | 01 | 72790 | 000.77 | 62048 | 8 300 |
| | USSR ZONE 2 | | | | | |
| 890 | BELYI | 62 | 72648 | 14278 | 13759 | 7 803 |
| 911 | KALUGA | 20 | 03790 | 32428 | 15569 | 7 803 |
| 927 | ULIANOVSK | 00 | 02890 | 28300 | 22 76 | 80301 |
| 929 | PENZA | 00 | 05490 | 00000 | 20773 | 6 300 |
| 940 | BALASHEV | 00 | 00790 | 00000 | 20971 | 60300 |
| | USSR ZONE 3 | | | | | |
| 672 | KISHINEV | 62 | 23528 | 14368 | 12301 | 9 702 |
| 956 | KHITOMIR | | 77308 | 16279 | 08451 | 0 716 |
| 969 | STALINO | 60 | 01762 | 26213 | 19863 | 75701 |
| | USSR ZONE 4 | | | | | |
| 001 | UST LABINSKA | 90 | 07890 | 22300 | 07070 | 808 |
| 005 | TSELINA | 00 | 00790 | 30300 | 19267 | 60415 |
| 017 | NALCHIK | 52 | 03851 | 03142 | 16758 | 8 402 |
| 031 | NAKNICHEVAN | 04 | 03990 | 00017 | 26463 | 52806 |
| | USSR ZONE 5 | | | | | |
| 019 | TAINY | 07 | 72690 | 00077 | 20967 | 80400 |
| 025 | SOLIKAMSK | 04 | 5590 | 16124 | 21874 | 70300 |
| 032 | LISVA | 00 | 17690 | 00000 | 21073 | 60805 |
| 035 | SHAMARY | 00 | 02890 | 00027 | 22776 | 77 |
| 038 | KOSULINO | 00 | 02890 | 24228 | 188 | 7784 |
| 041 | SVERDLOVSK A | 00 | 05590 | 00028 | 19072 | 87708 |
| 043 | NIAZE PETROV | 02 | 03890 | 20228 | 18671 | 8 812 |
| 047 | BAKALY | 00 | 02890 | 30216 | 22374 | 76806 |
| 061 | CHERDYN | 01 | 74790 | 12278 | 20371 | 80702 |
| 065 | NIZHNE TAGIL | 01 | 03690 | 18128 | 19870 | 77703 |
| 068 | NOZHOVKA | 00 | 02890 | 00005 | 22774 | 66813 |
| 071 | KRASNOUFIMSK | 01 | 45390 | 00048 | 21477 | 7 809 |
| 077 | CHELIABINSK | 02 | 36690 | 32438 | 16469 | 7 711 |
| 080 | TROITSK | 02 | 76458 | 65778 | 12868 | 7 709 |
| 083 | MAGNITOGORSK | 62 | 72648 | 65778 | 14967 | 6 809 |
| 095 | TUIMAZY | 00 | 03790 | 32228 | 17274 | 78200 |
| 100 | AKSAKOVO | 01 | 03790 | 02218 | 19674 | 0 803 |
| 153 | KHAIBULINO | 62 | 72557 | 65678 | 71767 | 0 202 |
| 159 | IGARKA | 50 | 72655 | 00075 | 23067 | 80300 |
| 163 | SUKHOBUZIM | 00 | 00590 | 00000 | 27171 | 80301 |
| 165 | ALEXANDROVSK | 5 | 03678 | 12218 | 23073 | 8 01 |
| 167 | KOLPASHEVO | 09 | 00048 | 25465 | 07704 | |
| 171 | SHIRO | 00 | 00890 | 00000 | 26060 | 90300 |
| 173 | TOMSK | 50 | 02744 | 02325 | 22761 | 90702 |
| 177 | BALAKHTA | 00 | 00 90 | 02200 | 26766 | 90200 |
| 178 | NOVOSIBIRSK | 00 | 03790 | 04428 | 20061 | 87703 |
| 184 | BARNAUL | 00 | 05690 | 06228 | 26656 | 72709 |
| 187 | BELOKUIKHA | 00 | 00890 | 20111 | 16863 | 70805 |
| 206 | KRASNOIARSK | 00 | 05690 | 00000 | 26362 | 90202 |
| 210 | IRBITSKAIA | 00 | 05590 | 00025 | 20574 | 72804 |
| 213 | KAMYSHLOV | 01 | 03790 | 30228 | 18470 | 7 808 |
| 219 | UFALEI | 02 | 03790 | 32118 | 16867 | 6 811 |
| 223 | SHUMIKHA | 02 | 72488 | 32478 | 14768 | 8 813 |
| 225 | ZVERINOGOLVK | 02 | 74458 | 47478 | 09267 | 8 717 |
| 247 | TAVDA | 00 | 05690 | 06147 | 19970 | 72528 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 303 | VASIUTANSKOE | 02 | 03898 | 30178 | 25164 | 9 607 |
| 306 | SEVERNOE | 00 | 02690 | 06228 | 19061 | 87702 |
| 309 | TATARSK | 01 | 03790 | 0 228 | 1426 | 857 5 |
| 312 | KUPINO | 02 | 03790 | 06528 | 13163 | 8 703 |
| 314 | UBINSKOE | 00 | 02790 | 0812 | 18863 | 72806 |
| 321 | MAYSK | 03 | 2790 | 0828 | 205 0 | 67809 |
| 325 | MOLCHANOVO | 00 | 010 | 10103 | 24264 | 3818 |
| 328 | PIKHTOVKA | 5 | 05558 | 06228 | 21163 | 710 |
| 330 | EOLOTNOE | 00 | 05690 | 12200 | 26662 | 80805 |
| 332 | TOGUCHNI | 00 | 05690 | 00000 | 21063 | 80814 |
| 335 | KOCHENEVO | 00 | 05790 | 06228 | 20364 | 07810 |
| 337 | CHULYM | 00 | 02790 | 04324 | 18463 | 82807 |
| 339 | ORDYNSKOE | 00 | 01790 | 06314 | 18663 | 85607 |
| 344 | REBRIKHA | 00 | 01790 | 08403 | 16259 | 91802 |
| 346 | PODKNO | 01 | 38 90 | 10538 | 13057 | 73706 |
| 352 | BIISK | 00 | 01790 | 08403 | 16859 | 91802 |
| 364 | TACHTYP | 53 | 01 52 | 00003 | 25163 | 90803 |
| 368 | KOLCHUGINO | 00 | 01790 | 01202 | 21059 | 88810 |
| 371 | NENASTNAIA | 00 | 00890 | 00000 | 81161 | 80702 |
| 372 | KURBATOVO | 00 | 01790 | 0002 | 27265 | 85401 |
| 376 | TIAZHIN | 00 | 00 00 | 00070 | 26765 | 90801 |
| 380 | TIUKHTET | 61 | 7 57 | 08279 | 27063 | 9 809 |
| 381 | SHALO | 5 | 03 78 | 30128 | 27861 | 0 |
| 384 | CHULSKAIA MT | 00 | 01 90 | 00000 | 26766 | 80801 |
| 385 | LOSINOBORSK | 5 | 0 58 | 00078 | 26962 | 7 202 |
| 404 | PIROVSKOYE | 07 | 72 90 | 24178 | 2 764 | 97204 |
| 407 | ENISISK AMSG | 53 | 02 63 | 00026 | 28570 | 00300 |
| 412 | KEMCHUG | 00 | 00690 | 28100 | 26772 | 70301 |
| 413 | LKIUKVENNAIA | 50 | 03 77 | 00027 | 26861 | 70302 |
| 415 | DZERZHINSK | 03 | 02 90 | 28174 | 26666 | 80203 |
| 416 | KLIUCHI | 00 | 00890 | 00010 | 259 4 | 00300 |
| 420 | DERBINO | 00 | 00 90 | 24100 | 26662 | 70 |
| 421 | LEGOSTAEVO | 00 | 01 63 | 00013 | 27261 | 80402 |
| 422 | IRDINSKOE | 00 | 00 90 | 12110 | 26262 | 90600 |
| 423 | MINUSINSKOE | 00 | 00790 | 32270 | 25159 | 00204 |
| 426 | BEIA | 00 | 00790 | 00010 | 25759 | 90301 |
| | USSR ZONE 6 | | | | | |
| 087 | URALSK | 00 | 06790 | 06203 | 16369 | 0802 |
| 088 | KALMUKOV | 00 | 00790 | 00000 | 14169 | 80 |
| 090 | AKTIUBINSK | 07 | 03790 | 28328 | 14266 | 7 801 |
| 091 | IRGIZ | 00 | 38590 | 57634 | 09064 | 70312 |
| 092 | TURGAI | 62 | 72248 | 37678 | 63 | 314 |
| 114 | IRTYSHSK | 9 | 03778 | 08418 | 10958 | 8 809 |
| 116 | ATBASAR | 00 | 33590 | 35734 | 96261 | 93 |
| 118 | SEMIPALATNSK | 02 | 03790 | 0328 | 13058 | 7 709 |
| 125 | ZAISAN | 5 | 03758 | 02128 | 19965 | 0 |
| 600 | DZHAMBEITA | 00 | 00790 | 12300 | 13675 | 70 |
| 648 | BLAGOVESHCHE | 00 | 36790 | 04574 | 06364 | |
| 672 | CHIILI | 27 | 02964 | 22225 | 25355 | 70203 |
| 789 | SEMIIASKOE | 5 | 03758 | 45628 | 08156 | 7 205 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 07 | 78690 | 28278 | 25060 | 9 406 |
| 193 | ZIMA | 05 | 03890 | 28477 | 130 7 | 7081 |
| 202 | BODALBO | 50 | 02777 | 00027 | 22366 | 80301 |
| 206 | MONDY | 04 | 00890 | 24527 | 21960 | 7 301 |
| 213 | CHITA | 07 | 72690 | 00078 | 19063 | 0 709 |
| 214 | KHILOK | 01 | 72290 | 00078 | 17159 | 0 621 |
| 215 | BARGUZIN | 01 | 72690 | 00077 | 19465 | 96200 |
| 216 | NERCHINSKII | 00 | 03890 | 00028 | 16871 | 87801 |
| 217 | IRKUTSK | 04 | 72590 | 28178 | 20598 | 97031 |
| 219 | BORZIA | 00 | 03809 | 00028 | 21868 | 77801 |
| 251 | MOGOCHA | 03 | 018 0 | 00014 | 12271 | 83300 |
| 252 | SKOVORODINO | 07 | 03890 | 00018 | 18064 | 8 301 |
| 431 | ALZAMAI | 07 | 72 90 | 00082 | 661 | 8 305 |
| 437 | ORLIK | 07 | 03 90 | 00078 | 25061 | 50403 |
| 446 | TANGUI | 07 | 72 90 | 00087 | 22762 | 9 402 |
| 452 | UST UDA | 00 | 71 90 | 00078 | 21861 | 97402 |
| 455 | POLOVONA | 01 | 72690 | 28178 | 22258 | 9 301 |
| 456 | BOKHAN | 00 | 02690 | 00077 | 21260 | 03303 |
| 458 | UST ORDA | 03 | 72490 | 28278 | 21461 | 00302 |
| 461 | KHAMAR DABAN | 03 | 02790 | 00077 | 19465 | 96200 |
| 480 | TANKHOI | 01 | 03 80 | 20178 | 20356 | 90301 |
| 485 | SUKHALA | 07 | 0890 | 16278 | 20657 | 97300 |
| 490 | KACHUR | 00 | 03 90 | 28278 | 20661 | 91300 |
| 492 | ZNAMENKA | 00 | 039 | 278 | 20760 | 77403 |
| 494 | GOLOVSKOE | 00 | 72590 | 00078 | 20259 | 86300 |
| 498 | MARKOVO LENE | 02 | 72790 | 00078 | 19962 | 8 300 |
| 501 | ICHERA | 02 | 03790 | 22278 | 23562 | 87300 |
| 505 | MAMA | 00 | 03890 | 00018 | 24374 | 72410 |
| 513 | TASA | 01 | 72690 | 00078 | 54264 | 87701 |
| | USSR ZONE 8 | | | | | |
| 052 | MARE SALE | 5 | 78758 | 20378 | 1564 | 9 205 |
| 155 | CAP CHELIUSK | 00 | 00890 | 14100 | 24588 | 80301 |
| 156 | OSTROV DOMAS | 00 | 02890 | 12416 | 21283 | 88702 |
| 160 | GYDOIAMO | 00 | 00590 | 16110 | 17174 | 80204 |
| 163 | KHATANGA | 05 | 78890 | 04278 | 27480 | 8 200 |
| 222 | OST KOTELNYI | 00 | 00890 | 00000 | 19188 | 80313 |
| 227 | OST CHETYREK | 01 | 03 90 | 06427 | 30178 | 97698 |
| 229 | ZHIGANSK | 00 | 00890 | 3000 | 21982 | 70300 |
| 230 | VERKHOIANSK | 07 | 72890 | 0077 | 11274 | 76310 |
| 233 | SUNTAR | 00 | 00890 | 0000 | 31884 | 70312 |
| 234 | VILIUISK | 00 | 00890 | 24310 | 28877 | 70310 |
| 235 | ISITSKOE | 00 | 00890 | 00000 | 21 4 | 80316 |
| 239 | MIUIA | 00 | 890 | 00000 | 03877 | 80305 |
| 240 | OLEMINSKOE | 00 | 00990 | 34300 | 3 473 | 50311 |
| 243 | NEZAMETNYI | 00 | 00890 | 00000 | 32584 | 70312 |
| 244 | NAGORNYI | 00 | 00890 | 00000 | 21661 | 70104 |
| 246 | MARKOVO | 01 | 72290 | 65578 | 03164 | 7 713 |
| 268 | OSTROVNOE | | 392 9 | 51839 | 20367 | 8 712 |
| 277 | MYS SHMIDTA | 00 | 03890 | 10228 | 11781 | 77713 |
| 278 | UELLEN | | 392 9 | 51839 | 20367 | 8 712 |
| 279 | ANADYR | 02 | 74938 | 39978 | 03765 | 2 714 |
| 299 | MYS NAVARIN | | 740 9 | 45974 | 90260 | 9 623 |
| 846 | OST RAGMANOV | 5 | 38528 | 45728 | 21468 | 8 814 |
| 860 | AMBARCHIK | 01 | 02890 | 08325 | 07584 | 96907 |
| 863 | KRESTY KOLYM | 00 | 03890 | 32223 | 07383 | 87807 |
| 866 | CHOKURDAKH | 00 | 00890 | 04100 | 10884 | 70302 |
| 897 | SANNIKOVA | 00 | 00890 | 04521 | 18234 | 70109 |
| 899 | KIUSIUR | 50 | 72753 | 18278 | 18883 | 305 |
| 903 | KAZACHE | 00 | 72690 | 24278 | 12368 | 78322 |
| 909 | SANGAR KHAIA | 00 | 72890 | 20200 | 14081 | 60903 |
| 914 | CHURAPCHA | 00 | 36890 | 20330 | 15962 | 0 |
| 919 | OYMYAKN AMSG | 00 | 01990 | 00015 | 12292 | 78805 |
| 920 | AMGA | 00 | 028 | 26402 | 15072 | 80216 |
| 927 | CHULMAN | 02 | 03890 | 28200 | 29176 | 70306 |
| 934 | MUKTUYA | 00 | 00990 | 00000 | 28480 | 80 05 |
| 936 | DZHARDZHAN | 01 | 70890 | 00018 | 14684 | 70 |
| 946 | OSTROU PETRA | 5 | 38528 | 45738 | 21668 | 8 8 |
| 960 | DUDINKA | 01 | 03768 | 08178 | 21868 | 8 205 |
| 968 | USTE PIASINY | 02 | 7425 | | 18169 | 0 207 |
| 972 | STALINO | 01 | 72690 | 28178 | 11179 | 86309 |
| | USSR ZONE 9 | | | | | |
| 262 | PLASTUN | 00 | 01890 | 26 | 15656 | 27802 |
| 263 | BLAGOVESHCHE | 00 | 03 90 | 26228 | 18361 | 67300 |
| 265 | CHEKUNDA | 00 | 00 90 | 00010 | 19372 | 70810 |
| 269 | KHABAROVSK | 05 | 02890 | 20128 | 17763 | 6 802 |
| 270 | EKATERINO NI | 00 | 01 90 | 00014 | 19466 | 76300 |
| 273 | IMAN | 00 | 36790 | 20430 | 22464 | 50300 |
| 282 | OKHOTSK | 03 | 02890 | 32417 | 99968 | 77808 |
| 285 | AIAN | 03 | 01990 | 20213 | 06663 | 40706 |
| 290 | NIKOLAIVSK A | 00 | 00890 | 26400 | 09166 | 90705 |
| 291 | UST BOLSHERE | 6 | 39938 | 61978 | 84856 | 9 205 |
| 294 | ALEXANDROVSK | 00 | 00890 | 00000 | 10970 | 00801 |
| 298 | VLADIVOSTOK | 00 | 00990 | 06400 | 02459 | 40300 |
| 603 | KUMARA AMURE | 00 | 00 90 | 12100 | 18368 | 80302 |
| 607 | MAZANOVO | 00 | 00 90 | 00001 | 17866 | |
| 610 | KUIBYSHEVKA | 00 | 03690 | 10117 | 17264 | 779 3 |
| 615 | SHIMANOVSKIA | 00 | 00 90 | 00000 | 18368 | 7730 |
| 616 | PRIGRANICHNA | 00 | 0290 | 22314 | 18464 | 8 00 |
| 618 | ASTASHIKHA | 00 | 01 90 | 04109 | 18 66 | 66801 |
| 621 | ZAVITAIA | 00 | 03 0 | 18328 | 18064 | 77804 |
| 622 | BRATOLIUBOVK | 00 | 03690 | 12228 | 18364 | 7 802 |
| 630 | SELEMDZHA | 00 | 00790 | 00000 | 29962 | 40812 |
| 631 | NORA | 00 | 00 90 | 00010 | 21276 | 70401 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 18110 | 19583 | 8011 |
| 643 | KHULARIN | 07 | 0 90 | 24216 | 60 | 50302 |
| 646 | NERAN | 00 | 02 90 | 00025 | 16668 | 77803 |
| 648 | BIRA | 05 | 01 90 | 12114 | 17056 | 70303 |
| 649 | OBLUCHE | 00 | 00 90 | 28100 | 19268 | 70300 |
| 653 | NADEXHDINSKO | 00 | 0 90 | 24316 | 18760 | 56300 |
| 655 | SMIDOVICHI | 00 | 03 90 | 20128 | 16462 | 87101 |
| 658 | LERMONTOVKA | 04 | 01 90 | 20312 | 17662 | 60903 |
| 659 | BIKIN | 00 | 01 90 | 12300 | 20766 | 709 |
| 661 | POMPEEVKA | 04 | 01 90 | 00000 | 2 8 | 70300 |
| 670 | KUMEN PYBOLO | 00 | 00 90 | 00000 | 22774 | 20200 |
| 678 | KRASKINO | 00 | 00890 | 00000 | 22867 | 80402 |
| 722 | GURA | 00 | 00990 | 32200 | 1304 | 90801 |
| 724 | VOSKRESENSKO | 00 | 00890 | 00000 | 50901 | 609 |
| 726 | SUKHANOVKA | 00 | 00 90 | 53900 | 12263 | 50803 |
| 730 | DUKI | 00 | 00 90 | 00000 | 42883 | 70202 |
| 739 | TROITSKOE | 00 | 03 90 | 00018 | 19772 | 77103 |
| 742 | TIVIAKY | 00 | 03 90 | 00018 | 18772 | 77103 |
| 747 | GVASIUGI | 05 | 01 90 | 00002 | 72 | 80304 |
| 765 | ARKA | 04 | 02890 | 00003 | 01482 | 82903 |
| 782 | KIROVSKOE | 00 | 00890 | 14100 | 11978 | 80404 |
| 816 | PETROPOVLOVS | 04 | 00890 | 63601 | 78167 | 60303 |
| 824 | OACHIAI | 00 | 00890 | 00000 | 12062 | 70305 |
| 829 | MAOKA | 00 | 00 90 | 16100 | 11962 | 9010 |
| 832 | SHANA | 01 | 03690 | 24218 | 10964 | 0902 |
| 836 | SEMLIACHIKI | 05 | 02890 | 61625 | 74654 | 6 905 |
| | YUGOSLAVIA | | | | | |
| 701 | ZEMUN | 5 | 05658 | 28228 | 19505 | 6 308 |
| 705 | ZAGREB | 5 | 67348 | 20168 | 17207 | 0 905 |
| | CHINA | | | | | |
| 002 | PINGTUNG | 30 | 03554 | 04428 | 08770 | 70308 |
| 003 | KARENKO | 60 | 62548 | 08358 | 13159 | 00304 |
| 006 | TAICHUNG | 60 | 63538 | 32258 | 10959 | 02409 |
| 013 | FALINGKONG | 50 | 66468 | 21068 | 12363 | 00300 |
| 015 | SONGMUN | 60 | 65338 | 04368 | 13857 | 00303 |
| 045 | KWANCHOWVAN | 02 | 02790 | 32268 | 09261 | 0204 |
| 107 | FOOCHOW | 62 | 67436 | 26168 | 15249 | 90402 |
| 111 | KIENOW | 60 | 64428 | 00068 | 35146 | 00205 |
| 114 | AMOY | 02 | 64268 | 04268 | 11950 | 90005 |
| 123 | CHANGTING | 02 | 63224 | 24268 | 09837 | 00304 |
| 130 | KANCHOW | 60 | 61558 | 32168 | 15937 | 00302 |
| 164 | TSINGCHEN | 60 | 03558 | 04228 | 15334 | 90303 |
| 182 | KUNMING | 00 | 00790 | 20220 | 13146 | 50404 |
| 207 | WENCHOW | 60 | 60448 | 00068 | 16345 | 00403 |
| 238 | CHANGSHA | 50 | 74 8 | 30488 | 23732 | 90300 |
| 268 | HWANGPING | 60 | 03538 | 32178 | 10334 | 70300 |
| 275 | CHUNGKING | 50 | 51338 | 04158 | 25440 | 90410 |
| 276 | PEISCHIYI | 62 | 08548 | 08268 | 17639 | 90600 |
| 287 | IPIN | 03 | 02600 | 04124 | 17846 | 70403 |
| 294 | SICHANG | 60 | 03790 | 00028 | 16641 | 40808 |
| 301 | SHANGHAI | 50 | 05648 | 32238 | 21439 | 80101 |
| 314 | NANKING | 20 | 03790 | 04328 | 20736 | 70102 |
| 356 | WUSHAN | 61 | 02468 | 00078 | 18134 | 90500 |
| 364 | LIANGSHAN | 02 | 60548 | 04268 | 22014 | 90402 |
| 366 | NANCHENG | 01 | 02690 | 04128 | 29036 | 70301 |
| 373 | SUINING | 40 | 13568 | 3 129 | 23145 | 80303 |
| 375 | KWANGYUAN | 50 | 61458 | 28128 | 19545 | 70310 |
| 379 | FENGHWANGSHN | 50 | 03558 | 00068 | 20541 | 90405 |
| 382 | SINTSING | 50 | 05568 | 06128 | 10643 | 86403 |
| 392 | KANGTING | 63 | 03544 | 22218 | 41234 | 71312 |
| 457 | SIAN | 50 | 03568 | 14128 | 27530 | 80308 |
| 466 | PINGLIANG | 07 | 03790 | 04228 | 30121 | 06304 |
| 474 | TIENCHUI | 00 | 01590 | 00014 | 21829 | 82308 |
| 479 | LANCHOW | 00 | 00590 | 07120 | 14734 | 70301 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

FEBRUARY 10

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 481 | WUWEI | 00 | 00590 | 28200 | 14625 | 40302 |
| 484 | SINING | 00 | 04690 | 00000 | 33127 | 80302 |
| 488 | CHANGYEH | 00 | 02690 | 28315 | 23432 | 26304 |
| 579 | ANSI | 00 | 03590 | 24328 | 19934 | 68805 |
| 907 | KIANGWAN | 42 | 03746 | 08528 | 20037 | 00602 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

FEBRUARY 11

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 163 | KINGISEPP | 00 | 00790 | 08200 | 18457 | 90105 |
| 175 | VEREBE | 50 | 02745 | 10215 | 21861 | 60202 |
| 835 | UKHTA | 5 | 638 | 20228 | 14853 | 9 301 |
| 837 | SEGEZHA | 5 | 72658 | 20378 | 16654 | 0 000 |
| 839 | PUDOZH | 5 | 72858 | 18278 | 21758 | 901 |
| 843 | SVIRITSA | 00 | 00890 | 00000 | 21461 | 6 1 |
| 845 | LENINGRAD OB | 00 | 05690 | 14100 | 21058 | 6007 |
| 854 | LUGA | 00 | 00690 | 12100 | 19858 | 60300 |
| 857 | OSTROV | 04 | 72790 | 20275 | 18160 | 7 305 |
| 858 | DNO | 03 | 03690 | 10277 | 18759 | 50300 |
| 859 | VALDAI | 00 | 05690 | 12200 | 21262 | 60204 |
| | USSR ZONE 2 | | | | | |
| 272 | VIAZNIKI | 62 | 72528 | 37 78 | 08358 | 8 315 |
| 314 | MOLOTOVSK | 62 | 72668 | 22178 | 19069 | 7 805 |
| 318 | KIROV | 02 | 7 8 | 55478 | 20170 | 8 809 |
| 328 | KIRSA | 03 | 01690 | 24174 | 16268 | 72803 |
| 334 | GRODNO | 5 | 02728 | 0 378 | 10155 | 9 320 |
| 377 | PINSK | 62 | 11748 | 04478 | 06453 | 9 311 |
| 400 | MOGILEV | 03 | 01790 | 08313 | 13862 | 80210 |
| 842 | STARYI OSKOL | 00 | 36690 | 08533 | 20169 | 61305 |
| 862 | VELKZH | 00 | 00890 | 08300 | 17962 | 60303 |
| 886 | POLOTSK | 00 | 00890 | 00890 | 16526 | 702 |
| 891 | VIALMA | 00 | 00890 | 08900 | 21268 | 60310 |
| 893 | ZHITKOVICHI | 62 | 72648 | 04378 | 08755 | 8 310 |
| 894 | ORDZHONIKID | 00 | 36790 | 93530 | 17363 | 60309 |
| 896 | ZLYNKA | 2 | 74438 | 08478 | 11460 | 8 305 |
| 898 | VYSHNII VOLO | 00 | 05690 | 12170 | 22764 | 60103 |
| 899 | BUI | 00 | 02690 | 22227 | 24370 | 76802 |
| 904 | MOZHAISK | 00 | 00890 | 2200 | 23268 | 50306 |
| 905 | KALININ | 00 | 05690 | 10400 | 14369 | 60305 |
| 906 | KOZMODEMBNSK | 00 | 01790 | 20303 | 23270 | 63301 |
| 909 | MOSCOW OBS | 00 | 08590 | 14240 | 24268 | 60305 |
| 911 | KALUGA | 00 | 05690 | 06300 | 21669 | 50300 |
| 913 | ELATMA | 00 | 08590 | 00009 | 25273 | 70300 |
| 915 | PAVELETS | 00 | 05690 | 00810 | 14673 | 80200 |
| 916 | LUKOIANOV | 00 | 05690 | 00001 | 24373 | 90301 |
| 920 | SHARIA | | 97409 | 41589 | 11 60 | 8 309 |
| 921 | CHKALOV | 02 | 72590 | 32278 | 10668 | 8 303 |
| 924 | ELABUGA | 00 | 05690 | 26428 | 18371 | 12870 |
| 925 | KAZAN | 00 | 05690 | 30103 | 20872 | 65705 |
| 926 | BEZVODOVKA | 00 | 01790 | 28202 | 21873 | 81301 |
| 928 | BUGULMA | 01 | 03790 | 28428 | 16370 | 7 300 |
| 929 | PENZA | 00 | 05690 | 02140 | 23572 | 70801 |
| 931 | KUIBYSHEV | 00 | 36690 | 53635 | 17969 | 5 300 |
| 932 | ZEMETCHINO | 00 | 00890 | 28200 | 24372 | 60202 |
| 936 | VORONEZH | 00 | 00790 | 12200 | 22072 | 70302 |
| 938 | VALUIKI | 05 | 02790 | 04125 | 20872 | 60 |
| 939 | BOGUCHAR | 05 | 02790 | 04125 | 20872 | 60 7 |
| 940 | BALASHEV | 00 | 05790 | 02100 | 21971 | 70301 |
| 941 | SARATOV | 00 | 00790 | 30400 | 21469 | 80203 |
| 944 | ALEKSANDROV | 00 | 00890 | 28300 | 18772 | 60403 |
| | USSR ZONE 3 | | | | | |
| 651 | TERNOPOL | 9 | 83648 | 22488 | 04900 | 9 201 |
| 672 | KISHINEV | 14 | 02851 | 22126 | 06706 | 57801 |
| 951 | SHEPETOVKA | 02 | 72590 | 20378 | 04701 | 8 302 |
| 952 | CHERNIGOV | 5 | 36648 | 08478 | 09359 | 8 210 |
| 956 | KHITOMIR | 50 | 02732 | 22177 | 05002 | 80204 |
| 962 | POLTAVA | 62 | 79548 | 43678 | 11762 | 8 401 |
| 965 | KAMENETS POD | 50 | 02867 | 28227 | 05904 | 50702 |
| 966 | UMAN | 5 | 02765 | 20175 | 07301 | 8 801 |
| 967 | KIROVOGRAD | 02 | 72758 | 19378 | 09754 | 8 300 |
| 972 | VOZNESENSK | | 46309 | 12249 | 10152 | 0 304 |
| 974 | MELITOPOL | 5 | 05854 | 39377 | 11661 | 8 003 |
| 987 | DIURMEN | 5 | 41538 | 04448 | 71857 | 0 308 |
| 989 | IALTA | 07 | 03890 | 32328 | 08506 | 52700 |
| | USSR ZONE 4 | | | | | |
| 007 | VERKNII BASU | 00 | 00890 | 30200 | 19971 | 80200 |
| 014 | NEVINOMYSKIA | 62 | 03843 | 08488 | 13960 | 8 812 |
| 017 | NALCHIK | 02 | 76448 | 45588 | 09358 | 8 818 |
| 021 | BORZHOM | 52 | 03753 | 22228 | 19901 | 5 603 |
| 044 | GUREV | 00 | 00690 | 26210 | 17665 | 60303 |
| 049 | ASTRAKHAN | 00 | 00790 | 30300 | 19967 | 60302 |
| | USSR ZONE 5 | | | | | |
| 029 | CHERMOZ | 05 | 02690 | 00017 | 16371 | 70801 |
| 034 | KUNGUR | 00 | 15590 | 00026 | 14271 | 76701 |
| 036 | CHAD | 02 | 03890 | 26428 | 09466 | 8 804 |
| 038 | KOSULINO | 00 | 03890 | 32328 | 09466 | 78300 |
| 041 | SVERDLOVSK A | 00 | 03790 | 28378 | 10265 | 67803 |
| 043 | NIAZE PETROV | 01 | 03890 | 32228 | 09864 | 8 801 |
| 044 | DRUZHININO | 01 | 03790 | 1096 | 8 803 | |
| 060 | TOBOLSK | 57 | 72754 | 3476 | 05564 | 80401 |
| 061 | CHERDYN | 04 | 05690 | 84174 | 14972 | 80806 |
| 070 | IANAUL | 02 | 73558 | 00078 | 08767 | 74558 |
| 071 | KRASNOUFIMSK | 02 | 03790 | 30227 | 12368 | 78703 |
| 073 | SHADRINSK | 62 | 72643 | 30278 | 07864 | 8 301 |
| 075 | ISHIM | 02 | 74458 | 20378 | 05262 | 8 300 |
| 076 | KROPACHEVO | 03 | 03690 | 32378 | 08466 | 99 8 |
| 078 | KURGAN | 07 | 02690 | 32438 | 08665 | 6 802 |
| 082 | PETROPAVLVSK | 50 | 02866 | 28226 | 11168 | 70300 |
| 084 | GLAZOV | 02 | 72668 | 24278 | 16768 | 8 809 |
| 100 | AKSAKOVO | 02 | 08590 | 32348 | 12969 | 0 300 |
| 163 | SUKHOBUZIM | 02 | 03 90 | 00028 | 21866 | 8 807 |
| 171 | SHIRO | 07 | 01 90 | 30127 | 23260 | 90202 |
| 174 | BOGOTOL | 07 | 03890 | 14328 | 20058 | 8 306 |
| 176 | BARABINSK | 02 | 72358 | 53678 | 15665 | 8 205 |
| 177 | BALAKHTA | 03 | 03 90 | 24128 | 22764 | 92205 |
| 178 | NOVOSIBIRSK | 01 | 39690 | 53637 | 19961 | 7 301 |
| 179 | KEMEROVO | 5 | 03 68 | 20328 | 21056 | 8 202 |
| 191 | TURUKHANSK | 00 | 00890 | 04900 | 27470 | 80300 |
| 197 | IVDEL | 00 | 05690 | 00013 | 16668 | 83804 |
| 198 | PODKAMENNAIA | 02 | 03790 | 10328 | 22664 | 805 |
| 200 | BOGUCHANY | 02 | 03 90 | 0018 | 27068 | 302 |
| 206 | KRASNOIARSK | 07 | 05690 | 00027 | 22665 | 00300 |
| 208 | KEZHMA | 00 | 03690 | 00018 | 17471 | 83305 |
| 210 | IRBITSKAIA | 10 | 03890 | 28327 | 08766 | 6 708 |
| 226 | UST UISKAIA | 02 | 7468 | 20178 | 08265 | 8 103 |
| 250 | VAGAI | 02 | 72358 | 26378 | 06464 | 308 |
| 259 | CHERLAK | 00 | 36790 | 53530 | 11666 | 70227 |
| 265 | KALASHINSKIA | 00 | 19350 | 53830 | 13365 | 70218 |
| 271 | BOLSHERESHE | 00 | 38390 | 22670 | 08664 | 70306 |
| 278 | TEVRIZ | 02 | 72568 | 08178 | 03759 | 8 201 |
| 305 | KUSHTOVKA | 00 | 37790 | 99670 | 08663 | 70321 |
| 313 | ZAVINSK | 00 | 39590 | 3870 | 18665 | 80310 |
| 314 | UBINSKOE | 02 | 83678 | 16638 | 17255 | 6 214 |
| 325 | MOLCHANOVO | 50 | 02757 | 20227 | 15759 | 73310 |
| 328 | PIKHTOVKA | 11 | 46778 | 59538 | 17263 | 8 410 |
| 330 | EOLOTNOE | 03 | 01790 | 20327 | 17960 | 7 206 |
| 332 | TOGUCHNI | 02 | 03748 | 16328 | 19658 | 7 317 |
| 337 | CHULYM | 02 | 36790 | 53638 | 18863 | 76220 |
| 338 | KOCHKI | 01 | 73600 | 53478 | 13663 | 8 204 |
| 341 | CHEREPANOSKI | 51 | 02834 | 20327 | 20460 | 60210 |
| 342 | MASLIANINO | 01 | 03890 | 20228 | 21056 | 6 206 |
| 346 | PODKNO | 01 | 03790 | 20228 | 24861 | 6113 |
| 352 | BIISK | 02 | 03690 | 16228 | 21656 | 8 205 |
| 362 | UIBAT | 00 | 02977 | 28127 | 23859 | 003 3 |
| 364 | TACHTYP | 00 | 02853 | 00026 | 32660 | 85205 |
| 367 | TOGUL | 02 | 03790 | 16228 | 22455 | 5 206 |
| 372 | KURBATOVO | 02 | 03690 | 20128 | 231 | 8 401 |
| 374 | KRUTOIARSKII | 02 | 03 90 | 20328 | 20258 | 8 205 |
| 378 | IZHMORSK | 07 | 03890 | 18328 | 18156 | 304 |
| 384 | CHULSKAIA MT | 01 | 03 90 | 4228 | 18060 | 8 304 |
| 385 | LOSINOBORSK | 07 | 03 90 | 10263 | 17662 | 76702 |
| 386 | STRELKA | 07 | 03790 | 4727 | 21064 | 8070 |
| 390 | IARTSEVO | 55 | 03864 | 12128 | 19604 | 97710 |
| 404 | PIROVSKOYE | 07 | 03 90 | 08138 | 23962 | 7 200 |
| 409 | BIRILIUSY | 07 | 02 90 | 00028 | 19560 | 80200 |
| 412 | KEMCHUG | 02 | 03690 | 16228 | 19854 | 5 382 |
| 415 | DZERZHINSK | 52 | 02 64 | 12124 | 25967 | 90200 |
| 416 | KLIUCHI | 00 | 02890 | 00025 | 24904 | 96300 |
| 422 | IRDINSKOE | 03 | 03 90 | 00028 | 25062 | 85205 |
| 423 | MINUSINSKOE | 01 | 08590 | 00028 | 34859 | 90302 |
| 426 | BEIA | 07 | 03790 | 00028 | 24464 | 87801 |
| | USSR ZONE 6 | | | | | |
| 086 | KUSTANAI | 01 | 38690 | 51538 | 09568 | 70208 |
| 139 | STALINABAD | 08 | 23790 | 00088 | 20852 | 310 |
| 142 | LENINABAD | 4 | 01875 | 20228 | 20751 | 8 |
| 143 | NOVYI URGNCH | 02 | 74338 | 5778 | 18852 | 76301 |
| | USSR ZONE 7 | | | | | |
| 207 | BRATSK | 00 | 03 90 | 04 8 | 28307 | 67204 |
| 211 | KURA | 11 | 02851 | 30227 | 15461 | 605 8 |
| 213 | CHITA | 01 | 72690 | 0078 | 14962 | 07409 |
| 214 | KHILOK | 00 | 72690 | 28378 | 19663 | 9 31 |
| 215 | BARGUZIN | 30 | 38952 | 55687 | 17559 | 76305 |
| 216 | NERCHINSKII | 02 | 72790 | 0078 | 15664 | 97906 |
| 217 | IRKUTSK | 00 | 08590 | 30128 | 26563 | 88107 |
| 219 | BORZIA | 02 | 71790 | 08178 | 5797 | 87800 |
| 251 | MOGOCHA | 00 | 72890 | 28378 | 16163 | 0730 |
| 252 | SKOVORODINO | 00 | 03890 | 00028 | 15363 | 75300 |
| | USSR ZONE 8 | | | | | |
| 052 | MARE SALE | 50 | 01943 | 14202 | 20870 | 90300 |
| 156 | OSTROV DOMAS | 02 | 74438 | 74578 | 13875 | 8 201 |
| 157 | DIKSON | 5 | 72478 | 51778 | 20071 | 9 702 |
| 160 | GYDOIAMO | 57 | 02554 | 76375 | 21876 | 81201 |
| 163 | KHATANGA | 01 | 8890 | 02228 | 27484 | 77705 |
| 222 | OST KOTELNYI | 00 | 00890 | 32200 | 23487 | 80306 |
| 227 | OST CHETYREK | 00 | 01890 | 32623 | 07079 | 98205 |
| 230 | VERKHOIANSK | 00 | 02990 | 0015 | 25177 | 77304 |
| 234 | VILIUISK | 00 | 00 | 022 | 21183 | 80315 |
| 235 | ISITSKOE | 0 | 0790 | 00008 | 11278 | 79701 |
| 237 | UST MALSKOE | 00 | 02890 | 28127 | 12287 | 77301 |
| 239 | MIUIA | 02 | 03858 | 25118 | 00 75 | 8 306 |
| 240 | OLEMINSKOE | 07 | 04890 | 00038 | 23368 | 6 202 |
| 241 | VITIM | 07 | 03890 | 00028 | 26974 | 11 |
| 242 | UCHUR | 00 | 03790 | 00018 | 26579 | |
| 243 | NEZAMETNYI | 03 | 02990 | 18117 | 2 482 | 60804 |
| 271 | ZALIV KRESTA | 02 | 72488 | 32578 | 96365 | 8 200 |
| 272 | MYS SHELAGSK | 01 | 02890 | 08227 | 03178 | 80305 |
| 276 | OST VRANGELI | 03 | 36873 | 05473 | 04374 | 90403 |
| 277 | MYS SHMIDTA | 50 | 02777 | 22177 | 01778 | 80305 |
| 278 | UELLEN | 54 | 38648 | 18578 | 98656 | 94306 |
| 279 | ANADYR | 01 | 72668 | 00078 | 95465 | 0 204 |
| 283 | NAGAEVO | 01 | 72869 | 04578 | 96968 | 7 209 |
| 299 | MYS NAVARIN | 10 | 01743 | 20413 | 94751 | 80308 |
| 829 | MALYIE KARMA | 50 | 03737 | 14427 | 13060 | 60803 |
| 832 | IUGORSKYI SH | 00 | 00890 | 16300 | 20872 | 8030 |
| 846 | OST RAGMANOV | 45 | 02724 | 53935 | 99951 | 80306 |
| 848 | BUKHTA PROV | 62 | 72648 | 16388 | 00751 | 8 302 |
| 849 | SERDTS KAMEN | 02 | 72658 | 00078 | 99965 | 80305 |
| 860 | AMBARCHIK | 00 | 79890 | 06277 | 06577 | 07210 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

FEBRUARY 11

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 863 | KRESTY KOLYM | 00 | 72790 | 32178 | 05782 | 87106 | 12 |
| 866 | CHOKURDAKH | 00 | 00790 | 00070 | 18393 | 70212 | 12 |
| 897 | SANNIKOVA | 02 | 79875 | 00078 | 23886 | 88401 | 12 |
| 899 | KIUSIUR | 00 | 47190 | 00040 | 28394 | 319 | 12 |
| 903 | KAZACHE | 00 | 00890 | 26541 | 25786 | 72909 | 12 |
| 909 | SANGAR KHAIA | 00 | 03890 | 30428 | 19486 | 72205 | 12 |
| 910 | UST ALDAN | 00 | 7274 | 00076 | 21883 | 77300 | 12 |
| 914 | CHURAPCHA | 00 | 55090 | 00025 | 23693 | 76209 | 12 |
| 917 | POKROVSK | 00 | 72790 | 00076 | 21883 | 77300 | 12 |
| 920 | AMGA | 01 | 72790 | 28178 | 24780 | 87203 | 12 |
| 925 | TOMMOG | 00 | 00890 | 12101 | 22667 | | 12 |
| 927 | CHULMAN | 00 | 03890 | 3238 | 25981 | 87802 | 12 |
| 936 | DZHARDZHAN | 00 | 00990 | 00000 | 21290 | 60 | 12 |
| 960 | DUDINKA | 00 | 00790 | 08200 | 12676 | 80300 | 12 |
| 972 | STALINO | 00 | 01890 | 24314 | 22788 | 77110 | 12 |
| 982 | AMDIERMA | 50 | 01943 | 14203 | 02870 | 80300 | 12 |
| 984 | OST VAIGATCH | 00 | 01790 | 14403 | 19170 | 95300 | 12 |
| 995 | RUSSKIAI GAV | 5 | 03868 | 30928 | 10854 | 9 300 | 12 |
| | USSR ZONE 9 | | | | | | |
| 256 | NORSKI SKLAD | 00 | 03 90 | 02128 | 17569 | 77200 | 12 |
| 265 | CHEKUNDA | 00 | 03 90 | 00028 | 19475 | 07000 | 12 |
| 269 | KHABAROVSK | 00 | 03890 | 20125 | 17563 | 66301 | 12 |
| 273 | IMAN | 00 | 00790 | 32100 | 19267 | 60202 | 12 |
| 275 | OST KARAGINS | 04 | 02890 | 00017 | 93054 | 80354 | 12 |
| 282 | OKHOTSK | 00 | 00790 | 32400 | 02964 | 50316 | 12 |
| 291 | UST BOLSHERE | 02 | 72758 | 61678 | 01159 | 70305 | 12 |
| 298 | VLADIVOSTOK | 5 | 03748 | 1222 | 18252 | 9 203 | 12 |
| 603 | KUMARA AMURE | 00 | 03 90 | 00028 | 16262 | 7 402 | 12 |
| 607 | MAZANOVO | 00 | 03 90 | 08128 | 17 66 | 87816 | 12 |
| 615 | SHIMANOVSKIA | 00 | 03690 | 08128 | 15803 | 67300 | 12 |
| 621 | ZAVITAIA | 00 | 03 90 | 16228 | 17266 | 77802 | 12 |
| 635 | UST UMALTA | 00 | 03 90 | 00028 | 20171 | 77302 | 12 |
| 645 | KUR | 00 | 01 90 | 00013 | 16869 | 92209 | 12 |
| 655 | SMIDOVICHI | 00 | 00890 | 18201 | 18469 | 85303 | 12 |
| 659 | BIKIN | 00 | 00 90 | 00000 | 19770 | 70303 | 12 |
| 663 | KARTUN | 00 | 00790 | 00000 | 28072 | 80300 | 12 |
| 666 | SVIIAGONO | 00 | 00990 | 00000 | 18771 | 70300 | 12 |
| 670 | KUMEN PYROLO | 00 | 00 90 | 20100 | 18067 | 90801 | 12 |
| 671 | EVGENEVKA | 00 | 00890 | 00000 | 18469 | 80300 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 00000 | 17168 | 60300 | 12 |
| 676 | PAZDOLNOE | 5 | 00368 | 04118 | 17961 | 6 205 | 12 |
| 678 | KRASKINO | 50 | 02857 | 00027 | 15954 | 80300 | 12 |
| 683 | OZERNYE KLIU | 5 | 05568 | 00018 | 17956 | 6 302 | 12 |
| 685 | NOVO KHATUNI | 05 | 01 90 | 00004 | 10863 | 70308 | 12 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 18363 | 00303 | 12 |
| 692 | PFUSUNG | 02 | 00890 | 00010 | 17561 | 90300 | 12 |
| 693 | MARGARITOVO | 00 | 00890 | 00000 | 17660 | 806 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22300 | 19867 | 60300 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 73 | 70300 | 12 |
| 699 | IAKOVLEVKA | 00 | 00 90 | 00000 | 19260 | 60300 | 12 |
| 703 | ZHURAVLEVKA | 20 | 00 90 | 00000 | 14875 | 00300 | 12 |
| 722 | GURA | 00 | 00 90 | 00000 | 17375 | 90304 | 12 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 15868 | 50303 | 12 |
| 751 | GROSSEVICHI | 00 | 00790 | 00010 | 15557 | 50300 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 00010 | 16659 | 60103 | 12 |
| 761 | BOGOPOL | 00 | 00890 | 00010 | 20054 | 40304 | 12 |
| 764 | SINANCHA | 00 | 00890 | 26400 | 042 1 | 50311 | 12 |
| 775 | POGIBI | 00 | 00900 | 24300 | 15462 | 70109 | 12 |
| 776 | NOGLIKI | 00 | 00990 | 20100 | 11964 | 60210 | 12 |
| 782 | KIROVSKOE | 00 | 00890 | 00000 | 16777 | 80409 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 59910 | 93657 | 60215 | 12 |
| 824 | OACHIAI | 00 | 00890 | 00000 | 16463 | 80308 | 12 |
| 825 | SHIKUKA | 00 | 00790 | 08200 | 15667 | 70310 | 12 |
| 827 | HONTO | 50 | 02777 | 08217 | 15853 | 70306 | 12 |
| 828 | KETON | 00 | 00890 | 12200 | 17458 | 90306 | 12 |
| 829 | MAOKA | 00 | 00690 | 00000 | 16559 | 80305 | 12 |
| 831 | MATSUWA IS | 00 | 00690 | 24100 | 12464 | 70409 | 12 |
| 836 | SEMLIACHIKI | 05 | 03890 | 28628 | 90056 | 57210 | 12 |
| | CHINA | | | | | | |
| 002 | PINGTUNG | 53 | 01563 | 08124 | 08668 | 80302 | 12 |
| 003 | KARENKO | 60 | 60538 | 08168 | 11457 | 00300 | 12 |
| 006 | TAICHUNG | 6 | 62448 | 32168 | 12959 | 0 009 | 12 |
| 010 | TAINAN | 60 | 03548 | 32528 | 09361 | 90310 | 12 |
| 013 | FALINGKONG | 50 | 63448 | 28168 | 11064 | 00314 | 12 |
| 035 | CANTON | 50 | 03768 | 28268 | 13545 | 80209 | 12 |
| 107 | FOOCHOW | 62 | 67337 | 12148 | 14050 | 90403 | 12 |
| 111 | KIENOW | 50 | 03538 | 00028 | 15346 | 96296 | 12 |
| 114 | AMOY | 62 | 62444 | 04168 | 10652 | 90105 | 12 |
| 123 | CHANGTING | 62 | 03545 | 28328 | 10739 | 80306 | 12 |
| 130 | KANCHOW | 60 | 62448 | 32128 | 15039 | 80001 | 12 |
| 164 | TSINGCHEN | 40 | 03698 | 04228 | 14039 | 80308 | 12 |
| 182 | KUNMING | 40 | 02676 | 24156 | 14848 | 50305 | 12 |
| 207 | WENCHOW | 07 | 03690 | 28228 | 14245 | 70110 | 12 |
| 238 | CHANGSHA | 8 | 03 88 | 30328 | 21436 | 8 310 | 12 |
| 268 | HWANGPING | 50 | 02675 | 00025 | 18337 | 70300 | 12 |
| 275 | CHUNGKING | 00 | 00790 | 00020 | 19344 | 70308 | 12 |
| 276 | PEISCHIYI | 03 | 08690 | 02113 | 17345 | 80305 | 12 |
| 287 | IPIN | 40 | 03788 | 04228 | 16150 | 80407 | 12 |
| 294 | SICHANG | 50 | 02876 | 08126 | 13032 | 40408 | 12 |
| 301 | SHANGHAI | 50 | 05658 | 28238 | 17437 | 30102 | 12 |
| 309 | HANGCHOW | 04 | 00790 | 212 | 18036 | 80305 | 12 |
| 356 | WUSHAN | 00 | 0668 | 16128 | 27039 | 70304 | 12 |
| 364 | LIANGSHAN | 50 | 03488 | 00028 | 21243 | 70306 | 12 |
| 373 | SUINING | 04 | 03590 | 08128 | 10743 | 80407 | 12 |
| 375 | KWANGYUAN | 50 | 05588 | 00048 | 20032 | 90306 | 12 |
| 379 | FENGHWANGSHN | 50 | 28668 | 00002 | 19043 | 80407 | 12 |
| 382 | SINTSING | 6 | 05658 | 00028 | 18343 | 80407 | 12 |
| 392 | KANGTING | 61 | 03664 | 14128 | 36234 | 70310 | 12 |
| 404 | TSINGTAO | 03 | 03790 | 30228 | 20035 | 68405 | 12 |
| 457 | SIAN | 50 | 03658 | 00028 | 23631 | 90107 | 12 |
| 466 | PINGLIANG | 02 | 03590 | 00028 | 21225 | 80403 | 12 |
| 468 | NINGSIA | 06 | 03564 | 04228 | 19930 | 90311 | 12 |
| 474 | TIENCHUI | 02 | 03580 | 00028 | 17736 | 60305 | 12 |
| 479 | LANCHOW | 04 | 01690 | 08123 | 02134 | 50 06 | 12 |
| 481 | WUWEI | 02 | 03890 | 28443 | 19430 | 7 | 12 |
| 484 | SINING | 01 | 00690 | 08200 | 31532 | 40303 | 12 |
| 488 | CHANGYEH | 00 | 00690 | 28320 | 29625 | 50310 | 12 |
| 492 | KIUCHUAN | 00 | 01690 | 2112 | 22223 | 31305 | 12 |
| 598 | TIHWA | 02 | 02696 | 04228 | 22418 | 90800 | 12 |
| 810 | HONG KONG | 60 | 53628 | 20258 | 11452 | 90312 | 12 |
| 814 | PRATAS IS | 50 | 22568 | 04468 | 09670 | 90302 | 12 |

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|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 812 | NIZHNIA PESH | 5 | 03828 | 12328 | 14970 | 8 300 | 12 |
| 820 | MEZEN | 62 | 72648 | 14378 | 12060 | | 12 |
| 834 | NARIAN MAR | 00 | 00890 | 14100 | 15975 | 80901 | 12 |
| 843 | SVIRITSA | 00 | 01790 | 00000 | 21460 | 72801 | 12 |
| 844 | VYTEGRA | 5 | 05658 | 24378 | 19150 | 8 300 | 12 |
| 847 | LIUBAN | 50 | 01762 | 20102 | 2225 | 0201 | 12 |
| 856 | KHVOINAI | 80 | 83647 | 20187 | 21962 | 70302 | 12 |
| 859 | VALDAI | 5 | 72648 | 20278 | 24464 | 7 200 | 12 |
| 867 | PINEGA | 5 | 23658 | 14278 | 15459 | 0 300 | 12 |
| | USSR ZONE 2 | | | | | | |
| 945 | PUGACHEV | 00 | 00890 | 4310 | 18667 | 70803 | 12 |
| | USSR ZONE 3 | | | | | | |
| 962 | POLTAVA | 02 | 71668 | 41478 | 22665 | 7 301 | 12 |
| 972 | VOZNESENSK | 5 | 05658 | 08338 | 17058 | 8 111 | 12 |
| 974 | MELITOPOL | 50 | 08465 | 06346 | 18965 | 70200 | 12 |
| 989 | IALTA | 62 | 76348 | 00078 | 15601 | 0 803 | 12 |
| | USSR ZONE 4 | | | | | | |
| 004 | KOTELNIKOVO | 00 | 00690 | 04220 | 23164 | 60300 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 00 | 00890 | 00000 | 145 | 90300 | 12 |
| 019 | TAINY | 00 | 02890 | 00015 | 14269 | 80300 | 12 |
| 034 | KUNGUR | 07 | 05690 | 6118 | 14068 | 8 302 | 12 |
| 035 | SHAMARY | 03 | 03890 | 00028 | 12766 | 7 | 12 |
| 040 | DUVAN | 07 | 72 90 | 04277 | 13770 | 61801 | 12 |
| 042 | ARAMIL | 02 | 72790 | 26168 | 11098 | | 12 |
| 046 | ZLATOUST | 05 | 0 690 | 28315 | 10366 | 80302 | 12 |
| 055 | BERESOV | 02 | 03790 | 32328 | 17671 | 8 703 | 12 |
| 061 | CHERDYN | 00 | 00890 | 32110 | 13170 | 80300 | 12 |
| 062 | SEROV | 00 | 03790 | 30228 | 12117 | 82301 | 12 |
| 063 | KISEL | 00 | 00690 | 32100 | 13268 | 80302 | 12 |
| 065 | NIZHNE TAGIL | 01 | 72590 | 32278 | 12169 | 88200 | 12 |
| 066 | KUDYMKAR | 00 | 01690 | 26104 | 15569 | 82300 | 12 |
| 067 | TURINSK | 07 | 02790 | 00077 | 12471 | 70300 | 12 |
| 068 | NOZHOVKA | 00 | 02890 | 00025 | 14067 | 66305 | 12 |
| 069 | TIUMEN | 02 | 72790 | 32278 | 10569 | 8 304 | 12 |
| 070 | IANAUL | 00 | 05690 | 26178 | 14371 | 77205 | 12 |
| 071 | KRASNOUFIMSK | 05 | 72790 | 30277 | 11766 | 77401 | 12 |
| 072 | SVERDLOVSK | 03 | 72690 | 32175 | 12468 | 80301 | 12 |
| 073 | SHADRINSK | 07 | 71790 | 30278 | 11567 | 77304 | 12 |
| 076 | KROPACHEVO | 02 | 72690 | 28278 | 11168 | 8 308 | 12 |
| 077 | CHELIABINSK | 00 | 05690 | 32228 | 11669 | 69303 | 12 |
| 078 | KURGAN | 01 | 03790 | 16128 | 11068 | 8 804 | 12 |
| 079 | UFA | 00 | 02790 | 21224 | 13770 | 86301 | 12 |
| 080 | TROITSK | 01 | 72790 | 28128 | 11067 | 77207 | 12 |
| 081 | STERLITAMAK | 07 | 72190 | 00088 | 13718 | 6800 | 12 |
| 083 | MAGNITOGORSK | 00 | 05690 | 00014 | 12169 | 62303 | 12 |
| 084 | GLAZOV | 00 | 00690 | 26100 | 16468 | 70303 | 12 |
| 095 | TUIMAZY | 00 | 00790 | 30218 | 13468 | 60200 | 12 |
| 159 | IGARKA | 00 | 17790 | 00000 | 22364 | 80802 | 12 |
| 163 | SUKHOBUZIM | 02 | 05690 | 20128 | 26660 | 8 101 | 12 |
| 165 | ALEXANDROVSK | 02 | 38690 | 49438 | 16862 | 7 208 | 12 |
| 168 | BOLSHOI ULUI | 02 | 0 90 | 32228 | 28758 | | 12 |
| 169 | NAPAS | 00 | 00790 | 16200 | 25466 | 60305 | 12 |
| 171 | SHIRO | 00 | 03 58 | 00028 | 25658 | 8 500 | 12 |
| 173 | TOMSK | 00 | 03790 | 12228 | 27062 | 47302 | 12 |
| 174 | BOGOTOL | 5 | 3858 | 32228 | 28059 | 6 300 | 12 |
| 176 | BARABINSK | 00 | 00790 | 12400 | 25868 | 70300 | 12 |
| 183 | KAMEN | 01 | 02790 | 26125 | 25866 | 76805 | 12 |
| 184 | BARNAUL | 00 | 05690 | 04313 | 25258 | 55041 | 12 |
| 185 | STALINSK | 01 | 03698 | 28318 | 24259 | 8 307 | 12 |
| 187 | BELOKUIKHA | 00 | 00890 | 00027 | 26262 | 02307 | 12 |
| 188 | RUBTSOVSK | 00 | 05590 | 02174 | 24362 | 72802 | 12 |
| 197 | IVDEL | 03 | 02690 | 32114 | 14067 | 70303 | 12 |
| 206 | KRASNOIARSK | 52 | 05564 | 28460 | | | 12 |
| 208 | KEZHMA | 07 | 02690 | 08236 | 27856 | 70300 | 12 |
| 210 | IRBITSKAIA | 05 | 05598 | 32128 | 12670 | 7 303 | 12 |
| 213 | KAMYSHLOV | 02 | 03790 | 32128 | 11870 | 77301 | 12 |
| 219 | UFALEI | 00 | 01790 | 32274 | 10867 | 79300 | 12 |
| 223 | SHUMIKHA | 02 | 82690 | 28278 | 10068 | 86307 | 12 |
| 259 | CHERLAK | 50 | 028 4 | 47526 | 18361 | 72805 | 12 |
| 265 | KALASHINSKIA | 01 | 03790 | 12628 | 17960 | 7 806 | 12 |
| 271 | BOLSHERESHE | 00 | 02590 | 12504 | 18564 | 73807 | 12 |
| 278 | TEVRIZ | 00 | 02890 | 10235 | 15565 | 9801 | 12 |
| 305 | KUSHTOVKA | 00 | 36790 | 45400 | 21467 | 60300 | 12 |
| 306 | SEVERNOE | 00 | 00790 | 10 00 | 2 667 | 70305 | 12 |
| 312 | KUPINO | 00 | 02790 | 1 325 | 23666 | 82802 | 12 |
| 321 | MAYSK | 03 | 00790 | 45331 | 12363 | 51 02 | 12 |
| 322 | KARGASOK | 00 | 00890 | 14230 | 23665 | 50204 | 12 |
| 325 | MOLCHANOVO | 00 | 02790 | 13126 | 29665 | 72300 | 12 |
| 327 | KRESHCHENKA | 00 | 00690 | 10100 | 27068 | 60 | 12 |
| 330 | EOLOTNOE | 01 | 03790 | 04128 | 26262 | 7 801 | 12 |
| 335 | KOCHENEVO | 00 | 03890 | 228 | 27166 | 87302 | 12 |
| 337 | CHULYM | 00 | 02790 | 12224 | 26964 | 63 00 | 12 |
| 341 | CHEREPANOSKI | 05 | 02890 | 32124 | 25963 | 62301 | 12 |

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|---|---|---|---|---|---|---|
| 342 | MASLIANINO | 03 | 0790 | 28128 | 25962 | 72300 |
| 346 | PODKNO | 00 | 05690 | 06217 | 26766 | 72402 |
| 351 | ALEISKOE | 05 | 05690 | 00025 | 24861 | 70402 |
| 364 | TACHTYP | 07 | 03890 | 00028 | 25460 | 0 303 |
| 367 | TOGUL | 02 | 03790 | 24128 | 25159 | 5 303 |
| 371 | NENASTNAIA | 02 | 08790 | 06128 | 81862 | 8 804 |
| 372 | KURBATOVO | 02 | 03790 | 04128 | 26058 | 7 701 |
| 373 | UZHUR | 5 | 03 78 | 16128 | 26869 | 7 701 |
| 378 | IZHMORSK | 00 | 03890 | 04128 | 27661 | 7205 |
| 381 | SHALO | 07 | 03 67 | 00028 | 28260 | |
| 382 | PYSHKINO TRO | 02 | 03688 | 00028 | 30062 | 6 308 |
| 384 | CHULSKAIA MT | 02 | 03 90 | 00028 | 28460 | 0 301 |
| 385 | LOSINOBORSK | 50 | 03 58 | 00028 | 27960 | 7 303 |
| 386 | STRELKA | 07 | 03 90 | 00028 | 28363 | 8 204 |
| 390 | IARTSEVO | 03 | 03 90 | 08228 | 28266 | 87101 |
| 404 | PIROVSKOYE | 5 | 03 58 | 00028 | 29560 | 8 203 |
| 407 | ENISISK AMSG | 5 | 03 68 | 00028 | 29462 | 0 305 |
| 409 | BIRILIUSY | 02 | 03 90 | 24128 | 28859 | 7 302 |
| 412 | KEMCHUG | 00 | 03690 | 00028 | 27257 | 7 300 |
| 415 | DZERZHINSK | 02 | 03290 | 12128 | 28160 | 8 800 |
| 416 | KLIUCHI | 07 | 03890 | 00028 | 29060 | 80306 |
| 418 | AGINSK | 05 | 02 90 | 00027 | 27459 | 80301 |
| 421 | LEGOSTAEVO | 06 | 02 90 | 00027 | 25460 | 80701 |
| 423 | MINUSINSKOE | 07 | 02790 | 00027 | 23949 | 00703 |
| 427 | ERMAKOVSKOE | 52 | 03 58 | 00028 | 25361 | |
| | USSR ZONE 6 | | | | | |
| 086 | KUSTANAI | 0 | 15690 | 18315 | 11773 | 65355 |
| 087 | URALSK | 02 | 72568 | 28328 | 18 67 | 800 |
| 088 | KALMUKOV | 07 | | 04328 | 14068 | |
| 090 | AKTIUBINSK | 01 | 03790 | 22428 | 16371 | 77200 |
| 091 | IRGIZ | 00 | 00890 | 24300 | 18170 | 60301 |
| 092 | TURGAI | 00 | 36790 | 57431 | 73 | 0211 |
| 096 | CHALKAR | 00 | 00790 | 22500 | 19070 | 70 03 |
| 098 | KAZALINSK | 00 | 00690 | 20100 | 22663 | 60305 |
| 104 | TURKESTAN | 12 | 03952 | 16127 | 79551 | 73304 |
| 105 | CHIMKENT | 52 | 03958 | 18428 | 18801 | 0 402 |
| 108 | BURLUBAITAL | 02 | 03890 | 10227 | 21153 | 70300 |
| 111 | PETROPAVLVSK | 03 | 02790 | 12414 | 11365 | 60802 |
| 113 | KOKCHETAV | 05 | 36890 | 18532 | 14165 | 60702 |
| 114 | IRTYSHSK | 00 | 02790 | 14315 | 74262 | 92806 |
| 115 | PAVLODAR | 05 | 02790 | 02328 | 22162 | 80801 |
| 116 | ATBASAR | 00 | 57690 | 16630 | 13968 | 00 |
| 117 | AKMOLINSK | 02 | 84448 | 20478 | 16861 | 8 300 |
| 118 | SEMIPALATNSK | 00 | 01790 | 12214 | 24063 | 80000 |
| 119 | KARAGHANDA | 03 | 03890 | 14528 | 17061 | 873 |
| 123 | KOKPEKTY | 00 | 01890 | 00015 | 22062 | 00 |
| 124 | BURLY TUBE | 00 | 03790 | 00025 | 23160 | 9 806 |
| 135 | ASHKHABAD | 04 | 03890 | 04115 | 18408 | 27300 |
| 139 | STALINABAD | 52 | 03873 | 00028 | 23952 | 8 502 |
| 142 | LENINABAD | 10 | 02872 | 20 05 | 19804 | 52 |
| 143 | NOVYI URGNCH | 04 | 01690 | 32113 | 23260 | 70 00 |
| 144 | GERGANA | 50 | 03877 | 02328 | 20750 | 62403 |
| 145 | TASHKENT | 03 | 03790 | 000 8 | 20102 | 6 305 |
| 146 | NOVAIA BUKHA | 04 | 01890 | 16312 | 19004 | 60100 |
| 147 | SAMARKAND | 52 | 03864 | 28228 | 22051 | 9 405 |
| 585 | OSTROV BOZOR | 40 | 00661 | 24201 | 22063 | 51304 |
| 600 | DZHAMBEITA | 00 | 03790 | 24327 | 14767 | 73 |
| 620 | DZHUSALY | 00 | 00790 | 24200 | 20255 | 8 |
| 648 | BLAGOVESHCHE | 02 | 01790 | 1 413 | 10567 | 50500 |
| 744 | CHU | 00 | 03890 | 09128 | 19454 | |
| 745 | LUGOVAIA | 00 | 01890 | 08214 | 19751 | 62300 |
| 788 | SHEBAKTY | 00 | 03790 | 14428 | 04661 | 84802 |
| 789 | SEMIIASKOE | 00 | 03790 | 12127 | 23052 | 73804 |
| 825 | OGAR | 02 | 03688 | 28128 | 20056 | 8 305 |
| 860 | SHEMONAIKHA | 00 | 01890 | 12215 | 25263 | 002 |
| 877 | KATAN KARAG | 04 | 02890 | 16337 | 50064 | |
| 879 | BOLSHE NARYM | 02 | 03990 | 72228 | 72562 | 8 |
| 890 | URDZHAR | 00 | 03990 | 02328 | 25861 | 07 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 30 | 02667 | 00027 | 28663 | 90204 |
| 195 | GRUZNOVKA | 00 | 00790 | 00010 | 34673 | 90105 |
| 201 | KIRENCK | 00 | 00890 | 00000 | 34474 | 80301 |
| 206 | MONDY | 07 | 02890 | 00024 | 764 | 00310 |
| 207 | BRATSK | 50 | 02 97 | 00027 | 30666 | 80802 |
| 209 | NIZHNE ANGAR | 00 | 00890 | 20100 | 35870 | 00213 |
| 213 | CHITA | 00 | 01890 | 00013 | 16268 | 92413 |
| 214 | KHILOK | 00 | 00890 | 26220 | 30266 | 80305 |
| 215 | BARGUZIN | 00 | 00990 | 53300 | 28862 | 60310 |
| 216 | NERCHINSKII | 00 | 03890 | 27228 | 21862 | 7 300 |
| 217 | IRKUTSK | 00 | 45390 | 00040 | 31765 | 90204 |
| 219 | BORZIA | 00 | 02890 | 00025 | 24467 | 77317 |
| 251 | MOGOCHA | 00 | 02790 | 04324 | 26566 | 52316 |
| 252 | SKOVORODINO | 00 | 02890 | 38226 | 31265 | 56304 |
| 255 | CHERNIAEVO | 00 | 02890 | 00074 | 19070 | 86802 |
| 431 | ALZAMAI | 05 | 03 90 | 00028 | 28360 | 8 210 |
| 436 | ALYGDZHER | 00 | 03890 | 00018 | 34063 | 87401 |
| 437 | ORLIK | 01 | 01 90 | 00028 | 39569 | 7 300 |
| 442 | SHISHKINO | 01 | 03 90 | 00018 | 25063 | 9 300 |
| 448 | IKEI | 07 | 03690 | 00028 | 30065 | 8 300 |
| 452 | UST UDA | 50 | 02 65 | 24115 | 3 273 | 90300 |
| 455 | POLOVONA | 05 | 03790 | 00027 | 33266 | 7 302 |
| 457 | BAYAB DAY | 00 | 00790 | 00010 | 33866 | 90104 |
| 459 | LISTVINICHNO | 00 | 00990 | 04311 | 32363 | 70101 |
| 460 | SLIUDINAKA | 00 | 00 90 | 24110 | 32364 | 80309 |
| 462 | TUMKA | 00 | 03890 | 00028 | 36671 | 97316 |
| 480 | TANKHOI | 50 | 03 71 | 16178 | 3264 | 16128 |
| 486 | GORIACHINSK | 00 | 00 90 | 00000 | 33268 | 80305 |
| 493 | ZHIGALOVO | 00 | 00 90 | 00010 | 36676 | 80710 |
| 494 | GOLOVSKOE | 00 | 04 90 | 00028 | 33080 | 90300 |
| 498 | MARKOVO LENE | 00 | 00790 | 00000 | 34476 | 80304 |
| 501 | ICHERA | 50 | 02767 | 38127 | 36872 | 70303 |
| 505 | MAMA | 00 | 00890 | 00070 | 36277 | 70305 |
| | USSR ZONE 8 | | | | | |
| 052 | MARE SALE | 5 | 83748 | 02518 | 17973 | 7 300 |
| 155 | CAP CHELIUSK | 9 | 83558 | 20478 | 15470 | 9 803 |
| 156 | OSTROV DOMAS | 5 | 78428 | 14478 | 07767 | 0 714 |
| 160 | GYDOIAMO | 02 | 72568 | 16278 | 18871 | 8 704 |
| 163 | KHATANGA | 05 | 72790 | 18175 | 22477 | 80305 |
| 226 | NIZHNE KOLYM | 01 | 01890 | 11938 | 05270 | 77103 |
| 227 | OST CHETYREK | 01 | 03890 | 28528 | 14284 | 87202 |
| 229 | ZHIGANSK | 00 | 00890 | 00000 | 32792 | 70300 |
| 230 | VERKHOIANSK | 00 | 05690 | 00000 | 34550 | 70305 |
| 233 | SUNTAR | 00 | 01790 | 00003 | 43289 | 72303 |
| 234 | VILIUISK | 00 | 00890 | 20200 | 40789 | 30319 |
| 235 | ISITSKOE | 00 | 00890 | 00000 | 36085 | 70311 |
| 236 | OIMIAKON | 00 | 02990 | 20203 | 27751 | 71300 |
| 237 | UST MALSKOE | 00 | 05790 | 00000 | 32794 | 70317 |
| 239 | MIUIA | 00 | 00990 | 00000 | 33847 | 03007 |
| 240 | OLEMINSKOE | 00 | 00990 | 00000 | 38381 | 50308 |
| 241 | VITIM | 00 | 00890 | 38300 | 35676 | 70311 |
| 244 | NAGORNYI | 00 | 00890 | 28200 | 29075 | 70304 |
| 271 | ZALIV KRESTA | 05 | 02790 | 12177 | 00967 | 8 201 |
| 272 | MYS SHELAGSK | 01 | 02790 | 00008 | 10780 | 90303 |
| 276 | OST VRANGELI | 43 | 78442 | 00017 | 06777 | 80207 |
| 277 | MYS SHMIDTA | 55 | 72675 | 26478 | 90473 | 8 103 |
| 278 | UELLEN | 5 | 03728 | 18328 | 02655 | 9 203 |
| 279 | ANADYR | 55 | 72644 | 8 | 01868 | 08300 |
| 299 | MYS NAVARIN | 80 | 72646 | 24276 | 93954 | 90602 |
| 827 | OST BIELYI | 5 | 03868 | 18328 | 26965 | 8 902 |
| 829 | MALYIE KARMA | 02 | 72578 | 14678 | 10156 | 7 302 |
| 832 | IUGORSKYI SH | 5 | 03518 | 18328 | 16684 | 0 200 |
| 846 | OST RAGMANOV | 50 | 03823 | 20438 | 02364 | 97300 |
| 848 | BUKHTA PROV | 5 | 72647 | 16277 | 02355 | 9 805 |
| 849 | SERDTS KAMEN | 5 | 72658 | 26278 | 03665 | 7 204 |
| 860 | AMBARCHIK | 00 | 0 890 | 20425 | 15185 | 06305 |
| 863 | KRESTY KOLYM | 00 | 72690 | 00078 | 17587 | 88308 |
| 899 | KIUSIUR | 00 | 05790 | 16108 | 30595 | 300 |
| 903 | KAZACHE | 00 | 77690 | 24278 | 29185 | 77300 |
| 914 | CHURAPCHA | 00 | 08490 | 00000 | 39699 | 70208 |
| 917 | POKROVSK | 00 | 00890 | 20100 | 33192 | 70306 |
| 919 | OYMYAKN AMSG | 00 | 00890 | 20203 | 27751 | 71300 |
| 920 | AMGA | 00 | 45290 | 00040 | 36995 | 80218 |
| 927 | CHULMAN | 00 | 00890 | 24110 | 34381 | 80310 |
| 930 | TUAI KHAIA | 00 | 01890 | 20114 | 87 | 75 |
| 932 | NIURBA | 0 | 01890 | 20204 | 39887 | 72798 |
| 934 | MUKTUYA | 00 | 00790 | 00000 | 38286 | 80403 |
| 936 | DZHARDZHAN | 00 | 00990 | 04200 | 24494 | 60 |
| 941 | SOSKYIAKH | 00 | 00990 | 00000 | 94783 | 80004 |
| 960 | DUDINKA | 00 | 00790 | 00070 | 21577 | 80804 |
| 968 | USTE PIASINY | 02 | 72358 | 20378 | 17964 | 05403 |
| 982 | AMDIERMA | 50 | 78637 | 14377 | 16875 | 90901 |
| 984 | OST VAIGATCH | 00 | 01790 | 14303 | 15974 | 85300 |
| 995 | RUSSKIAI GAV | 5 | 03848 | 22528 | 04452 | 8 305 |
| | USSR ZONE 9 | | | | | |
| 257 | POLINA OSIPE | 5 | 02 90 | 38226 | 17365 | 803 0 |
| 262 | PLASTUN | 00 | 03990 | 00028 | 12254 | 98400 |
| 265 | CHEKUNDA | 07 | 02 90 | 00028 | 15167 | 7 302 |
| 269 | KHABAROVSK | 0 | 01890 | 000 2 | 13464 | 2901 |
| 273 | IMAN | 00 | 02790 | 22114 | 1416 | 73300 |
| 274 | GRADEKOVO | 00 | 02790 | 00026 | 12961 | 82300 |
| 275 | OST KARAGINS | 00 | 03990 | 32328 | 63657 | 63100 |
| 280 | NAIAKHAN | 00 | 03890 | 65727 | 08778 | 87107 |
| 282 | OKHOTSK | 00 | 00800 | 30200 | 28074 | 50219 |
| 285 | AIAN | 00 | 03990 | 00018 | 21966 | 47302 |
| 290 | NIKOLAIVSK A | 00 | 13 90 | 04228 | 17766 | 7302 |
| 291 | UST BOLSHERE | 05 | 03790 | 38538 | 19662 | 7 810 |
| 294 | ALEXANDROVSK | 07 | 03890 | 12128 | 15156 | 6 801 |
| 298 | VLADIVOSTOK | 07 | 03890 | 32428 | 12656 | 8 801 |
| 601 | GAR | 00 | 72 90 | 00 28 | 00558 | 87400 |
| 603 | KUMARA AMURE | 00 | 02 90 | 26228 | 17064 | 07300 |
| 608 | SVOBODNYI | 00 | 72 90 | 28278 | 15266 | 07304 |
| 612 | SERGEEVKA | 02 | 72 90 | 00028 | 15166 | 9 306 |
| 615 | SHIMANOVSKIA | 00 | 036 9 | 00028 | 15466 | 9730 |
| 616 | PRIGRANICHNA | 00 | 03 90 | 02128 | 14265 | 05300 |
| 619 | ARKHARA | 03 | 06 90 | 00006 | 14563 | 73000 |
| 628 | BALADEK | 3 | 3 90 | 0 7 | 64969 | 902 6 |
| 630 | SELEMDZHA | 00 | 72 90 | 00078 | 28271 | 87103 |
| 631 | NORA | 00 | 72 90 | 00078 | 17170 | 87301 |
| 632 | STOIBA | 00 | 03 90 | 00028 | 14857 | 07207 |
| 635 | UST UMALTA | 03 | 03 90 | 00028 | 15368 | 7 301 |
| 640 | SEKTAGLI | 03 | 03 90 | 00027 | 12165 | 80305 |
| 641 | SUTUR | 03 | 02 90 | 00026 | 14264 | 80404 |
| 643 | KHULARIN | 05 | 02 90 | 00027 | 81665 | 80302 |
| 646 | NERAN | 03 | 03 90 | 04218 | 15 63 | 7 204 |
| 647 | URMI | 50 | 02 90 | 00017 | 13861 | 60202 |
| 649 | OBLUCHE | 00 | 00 90 | 30100 | 13763 | 70302 |
| 650 | BIRAKAN | 03 | 03 95 | 02 | 65363 | 8 300 |
| 653 | NADEXHDINSKO | 50 | 02 7 | 00027 | 15964 | 70202 |
| 655 | SMIDOVICHI | 03 | 03 90 | 02127 | 14064 | 80200 |
| 657 | VIAZEMSHAIA | 03 | 01 90 | 00002 | 1316 | 70300 |
| 659 | BIKIN | 00 | 00990 | 24120 | 13364 | 60001 |
| 661 | POMPEEVKA | 03 | 02 90 | 00025 | 14064 | 70303 |
| 665 | USPENKA | 00 | 03 90 | 00028 | 13 70 | 87000 |
| 666 | SVIIAGONO | 00 | 03890 | 00027 | 14367 | 87400 |
| 668 | TURII ROG | 00 | 02890 | 28217 | 13955 | 90790 |
| 670 | KUMEN PYBOLO | 04 | 02690 | 32114 | 12676 | 06809 |
| 671 | EVGENEVKA | 00 | 03790 | 10118 | 13566 | 87003 |
| 672 | KHOROLSK | 02 | 01810 | 28114 | 12365 | 82300 |
| 675 | VOROSHILOV U | 05 | 02890 | 00025 | 13462 | 90300 |
| 676 | PAZDOLNOE | 00 | 02890 | 08117 | 13461 | 84300 |
| 678 | KRASKINO | 00 | 02890 | 00004 | 12255 | 13300 |
| 681 | PIDAN | 50 | 02747 | 22247 | 04957 | 00901 |
| 684 | MAIKHE | 05 | 03890 | 00028 | 18851 | 9 300 |
| 689 | PREOBRAZHENI | 70 | 02867 | 10317 | 10251 | 80200 |
| 690 | VALENTINA | 5 | 03 58 | 00028 | 11751 | 8 300 |
| 691 | BEREZNIKI | 7 | 02857 | 00027 | 16252 | 90300 |
| 692 | PFUSUNG | 5 | 03878 | 00028 | 12351 | 9 300 |
| 693 | MARGARITOVO | 5 | 03748 | 00028 | 18851 | 9 300 |
| 696 | ANUCHINO | 03 | 01890 | 00027 | 14559 | 80300 |
| 698 | NOVO MIKHAIL | 00 | 03890 | 00028 | 65 | 87104 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 699 | IAKOVLEVKA | 00 | 03 90 | 32128 | 13761 | 88300 |
| 703 | ZHURAVLEVKA | 00 | 02 90 | 00022 | 06766 | 02900 |
| 721 | VESELAIA GOR | 05 | 03 90 | 00028 | 17465 | 87304 |
| 722 | GURA | 0 | 02 80 | 0002 | 15368 | 0300 |
| 723 | UDINSK | 03 | 03 90 | 00028 | 17165 | 6 300 |
| 724 | VOSKRESENSKO | 07 | 03890 | 00028 | 16661 | 7 301 |
| 726 | SUKHANOVKA | 05 | 03 90 | 00028 | 16070 | 7 300 |
| 730 | DUKI | 03 | 02 90 | 00026 | 17171 | 80305 |
| 739 | TROITSKOE | 00 | 01 90 | 00002 | 13966 | 82300 |
| 742 | TIVIAKY | 03 | 01 90 | 00003 | 76167 | 80202 |
| 744 | ELABUGA | 00 | 01 90 | 00001 | 13466 | 60200 |
| 746 | ISIMI | 00 | 03890 | 00028 | 19220 | 97601 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 77155 | 60300 |
| 748 | OLAN | 00 | 02 90 | 00002 | 96567 | 80300 |
| 751 | GROSSEVICHI | 00 | 01790 | 28222 | 15056 | 83300 |
| 754 | MYS SOSUNOVA | 03 | 03890 | 2535 | 23358 | 8 704 |
| 760 | TETIUKHE | 04 | 02790 | 00025 | 11954 | 98704 |
| 761 | BOGOPOL | 00 | 02890 | 00025 | 856 | 8 320 |
| 774 | BOGORODSKOE | 07 | 03090 | 00028 | 16860 | 6 02 |
| 775 | POGIBI | 55 | 03965 | 28328 | 17264 | 8 200 |
| 776 | NOGLIKI | 03 | 02977 | 16227 | 175 | |
| 784 | ONOR | 50 | 02 65 | 12225 | 15060 | 80903 |
| 789 | SIURKUM | 04 | 01 90 | 06101 | 13568 | 70200 |
| 805 | HOROMUSHIRO | 90 | 83 55 | 61685 | 21857 | 80210 |
| 816 | PETROPOVLOVS | 20 | 01852 | 59602 | 14863 | 50215 |
| 824 | OACHIAI | 5 | 03768 | 00028 | 16457 | 9 902 |
| 825 | SHIKUKA | 07 | 72690 | 28178 | 17658 | 8 801 |
| 827 | HONTO | 5 | 03778 | 08328 | 12960 | 6 809 |
| 831 | MATSUWA IS | 62 | 72554 | 17228 | 15961 | 8 80 |
| 832 | SHANA | 5 | 03648 | 04228 | 1760 | 9 904 |
| 835 | SHIKOTAN | 5 | 03858 | 12528 | 18002 | 8 803 |
| 836 | SEMLIACHIKI | 00 | 00990 | 28200 | 13063 | 30319 |
| 845 | APUKA | 26 | 03675 | 08128 | 91463 | 9 300 |
| | CHINA | | | | | |
| 002 | PINGTUNG | 50 | 02665 | 28325 | 11868 | 80306 |
| 003 | KARENKO | 62 | 03645 | 08 68 | 14154 | 00805 |
| 006 | TAICHUNG | 60 | 61448 | 33268 | 18356 | 90317 |
| 010 | TAINAN | 3 | 0 690 | 32125 | 10061 | 00806 |
| 013 | FALINGKONG | 02 | 22558 | 04268 | 14461 | 90309 |
| 035 | CANTON | 04 | 01800 | 30202 | 15852 | 70310 |
| 107 | FOOCHOW | 55 | 08444 | 18126 | 16950 | 70401 |
| 182 | KUNMING | 00 | 00690 | 24140 | 16448 | 50305 |
| 207 | WENCHOW | 52 | 08565 | 028 | 17743 | 90208 |
| 238 | CHANGSHA | 5 | 63 67 | 2 18 | 1 953 | 70 20 |
| 275 | CHUNGKING | 07 | 08580 | 28328 | 24448 | 60317 |
| 301 | SHANGHAI | 50 | 05768 | 24238 | 19838 | 70308 |
| 309 | HANGCHOW | 51 | 03757 | 32128 | 19939 | 80308 |
| 314 | NANKING | 50 | 3 68 | 22228 | 2073 | 80401 |
| 404 | TSINGTAO | 03 | 03790 | 24228 | 18040 | 78310 |
| 907 | KIANGWAN | 4 | 05758 | 26328 | 28637 | 803 3 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 5 | | | | | |
| 016 | VERETCHAGINO | 00 | 00890 | 00000 | 17257 | 80801 |
| 019 | TAINY | 00 | 00790 | 24340 | 11972 | 80300 |
| 029 | CHERMOZ | 00 | 03790 | 00018 | 18372 | 76301 |
| 032 | LISVA | 00 | 05590 | 32203 | 15869 | 71402 |
| 034 | KUNGUR | 00 | 05590 | 00000 | 19271 | 70300 |
| 035 | SHAMARY | 00 | 00890 | 24110 | 15864 | 60 |
| 037 | CHERNUSHKA | 00 | 03690 | 22128 | 18371 | 62301 |
| 042 | ARAMIL | 00 | 03790 | 24278 | | |
| 043 | NIAZE PETROV | 00 | 05690 | 26224 | 16468 | 85303 |
| 047 | BAKALY | 00 | 00890 | 10100 | 19971 | 00302 |
| 049 | MELIUZ | 00 | 08690 | 00000 | 19963 | 70300 |
| 054 | SLAE KHARD | 07 | 03890 | 04338 | 20778 | 8 407 |
| 055 | BERESOV | 00 | 71790 | 04278 | 18376 | 87202 |
| 057 | KONDINSKOE | 00 | 72620 | 78 | 14174 | 87404 |
| 058 | SAMAREVO | 5 | 72763 | 08278 | 12668 | 8 304 |
| 059 | SURGUT | 05 | 01890 | 08203 | 15167 | 50300 |
| 060 | TOBOLSK | 02 | 72620 | 12278 | 1327 | 7 316 |
| 061 | CHERDYN | 01 | 02790 | 28327 | 15972 | 86300 |
| 062 | SEROV | 00 | 03790 | 00028 | 13965 | 72801 |
| 063 | KISEL | 00 | 17590 | 02115 | 17171 | 82305 |
| 065 | NIZHNE TAGIL | 00 | 03790 | 22128 | 13964 | 77300 |
| 066 | KUDYMKAR | 00 | 00790 | 24180 | 18071 | 80300 |
| 067 | TURINSK | 00 | 02790 | 24275 | 14171 | 76302 |
| 068 | NOZHOVKA | 00 | 00890 | 00000 | 18467 | 60404 |
| 069 | TIUMEN | 00 | 03790 | 32330 | 13371 | 87304 |
| 070 | IANAUL | 00 | 05790 | 00040 | 29364 | 80204 |
| 071 | KRASNOUFIMSK | 00 | 05690 | 00000 | 16367 | 60300 |
| 072 | SVERDLOVSK | 00 | 00790 | 24170 | 15665 | 70302 |
| 073 | SHADRINSK | 00 | 00790 | 22200 | 16670 | 70305 |
| 075 | ISHIM | 00 | 3679 | 16430 | 16307 | 70305 |
| 077 | CHELIABINSK | 00 | 05690 | 28118 | 15968 | 67802 |
| 078 | KURGAN | 00 | 01790 | 24103 | 15970 | 71307 |
| 079 | UFA | 02 | 05590 | 00078 | 17171 | 7 306 |
| 080 | TROITSK | 05 | 05690 | 00072 | 16670 | 60301 |
| 081 | STERLITAMAK | 00 | 44390 | 00040 | 19072 | 60300 |
| 083 | MAGNITOGORSK | 04 | 05690 | 00003 | 19270 | 60302 |
| 084 | GLAZOV | 00 | 00790 | 24100 | 18670 | 73004 |
| 085 | OKHANSK | 00 | 00790 | 20100 | 18074 | 70300 |
| 095 | TUIMAZY | 00 | 02790 | 00015 | 16571 | 68200 |
| 100 | AKSAKOVO | 00 | 79590 | 26112 | 18871 | |
| 156 | VERKHNE URAL | 05 | 02490 | 00015 | 06670 | 70300 |
| 157 | BELORETSK | 00 | 02790 | 00025 | 17571 | 65308 |
| 160 | MUZHI | 00 | 01890 | 32872 | 20078 | 82304 |
| 168 | BOLSHOI ULUI | 07 | 03 90 | 06128 | 24728 | 7 300 |
| 170 | SOROKONO | 02 | 03 90 | 12128 | 26861 | 7 300 |
| 173 | TOMSK | 5 | 71548 | 12378 | 20960 | 8 204 |
| 174 | BOGOTOL | 02 | 03790 | 04228 | 24460 | |
| 176 | BARABINSK | 02 | 72558 | 20678 | 20765 | 8 307 |
| 178 | NOVOSIBIRSK | 00 | 05690 | 16200 | 21660 | 70303 |
| 179 | KEMEROVO | 02 | 74490 | 14278 | 24060 | 0 304 |
| 180 | UST ISHIM | 00 | 02690 | 14275 | 15071 | 62302 |
| 181 | OMSK | 02 | 03 90 | 30128 | 3461 | 8 401 |
| 183 | KAMEN | 07 | 36790 | 53538 | 22462 | 8 303 |
| 184 | BARNAUL | 02 | 03790 | 20218 | 2445 | 8 108 |
| 185 | STALINSK | 02 | 72588 | 00078 | 26558 | 9 312 |
| 186 | SLAVGOROD | 00 | 00790 | 22330 | 25467 | 80315 |
| 187 | BELOKUIKHA | 01 | 03890 | 00028 | 2587 | 0 408 |
| 188 | RUBTSOVSK | 07 | 05788 | 16328 | 25056 | 7 302 |
| 197 | IVDEL | 02 | 72 90 | 00078 | 13565 | 87300 |
| 201 | PORTAKH | 02 | 82890 | 30178 | 13570 | 8 705 |
| 203 | VERKHOTURE | 00 | 01690 | 00003 | 12968 | 95200 |
| 205 | KANSK | 00 | 03390 | 04128 | 27264 | 87300 |
| 206 | KRASNOIARSK | 02 | 05690 | 04328 | 25160 | 9 202 |
| 213 | KAMYSHLOV | 00 | 00790 | 22200 | 15068 | 70301 |
| 215 | SHATROVO | 00 | 00790 | 24210 | 15171 | 70302 |
| 224 | KURTAMYSH | 00 | 03790 | 22218 | 17568 | 87304 |
| 249 | IALUTOROVSK | 0 | 00015 | 16670 | 70300 | |
| 258 | ALABARINSKII | 04 | 01790 | 12202 | 28290 | 80209 |
| 263 | ISIL KUL | 02 | 37890 | 18378 | 18071 | 7 201 |
| 271 | BOLSHERESHE | 00 | 00790 | 16200 | 19471 | 70303 |
| 278 | TEVRIZ | 00 | 02890 | 16304 | 16468 | 7 205 |
| 305 | KUSHTOVKA | 00 | 00790 | 20378 | 18360 | 60508 |
| 306 | SEVERNOE | 02 | 72768 | 20178 | 17464 | 8 310 |
| 309 | TATARSK | 00 | 00790 | 18320 | 21070 | 70308 |
| 312 | KUPINO | 00 | 00790 | 20370 | 22469 | 80305 |
| 314 | UBINSKOE | 02 | 7668 | 1632 | 20404 | 7 309 |
| 322 | KARGASOK | 02 | 72668 | 12378 | 17462 | 8 706 |
| 325 | MOLCHANOVO | 02 | 72688 | 08278 | 21260 | 9 805 |
| 328 | PIKHTOVKA | 00 | 17590 | 16270 | 19913 | 80201 |
| 329 | KOZHEVNIKOVO | 00 | 05690 | 20100 | 19070 | 70300 |
| 330 | EOLOTNOE | 02 | 23790 | 04228 | 21162 | 8 303 |
| 332 | TOGUCHNI | 00 | 00790 | 00010 | 22462 | 80305 |
| 335 | KOCHENEVO | 00 | 02890 | 18324 | 21662 | 86404 |
| 337 | CHULYM | 02 | 72658 | 18378 | 22262 | 8 10 |
| 341 | CHEREPANOSKI | 50 | 02846 | 16326 | 23062 | 70303 |
| 342 | MASLIANINO | 00 | 00790 | 12100 | 24062 | 80303 |
| 344 | REBRIKHA | 07 | 26790 | 22308 | 23559 | 8 905 |
| 346 | PODKNO | 00 | 01790 | 26214 | 27162 | 83216 |
| 351 | ALEISKOE | 07 | 03766 | 20236 | 24056 | 70310 |
| 362 | UIBAT | 07 | 03990 | 00028 | 24358 | 8 202 |
| 364 | TACHTYP | 02 | 03 90 | 10228 | 25810 | 8 300 |
| 367 | TOGUL | 02 | 036 8 | 12378 | 25660 | 7 310 |
| 373 | UZHUR | 5 | 03 58 | 12228 | 24660 | 8 405 |
| 378 | IZHMORSK | 5 | 72748 | 12228 | 23060 | 220 |
| 381 | SHALO | 07 | 03 90 | 00028 | 27168 | 8 |
| 382 | PYSHKINO TRO | 02 | 03678 | 12228 | 23959 | 08 11 |
| 384 | CHULSKAIA MT | 02 | 03 90 | 08128 | 22859 | 7 300 |
| 404 | PIROVSKOYE | 07 | 03 90 | 08228 | 27160 | 7 300 |
| 407 | ENISISK AMSG | 01 | 03790 | 08128 | 27359 | 9 600 |
| 409 | BIRILIUSY | 02 | 03 90 | 08128 | 23958 | 8 601 |
| 412 | KEMCHUG | 07 | 690 | 06228 | 4258 | 7 401 |
| 413 | LKIUKVENNAIA | 02 | 03 90 | 04228 | 26463 | 8 300 |
| 416 | KLIUCHI | 02 | 03 90 | 00028 | 26460 | 8 330 |
| 423 | MINUSINSKOE | 01 | 03700 | 24128 | 24659 | 9 204 |
| 426 | BEIA | 02 | 03790 | 00028 | 25558 | 7 309 |
| | USSR ZONE 6 | | | | | |
| 086 | KUSTANAI | 02 | 37690 | 51538 | 17169 | 302 |
| 087 | URALSK | 05 | 05690 | 24173 | 11166 | 2304 |
| 088 | KALMUKOV | 00 | 00790 | 26100 | 21567 | 60 |
| 090 | AKTIUBINSK | 04 | 00790 | 22331 | 20671 | 60204 |
| 091 | IRGIZ | 00 | 00890 | 20370 | 29067 | 6 300 |
| 092 | TURGAI | 02 | 01790 | 20372 | 71 | 6301 |
| 093 | BETPAK DALA | 00 | 00690 | 22210 | 24863 | 60300 |
| 096 | CHALKAR | 00 | 36890 | 20430 | 235 8 | 70801 |
| 103 | BERTYS | 05 | 02990 | 00025 | 29263 | 82303 |
| 104 | TURKESTAN | 62 | 72747 | 08278 | 23651 | 0 300 |
| 105 | CHIMKENT | 57 | 03753 | 59518 | 22801 | 8 305 |
| 106 | DZHAMBUL | 02 | 03890 | 12128 | 21703 | 6 300 |
| 107 | ALMA ATA | 00 | 01890 | 02113 | 25953 | 61300 |
| 108 | BURLUBAITAL | 10 | 03853 | 28327 | 26456 | 2300 |
| 109 | DZHARKENT | 52 | 03155 | 02878 | 23254 | 8 308 |
| 111 | PETROPAVLVSK | 00 | 36690 | 53630 | 08473 | 60306 |
| 113 | KOKCHETAV | 00 | 03790 | 20438 | 21770 | 62205 |
| 114 | IRTYSHSK | 00 | 01790 | 20303 | 21770 | 24310 |
| 115 | PAVLODAR | 00 | 01890 | 20303 | 27067 | 82305 |
| 116 | ATBASAR | 00 | 32690 | 18530 | 22763 | 90 |
| 117 | AKMOLINSK | 00 | 03690 | 16437 | 25871 | 77301 |
| 118 | SEMIPALATNSK | 04 | 36790 | 20433 | 24756 | 70222 |
| 119 | KARAGHANDA | 00 | 01890 | 16302 | 26770 | 71308 |
| 123 | KOKPEKTY | 00 | 02990 | 06127 | 23564 | 056 |
| 124 | BURLY TUBE | 00 | 01790 | 00003 | 28656 | 85305 |
| 131 | KUSHKI | 00 | 03 90 | 00000 | | 13300 |
| 132 | KIZIL ARVAT | 1 | 03858 | 08128 | 17002 | 8 306 |
| 135 | ASHKHABAD | 01 | 03890 | 28128 | 16506 | 57405 |
| 136 | BAIRAM ALI | 07 | 03790 | 26118 | 15211 | 3000 |
| 139 | STALINABAD | 00 | 02990 | 00027 | 22805 | 58808 |
| 142 | LENINABAD | 01 | 03890 | 04528 | 23903 | 50 |
| 143 | NOVYI URGNCH | 05 | 02690 | 04426 | 22268 | 60200 |
| 144 | GERGANA | 50 | 03662 | 12127 | 25002 | 67802 |
| 145 | TASHKENT | 07 | 03790 | 00028 | 21706 | 55403 |
| 146 | NOVAIA BUKHA | 02 | 03890 | 16207 | 16710 | 20803 |
| 147 | SAMARKAND | 00 | 02890 | 08326 | 21804 | 42804 |
| 148 | TERMEZ | 00 | 01790 | 41304 | | |
| 149 | FRUNZE | 04 | 03890 | 24328 | 25151 | 72 3 |
| 152 | NARYN | 00 | 00990 | 00000 | 29252 | 50309 |
| 580 | TASHAUZ | 00 | 03790 | 16227 | 21056 | 63305 |
| 593 | TEMIR GOROD | 04 | 037 7 | 22227 | 21470 | 813 |
| 617 | ARALSKOE MOR | 02 | 03790 | 14318 | 23963 | 8 806 |
| 620 | DZHUSALY | 02 | 03790 | 09228 | 25668 | 93 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 648 | BLAGOVESHCHE | 00 | 03790 | 20328 | 180 | 62315 |
| 650 | URITSK | 00 | 01890 | 20533 | 75 | 72302 |
| 658 | KAZGORODOK | 00 | 03790 | 20337 | 18072 | 62315 |
| 672 | CHIILI | 02 | 03978 | 02178 | 24060 | 8 301 |
| 675 | ACHISAI | 5 | 45548 | 02278 | 23454 | 99304 |
| 712 | KIROVABAD | 00 | 03890 | 00018 | 20711 | 430 |
| 789 | SEMIIASKOE | 00 | 00790 | 30310 | 27865 | 70316 |
| 879 | BOLSHE NARYM | 02 | 03990 | 38128 | 77461 | 8 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 00 | 02590 | 00027 | 29168 | 02204 |
| 193 | ZIMA | 00 | 03890 | 00024 | 28767 | 73201 |
| 202 | BODALBO | 00 | 72690 | 00078 | 36173 | 86300 |
| 206 | MONDY | 01 | 03890 | 24228 | 31163 | 5 201 |
| 207 | BRATSK | 04 | 02 90 | 32126 | 8562 | 72 01 |
| 209 | NIZHNE ANGAR | 00 | 03890 | 00028 | 33864 | 77203 |
| 210 | KALAKAN | 04 | 21503 | 02990 | 00253 | 35673 |
| 211 | KURA | 05 | 02890 | 04125 | 33665 | 65302 |
| 212 | SRETENSK | 00 | 00890 | 16200 | 38173 | 60302 |
| 213 | CHITA | 00 | 05690 | 32118 | 37472 | 97103 |
| 214 | KHILOK | 00 | 03890 | 00028 | 33663 | 77501 |
| 215 | BARGUZIN | 03 | 02990 | 00025 | 35772 | 86300 |
| 216 | NERCHINSKII | 00 | 00890 | 28200 | 36870 | 40300 |
| 217 | IRKUTSK | 00 | 03790 | 16228 | 27661 | 77104 |
| 218 | ULAN UDE | 00 | 03890 | 00028 | 33470 | 60 |
| 219 | BORZIA | 00 | 00890 | 00000 | 39576 | 70301 |
| 220 | KIAKHTA | 02 | 03890 | 00028 | 3 | 7 604 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 40671 | 60409 |
| 252 | SKOVORODINO | 00 | 00890 | 28100 | 72 | 4 |
| 255 | CHERNIAEVO | 00 | 00890 | 28200 | 30870 | 40305 |
| 261 | BOGDARIN | 00 | 02890 | 00016 | 3 71 | 87301 |
| 430 | TAISHET | 07 | 03790 | 16428 | 27863 | 86203 |
| 437 | ORLIK | 00 | 01 90 | 00023 | 37169 | 32101 |
| 439 | INGA | 00 | 03790 | 00028 | 29867 | 96102 |
| 442 | SHISHKINO | 00 | 03 90 | 00028 | 27465 | 06200 |
| 447 | TULUN | 05 | 03890 | 00024 | 29670 | 86305 |
| 453 | BALAGANSK | 30 | 03 7 | 00027 | 28869 | 8 501 |
| 456 | BOKHAN | 00 | 08840 | 00010 | 31769 | 0403 |
| 457 | BAYAB DAY | 00 | 03790 | 04327 | 30765 | 87308 |
| 458 | UST ORDA | 03 | 03790 | 04338 | 28462 | 7 205 |
| 460 | SLIUDINAKA | 3 | 02 90 | 00005 | 26665 | 63203 |
| 462 | TUMKA | 02 | 03890 | 10128 | 29863 | 9 816 |
| 469 | BICHURA | 00 | 03890 | 00028 | 34470 | 76710 |
| 473 | PETROVSKII | 00 | 03890 | 00018 | 33266 | 97102 |
| 478 | NOVOSELENGIN | 00 | 03990 | 00028 | 35468 | 87704 |
| 480 | TANKHOI | 00 | 03 90 | 16128 | 30763 | 97205 |
| 482 | KOBANSK | 00 | 03890 | 00028 | 30765 | 52208 |
| 485 | SUKHALA | 00 | 03890 | 04328 | 31964 | 87300 |
| 486 | GORIACHINSK | 00 | 01 90 | 23203 | 31667 | 90201 |
| 490 | KACHUR | 00 | 03 90 | 00028 | 23168 | 81300 |
| 493 | ZHIGALOVO | 5 | 03 68 | 00028 | 32471 | 8 802 |
| 495 | ORLINGA | 00 | 00890 | 00000 | 33270 | 90300 |
| 496 | UST KUG | 00 | 08490 | 00010 | 32769 | 80403 |
| 498 | MARKOVO LENE | 00 | 00790 | 0010 | 32075 | 80300 |
| 501 | ICHERA | 00 | 00890 | 00020 | 33673 | 70802 |
| 503 | DUBROVSKOE | 00 | 03890 | 0002 | 3274 | 86300 |
| 505 | MAMA | 03 | 0369 | 18477 | 33968 | 6 300 |
| 513 | TASA | 03 | 03990 | 00028 | 56869 | 87200 |
| 514 | KARAFTIT | 00 | 02990 | 00028 | 30569 | 82105 |
| 519 | SOSNOVO OZER | 00 | 02890 | 16225 | 36269 | 88200 |
| 520 | MOGZON | 0 | 03890 | 00008 | 34555 | 7 300 |
| 522 | ULETY | 00 | 03990 | 00027 | 32566 | 87203 |
| 525 | KARYMSKAIA | 00 | 00790 | 00000 | 35670 | 70304 |
| 526 | SEDLOVAIA | 00 | 00890 | 00000 | 36068 | 70407 |
| 527 | AGINSK | 00 | 00890 | 00000 | 39671 | 80200 |
| 535 | IAMAROVKA | 00 | 03890 | 00028 | 37166 | 77000 |
| 553 | ZILOVO | 00 | 00890 | 00000 | 3 59 | 80300 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 32173 | 60304 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 37677 | 60306 |
| 560 | ZIULZIA | 00 | 00890 | 00000 | 38776 | 60208 |
| 562 | SHILKA | 00 | 05790 | 00000 | 38074 | 70310 |
| 565 | OLOVIANAIA | 00 | 00890 | 00000 | 39176 | 70407 |
| 570 | KAILASUTAI | 00 | 00790 | 3210 | 83470 | 04208 |
| 571 | NOVO TSURUKH | 00 | 00890 | 24300 | 32365 | 30404 |
| 573 | ALEKSANDROVS | 00 | 00890 | 20200 | 41181 | 70105 |
| 585 | AMAZAR | 00 | 00790 | 32205 | 36773 | 50320 |
| 599 | PIKAN | 00 | 00890 | 00000 | 28670 | 50303 |
| | USSR ZONE 8 | | | | | |
| 052 | MARE SALE | 5 | 03738 | 10338 | 19677 | 8 300 |
| 155 | CAP CHELIUSK | 5 | 72248 | 24878 | 02570 | 9 205 |
| 156 | OSTROV DOMAS | 05 | 03864 | 27318 | 06172 | 97207 |
| 157 | DIKSON | 5 | 38448 | 51638 | 29671 | 9 301 |
| 158 | UST ENISEISK | 04 | 01790 | 12202 | 28290 | 80209 |
| 159 | TYRTOVA IS | 00 | 00890 | 00000 | 30673 | 90307 |
| 163 | KHATANGA | 5 | 72758 | 22578 | 23766 | 8 206 |
| 222 | OST KOTELNYI | 00 | 47309 | 18509 | 20686 | 80820 |
| 227 | OST CHETYREK | 07 | 03890 | 22428 | 23788 | 87206 |
| 230 | VERKHOIANSK | | 46290 | 00040 | 36252 | 7 300 |
| 234 | VILIUISK | 01 | 72590 | 16278 | 82576 | 87300 |
| 235 | ISITSKOE | 00 | 01890 | 00003 | 35588 | 72804 |
| 237 | UST MALSKOE | 00 | 05590 | 04100 | 40292 | 70300 |
| 239 | MIUIA | 03 | 02990 | 00024 | 98783 | 81703 |
| 240 | OLEMINSKOE | 00 | 01890 | 00003 | 35685 | 52300 |
| 241 | VITIM | 00 | 02890 | 00074 | 33980 | 62300 |
| 243 | NEZAMETNYI | 00 | 00990 | 00000 | 39580 | 70303 |
| 244 | NAGORNYI | 00 | 00890 | 24100 | 37878 | 70305 |
| 246 | MARKOVO | 00 | 03990 | 24278 | 17576 | 67305 |
| 250 | MYS CHAPLINA | 0 | 01890 | 00000 | 35888 | 7 804 |
| 271 | ZALIV KRESTA | 05 | 02890 | 00038 | 11574 | 7 210 |
| 272 | MYS SHELAGSK | 01 | 77690 | 24635 | 20774 | 70207 |
| 276 | OST VRANGELI | 03 | 36774 | 30436 | 12372 | 82211 |
| 277 | MYS SHMIDTA | 02 | 72473 | 26678 | 14378 | 77306 |
| 278 | UELLEN | 5 | 38733 | 20678 | 06572 | 8 211 |
| 279 | ANADYR | 00 | 03890 | 04426 | 11976 | 00205 |
| 283 | NAGAEVO | 00 | 00990 | 04300 | 28576 | 40218 |
| 299 | MYS NAVARIN | 5 | 72548 | 00078 | 11264 | 7 316 |
| 827 | OST BIELYI | 05 | 03874 | 16328 | 18075 | 77304 |
| 829 | MALYIE KARMA | 02 | 74573 | 18578 | 11955 | 7 302 |
| 832 | IUGORSKYI SH | 5 | 03648 | 16128 | 18575 | 8 310 |
| 846 | OST RAGMANOV | 5 | 03848 | 28378 | 05469 | 8 317 |
| 848 | BUKHTA PROV | 5 | 72748 | 18178 | 04360 | 8 312 |
| 849 | SERDTS KAMEN | 01 | 72540 | 02638 | 10275 | 7 110 |
| 856 | USTE BELOI | 6 | 03848 | 28378 | 05469 | 8 217 |
| 866 | CHOKURDAKH | 00 | 00790 | 20170 | 28994 | 70308 |
| 897 | SANNIKOVA | 00 | 00890 | 00000 | 25188 | 88085 |
| 899 | KIUSIUR | 00 | 00890 | 00000 | 28996 | 0300 |
| 903 | KAZACHE | 00 | 00990 | 00000 | 29089 | 70300 |
| 910 | UST ALDAN | 00 | 02890 | 04227 | 39290 | 46300 |
| 914 | CHURAPCHA | 00 | 05590 | 00000 | 31950 | 60300 |
| 917 | POKROVSK | 00 | 03890 | 32228 | 37689 | 77102 |
| 919 | OYMYAKN AMSG | 00 | 09890 | 00000 | 35958 | 70105 |
| 920 | AMGA | 00 | 45390 | 00040 | 42879 | 80204 |
| 925 | TOMMOG | 5 | 03748 | 16128 | 10071 | |
| 927 | CHULMAN | 00 | 00890 | 12100 | 44388 | 70102 |
| 930 | TUAI KHAIA | 01 | 23790 | 18728 | 73 | 8 |
| 933 | SHELOGONTSE | 03 | 02890 | 00027 | 33582 | 70401 |
| 934 | MUKTUYA | 03 | 02890 | 00028 | 23582 | 80401 |
| 936 | DZHARDZHAN | 03 | 01990 | 16103 | 22788 | 60 |
| 960 | DUDINKA | 01 | 02777 | 12237 | 28276 | 8 306 |
| 982 | AMDIERMA | 50 | 02857 | 16277 | 16877 | 80200 |
| 984 | OST VAIGATCH | 5 | 03748 | 14228 | 16672 | 9 300 |
| 995 | RUSSKIAI GAV | 5 | 03868 | 18327 | 09654 | 7 300 |
| | USSR ZONE 9 | | | | | |
| 253 | EKIMCHAN | 00 | 72 90 | 04178 | 24971 | 77217 |
| 256 | NORSKI SKLAD | 00 | 03 90 | 65328 | 22266 | 7305 |
| 257 | POLINA OSIPE | 04 | 38 90 | 65513 | 287 9 | 70310 |
| 262 | PLASTUN | 03 | 02890 | 00017 | 07554 | 70203 |
| 263 | BLAGOVESHCHE | 00 | 03 90 | 61628 | 25867 | 68308 |
| 265 | CHEKUNDA | 00 | 03 90 | 00028 | 18568 | 87305 |
| 269 | KHABAROVSK | 00 | 00890 | 37710 | 14463 | 70300 |
| 270 | EKATERINO NI | 62 | 74 | 37778 | 16262 | 8 110 |
| 273 | IMAN | 00 | 00890 | 32328 | 11361 | 76300 |
| 274 | GRADEKOVO | 01 | 03790 | 00078 | 11260 | 0 207 |
| 275 | OST KARAGINS | 00 | 00990 | 16200 | 24767 | 60326 |
| 282 | OKHOTSK | 00 | 00890 | 38400 | 29476 | 60308 |
| 285 | AIAN | 00 | 00990 | 28200 | 32072 | 30104 |
| 290 | NIKOLAIVSK A | 62 | 72658 | 28278 | 26066 | 7 305 |
| 291 | UST BOLSHERE | 00 | 01990 | 04203 | 25572 | 82801 |
| 294 | ALEXANDROVSK | 02 | 72658 | 65578 | 24160 | 0 302 |
| 298 | VLADIVOSTOK | 00 | 03890 | 65828 | 08760 | 77103 |
| 603 | KUMARA AMURE | 00 | 00 90 | 28300 | 36868 | 50105 |
| 608 | SVOBODNYI | 00 | 00 90 | 30528 | 23166 | 57304 |
| 610 | KUIBYSHEVKA | 00 | 01690 | 28428 | 02966 | 68210 |
| 615 | SHIMANOVSKIA | 00 | 00790 | 28300 | 25858 | 70305 |
| 616 | PRIGRANICHNA | 03 | 72 90 | 63478 | 21460 | 86205 |
| 618 | ASTASHIKHA | 01 | 72 90 | 28378 | 19765 | 8 207 |
| 621 | ZAVITAIA | 00 | 71 90 | 28478 | 20466 | 87306 |
| 630 | SELEMDZHA | 00 | 72 90 | 32378 | 32971 | 57207 |
| 631 | NORA | 00 | 03 90 | 04328 | 23771 | 68212 |
| 635 | UST UMALTA | 00 | 03 90 | 08128 | 19964 | 5 310 |
| 638 | VERKHNIAIA T | 00 | 03 90 | 02378 | 20165 | 87306 |
| 640 | SEKTAGLI | 02 | 72 90 | 32278 | 17563 | 87209 |
| 645 | KUR | 00 | 02 90 | 02300 | 16364 | 60310 |
| 646 | NERAN | 00 | 01 90 | 04333 | 17864 | 62304 |
| 648 | BIRA | 03 | 01 90 | 00014 | 16761 | 8 410 |
| 649 | OBLUCHE | 01 | 77 90 | 00078 | 18565 | 96305 |
| 650 | BIRAKAN | 54 | 72 53 | 20386 | 18663 | 9 308 |
| 653 | NADEXHDINSKO | 00 | | 00014 | 12660 | 75304 |
| 655 | SMIDOVICHI | 00 | 04 90 | 31203 | 16166 | 72408 |
| 658 | LERMONTOVKA | 00 | 03 90 | 32328 | 11462 | 77100 |
| 661 | POMPEEVKA | 07 | 03 90 | 24278 | 18464 | 8 106 |
| 666 | SVIIAGONO | 00 | 03990 | 04228 | 11864 | 88303 |
| 670 | KUMEN PYBOLO | 01 | 03690 | 22218 | 00260 | 0 300 |
| 671 | EVGENEVKA | 00 | 01790 | 42228 | 11663 | 87306 |
| 675 | VOROSHILOV U | 01 | 03790 | 28128 | 11260 | 8 307 |
| 678 | KRASKINO | 61 | 03757 | 00028 | 08252 | 9 306 |
| 686 | SUCHAN | 03 | 03990 | 32518 | 06653 | 7 303 |
| 689 | PREOBRAZHENI | 5 | 23748 | 08377 | 04951 | 7 300 |
| 690 | VALENTINA | 50 | 03674 | 00028 | 05851 | 8 00 |
| 691 | BEREZNIKI | | 0 50 | 24228 | 06256 | 6 305 |
| 692 | PFUSUNG | 00 | 03890 | 00028 | 07456 | 97300 |
| 693 | MARGARITOVO | 05 | 03790 | 00028 | 06356 | 0 300 |
| 696 | ANUCHINO | 00 | 03890 | 61228 | 11758 | 68303 |
| 698 | NOVO MIKHAIL | 00 | 03890 | 00028 | 60 | 57304 |
| 699 | IAKOVLEVKA | 00 | 03 90 | 04228 | 11060 | 77104 |
| 703 | ZHURAVLEVKA | 00 | 01 90 | 00001 | 06161 | 06305 |
| 721 | VESELAIA GOR | 03 | 03 90 | 32378 | 29568 | 7 110 |
| 722 | GURA | 00 | | 32228 | 27770 | |
| 723 | UDINSK | 00 | 23 90 | 32378 | 27568 | 8 303 |
| 724 | VOSKRESENSKO | 08 | 03790 | 32328 | 25368 | 8 303 |
| 730 | DUKI | 00 | 72 90 | 32378 | 26268 | 87306 |
| 739 | TROITSKOE | 00 | 36 90 | 37730 | 15663 | 70310 |
| 744 | ELABUGA | 00 | 01 90 | 32403 | 14764 | 72004 |
| 746 | ISIMI | 00 | 03890 | 00028 | 86963 | 87200 |
| 747 | GVASIUGI | 00 | 00 90 | 30200 | 87162 | 70306 |
| 751 | GROSSEVICHI | 53 | 03863 | 32328 | 08754 | 60300 |
| 752 | ZOLOTOI | 5 | 03758 | 37728 | 04553 | 9 606 |
| 754 | MYS SOSUNOVA | 5 | 03768 | 04528 | 06053 | 0 400 |
| 760 | TETIUKHE | 50 | 02767 | 00017 | 06656 | 00300 |
| 761 | BOGOPOL | 03 | 01890 | 00003 | 09959 | 80300 |
| 775 | POGIBI | 5 | 39168 | 65988 | 21968 | 9 202 |
| 776 | NOGLIKI | 02 | 74458 | 65578 | 15462 | 0 201 |
| 782 | KIROVSKOE | 00 | 72568 | 30578 | 13861 | 9 406 |
| 787 | PILVO | 62 | 72658 | 00078 | 10151 | 0 300 |
| 789 | SIURKUM | 00 | 00 90 | 02430 | 12664 | 70305 |
| 805 | HOROMUSHIRO | 04 | 02890 | 37727 | 22556 | 90902 |
| 816 | PETROPOVLOVS | 00 | 00890 | 30101 | 26165 | 72305 |
| 824 | OACHIAI | 52 | 72668 | 00078 | 05052 | 9 300 |
| 825 | SHIKUKA | 02 | 74458 | 04478 | 09652 | 0 300 |
| 827 | HONTO | 02 | 72790 | 00078 | 02101 | |
| 831 | MATSUWA IS | 62 | 72458 | 00078 | 10754 | 0 300 |
| 832 | SHANA | 62 | 74438 | 73578 | 98000 | 815 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 835 | SHIKOTAN | 62 | 74838 | 08968 | 98200 | |
| 836 | SEMLIACHIKI | 00 | 01890 | 26203 | 30516 | 34003 |
| 843 | MEDIYI OST | 00 | 00990 | 30100 | 28683 | 50306 |
| | CHINA | | | | | |
| 002 | PINGTUNG | 40 | 01662 | 14015 | 90352 | 13923 |
| 006 | TAICHUNG | 00 | 00690 | 32210 | 18654 | 80302 |
| 010 | TAINAN | 00 | 00590 | 26520 | 15554 | 90304 |
| 013 | FALINGKONG | 50 | 64458 | 04268 | 17959 | 90313 |
| 047 | SANYA | 40 | 03778 | 00028 | 14170 | 70304 |
| 080 | CHANGYI | 60 | 50438 | 04158 | 20037 | 00401 |
| 107 | FOOCHOW | 00 | 00790 | 08210 | 19348 | 90307 |
| 111 | KIENOW | 40 | 03667 | 00017 | 20550 | 70104 |
| 123 | CHANGTING | 03 | 02590 | 24224 | 17448 | 50313 |
| 153 | KWEILIN | 03 | 02690 | 04326 | 23050 | 40303 |
| 164 | TSINGCHEN | 60 | 03548 | 32128 | 22437 | 80301 |
| 195 | PAOSHEN | 20 | 02876 | 16216 | 13156 | 50402 |
| 268 | HWANGPING | 50 | 03678 | 00028 | 24443 | 60407 |
| 276 | PEISCHIYI | 50 | 08568 | 32128 | 25148 | 90301 |
| 285 | PICHIEH | 50 | 50548 | 14358 | 23334 | 90200 |
| 287 | IPIN | 40 | 03688 | 08128 | 24148 | 80403 |
| 290 | CHAOTUNG | 50 | 03548 | 32328 | 22630 | 80602 |
| 294 | SICHANG | 50 | 03788 | 32128 | 22346 | 40300 |
| 301 | SHANGHAI | 40 | 01752 | 28212 | 22938 | 0308 |
| 314 | NANKING | 00 | 00790 | 6400 | 26837 | 60312 |
| 359 | ENSHIH | 50 | 03588 | 00028 | 21748 | 70303 |
| 364 | LIANGSHAN | 03 | 03590 | 00028 | 27248 | 80301 |
| 366 | NANCHENG | 00 | 01799 | 00013 | 32446 | 61325 |
| 373 | SUINING | 06 | 03790 | 16128 | 26854 | 50917 |
| 375 | KWANGYUAN | 00 | 00690 | 20110 | 27952 | 40001 |
| 379 | FENGHWANGSHN | 02 | 04590 | 16148 | 26748 | 80307 |
| 382 | SINTSING | 5 | 05688 | 00048 | 26446 | 8 310 |
| 392 | KANGTING | 50 | 03668 | 08318 | 41229 | 60310 |
| | CARRIBEAN | | | | | |
| 004 | BRIDGETOWN | 23 | 02853 | 08325 | 17675 | 0105 |
| 005 | CASTRIES | 30 | 25854 | 08414 | 17671 | 0406 |
| 007 | ROSEAU | 20 | 02855 | 00025 | 18077 | 0003 |
| 010 | BASSETERRE | 62 | 02854 | 06324 | 19674 | 0305 |
| 016 | C TRUJILLO | 00 | 00990 | 32200 | 23470 | 0370 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 820 | MEZEN | 62 | 72648 | 14478 | 04258 | 0 815 |
| 824 | ARKHANGELSK | 5 | 72658 | 12478 | 02256 | 9 810 |
| 835 | UKHTA | 62 | 72154 | 16178 | 86551 | 0 830 |
| 839 | PUDOZH | 8 | 83658 | 18580 | 050 5 | 6 722 |
| 843 | SVIRITSA | 62 | 74548 | 26578 | 06556 | 8 715 |
| 847 | L'IUBAN | 62 | 72648 | 18378 | 00956 | 8 815 |
| 866 | SURA | 50 | 72748 | 12277 | 94580 | 90704 |
| 872 | OPARINO | 01 | 72648 | 18278 | 07995 | 0 805 |
| 874 | VOZHEGA | 07 | 72688 | 20278 | 10555 | 0 810 |
| | USSR ZONE 2 | | | | | |
| 914 | SKURATOVO | 00 | 00790 | 22480 | 23563 | 80003 |
| 921 | CHKALOV | 00 | 05690 | 08200 | 25075 | 11820 |
| 939 | BOGUCHAR | 00 | 0 0 | 20110 | 28965 | 60114 |
| 940 | BALASHEV | 5 | 05948 | 5 2 | 18802 | 7 810 |
| | USSR ZONE 3 | | | | | |
| 952 | CHERNIGOV | 50 | 72667 | 22277 | 31156 | 70802 |
| 972 | VOZNESENSK | 5 | 03868 | 30278 | 33654 | 6 902 |
| 973 | NIKOPOL | 07 | 72690 | 22278 | 32257 | 7 802 |
| 989 | IALTA | 00 | 00890 | 084 0 | 97 0 | 60304 |
| | USSR ZONE 4 | | | | | |
| 005 | TSELINA | 00 | 00790 | 02100 | 30062 | 50300 |
| 044 | GUREV | 00 | 00690 | 22200 | 27263 | 60300 |
| 074 | KALACH DONU | 5 | 58848 | 28278 | 27958 | 8 305 |
| | USSR ZONE 5 | | | | | |
| 019 | TAINY | 00 | 00790 | 00010 | 14170 | 80502 |
| 025 | SOLIKAMSK | 03 | 23690 | 20277 | 14571 | 9 300 |
| 029 | CHERMOZ | 02 | 72790 | 20277 | 16170 | 70804 |
| 034 | KUNGUR | 02 | 05578 | 16278 | 19270 | 7 300 |
| 037 | CHERNUSHKA | 00 | 0 690 | 18127 | 20674 | 72300 |
| 043 | NIAZE PETROV | 01 | 72690 | 22227 | 19169 | 87300 |
| 050 | BIRSSK | 5 | 03667 | 16347 | 21872 | 7 805 |
| 062 | SEROV | 00 | 03790 | 2228 | 16372 | 82301 |
| 063 | KISEL | 07 | 17690 | 12274 | 15470 | 80300 |
| 065 | NIZHNE TAGIL | 01 | 72690 | 22268 | 15969 | 87300 |
| 066 | KUDYMKAR | 62 | 72647 | 20578 | 16268 | 8 806 |
| 067 | TURINSK | 07 | 72490 | 00074 | 15573 | 70300 |
| 068 | NOZHOVKA | 50 | 02877 | 22227 | 18070 | 70807 |
| 069 | TIUMEN | 00 | 03790 | 26127 | 15670 | 77300 |
| 070 | IANAUL | 00 | 05690 | 18315 | 21174 | 72200 |
| 071 | KRASNOUFIMSK | 04 | 71790 | 22277 | 18069 | 77802 |
| 072 | SVERDLOVSK | 02 | 03790 | 24310 | 17167 | 76300 |
| 073 | SHADRINSK | 01 | 71690 | 20278 | 17868 | 7 801 |
| 076 | KROPACHEVO | 00 | 30790 | 00010 | 270 | 71403 |
| 077 | CHELIABINSK | 00 | 00790 | 00000 | 17766 | 60300 |
| 078 | KURGAN | 00 | 04790 | 40328 | 18472 | 87801 |
| 079 | UFA | 01 | 05690 | 00008 | 24074 | 7 300 |
| 080 | TROITSK | 00 | 00790 | 00000 | 10370 | 60300 |
| 081 | STERLITAMAK | 00 | 08590 | 16200 | 22874 | 70909 |
| 082 | PETROPAVLVSK | 00 | 08590 | 16200 | 22774 | 70909 |
| 083 | MAGNITOGORSK | 00 | 05690 | 00000 | 71053 | 60300 |
| 084 | GLAZOV | 02 | 72657 | 24278 | 17266 | 8 808 |
| 089 | KAMENSK URAL | 0 | 02690 | 26315 | 16467 | 62200 |
| 096 | CHISMY | 00 | 00790 | 20300 | 26769 | 70301 |
| 097 | FOKI | 00 | 01990 | 30212 | 26270 | 63303 |
| 098 | RAYEVKA | 00 | 00690 | 22200 | 27461 | 50300 |
| 100 | AKSAKOVO | 00 | 00790 | 22211 | 23572 | 01301 |
| 163 | SUKHOBUZIM | 00 | 0 9 | 20128 | 30267 | 77802 |
| 166 | PUDINO | 50 | 02647 | 20278 | 16268 | 8 804 |
| 169 | NAPAS | 00 | 02790 | 16113 | 27872 | 703 5 |
| 174 | BOGOTOL | 00 | 03790 | 04228 | 30462 | 77803 |
| 180 | UST ISHIM | 00 | 05590 | 22304 | 28667 | 6 803 |
| 183 | KAMEN | 02 | 72590 | 10128 | 24864 | 8 809 |
| 185 | STALINSK | 03 | 02690 | 32125 | 27058 | 80300 |
| 186 | SLAVGOROD | 00 | 02790 | 08324 | 4066 | 82806 |
| 187 | BELOKUIKHA | 03 | 01890 | 00023 | 26863 | 02301 |
| 188 | RUBTSOVSK | 02 | 05790 | 16378 | 20355 | 7 802 |
| 192 | VERKNE IMBAT | 01 | 02690 | 00027 | 16072 | 70801 |
| 197 | IVDEL | 01 | 02690 | 00027 | 16072 | 70801 |
| 202 | GARI | 01 | 72790 | 32278 | 15674 | 8 300 |
| 210 | IRBITSKAIA | 00 | 72590 | 16178 | 15570 | 77801 |
| 212 | EGORSHINO | 00 | 00890 | 24200 | 15668 | 70300 |
| 213 | KAMYSHLOV | 00 | 01790 | 10104 | 15866 | 75200 |
| 219 | UFALEI | 04 | 02790 | 24315 | 17968 | 69300 |
| 225 | ZVERINOGOLVK | 00 | 00790 | 18400 | 19676 | 70604 |
| 229 | EREDY | 00 | 01790 | 2610 | 23173 | 65302 |
| 259 | CHERLAK | 07 | 72590 | 16378 | 21867 | 8 804 |
| 265 | KALASHINSKIA | 01 | 62690 | 16278 | 22270 | 7 01 |
| 278 | TEVRIZ | 00 | 00890 | 12200 | 21073 | 70300 |
| 303 | VASIUTANSKOE | 00 | 03890 | 14214 | 25567 | 75802 |
| 305 | KUSHTOVKA | 02 | 726 0 | 178 | 22870 | 7 804 |
| 306 | SEVERNOE | 03 | 23790 | 12178 | 10569 | 802 |
| 309 | TATARSK | 01 | 72690 | 16378 | 22069 | 03300 |
| 312 | KUPINO | 00 | 03790 | 16228 | 84168 | 2802 |
| 313 | ZAVINSK | 00 | 02790 | 12317 | 2506 | 178 |
| 314 | UBINSKOE | 00 | 01790 | 01890 | 12304 | 16373 |
| 321 | MAYSK | 02 | 72590 | 16217 | 22770 | 7 102 |
| 329 | KOZHEVNIKOVO | 04 | 03890 | 00028 | 27867 | 6780 |
| 330 | EOLOTNOE | 00 | 00790 | 08220 | 26766 | 70805 |
| 333 | MASHKOVO | 00 | 05790 | 00027 | 27465 | 77810 |
| 335 | KOCHENEVO | 51 | 76724 | 12278 | 8067 | 8 05 |
| 341 | CHEREPANOSKI | 05 | 02890 | 18126 | 25966 | 72809 |
| 342 | MASLIANINO | 07 | 02790 | 21 | 27064 | 88805 |
| 346 | PODKNO | 62 | 7258 | 12178 | 24861 | 8 905 |
| 351 | ALEISKOE | 00 | 03790 | 08218 | 24060 | 87812 |
| 352 | BIISK | 00 | 01690 | 08302 | 26854 | 82300 |
| 362 | UIBAT | 07 | 03990 | 00028 | 25856 | 7 0 |
| 364 | TACHTYP | 00 | 03 90 | 00028 | 28461 | 77803 |
| 367 | TOGUL | 00 | 00790 | 00000 | 27861 | |
| 381 | SHALO | 02 | 03 50 | 12228 | 30559 | 8 |
| 384 | CHULSKAIA MT | 42 | 1790 | 10104 | 29266 | 20804 |
| 386 | STRELKA | 00 | 01 90 | 12203 | 24965 | 97300 |
| 390 | IARTSEVO | 55 | 23 53 | 287 | 2973 | 86208 |
| 411 | ACHINSH | 03 | 02790 | 00017 | 29160 | 70806 |
| 413 | LKIUKVENNAIA | 02 | 0 9 | 18128 | 35959 | 8 803 |
| 414 | IRBEI | 02 | 03 90 | 00028 | 31160 | 8 802 |
| 415 | DZERZHINSK | 00 | 03 90 | 10228 | 31863 | 8770 |
| 416 | KLIUCHI | 02 | 90 | 00028 | 32550 | 9 901 |
| 421 | LEGOSTAEVO | 05 | 03 90 | 04228 | 28662 | 92805 |
| 425 | ABAKAN | 07 | 03790 | 30218 | 27259 | 8 809 |
| 426 | BEIA | 02 | 72 78 | 00078 | 28157 | 8 300 |
| 427 | ERMAKOVSKOE | 62 | 03 45 | 20328 | 26855 | 8 |
| | USSR ZONE 6 | | | | | |
| 087 | URALSK | 08 | 00790 | 4300 | 23771 | 030 |
| 090 | AKTIUBINSK | 00 | 5690 | 0 037 | 25072 | 67303 |
| 098 | KAZALINSK | 00 | 00690 | 22200 | 27461 | 50300 |
| 105 | CHIMKENT | 52 | 03755 | 28227 | 22402 | 7 404 |
| 106 | DZHAMBUL | 7 | 03857 | 57727 | 19806 | 5 304 |
| 109 | DZHARKENT | 51 | 03964 | 04128 | 18652 | 62703 |
| 113 | KOKCHETAV | 00 | 00790 | 20420 | 22269 | 6088 |
| 114 | IRTYSHSK | 00 | 0690 | 00010 | 26963 | 80 0 |
| 115 | PAVLODAR | 04 | 02790 | 20127 | 24465 | 89300 |
| 116 | ATBASAR | 00 | 00790 | 18400 | 23172 | 90 9 |
| 119 | KARAGHANDA | 00 | 01890 | 12002 | 22468 | 81301 |
| 124 | BURLY TUBE | 02 | 03790 | 22227 | 24859 | 8 200 |
| 136 | BAIRAM ALI | 05 | 03790 | 32118 | 19709 | 42300 |
| 592 | EMBA | 00 | 01890 | 16203 | 7671 | 82300 |
| 600 | DZHAMBEITA | 02 | 72648 | 0073 | 11067 | 70 |
| 611 | DZHETYGORA | 00 | 02890 | 18115 | 227 2 | 2704 |
| 650 | URITSK | 00 | 00890 | 18300 | 76 | 70800 |
| 658 | KAZGORODOK | 00 | 03790 | 20328 | 22871 | 82 8 |
| 675 | ACHISAI | | 725 8 | 16278 | 22853 | 0 320 |
| 743 | CHOKPAR | 02 | 03790 | 08228 | 23251 | 6 301 |
| 789 | SEMIIASKOE | 04 | 01790 | 00014 | 24145 | 70301 |
| 825 | OGAR | 02 | 03990 | 24228 | 24455 | 8 30 |
| 860 | SHEMONAIKHA | 07 | 03890 | 16228 | 23756 | 7806 |
| 871 | ZHANGIZ TIUB | 62 | 03890 | 16228 | 24156 | 27 80 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 02 | 03690 | 00028 | 32362 | 8 602 |
| 193 | ZIMA | 00 | 8 30 | 32128 | 32465 | 76200 |
| 201 | KIRENCK | 00 | 00890 | 00010 | 27876 | 80301 |
| 202 | BODALBO | 03 | 72590 | 00077 | 37572 | 80307 |
| 206 | MONDY | 01 | 01890 | 04214 | 32758 | 50425 |
| 209 | NIZHNE ANGAR | 01 | 10790 | 00028 | 33062 | 7 801 |
| 211 | KURA | 01 | 02890 | 02225 | 38662 | 66301 |
| 212 | SRETENSK | 02 | 03890 | 16218 | 39073 | 76804 |
| 213 | CHITA | 01 | 08490 | 00028 | 37747 | 82300 |
| 214 | KHILOK | 00 | 03790 | 00028 | 33864 | 77607 |
| 215 | BARGUZIN | 00 | 00990 | 00000 | 35571 | 80300 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 40274 | 70807 |
| 217 | IRKUTSK | 00 | 08590 | 32143 | 31463 | 82904 |
| 218 | ULAN UDE | 00 | 03790 | 28200 | 35774 | 8300 |
| 255 | CHERNIAEVO | 00 | 00890 | 00000 | 36078 | 70300 |
| 431 | ALZAMAI | 01 | 03 90 | 00028 | 31065 | 82806 |
| 436 | ALYGDZHER | 00 | 03890 | 28128 | 32860 | 67804 |
| 440 | KHADAMA | 01 | 03 90 | 6128 | 31164 | 5 807 |
| 447 | TULUN | 02 | 03890 | 12128 | 32262 | 78300 |

## 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 |
|---|---|---|---|---|---|---|---|
| 448 | IKEI | 00 | 03690 | 00028 | 31962 | 87801 | 12 |
| 452 | UST UDA | 00 | 01 90 | 00024 | 24171 | 85200 | 12 |
| 455 | POLOVONA | 00 | 01790 | 00003 | 33164 | 71803 | 12 |
| 457 | BAYAB DAY | 00 | 00790 | 14210 | 32866 | 80002 | 12 |
| 459 | LISTVINICHNO | 00 | 08900 | 04220 | 24657 | 80902 | 12 |
| 462 | TUMKA | 00 | 03890 | 12128 | 37070 | 06209 | 12 |
| 473 | PETROVSKII | 00 | 00890 | 00010 | 33564 | 70402 | 12 |
| 480 | TANKHOI | 00 | 02890 | 20128 | 32665 | 97300 | 12 |
| 485 | SUKHALA | 00 | 03790 | 12128 | 36869 | 87300 | 12 |
| 486 | GORIACHINSK | 00 | 03 90 | 00000 | 43305 | 69020 | 12 |
| 488 | UST BARGUZIN | 00 | 00890 | 10120 | 34471 | 00300 | 12 |
| 490 | KACHUR | 00 | 03 90 | 00028 | 32868 | 87300 | 12 |
| 492 | ZNAMENKA | 00 | 03 90 | 00028 | 27468 | 98407 | 12 |
| 495 | ORLINGA | 00 | 00890 | 00010 | 27069 | 0300 | 12 |
| 496 | UST KUG | 01 | 72790 | 00078 | 33764 | 97301 | 12 |
| 497 | KAZACHINSKOY | 10 | 72580 | 00078 | 34367 | 06300 | 12 |
| 501 | ICHERA | 00 | 00690 | 00020 | 31274 | 80301 | 12 |
| 505 | MAMA | 00 | 00790 | 00078 | 38678 | 06310 | 12 |
| 522 | ULETY | 04 | 02890 | 00024 | 34866 | 76303 | 12 |
| 526 | SEDLOVAIA | 80 | 00890 | 28228 | 26266 | 87300 | 12 |
| 529 | AKSHA | 00 | 00890 | 00028 | 34364 | 87300 | 12 |
| 570 | KAILASUTAI | 00 | 00890 | 24102 | 40275 | 80300 | 12 |
| 573 | ALEKSANDROVS | 00 | 01890 | 20203 | 51075 | 86300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 155 | CAP CHELIUSK | 02 | 74248 | 57878 | 06464 | 9 103 | 12 |
| 156 | OSTROV DOMAS | 02 | 72538 | 20378 | 03462 | 9 000 | 12 |
| 157 | DIKSON | 01 | 39372 | 51738 | 22879 | 87201 | 12 |
| 159 | TYRTOVA IS | 00 | 00890 | 00000 | 29073 | 80801 | 12 |
| 160 | GYDOIAMO | 00 | 03490 | 16228 | 23876 | 87802 | 12 |
| 163 | KHATANGA | 03 | 01790 | 20433 | 28274 | 81702 | 12 |
| 222 | OST KOTELNYI | 04 | 38373 | 1673 | 21979 | 88209 | 12 |
| 233 | SUNTAR | 00 | 01890 | 00003 | 42685 | 80300 | 12 |
| 234 | VILIUISK | 00 | 00890 | 00001 | 43887 | 72310 | 12 |
| 235 | ISITSKOE | 00 | 00890 | 00070 | 38085 | 70811 | 12 |
| 237 | UST MALSKOE | 00 | 04690 | 04200 | 39990 | 70302 | 12 |
| 239 | MIUIA | 52 | 70758 | 00028 | 33782 | 8 305 | 12 |
| 240 | OLEMINSKOE | 02 | 72690 | 00078 | 37486 | 7304 | 12 |
| 241 | VITIM | 00 | 00890 | 00000 | 38678 | 730 | 12 |
| 243 | NEZAMETNYI | 00 | 01990 | 18323 | 37875 | 71403 | 12 |
| 244 | NAGORNYI | 00 | 02890 | 00014 | 40681 | 62304 | 12 |
| 255 | KOLYUCHIN | 00 | 00890 | 00000 | 36078 | 70300 | 12 |
| 827 | OST BIELYI | 00 | 01890 | 18313 | 18079 | 71200 | 12 |
| 829 | MALYIE KARMA | 40 | 38655 | 14735 | 06862 | 60706 | 12 |
| 832 | IUGORSKYI SH | 00 | 00890 | 00030 | 18275 | 80400 | 12 |
| 866 | CHOKURDAKH | 00 | 01790 | 20104 | 30089 | 72300 | 12 |
| 897 | SANNIKOVA | 00 | 37290 | 16738 | 17481 | 87300 | 12 |
| 900 | BARKISTAN PT | 01 | 72690 | 19378 | 23479 | 77304 | 12 |
| 910 | UST ALDAN | 00 | 00890 | 04200 | 91286 | 50305 | 12 |
| 914 | CHURAPCHA | 00 | 05590 | 00000 | 4119 | 70300 | 12 |
| 917 | POKROVSK | 00 | 00890 | 00030 | 39 92 | 70304 | 12 |
| 920 | AMGA | 00 | 00890 | 00000 | 24294 | 80306 | 12 |
| 925 | TOMMOG | 00 | 36890 | 16430 | 19072 | 00 | 12 |
| 927 | CHULMAN | 00 | 00890 | 00000 | 43586 | 70307 | 12 |
| 932 | NIURBA | 00 | 00890 | 00000 | 41182 | 70309 | 12 |
| 934 | MUKTUYA | 53 | 72954 | 00078 | 37874 | 0 378 | 12 |
| 960 | DUDINKA | 00 | 00790 | 00070 | 27977 | 80801 | 12 |
| 968 | USTE PIASINY | 03 | 01264 | 16474 | 22078 | 80403 | 12 |
| 982 | AMDIERMA | 00 | 00890 | 16300 | 18764 | 90701 | 12 |
| 984 | OST VAIGATCH | 00 | 36690 | 14520 | 15474 | 80902 | 12 |
| 995 | RUSSKIAI GAV | 05 | 03887 | 22327 | 07054 | 5 304 | 12 |
| | USSR ZONE 9 | | | | | | |
| 262 | PLASTUN | 00 | 03890 | 32428 | 05355 | 53309 | 12 |
| 273 | IMAN | 61 | 72648 | 32467 | 17865 | 9 209 | 12 |
| 290 | NIKOLAIVSK A | 2 | 72648 | 75378 | 17463 | 90901 | 12 |
| 298 | VLADIVOSTOK | 02 | 72690 | 65978 | 15162 | 0 415 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00790 | 3 200 | 32571 | 50102 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 26300 | 28273 | 70 03 | 12 |
| 631 | NORA | 00 | 00 90 | 30100 | 33777 | 40301 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 08100 | 07872 | 70908 | 12 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 00000 | 28275 | 70301 | 12 |
| 641 | SUTUR | 00 | 00 90 | 18100 | 25067 | 60105 | 12 |
| 645 | KUR | 04 | 01 90 | 04602 | 22766 | 5 305 | 12 |
| 655 | SMIDOVICHI | 05 | 03 90 | 04228 | 21775 | 78 5 | 12 |
| 659 | BIKIN | 02 | 72 90 | 32578 | 18465 | 8 309 | 12 |
| 661 | POMPEEVKA | 00 | 00 90 | 26300 | 25768 | 60104 | 12 |
| 663 | KARTUN | 01 | 72690 | 28278 | 16565 | 86306 | 12 |
| 664 | MALINOVKA | 00 | 03 90 | 63417 | 15965 | 98310 | 12 |
| 665 | USPENKA | 02 | 72 90 | 28472 | 16665 | 2 106 | 12 |
| 666 | SVIIAGONO | 02 | 72688 | 65478 | 15565 | 8 300 | 12 |
| 670 | KUMEN PYBOLO | 00 | 38690 | 32628 | 17962 | 06307 | 12 |
| 671 | EVGENEVKA | 02 | 72568 | 65678 | 18763 | 8 305 | 12 |
| 672 | KHOROLSK | 02 | 72590 | 30478 | 17262 | 7 410 | 12 |
| 681 | PIDAN | 04 | 02890 | 61825 | 06571 | 90201 | 12 |
| 683 | OZERNYE KLIU | 61 | 72644 | 65878 | 15261 | 7 303 | 12 |
| 685 | NOVO KHATUNI | 01 | 72 90 | 65578 | 17062 | 7 312 | 12 |
| 686 | SUCHAN | 50 | 82866 | 65826 | 12662 | 80409 | 12 |
| 689 | PREOBRAZHENI | 06 | 02890 | 32426 | 07151 | 4 310 | 12 |
| 690 | VALENTINA | 02 | 03690 | 28628 | 06258 | 4 302 | 12 |
| 692 | PFUSUNG | 01 | 03890 | 28328 | 06256 | 5 305 | 12 |
| 693 | MARGARITOVO | 07 | 02790 | 26625 | 06957 | 50209 | 12 |
| 698 | NOVO MIKHAIL | 02 | 78790 | 00078 | 64 | 7 306 | 12 |
| 699 | IAKOVLEVKA | 02 | 72 80 | 64578 | 17664 | 7 210 | 12 |
| 703 | ZHURAVLEVKA | 02 | 72 28 | 28278 | 08564 | 0 301 | 12 |
| 722 | GURA | 00 | 00 90 | 32500 | 31770 | 62303 | 12 |
| 724 | VOSKRESENSKO | 07 | 72690 | 65477 | 30579 | 70800 | 12 |
| 742 | TIVIAKY | 00 | 72 90 | 28278 | 17366 | 87103 | 12 |
| 747 | GVASIUGI | 00 | 72 90 | 32278 | 93166 | 86303 | 12 |
| 760 | TETIUKHE | 02 | 02890 | 56528 | 06558 | 5 409 | 12 |
| 761 | BOGOPOL | 01 | 10790 | 61528 | 11060 | 6 303 | 12 |
| 775 | POGIBI | 55 | 49173 | 65988 | 24668 | 0 200 | 12 |
| 776 | NOGLIKI | 0 | 73358 | 65578 | 18264 | 0 300 | 12 |
| 777 | BIRKHTA | 02 | 72590 | 65889 | 20867 | 8 902 | 12 |
| 782 | KIROVSKOE | 01 | 03590 | 63888 | 14664 | 8 904 | 12 |
| 789 | SIURKUM | 02 | 72 90 | 35578 | 17366 | 9 304 | 12 |
| 824 | OACHIAI | 62 | 72448 | 65978 | 00057 | 9 802 | 12 |
| 827 | HONTO | 02 | 72668 | 65878 | 272 4 | 9 906 | 12 |
| 828 | KETON | 02 | 74358 | 0 578 | 03555 | 8 805 | 12 |
| 831 | MATSUWA IS | 62 | 72 58 | 65578 | 09060 | 0 801 | 12 |
| 835 | SHIKOTAN | 02 | 68562 | 69658 | 32877 | 72500 | 12 |
| | GERMANY | | | | | | |
| 410 | DRESDEN | 00 | 05690 | 22422 | 28605 | 60933 | 12 |
| | YUGOSLAVIA | | | | | | |
| 701 | ZEMUN | 00 | 05890 | 00000 | 34302 | 80310 | 12 |
| 705 | ZAGREB | 03 | 07390 | 00027 | 35501 | 8 300 | 12 |
| 707 | BANJA LUKA | 52 | 02865 | 04127 | 35301 | 60308 | 12 |
| 710 | KRALJEVO | 50 | 02753 | 28124 | 33701 | 60309 | 12 |
| 716 | KUMBOR | 00 | 01990 | 2011 | 28009 | 39306 | 12 |
| 718 | SPLIT | 00 | 01990 | 04413 | 30005 | 32308 | 12 |
| 719 | RAB | 00 | 00890 | 02100 | 29909 | 30312 | 12 |
| | CHINA | | | | | | |
| 002 | PINGTUNG | 70 | 02755 | 283 5 | 18168 | 70304 | 12 |
| 003 | KARENKO | 40 | 03668 | 08328 | 25450 | 60309 | 12 |
| 006 | TAICHUNG | 40 | 03568 | 32328 | 22854 | 4 309 | 12 |
| 035 | CANTON | 53 | 03773 | 32328 | 23557 | 40108 | 12 |
| 107 | FOOCHOW | 24 | 05543 | 04345 | 27068 | 70208 | 12 |
| 111 | KIENOW | 03 | 036 | 32114 | 28343 | 70312 | 12 |
| 114 | AMOY | 03 | 03590 | 08228 | 20256 | 80304 | 12 |
| 123 | CHANGTING | 05 | 02590 | 28324 | 21646 | 40307 | 12 |
| 182 | KUNMING | 50 | 03648 | 08128 | 26139 | 80312 | 12 |
| 238 | CHANGSHA | 07 | 03 90 | 28228 | 32643 | 80407 | 12 |
| 275 | CHUNGKING | 50 | 08548 | 00048 | 33250 | 80309 | 12 |
| 276 | PEISCHIYI | 50 | 18568 | 00048 | 30548 | 80310 | 12 |
| 301 | SHANGHAI | 50 | 05768 | 32218 | 31234 | 70311 | 12 |
| 314 | NANKING | 00 | 00790 | 28200 | 34532 | 70308 | 12 |
| 356 | WUSHAN | 50 | 03 78 | 28128 | 27952 | 70300 | 12 |
| 359 | ENSHIH | 4 | 03578 | 00028 | 27745 | 8 603 | 12 |
| 364 | LIANGSHAN | 02 | 08588 | 00048 | 33846 | 80306 | 12 |
| | CARRIBEAN | | | | | | |
| 004 | BRIDGETOWN | 33 | 02854 | 06325 | 16976 | 0108 | 12 |
| 005 | CASTRIES | 80 | 82754 | 04667 | 16368 | 0408 | 12 |
| 007 | ROSEAU | 10 | 01853 | 12383 | 16672 | 0203 | 12 |
| | SPAIN | | | | | | |
| 350 | IGUELDO | 14 | 05763 | 32313 | 31507 | 71300 | 12 |
| 353 | BARAJAS | 00 | 00890 | 39600 | 06712 | 20905 | 12 |
| 359 | VALENCIA | 07 | 03890 | 37427 | 24112 | 6 301 | 12 |
| 362 | LA CORUNA | 57 | 01752 | 08115 | 30312 | 65803 | 12 |
| 373 | GRANADA | 50 | 01863 | 14113 | 03110 | 501 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 824 | ARKHANGELSK | 02 | 72658 | 06378 | 82 58 | 8 313 | 12 |
| 834 | NARIAN MAR | 00 | 00890 | 10400 | 04275 | 80804 | 12 |
| | USSR ZONE 2 | | | | | | |
| 318 | KIROV | 5 | 72658 | 53 8 | 9570 | 8 801 | 12 |
| 862 | VELKZH | 03 | 01873 | 26413 | 05702 | 80300 | 12 |
| 896 | ZLYNKA | 62 | 72438 | 57488 | 09200 | 0 604 | 12 |
| 904 | MOZHAISK | 5 | 3748 | 26478 | 252 | 8 603 | 12 |
| 914 | SKURATOVO | | 743 9 | 55679 | 01458 | 0 724 | 12 |
| 923 | ALATYR | 02 | 74548 | 53878 | 07262 | 8 721 | 12 |
| 925 | KAZAN | 62 | 76238 | | 04961 | 8 | 12 |
| 929 | PENZA | 5 | 39358 | 53838 | 11862 | 8 815 | 12 |
| 938 | VALUIKI | 02 | 23690 | 5 638 | 14557 | 7 718 | 12 |
| 939 | BOGUCHAR | 00 | 05690 | 20210 | 20660 | 70 | 12 |
| | USSR ZONE 4 | | | | | | |
| 004 | KOTELNIKOVO | 00 | 00790 | 20280 | 27661 | 60806 | 12 |
| 007 | VERKNII BASU | 80 | 00890 | 18400 | 27765 | 810 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 12100 | 31260 | 60810 | 12 |
| 021 | BORZHOM | 80 | 02766 | 00026 | 31151 | 60502 | 12 |
| 044 | GUREV | 00 | 00690 | 20300 | 31464 | 60802 | 12 |
| | USSR ZONE 5 | | | | | | |
| 016 | VERETCHAGINO | 02 | 7657 | 51678 | 01962 | 0 810 | 12 |
| 019 | TAINY | 65 | 74557 | 12378 | 95667 | 8 810 | 12 |
| 031 | BISER | 02 | 72457 | 16278 | 07 67 | 8 7 | 12 |
| 036 | CHAD | 61 | 74 35 | 51678 | 10566 | 7 7 2 | 12 |
| 043 | NIAZE PETROV | 02 | 72690 | 3428 | 13865 | 8 810 | 12 |
| 044 | DRUZHININO | 54 | 73648 | 51578 | 10666 | 9 804 | 12 |
| 054 | SLAE KHARD | 50 | 01852 | 04202 | 18858 | 80300 | 12 |
| 057 | KONDINSKOE | 00 | 72690 | 32178 | 15076 | 7 804 | 12 |
| 060 | TOBOLSK | 00 | 05690 | 14200 | 15974 | 0301 | 12 |
| 061 | CHERDYN | 62 | 74648 | 12378 | 00267 | 80713 | 12 |
| 062 | SEROV | 02 | 72490 | 08278 | 10171 | 8 805 | 12 |
| 063 | KISEL | 62 | 72548 | 10378 | 0376 | 9 705 | 12 |
| 065 | NIZHNE TAGIL | 02 | 72590 | 14378 | 08965 | 8 812 | 12 |
| 066 | KUDYMKAR | 06 | 76548 | 49578 | 99362 | 8 715 | 12 |
| 067 | TURINSK | 00 | 05690 | 00042 | 14171 | 61901 | 12 |
| 068 | NOZHOVKA | 02 | 72758 | 18378 | 04361 | 7 10 | 12 |
| 069 | TIUMEN | 00 | 00790 | 22200 | 15770 | 60309 | 12 |
| 071 | KRASNOUFIMSK | 02 | 74558 | 51578 | 09764 | 7 709 | 12 |
| 073 | SHADRINSK | 50 | 01762 | 20204 | 17466 | 61300 | 12 |
| 074 | LEUSHI | 00 | 00690 | 00000 | 13876 | 80302 | 12 |
| 075 | ISHIM | 00 | 36790 | 10530 | 18273 | 70303 | 12 |
| 076 | KROPACHEVO | 62 | 74658 | 53578 | 15665 | 8 808 | 12 |
| 077 | CHELIARINSK | 05 | 03790 | 18338 | 17305 | 67803 | 12 |
| 078 | KURGAN | 00 | 36790 | 51500 | 19672 | 80303 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 079 | UFA | 62 | 74448 | 49788 | 17467 | 8 710 |
| 080 | TROITSK | 00 | 02790 | 24215 | 20470 | 62300 |
| 083 | MAGNITOGORSK | 05 | 37690 | 51638 | 19866 | 66708 |
| 084 | GLAZOV | 52 | 76348 | 20378 | 00260 | 8 805 |
| 095 | TUIMAZY | | 0 768 | 76438 | 13262 | 6 808 |
| 154 | KIZIL | 50 | 36753 | 18437 | 23168 | 72300 |
| 157 | BELORETSK | 5 | 039 | 20438 | 2067 | 6 400 |
| 160 | MUZHI | 00 | 72790 | 00077 | 18884 | 72203 |
| 162 | SOSVA | 00 | 03790 | 12228 | 21256 | 7 802 |
| 165 | ALEXANDROVSK | 00 | 00690 | 14200 | 17172 | 80300 |
| 167 | KOLPASHEVO | 00 | 08490 | 10228 | 21468 | 77300 |
| 169 | NAPAS | 00 | 00790 | 00000 | 20069 | 70304 |
| 170 | SOROKONO | 00 | 00 90 | 12210 | 23559 | 80300 |
| 171 | SHIRO | 5 | 0365 | 0018 | 21257 | 7 801 |
| 173 | TOMSK | 5 | 72548 | 00028 | 20703 | 7 300 |
| 174 | BOGOTOL | 02 | 03890 | 18228 | 20758 | 7 300 |
| 177 | BALAKHTA | 00 | 03 90 | 08218 | 33664 | 97300 |
| 179 | KEMEROVO | 02 | 72490 | 28378 | 21562 | 9 300 |
| 180 | UST ISHIM | 00 | 7 690 | 08178 | 17173 | 76301 |
| 181 | OMSK | 02 | 72690 | 00070 | 17577 | 8 |
| 183 | KAMEN | 5 | 78658 | 20278 | 24867 | 8 304 |
| 185 | STALINSK | 05 | 05590 | 02114 | 20858 | 70210 |
| 188 | RUBTSOVSK | 04 | 05690 | 20474 | 29266 | 72310 |
| 197 | IVDEL | 04 | 05690 | 00006 | 1137 | 75805 |
| 206 | KRASNOIARSK | 00 | 05609 | 00000 | 22660 | 90300 |
| 208 | KEZHMA | 02 | 03690 | 00028 | 27567 | 8 802 |
| 213 | KAMYSHLOV | 00 | 03790 | 16118 | 14567 | 77300 |
| 219 | UFALEI | 07 | 71790 | 55678 | 13 65 | 6 803 |
| 225 | ZVERINOGOLVK | 00 | 36690 | 53620 | 20783 | 70306 |
| 247 | TAVDA | 00 | 05590 | 18200 | 14470 | 60102 |
| 250 | VAGAI | 03 | 00690 | 20201 | 18170 | 1404 |
| 256 | POLTAVKA | 03 | 72690 | 18378 | 21471 | 8 300 |
| 257 | ODESSKOE | 00 | 03690 | 18328 | 23178 | 87304 |
| 263 | ISIL KUL | 00 | 82690 | 20378 | 20872 | 9 801 |
| 265 | KALASHINSKIA | 01 | 01790 | 18313 | 24074 | 8 306 |
| 271 | BOLSHERESHE | 01 | 03790 | 18324 | 20773 | 87300 |
| 278 | TEVRIZ | 00 | 05690 | 14227 | 18775 | 76301 |
| 303 | VASIUTANSKOE | 00 | 01890 | 12110 | 20769 | 75302 |
| 306 | SEVERNOE | 00 | 03790 | 14128 | 22778 | 82310 |
| 309 | TATARSK | 01 | 02790 | 18328 | 22973 | 8 305 |
| 312 | KUPINO | 02 | 72658 | 22478 | 24373 | 82 5 |
| 321 | MAYSK | 00 | 03790 | 16218 | 18870 | 77402 |
| 322 | KARGASOK | 00 | 01890 | 12103 | 11171 | 85202 |
| 325 | MOLCHANOVO | 00 | 02790 | 00026 | 22466 | 72300 |
| 326 | BOKCHAR | 02 | 03790 | 18128 | 22267 | 8 310 |
| 327 | KRESHCHENKA | 00 | 03690 | 18188 | 22280 | 87 |
| 328 | PIKHTOVKA | 02 | 72678 | 18278 | 22067 | 86300 |
| 332 | TOGUCHNI | 02 | 72648 | 18182 | 18378 | 22465 |
| 337 | CHULYM | 02 | 72758 | 18138 | 24068 | 8 303 |
| 346 | PODKNO | 00 | 00790 | 20377 | 29970 | 72211 |
| 351 | ALEISKOE | 01 | 72690 | 22278 | 28060 | 8 73 |
| 356 | UST KOKSA | 20 | 03754 | 24478 | 22257 | 82305 |
| 360 | UST ULAGAN | 72 | 72558 | 28278 | 20660 | 0 304 |
| 362 | UIBAT | 07 | 03990 | 00018 | 22257 | 8 300 |
| 364 | TACHTYP | 00 | 03 64 | 00024 | 23663 | 80300 |
| 367 | TOGUL | 04 | 02790 | 16215 | 21259 | 60301 |
| 373 | UZHUR | 02 | 03 90 | 12328 | 20368 | 8 801 |
| 374 | KRUTOIARSKII | 00 | 03790 | 14128 | 20257 | 87902 |
| 378 | I-ZHMORSK | 5 | 72648 | 26278 | 20760 | 405 |
| 381 | SHALO | 00 | 00 90 | 00000 | 24260 | 80 |
| 384 | CHULSKAIA MT | 02 | 03 90 | 00079 | 19558 | 8 300 |
| 386 | STRELKA | 00 | 01890 | 12122 | 23564 | 85300 |
| 390 | IARTSEVO | 02 | 72690 | 12478 | 20058 | 8 300 |
| 404 | PIROVSKOYE | 03 | 01 90 | 08113 | 23560 | 72300 |
| 409 | BIRILIUSY | 03 | 03 90 | 00028 | 28597 | 77802 |
| 410 | BOLSHAIA MTA | 00 | 03 90 | 28115 | 22864 | 87300 |
| 412 | KEMCHUG | 01 | 01690 | 14203 | 21055 | 50301 |
| 414 | IRBEI | 00 | 00 90 | 00010 | 23662 | 90300 |
| 415 | DZERZHINSK | 00 | 01 90 | 16114 | 25264 | 86701 |
| 416 | KLIUCHI | 02 | 03 90 | 00078 | 25159 | 0 303 |
| 418 | AGINSK | 00 | 00 90 | 00000 | 25463 | 00300 |
| 420 | DERBINO | 00 | 01790 | 20103 | 23162 | 72 |
| 421 | LEGOSTAEVO | 01 | 03 90 | 00028 | 21861 | 86801 |
| 422 | IRDINSKOE | 00 | 03 90 | 12118 | 14360 | 97300 |
| 423 | MINUSINSKOE | 50 | 02773 | 32217 | 23660 | 06704 |
| 425 | ABAKAN | 50 | 03764 | 32318 | 23661 | 92804 |
| 426 | BEIA | 07 | 03 90 | 00028 | 23258 | 8 401 |
| 427 | ERMAKOVSKOE | 05 | 03 90 | 08115 | 23057 | 81 |
| | USSR ZONE 6 | | | | | |
| 086 | KUSTANAI | 00 | 36790 | 5143 | 22772 | 61102 |
| 087 | URALSK | 03 | 36590 | 49526 | 25269 | 0 807 |
| 090 | AKTIUBINSK | 00 | 05690 | 16224 | 29870 | 72300 |
| 092 | TURGAI | 00 | 00890 | 20400 | 72 | 0 204 |
| 096 | CHALKAR | 00 | 00790 | 20200 | 32268 | 70803 |
| 098 | KAZALINSK | 00 | 03690 | 20118 | 33668 | 66803 |
| 104 | TURKESTAN | 01 | 03990 | 26128 | 29052 | 87802 |
| 105 | CHIMKENT | 62 | 70548 | 32178 | 27801 | 9 204 |
| 106 | DZHAMBUL | 02 | 42728 | 28278 | 31556 | 0 301 |
| 107 | ALMA ATA | 52 | 03728 | 02228 | 30151 | 9 207 |
| 108 | BURLUBAITAL | 02 | 03890 | 30327 | 35461 | 0304 |
| 111 | PETROPAVLVSK | 01 | 36590 | 53638 | 21070 | 6 302 |
| 113 | KOKCHETAV | 00 | 38690 | 51733 | 24571 | 62201 |
| 114 | IRTYSHSK | 00 | 00790 | 20300 | 29174 | 70105 |
| 115 | PAVLODAR | 00 | 05690 | 24526 | 28170 | 87303 |
| 116 | ATBASAR | 00 | 39390 | 49620 | 28173 | 80 |
| 117 | AKMOLINSK | 00 | 36690 | 20430 | 31171 | 70 08 |
| 118 | SEMIPALATNSK | 04 | 01790 | 22222 | 31867 | 80317 |
| 119 | KARAGHANDA | 00 | 36690 | 18430 | 31070 | 90305 |
| 124 | BURLY TUBE | 00 | 02790 | 00025 | 34260 | 0 305 |
| 125 | ZAISAN | 62 | 03857 | 10328 | 29657 | 8 207 |
| 131 | KUSHKI | 07 | 02890 | 02228 | 22008 | 5 205 |
| 132 | KIZIL ARVAT | 62 | 74658 | 07178 | 27155 | 9 300 |
| 135 | ASHKHABAD | 55 | 03864 | 28228 | 27302 | 7 405 |
| 136 | BAIRAM ALI | 04 | 03790 | 27118 | 22308 | 55301 |
| 139 | STALINABAD | 07 | 03890 | 16128 | 21509 | 6 802 |
| 142 | LENINABAD | 00 | 03890 | 08328 | 24408 | |
| 143 | NOVYI URGNCH | 5 | 03658 | 02428 | 29267 | 5 300 |
| 144 | GERGANA | 01 | 03990 | 00028 | 25107 | 6 300 |
| 145 | TASHKENT | 02 | 52668 | 28168 | 25005 | 8 304 |
| 147 | SAMARKAND | 07 | 03890 | 12328 | 23405 | 7 801 |
| 149 | FRUNZE | | 46109 | 24249 | 30252 | 0 804 |
| 152 | NARYN | 00 | 01990 | 00003 | 97856 | 72300 |
| 580 | TASHAUZ | 0 | 71 | 32378 | 29758 | 8 300 |
| 589 | KOS CHAGYL | 00 | 00790 | 12200 | 64 | 80 |
| 591 | MUGODZHARY | 00 | 43490 | 18440 | 9 67 | 70300 |
| 592 | EMBA | 00 | 00690 | 00010 | 31969 | 70300 |
| 593 | TEMIR GOROD | 00 | 00790 | 16100 | 30373 | 80300 |
| 600 | DZHAMBEITA | 00 | 00790 | 16400 | 24067 | 70 |
| 603 | FURMANOVO | 00 | 01890 | 20302 | 26269 | 83603 |
| 611 | DZHETYGORA | 00 | 37690 | 18430 | 25471 | 110 |
| 617 | ARALSKOE MOR | 00 | 79790 | 16272 | 33066 | 83000 |
| 620 | DZHUSALY | 00 | 01790 | 00003 | 67 | 82 |
| 630 | CHARDZHOU | 03 | 02890 | 32324 | 21508 | 62300 |
| 648 | BLAGOVESHCHE | 00 | 00790 | 20300 | 22176 | 60102 |
| 660 | AMANGELDY | 00 | 00790 | 18430 | 30274 | 0 |
| 672 | CHIILI | 03 | 02990 | 30225 | 308 1 | 72 00 |
| 720 | ALEKSEEYSKOE | 00 | 26790 | 20430 | 30373 | 903 1 |
| 740 | UIUK | 5 | 03750 | 4328 | 31458 | 79204 |
| 743 | CHOKPAR | 5 | 037 8 | 28128 | 31153 | 8 200 |
| 788 | SHEBAKTY | 00 | 02890 | 20430 | 05869 | 70307 |
| 825 | OGAR | 02 | 03890 | 08818 | 29001 | 8 305 |
| 860 | SHEMONAIKHA | 02 | 03790 | 30478 | 20963 | 315 |
| 889 | AK SUAT | 04 | 01790 | 24103 | 32868 | 70310 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 02 | 72690 | 28278 | 24658 | 0 202 |
| 195 | GRUZNOVKA | 02 | 03 90 | 00028 | 23666 | 7 417 |
| 201 | KIRENCK | 00 | 01890 | 00014 | 28467 | 72300 |
| 202 | BODALBO | 00 | 05590 | 00000 | 32777 | 80300 |
| 206 | MONDY | 02 | 10790 | 08328 | 25164 | 9 308 |
| 207 | BRATSK | 02 | 03 88 | 00028 | 24961 | 7 401 |
| 209 | NIZHNE ANGAR | 01 | 03890 | 04328 | 20458 | 6 801 |
| 211 | KURA | 01 | 03890 | 04225 | 20861 | 77304 |
| 212 | SRETENSK | 00 | 01890 | 11314 | 30364 | |
| 213 | CHITA | 00 | 01890 | 00014 | 27868 | 71102 |
| 214 | KHILOK | 01 | 08900 | 02428 | 16060 | 40505 |
| 215 | BARGUZIN | 00 | 0 990 | 00028 | 24370 | 87401 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 35474 | 80300 |
| 217 | IRKUTSK | 01 | 72690 | 00078 | 23363 | 8 404 |
| 218 | ULAN UDE | 01 | 03890 | 32328 | 18461 | 7308 |
| 220 | KIAKHTA | 00 | 03890 | 00018 | 20366 | 74017 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 38177 | 70300 |
| 252 | SKOVORODINO | 00 | 00890 | 28100 | 34376 | 90300 |
| 261 | BOGDARIN | 00 | 03890 | 02329 | 19064 | 97300 |
| 431 | ALZAMAI | 02 | 71 90 | 00078 | 24758 | 0 10 |
| 437 | ORLIK | 02 | 03 90 | 24228 | 23159 | 6 310 |
| 439 | INGA | 02 | 03790 | 00028 | 23560 | 7 401 |
| 440 | KHADAMA | 2 | 72678 | 12128 | 25461 | 5 206 |
| 447 | TULUN | 02 | 03790 | 00028 | 24261 | 8 303 |
| 452 | UST UDA | 02 | 03 90 | 00028 | 13867 | 8 501 |
| 453 | BALAGANSK | 02 | 03 90 | 00028 | 25268 | 8 402 |
| 455 | POLOVONA | 01 | 03790 | 26128 | 24769 | 200 |
| 456 | BOKHAN | 01 | 03590 | 00027 | 24367 | 9 403 |
| 457 | BAYAB DAY | 00 | 03790 | 18228 | 23666 | 97306 |
| 458 | UST ORDA | 00 | 05690 | 2 28 | 24368 | 07403 |
| 462 | TUMKA | 02 | 72368 | 00078 | 25564 | 0 310 |
| 469 | BICHURA | 02 | 03890 | 20228 | 19968 | 8 409 |
| 473 | PETROVSKII | 00 | 03890 | 32228 | 19064 | 97300 |
| 476 | KHARINSK | 07 | 03990 | 65628 | 22258 | 6 905 |
| 478 | NOVOSELENGIN | 00 | 03990 | 00028 | 21867 | 82110 |
| 480 | TANKHOI | 02 | 03 80 | 22178 | 23462 | 8 404 |
| 486 | GORIACHINSK | 04 | 02 90 | 08124 | 20464 | 70404 |
| 490 | KACHUR | 02 | 03 90 | 00028 | 2 866 | 8 501 |
| 495 | ORLINGA | 01 | 03890 | 32228 | 25264 | 8 206 |
| 496 | UST KUG | 02 | 03790 | 00028 | 26066 | 8 602 |
| 497 | KAZACHINSKOY | 01 | 03 90 | 16128 | 26369 | 07300 |
| 501 | ICHERA | 00 | 00890 | 00020 | 31676 | 70802 |
| 505 | MAMA | 00 | 00890 | 00000 | 32879 | 70801 |
| 513 | TASA | 00 | 03890 | 04128 | 56170 | 77204 |
| 514 | KARAFTIT | 00 | 03990 | 00028 | 36869 | 87300 |
| 516 | ROMONOVKA | 03 | 01890 | 00013 | 29166 | 50500 |
| 518 | MELDEGEN | 01 | 01790 | 00008 | 25076 | 60101 |
| 519 | SOSNOVO OZER | 00 | 02790 | 02427 | 38768 | 78200 |
| 521 | TURGUTUI | 00 | 01890 | 44624 | 26267 | 76403 |
| 525 | KARYMSKAIA | 00 | 00790 | 08210 | 26666 | 70509 |
| 526 | SEDLOVAIA | 00 | 01790 | 04123 | 28768 | 92405 |
| 529 | AKSHA | 01 | 01890 | 02437 | 38768 | 78200 |
| 535 | IAMAROVKA | 00 | 01890 | 08524 | 12256 | 46200 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00000 | 49390 | 90604 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 00013 | 2306 | 77703 |
| 551 | VERKHNIE USU | 00 | 02890 | 00016 | 31869 | 05 |
| 553 | ZILOVO | 00 | 00890 | 00010 | 33067 | 80300 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 30072 | 70501 |
| 559 | KAGANOVICH | 00 | 00890 | 00000 | 29566 | 70300 |
| 561 | NERCHINSK | 00 | 01790 | 00024 | 31673 | 81811 |
| 562 | SHILKA | 00 | 00890 | 00010 | 31172 | 80806 |
| 565 | OLOVIANAIA | 00 | 00890 | 00010 | 30772 | 70220 |
| 570 | KAILASUTAI | 00 | 00890 | 32200 | 31571 | 70902 |
| 571 | NOVO TSURUKH | 00 | 00890 | 20110 | 34077 | 80802 |
| 573 | ALEKSANDROVS | 00 | 00890 | 24110 | 35872 | 80300 |
| 585 | AMAZAR | 00 | 00790 | 00000 | 36274 | 70307 |
| 596 | TYGDA | 00 | 00890 | 00000 | 32273 | 40303 |
| | USSR ZONE 8 | | | | | |
| 052 | MARE SALE | 00 | 38690 | 12530 | 15478 | 80403 |
| 155 | CAP CHELIUSK | 5 | 72668 | 12178 | 10970 | 8 204 |
| 156 | OSTROV DOMAS | 02 | 72538 | 24478 | 09666 | 0 207 |
| 157 | DIKSON | 00 | 05690 | 18548 | 23095 | 98902 |
| 160 | GYDOIAMO | 5 | 03548 | 00028 | 21475 | 8 201 |
| 163 | KHATANGA | | 72690 | 20478 | 24074 | 8 702 |
| 222 | OST KOTELNYI | 54 | 36733 | 10437 | 13678 | 9 207 |
| 227 | OST CHETYREK | 01 | 03890 | 12278 | 38384 | 88905 |
| 230 | VERKHOIANSK | 01 | 02990 | 00025 | 33688 | 71300 |
| 233 | SUNTAR | 00 | 00890 | 00000 | 41186 | 50804 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 234 | VILIUISK | 00 | 00890 | 00000 | 42186 | 70300 |
| 235 | ISITSKOE | 00 | 00890 | 00000 | 39688 | 70202 |
| 239 | MIUIA | 00 | 00990 | 00000 | 10378 | 80200 |
| 240 | OLEMINSKOE | 00 | 00790 | 04100 | 37075 | 80802 |
| 241 | VITIM | 00 | 00890 | 32300 | 31973 | 60803 |
| 243 | NEZAMETNYI | 00 | 00990 | 00000 | 39176 | 80300 |
| 244 | NAGORNYI | 00 | 00890 | 00000 | 34979 | 60 |
| 271 | ZALIV KRESTA | 00 | 01890 | 00002 | 41986 | 74202 |
| 272 | MYS SHELAGSK | 01 | 72790 | 08277 | 40084 | 90902 |
| 276 | OST VRANGELI | 00 | 00790 | 00000 | 39584 | 80207 |
| 277 | MYS SHMIDTA | 00 | 00890 | 26200 | 40786 | 70202 |
| 278 | UELLEN | 04 | 01862 | 30232 | 37580 | 37312 |
| 279 | ANADYR | 00 | 42890 | 00015 | 43382 | 88303 |
| 299 | MYS NAVARIN | 01 | 02760 | 02527 | 40375 | 7 103 |
| 827 | OST BIELYI | 5 | 02548 | 14328 | 19161 | 104 |
| 829 | MALYIE KARMA | 00 | 39190 | 43930 | 04670 | 60304 |
| 846 | OST RAGMANOV | 00 | 03890 | 28478 | 35878 | 87211 |
| 847 | UST CHANDA | 00 | 00790 | 00000 | 37979 | 70808 |
| 848 | BUKHTA PROV | 00 | 00790 | 00000 | 37979 | 70208 |
| 849 | SERDTS KAMEN | 05 | 36890 | 22533 | 40184 | 60212 |
| 860 | AMBARCHIK | 01 | 72872 | 16277 | 37285 | 96702 |
| 863 | KRESTY KOLYM | 00 | 71690 | 12272 | 38088 | 88300 |
| 866 | CHOKURDAKH | 00 | 01890 | 18303 | 29788 | 72300 |
| 889 | PESTRAYA DR | 01 | 72068 | 53558 | 36868 | 806 |
| 897 | SANNIKOVA | 5 | 78758 | 49378 | 17275 | 0 204 |
| 899 | KIUSIUR | 90 | 72668 | 53538 | 26876 | 788 |
| 903 | KAZACHE | 01 | 72690 | 20578 | 25473 | 8 304 |
| 910 | UST ALDAN | 00 | 01790 | 00013 | 40490 | 54200 |
| 914 | CHURAPCHA | 00 | 05590 | 00000 | 41866 | 70801 |
| 917 | POKROVSK | 00 | 00890 | 00000 | 42094 | 60401 |
| 918 | TARYN YURAK | 00 | 01790 | 00013 | 4049 | 54200 |
| 919 | OYMYAKN AMSG | 00 | 09890 | 16100 | 39957 | 70300 |
| 920 | AMGA | 01 | 01790 | 00073 | 43492 | 80201 |
| 926 | VOSTOCHNAYA | 02 | 72890 | 49538 | 25679 | 6 |
| 927 | CHULMAN | 00 | 00890 | 00000 | 42795 | 70300 |
| 930 | TUAI KHAIA | 00 | 00890 | 00002 | 84 | 80 |
| 932 | NIURBA | 50 | 01853 | 00003 | 39680 | 70301 |
| 934 | MUKTUYA | 00 | 00990 | 00000 | 34478 | 80800 |
| 935 | SUKONA | 00 | 00990 | 00000 | 34378 | 80200 |
| 936 | DZHARDZHAN | 02 | 72890 | 49538 | 25679 | 6 |
| 960 | DUDINKA | 00 | 37900 | 08178 | 25573 | 88730 |
| 972 | STALINO | 02 | 72480 | 19278 | 23873 | 8 101 |
| 982 | AMDIERMA | 00 | 00890 | 12330 | 12284 | 80101 |
| 984 | OST VAIGATCH | 00 | 36790 | 45630 | 09474 | 80304 |
| 995 | RUSSKIAI GAV | 06 | 38690 | 51932 | 06161 | 60706 |
| | USSR ZONE 9 | | | | | |
| 256 | NORSKI SKLAD | 00 | 00 90 | 02100 | 28272 | 40304 |
| 262 | PLASTUN | 50 | 01803 | 61813 | 08361 | 40305 |
| 269 | KHABAROVSK | 00 | 00690 | 02100 | 21169 | 60301 |
| 273 | IMAN | 00 | 01890 | 28333 | 13468 | 53308 |
| 274 | GRADEKOVO | 50 | 01854 | 28334 | 12064 | 60109 |
| 285 | AIAN | 00 | 00990 | 32100 | 26370 | 50810 |
| 290 | NIKOLAIVSK A | 00 | 02890 | 24216 | 23069 | 80804 |
| 298 | VLADIVOSTOK | 00 | 00890 | 65900 | 10064 | 70301 |
| 603 | KUMARA AMURE | 00 | 00 90 | 00000 | 31072 | 40304 |
| 607 | MAZANOVO | 00 | 00 90 | 32220 | 18060 | 30806 |
| 610 | KUIBYSHEVKA | 00 | 00690 | 32200 | 27969 | 60306 |
| 615 | SHIMANOVSKIA | 00 | 00690 | 00000 | 29469 | 40401 |
| 631 | NORA | 00 | 00 90 | 00000 | 12280 | 60301 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 26276 | 60304 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 25778 | 70000 |
| 645 | KUR | 00 | 00 90 | 04210 | 21867 | 60112 |
| 647 | URMI | 00 | 00 90 | 00000 | 23770 | 70310 |
| 663 | KARTUN | 01 | 03890 | 26228 | 20066 | 67308 |
| 664 | MALINOVKA | 00 | 01 90 | 30324 | 19466 | 64307 |
| 665 | USPENKA | 00 | 00 90 | 18330 | 11168 | 90305 |
| 666 | SVIIAGONO | 00 | 00890 | 26120 | 12268 | 80306 |
| 668 | TURII ROG | 00 | 00890 | 28330 | 13466 | 70905 |
| 670 | KUMEN PYBOLO | 04 | 36690 | 30531 | 21265 | 70110 |
| 671 | EVGENEVKA | 00 | 00890 | 28320 | 12468 | 70308 |
| 672 | KHOROLSK | 00 | 00890 | 18300 | 11266 | 70106 |
| 674 | POLTAVKA | 04 | 01890 | 00004 | 23474 | 30110 |
| 675 | VOROSHILOV U | 00 | 00890 | 32420 | 11964 | 60110 |
| 676 | PAZDOLNOE | 00 | 00890 | 63638 | 11564 | 57109 |
| 678 | KRASKINO | 00 | 00890 | 59500 | 19958 | 0110 |
| 685 | NOVO KHATUNI | 54 | 01 64 | 65574 | 10764 | 70106 |
| 689 | PREOBRAZHENI | 04 | 02890 | 65724 | 08960 | 30312 |
| 690 | VALENTINA | 04 | 01690 | 55814 | 08961 | 40112 |
| 691 | BEREZNIKI | 13 | 83 68 | 59688 | 18068 | 80203 |
| 692 | PFUSUNG | 00 | 00890 | 61800 | 10560 | 40303 |
| 698 | NOVO MIKHAIL | 50 | 01853 | 32273 | 67 | 70306 |
| 722 | GURA | 00 | 00 90 | 00000 | 27379 | 80802 |
| 724 | VOSKRESENSKO | 00 | 01790 | 32303 | 23471 | 66802 |
| 730 | DUKI | 00 | 00 90 | 00000 | 28069 | 50201 |
| 739 | TROITSKOE | 00 | 03 90 | 04328 | 21269 | 66303 |
| 747 | GVASIUGI | 04 | 01 90 | 00012 | 95169 | 60307 |
| 760 | TETIUKHE | 00 | 01890 | 67814 | 10162 | 62111 |
| 761 | BOGOPOL | 05 | 01890 | 59603 | 14561 | 50301 |
| 775 | POGIBI | 5 | 3868 | 61938 | 8269 | 0 907 |
| 777 | BIRKHTA | 02 | 39390 | 65938 | 15469 | 8 802 |
| 824 | OACHIAI | 62 | 72248 | 35978 | 95559 | 8 301 |
| 829 | MAOKA | 62 | 72358 | 61778 | 98559 | 8 302 |
| 835 | SHIKOTAN | 62 | 72548 | 62978 | 74251 | 0 313 |
| | CHINA | | | | | |
| 002 | PINGTUNG | 50 | 01564 | 04114 | 22956 | 70305 |
| 003 | KARENKO | 40 | 02665 | 08225 | 28748 | 60304 |
| 006 | TAICHUNG | 00 | 00690 | 32400 | 24846 | 60304 |
| 013 | FALINGKONG | 50 | 03578 | 20128 | 26154 | 70304 |
| 045 | KWANCHOWVAN | 00 | 01790 | 32313 | 25056 | 34301 |
| 080 | CHANGYI | 00 | 00790 | 16250 | 27661 | 70501 |
| 107 | FOOCHOW | 00 | 05590 | 12240 | 29146 | 70208 |
| 111 | KIENOW | 00 | 00690 | 32100 | 27345 | 70300 |
| 114 | AMOY | 00 | 05290 | 06200 | 25248 | 00310 |
| 123 | CHANGTING | 00 | 00590 | 28200 | 23046 | 40302 |
| 130 | KANCHOW | 00 | 00500 | 32100 | 27945 | 70501 |
| 157 | CHINGPING | 00 | 00890 | 32110 | 27045 | 70805 |
| 162 | KWEIYANG | 00 | 00690 | 18130 | 28847 | 50303 |
| 182 | KUNMING | 00 | 05790 | 00010 | 29846 | 80802 |
| 207 | WENCHOW | 00 | 00590 | 00000 | 27737 | 90305 |
| 238 | CHANGSHA | 00 | 00290 | 28100 | 33743 | 70805 |
| 275 | CHUNGKING | 00 | 00790 | 00000 | 28952 | 50300 |
| 276 | PEISCHIYI | 00 | 05690 | 32100 | 26854 | 60601 |
| 290 | CHAOTUNG | 60 | 01562 | 00002 | 24945 | 60300 |
| 294 | SICHANG | 00 | 00790 | 12300 | 27252 | 40401 |
| 301 | SHANGHAI | 00 | 05790 | 30200 | 31534 | 50201 |
| 309 | HANGCHOW | 00 | 05690 | 00000 | 31436 | 70101 |
| 314 | NANKING | 00 | 00790 | 20200 | 32934 | 90400 |
| 356 | WUSHAN | 10 | 01763 | 00013 | 28452 | 80300 |
| 359 | ENSHIH | 00 | 00690 | 00000 | 23845 | 70404 |
| 366 | NANCHENG | 00 | 00690 | 00000 | 34648 | 60304 |
| 375 | KWANGYUAN | 43 | 02595 | 16425 | 39954 | 40409 |
| 379 | FENGHWANGSHN | 41 | 04674 | 08147 | 28948 | 70303 |
| 382 | SINTSING | 63 | 05664 | 02134 | 29546 | 90405 |
| 404 | TSINGTAO | 00 | 02890 | 02126 | 26734 | 56302 |
| 457 | SIAN | 00 | 00790 | 04100 | 27639 | 40401 |
| 907 | KIANGWAN | 00 | 05600 | 28300 | 30134 | 00901 |
| | CARRIBEAN | | | | | |
| 004 | BRIDGETOWN | 70 | 01853 | 06313 | 16378 | 0107 |
| 005 | CASTRIES | 10 | 01763 | 04513 | 16373 | 0106 |
| 007 | ROSEAU | 10 | 01853 | 12183 | 17471 | 0205 |
| 010 | BASSETERRE | 23 | 01863 | 06314 | 19376 | 0308 |
| 016 | C TRUJILLO | 00 | 00990 | 32100 | 21768 | 0305 |
| | SPAIN | | | | | |
| 351 | GIJON | 00 | 05590 | 04100 | 31010 | 70701 |
| 358 | BARCELONA | 57 | 05764 | 04116 | 33211 | 10003 |
| 361 | SANTANDER | 00 | 01690 | 08202 | 30514 | 51801 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 843 | SVIRITSA | 00 | 01890 | 24113 | 06552 | 85206 |
| 845 | LENINGRAD OB | 00 | 00790 | 26210 | 09001 | 70308 |
| 847 | LIUBAN | 00 | 01790 | 30102 | 08103 | 61205 |
| 851 | BABAEVO | 50 | 02758 | 24328 | 04750 | 70704 |
| 872 | OPARINO | 62 | 74648 | 30378 | 95258 | 8 315 |
| | USSR ZONE 2 | | | | | |
| 377 | PINSK | 62 | 62548 | 22258 | 20302 | 0 200 |
| 862 | VELKZH | 5 | 72758 | 20378 | 12800 | 9 801 |
| 886 | POLOTSK | 02 | 42788 | 22378 | 13601 | 0 808 |
| 890 | BELYI | 02 | 03790 | 26528 | 11100 | 7300 |
| 894 | ORDZHONIKID | 02 | 03790 | 22328 | 15051 | 7 202 |
| 909 | MOSCOW OBS | 5 | 72758 | 24428 | 07001 | 6 203 |
| 923 | ALATYR | 5 | 71858 | 24278 | 01353 | 8 |
| 927 | ULIANOVSK | 02 | 72658 | 03154 | 0 300 | |
| 935 | KURSK | 00 | 02890 | 5931 | 15751 | 87000 |
| 940 | BALASHEV | 5 | 03738 | 24328 | 08252 | 90301 |
| 941 | SARATOV | 50 | 02767 | 2262 | | 80402 |
| | USSR ZONE 3 | | | | | |
| 625 | LVOV | | 57309 | 24469 | 27801 | 0 906 |
| 639 | STANISLAVOV | 51 | 03754 | 24428 | 25205 | 6 902 |
| 672 | KISHINEV | 53 | 03746 | 26327 | 25805 | 60200 |
| 676 | BOLGRAD | 5 | 03758 | 63628 | 27707 | 6 804 |
| 689 | KREMENCHUG | 5 | 03758 | 28428 | 21702 | 8 200 |
| 952 | CHERNIGOV | 07 | 03790 | 24428 | 19703 | 8 902 |
| 956 | KHITOMIR | 5 | 03748 | 22318 | 23302 | 7 704 |
| 961 | SHEREMETKA | 50 | 02755 | 59526 | 24602 | 79605 |
| 962 | POLTAVA | 50 | 02861 | 59516 | 19900 | 88303 |
| 965 | KAMENETS POD | 5 | 03728 | 28228 | 26403 | 9 807 |
| 966 | UMAN | 5 | 03878 | 61428 | 24302 | 7 904 |
| 967 | KIROVOGRAD | 02 | 03790 | 28328 | 23502 | 7 300 |
| 971 | RUZDELNAIA | 5 | 03758 | 12328 | 26204 | 6 308 |
| 973 | NIKOPOL | 07 | 03790 | 30328 | 21402 | 7 402 |
| | USSR ZONE 4 | | | | | |
| 021 | BORZHOM | 62 | 74753 | 08178 | 29153 | 7 705 |
| 027 | EREVAN | 05 | 01790 | 00003 | 14254 | 50800 |
| 035 | ASTARA | 0 | 72468 | 28128 | 24021 | 8 300 |
| 044 | GUREV | 00 | 00690 | 16611 | 22255 | 80300 |
| 047 | MAKHACH KALA | 00 | 01790 | 32214 | 23255 | 64005 |
| | USSR ZONE 5 | | | | | |
| 019 | TAINY | 02 | 73599 | 16378 | 97160 | 8 300 |
| 038 | KOSULINO | 07 | 03890 | 20378 | 08882 | 7 300 |
| 043 | NIAZE PETROV | 62 | 03555 | 53430 | 10162 | 8 304 |
| 054 | SLAE KHARD | 50 | 36653 | 06533 | 17484 | 80300 |
| 055 | BERESOV | 00 | 01890 | 02103 | 15 83 | 72280 |
| 058 | SAMAREVO | 52 | 72754 | 04278 | 10671 | 8 204 |
| 059 | SURGUT | 02 | 72790 | 08278 | 14175 | 8 802 |
| 060 | TOBOLSK | 57 | 7265 | 16478 | 11966 | 7 202 |
| 061 | CHERDYN | 62 | 74648 | 45588 | 98563 | 9 303 |
| 063 | KISEL | 62 | 72548 | 11378 | 03265 | 8 302 |
| 065 | NIZHNE TAGIL | 01 | 72690 | 20278 | 07764 | 77300 |
| 066 | KUDYMKAR | 62 | 72745 | 47578 | 00361 | 8 300 |
| 068 | NOZHOVKA | 5 | 03858 | 16328 | 04563 | 7 203 |
| 069 | TIUMEN | 01 | 72790 | 49678 | 10363 | 72300 |
| 070 | IANAUL | 62 | 74448 | 49678 | 07064 | 8 204 |
| 071 | KRASNOUFIMSK | 67 | 03855 | 51577 | 08664 | 70402 |
| 072 | SVERDLOVSK | 07 | 02790 | 24276 | 09662 | 70302 |
| 073 | SHADRINSK | 00 | 71790 | 51478 | 12961 | 7 204 |
| 074 | LEUSHI | 02 | 72690 | 00078 | 08863 | 8 300 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
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| 075 | ISHIM | 00 | 3769 | 16538 | 17967 | 87302 |
| 076 | KROPACHEVO | 9 | 83648 | 53588 | 10362 | 8 300 |
| 081 | STERLITAMAK | 02 | 72358 | 9878 | 14366 | 8 350 |
| 084 | GLAZOV | 02 | 72557 | 14278 | 99560 | 8 300 |
| 156 | VERKHNE URAL | 50 | 03647 | 49437 | 15366 | 70300 |
| 157 | BELORETSK | 04 | 01890 | 20314 | 14264 | 60300 |
| 160 | MUZHI | 00 | 00890 | 32334 | 18484 | 75304 |
| 163 | SUKHOBUZIM | 00 | 01790 | 24213 | 33667 | 62307 |
| 166 | PUDINO | 02 | 78788 | 16378 | 28871 | 7 802 |
| 168 | BOLSHOI ULUI | 01 | 03790 | 20228 | 35167 | 7 304 |
| 169 | NAPAS | 02 | 72790 | 14378 | 26071 | 8 303 |
| 170 | SOROKONO | 00 | 02 90 | 24124 | 35165 | 62402 |
| 172 | TARA | 07 | 36890 | 47578 | 21869 | 8 300 |
| 173 | TOMSK | 00 | 36790 | 14410 | 32970 | 50304 |
| 174 | BOGOTOL | 00 | 23 90 | 22174 | 36269 | 75304 |
| 177 | BALAKHTA | 00 | 03 90 | 32228 | 34167 | 77304 |
| 179 | KEMEROVO | 00 | 02790 | 18325 | 36472 | 82300 |
| 180 | UST ISHIM | | 72690 | 16478 | 15667 | 7 801 |
| 185 | STALINSK | 55 | 72632 | 18276 | 38565 | 80306 |
| 197 | IVDEL | 07 | 71690 | 32178 | 08775 | 7 300 |
| 205 | KANSK | 00 | 03890 | 24128 | 34766 | 67209 |
| 206 | KRASNOIARSK | 10 | 01752 | 28213 | 34265 | 71206 |
| 213 | KAMYSHLOV | 02 | 72568 | 20478 | 09769 | 8 300 |
| 229 | EREDY | 02 | 36690 | 53438 | 22568 | 7 101 |
| 250 | VAGAI | 01 | 03690 | 14328 | 15666 | 300 |
| 257 | ODESSKOE | 00 | 36790 | 16637 | 26270 | 82301 |
| 263 | ISIL KUL | 50 | 37653 | 53538 | 22567 | 87601 |
| 269 | TIUKALINSK | 5 | 36857 | 16437 | 20366 | 7 305 |
| 303 | VASIUTANSKOE | 02 | 74658 | 12078 | 22868 | 7 808 |
| 306 | SEVERNOE | 00 | 36790 | 16438 | 27871 | 87204 |
| 309 | TATARSK | 00 | 36790 | 16438 | 27272 | 83300 |
| 312 | KUPINO | 00 | 38690 | 53634 | 30360 | 82300 |
| 322 | KARGASOK | 02 | 72688 | 16478 | 24668 | 7 808 |
| 326 | BOKCHAR | 02 | 05590 | 18318 | 31871 | 7 308 |
| 346 | PODKNO | 00 | 36790 | 16437 | 36668 | 62206 |
| 364 | TACHTYP | 04 | 03890 | 22338 | 23162 | 5 306 |
| 373 | UZHUR | 03 | 02 90 | 20128 | 35665 | 51305 |
| 374 | KRUTOIARSKII | 00 | 05690 | 22210 | 36369 | 70204 |
| 386 | STRELKA | 00 | 00 90 | 55410 | 32268 | 70312 |
| 390 | IARTSEVO | 60 | 72744 | 18278 | 1867 | 87205 |
| 404 | PIROVSKOYE | 00 | 00 90 | 2020 | 34068 | 70210 |
| 409 | BIRILIUSY | 10 | 02 53 | 20285 | 33568 | 77308 |
| 410 | BOLSHAIA MTA | 00 | 00 90 | 24110 | 31667 | 60310 |
| 412 | KEMCHUG | 01 | 61690 | 22214 | 35166 | 68707 |
| 413 | LKIUKVENNAIA | 00 | 00 90 | 28200 | 35165 | 62305 |
| 415 | DZERZHINSK | 00 | 01 90 | 24133 | 33967 | 66205 |
| 418 | AGINSK | 02 | 74 78 | 00078 | 35162 | 9 306 |
| 421 | LEGOSTAEVO | 02 | 03790 | 35865 | 62308 | |
| 422 | IRDINSKOE | 07 | 03 90 | 12320 | 34262 | 7 308 |
| 423 | MINUSINSKOE | 07 | 02890 | 35060 | 50202 | |
| 426 | BEIA | 01 | 03790 | 20428 | 36460 | 111 |
| 427 | ERMAKOVSKOE | 02 | 03 90 | 00028 | 36060 | 6 |
| | USSR ZONE 6 | | | | | |
| 090 | AKTIUBINSK | 04 | 36790 | 4953 | 23269 | 77709 |
| 096 | CHALKAR | 00 | 00790 | 00000 | 27866 | 70805 |
| 098 | KAZALINSK | 00 | 03690 | 28218 | 31260 | 46605 |
| 103 | BERTYS | 5 | 36778 | 04738 | 33665 | 0 803 |
| 105 | CHIMKENT | 51 | 03858 | 00068 | 25606 | 8 300 |
| 106 | DZHAMBUL | 02 | 62548 | 12168 | 26203 | 0 300 |
| 113 | KOKCHETAV | 05 | 36790 | 16538 | 27768 | 63300 |
| 114 | IRTYSHSK | 00 | 01790 | 20324 | 34469 | 74300 |
| 115 | PAVLODAR | 00 | 02790 | 16327 | 33865 | 72902 |
| 116 | ATBASAR | 00 | 79790 | 16330 | 30671 | 80 |
| 118 | SEMIPALATNSK | 00 | 00790 | 08200 | 38460 | 70301 |
| 119 | KARAGHANDA | 00 | 01790 | 12203 | 23678 | 81904 |
| 123 | KOKPEKTY | 00 | 00990 | 24100 | 29475 | 00 0 |
| 124 | BURLY TUBE | 02 | 03790 | 02328 | 35063 | 0 832 |
| 126 | RAKHTY | 45 | 03963 | 00027 | 53 | 70306 |
| 131 | KUSHKI | 02 | 03867 | 04228 | 22504 | 8 705 |
| 132 | KIZIL ARVAT | 5 | 03758 | 11320 | 24400 | 8 809 |
| 135 | ASHKHABAD | 5 | 03748 | 04128 | 25702 | 6 803 |
| 136 | BAIRAM ALI | 07 | 03790 | 32218 | 22205 | 5 300 |
| 137 | KERKI | 01 | 03890 | 28228 | 22408 | 77300 |
| 142 | LENINABAD | 17 | 03864 | 06528 | 23810 | 6 |
| 143 | NOVYI URGNCH | 02 | 03690 | 04328 | 28755 | 5 300 |
| 145 | TASHKENT | 03 | 03790 | 00068 | 23010 | 86300 |
| 146 | NOVAIA BUKHA | 07 | 61890 | 32226 | 23006 | 80802 |
| 147 | SAMARKAND | 4 | 02656 | 32166 | 23410 | 7 300 |
| 148 | TERMEZ | 4 | 02657 | 32177 | 23510 | 7 300 |
| 149 | FRUNZE | 07 | 05590 | 28148 | 27301 | 9 301 |
| 152 | NARYN | 00 | 02990 | 00027 | 29456 | 76307 |
| 580 | TASHAUZ | 55 | 02777 | 32227 | 28054 | 50300 |
| 589 | KOS CHAGYL | 6 | 03747 | 16427 | 58 | 9 |
| 592 | EMBA | 00 | 00690 | 16300 | 27263 | 80700 |
| 593 | TEMIR GOROD | 00 | 02790 | 16225 | 25770 | 85805 |
| 600 | DZHAMBEITA | 02 | 72458 | 16688 | 12162 | 9 |
| 603 | FURMANOVO | 00 | 26590 | 16536 | 1275 | |
| 611 | DZHETYGORA | 50 | 36753 | 20438 | 22469 | 0 804 |
| 617 | ARALSKOE MOR | 00 | 00790 | 12200 | 30504 | 70803 |
| 620 | DZHUSALY | 00 | 03790 | 08318 | 30463 | 78 |
| 630 | CHARDZHOU | 03 | 03843 | 32228 | 22705 | 89300 |
| 660 | AMANGELDY | 00 | 00890 | 20300 | 30068 | |
| 672 | CHIILI | 50 | 03968 | 30228 | 27956 | 7 301 |
| 675 | ACHISAI | 02 | 03690 | 00028 | 25601 | 8 300 |
| 725 | ANAR | 00 | 36690 | 1642 | 34171 | |
| 743 | CHOKPAR | 03 | 037 0 | 00028 | 28651 | 9 301 |
| 747 | TIULKIBAS | 02 | 72668 | 00078 | 26401 | 9 304 |
| 825 | OGAR | 5 | 03658 | 20128 | 29954 | |
| 860 | SHEMONAIKHA | 00 | 01890 | 06214 | 9570 | 6041 |
| | USSR ZONE 7 | | | | | |
| 193 | ZIMA | 40 | 72790 | 26278 | 29458 | 87305 |
| 201 | KIRENCK | 07 | 03890 | 00028 | 29972 | 8 302 |
| 206 | MONDY | 00 | 00890 | 00000 | 30762 | 50310 |
| 207 | BRATSK | 02 | 72 88 | 00078 | 18861 | 8 303 |
| 210 | KALAKAN | 00 | 00890 | 00000 | 27976 | 80300 |
| 213 | CHITA | 00 | 00890 | 00010 | 27468 | 80102 |
| 215 | BARGUZIN | 00 | 02990 | 57627 | 23861 | 66300 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 27971 | 60804 |
| 217 | IRKUTSK | 00 | 72590 | 28376 | 27085 | 07308 |
| 219 | BORZIA | 00 | 02890 | 00026 | 25668 | 72301 |
| 252 | SKOVORODINO | 00 | 00890 | 00000 | 25679 | |
| 261 | BOGDARIN | 2 | 02890 | 00014 | 20272 | 80602 |
| 436 | ALYGUZHER | 04 | 03 90 | 24278 | 32759 | 77320 |
| 439 | INGA | 04 | 01790 | 28173 | 30060 | 90203 |
| 446 | TANGUI | 01 | 62590 | 00077 | 28862 | 0 308 |
| 448 | IKEI | 02 | 03690 | 28228 | 30758 | 7 311 |
| 452 | UST UDA | 02 | 72 90 | 00078 | 29062 | 8 305 |
| 455 | POLOVONA | 01 | 73690 | 28278 | 29859 | 97302 |
| 458 | UST ORDA | 5 | 71768 | 1827 | 28665 | 0 290 |
| 460 | SLIUDINAKA | 5 | 03 68 | 22178 | 27756 | 9 317 |
| 461 | KHAMAR DABAN | 02 | 72538 | 00078 | 31462 | 0 211 |
| 473 | PETROVSKII | 02 | 72890 | 20278 | 27264 | 0 307 |
| 478 | NOVOSELENGIN | 02 | 02990 | 28226 | 28063 | 8704 |
| 480 | TANKHOI | 02 | 74 58 | 20278 | 27857 | 0 303 |
| 486 | GORIACHINSK | 02 | 03 90 | 18228 | 25964 | 8 405 |
| 490 | KACHUR | 01 | 03 90 | 00028 | 28966 | 8 302 |
| 494 | GOLOVSKOE | 00 | 72590 | 00078 | 28763 | 87410 |
| 496 | UST KUG | 01 | 03790 | 00028 | 28165 | 87306 |
| 501 | ICHERA | 00 | 03790 | 00028 | 31963 | 77302 |
| 503 | DUBROVSKOE | 00 | 03890 | 00028 | 30074 | 87311 |
| 504 | VORNTSOVSHIA | 00 | 00790 | 00010 | 30880 | 96302 |
| 509 | UAKIT | 02 | 03890 | 00028 | 29470 | 8 300 |
| 513 | TASA | 01 | 03890 | 00028 | 55165 | 77103 |
| 516 | ROMONOVKA | 00 | 02790 | 00024 | 31170 | 56310 |
| 519 | SOSNOVO OZER | 00 | 02890 | 20228 | 29269 | 73205 |
| 526 | SEDLOVAIA | 01 | 03890 | 03890 | 16118 | 26568 |
| 535 | IAMAROVKA | 00 | 02890 | 00028 | 29664 | 70400 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 21482 | |
| 557 | UST KARSK | 00 | 00890 | 00000 | 27977 | 70300 |
| 560 | ZIULZIA | 00 | 02890 | 04118 | 27171 | 66203 |
| 565 | OLOVIANAIA | 07 | 02890 | 04125 | 25265 | 60608 |
| 571 | NOVO TSURUKH | 00 | 00890 | 02220 | 23668 | 60300 |
| 583 | TYNDA | 00 | 00890 | 00000 | 27682 | 90701 |
| 587 | POKROVKANA A | 02 | 01890 | 00000 | 16375 | 80808 |
| 595 | MAGDARACHI | 00 | 00890 | 00000 | 27474 | 80603 |
| 599 | PIKAN | 00 | 00890 | 00000 | 21879 | 70809 |
| | USSR ZONE 8 | | | | | |
| 052 | MARE SALE | 00 | 38690 | 10633 | 16380 | 85300 |
| 156 | OSTROV DOMAS | 50 | 72627 | 14177 | 17870 | 90102 |
| 157 | DIKSON | 51 | 79747 | 16178 | 24877 | 91900 |
| 158 | UST ENISEISK | 04 | 05690 | 06502 | 23877 | 70200 |
| 159 | TYRTOVA IS | 52 | 72652 | 04178 | 24272 | 8 102 |
| 160 | GYDOIAMO | 00 | 00290 | 12310 | 20887 | 70801 |
| 222 | OST KOTELNYI | 00 | 79790 | 12430 | 17681 | 80300 |
| 227 | OST CHETYREK | 01 | 01890 | 05302 | 36186 | 80707 |
| 230 | VERKHOIANSK | 00 | 05690 | 00000 | 28895 | 70812 |
| 234 | VILIUISK | 00 | 00890 | 00070 | 32179 | 7 208 |
| 235 | ISITSKOE | 00 | 00890 | 00000 | 30288 | 70801 |
| 237 | UST MALSKOE | 00 | 00890 | 00000 | 25189 | 70712 |
| 239 | MIUIA | 00 | 00990 | 00000 | 06579 | 80300 |
| 241 | VITIM | 00 | 03890 | 00028 | 30982 | 67300 |
| 243 | NEZAMETNYI | 00 | 00990 | 20100 | 30076 | 80201 |
| 244 | NAGORNYI | 00 | 00890 | 00000 | 27181 | 70804 |
| 271 | ZALIV KRESTA | 02 | 03688 | 00028 | 38780 | 7 702 |
| 272 | MYS SHELAGSK | 00 | 02765 | 00015 | 34390 | 10608 |
| 276 | OST VRANGELI | 00 | 03990 | 38203 | 39181 | 81702 |
| 277 | MYS SHMIDTA | 03 | 00790 | 12226 | 35488 | 70706 |
| 278 | UELLEN | 00 | 03890 | 13128 | 40085 | 77701 |
| 279 | ANADYR | 02 | 72448 | 37578 | 35371 | 0 007 |
| 283 | NAGAEVO | 02 | 72690 | 37878 | 93463 | 8 808 |
| 827 | OST BIELYI | 00 | 00890 | 12110 | 21882 | 70206 |
| 829 | MALYIE KARMA | 00 | 39590 | 42920 | 10170 | 60106 |
| 832 | IUGORSKYI SH | 00 | 00890 | 10500 | 11776 | 80802 |
| 846 | OST RAGMANOV | 00 | 01990 | 24203 | 39178 | 81804 |
| 848 | BUKHTA PROV | 00 | 02790 | 10118 | 38777 | 86903 |
| 849 | SERDTS KAMEN | 05 | 79990 | 00002 | 49686 | 61708 |
| 860 | AMBARCHIK | 02 | 05773 | 08275 | 32291 | 96804 |
| 863 | KRESTY KOLYM | 0 | 05690 | 00000 | 31993 | 80804 |
| 866 | CHOKURDAKH | 00 | 00890 | 20200 | 28278 | 70802 |
| 870 | K BYALYKHTAT | 02 | 05773 | 08275 | 32201 | 96804 |
| 897 | SANNIKOVA | 50 | 79753 | 16463 | 21274 | 0 300 |
| 899 | KIUSIUR | 57 | 72654 | 18378 | 23479 | 70 |
| 903 | KAZACHE | 00 | 00990 | 18210 | 22875 | 70705 |
| 909 | SANGAR KHAIA | 00 | 00990 | 00000 | 29285 | 70816 |
| 914 | CHURAPCHA | 05 | 05590 | | 27294 | 70910 |
| 917 | POKROVSK | 00 | 00890 | 80110 | 27389 | 60810 |
| 920 | AMGA | 00 | 03690 | 00000 | 29673 | 80806 |
| 925 | TOMMOG | 00 | 00890 | 12100 | 16872 | 90 |
| 927 | CHULMAN | 00 | 00890 | 00000 | 33895 | 70903 |
| 930 | TUAI KHAIA | 00 | 03767 | 00077 | 14 | 00010 |
| 932 | NIURBA | 00 | 01890 | 20204 | 31677 | 728 |
| 934 | MUKTUYA | 00 | 01890 | 08103 | 31080 | 71286 |
| 936 | DZHARDZHAN | 00 | 00990 | 16110 | 18086 | |
| 960 | DUDINKA | 00 | 00790 | 00000 | 23480 | 80201 |
| 968 | USTE PIASINY | 00 | 79290 | 20278 | 25178 | 97204 |
| 984 | OST VAIGATCH | 00 | 00890 | 00009 | 13874 | 80202 |
| 995 | RUSSKIAI GAV | 00 | 00890 | 47931 | 12467 | 69201 |
| | USSR ZONE 9 | | | | | |
| 253 | EKIMCHAN | 0 | 00 90 | 00000 | 19480 | 37000 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 28200 | 18169 | 50802 |
| 257 | POLINA OSIPE | 00 | 00790 | 00000 | 13469 | 40804 |
| 262 | PLASTUN | 00 | 00890 | 58500 | 11853 | 20809 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 24100 | 23170 | 60088 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 19880 | 70001 |
| 269 | KHABAROVSK | 00 | 00890 | 20200 | 14870 | 70808 |
| 270 | EKATERINO NI | 00 | 00 90 | 32600 | 17566 | 40200 |
| 273 | IMAN | 00 | 00890 | 20300 | 19471 | 60300 |
| 274 | GRADEKOVO | 00 | 00690 | 00000 | 19366 | 60201 |
| 280 | NAIAKHAN | 02 | 74068 | 65878 | 02262 | 967 |
| 285 | AIAN | 00 | 00590 | 00000 | 07550 | 22 |
| 298 | VLADIVOSTOK | 00 | 00890 | 32400 | 202 | 70801 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
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| 603 | KUMARA AMURE | 00 | 00 90 | 10100 | 22473 | 70300 |
| 608 | SVOBODNYI | 00 | 00 90 | 26400 | 20668 | 60902 |
| 616 | PRIGRANICHNA | | 00 90 | 30200 | 21571 | 70802 |
| 630 | SELEMDZHA | 00 | 00 90 | 00000 | 20585 | 70903 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 19377 | 60601 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 19480 | 70300 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 18570 | 50707 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 79078 | 20801 |
| 646 | NERAN | 00 | 00 90 | 80200 | 13070 | 60811 |
| 647 | URMI | 00 | 00 90 | 28100 | 15867 | 50303 |
| 649 | OBLUCHE | 00 | 00 90 | 30200 | 21778 | 80802 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 20300 | 16867 | 60804 |
| 659 | BIKIN | 00 | 00 90 | 00000 | 17470 | 70801 |
| 666 | SVIIAGONO | 00 | 00990 | 20300 | 20272 | 70701 |
| 668 | TURII ROG | 00 | 00890 | 24300 | 29568 | 50901 |
| 676 | PAZDOLNOE | 00 | 00890 | 00000 | 20868 | 60102 |
| 678 | KRASKINO | 00 | 00690 | 00000 | 19159 | 40308 |
| 686 | SUCHAN | 00 | 00890 | 63700 | 1 86 | 70301 |
| 689 | PREOBRAZHENI | 00 | 0089 | 32400 | 13959 | 30310 |
| 693 | MARGARITOVO | 00 | 0 390 | 24300 | 25513 | 50305 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 30877 | 50303 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 82676 | 00801 |
| 723 | UDINSK | 00 | 00 90 | 16200 | 09468 | 50805 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 08171 | 60805 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20300 | 10068 | 50802 |
| 730 | DUKI | 00 | 00900 | 00000 | 13677 | 78004 |
| 739 | TROITSKOE | 00 | 00 90 | 16200 | 13963 | 50802 |
| 742 | TIVIAKY | 00 | 00 90 | 01737 | 70908 | 648 |
| 746 | ISIMI | 00 | 00890 | 28200 | 89365 | 04030 |
| 747 | GVASIUGI | 00 | 00990 | 00000 | 21878 | 80803 |
| 749 | ULUNGA | 00 | 00890 | 00000 | 1750 | |
| 751 | GROSSEVICHI | 00 | 00990 | 28200 | 08833 | 03030 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 62800 | 0636 | 30801 |
| 776 | NOGLIKI | 00 | 38890 | 59538 | 03067 | 73000 |
| 782 | KIROVSKOE | 50 | 01763 | 30403 | 04268 | 60301 |
| 784 | ONOR | 50 | 01 90 | 32220 | 0056 | |
| 824 | OACHIAI | 52 | 745 8 | 26278 | 03162 | 7 106 |
| 827 | HONTO | 92 | 72658 | 64878 | 04058 | 7 100 |
| 831 | MATSUWA IS | 00 | 02 90 | 24324 | 09496 | 56801 |
| 832 | SHANA | 62 | 72648 | 61478 | 99456 | 7 226 |
| 835 | SHIKOTAN | 30 | 83648 | 61887 | 98456 | 8831 |
| | CHINA | | | | | |
| 002 | PINGTUNG | 10 | | 28314 | 21959 | 70305 |
| 003 | KARENKO | 00 | 00690 | 08310 | 24254 | 70303 |
| 006 | TAICHUNG | 00 | 00690 | 32110 | 24159 | 60304 |
| 010 | TAINAN | 00 | 00690 | 32200 | 23357 | 70306 |
| 013 | FALINGKONG | 00 | 03588 | 04128 | 25059 | 70305 |
| 035 | CANTON | 00 | 44590 | 00040 | 23456 | 60302 |
| 045 | KWANCHOWVAN | 00 | 01790 | 04210 | 22559 | 00900 |
| 046 | HAIKOW | 00 | 00790 | 04300 | 22059 | 80300 |
| 047 | SANYA | 40 | 04773 | 32103 | 19963 | 60801 |
| 107 | FOOCHOW | 00 | 00690 | 00000 | 25443 | 80300 |
| 111 | KIENOW | 00 | 00690 | 00000 | 25545 | 80407 |
| 114 | AMOY | 00 | 05190 | 10100 | 24550 | 80304 |
| 123 | CHANGTING | 00 | 03590 | 24110 | 19650 | 60303 |
| 130 | KANCHOW | 00 | 00690 | 00000 | 23950 | 80300 |
| 162 | KWEIYANG | 00 | 00690 | 24100 | 33851 | 40308 |
| 182 | KUNMING | 00 | 00690 | 26200 | 23046 | 70300 |
| 238 | CHANGSHA | 00 | 17 90 | 00000 | 27046 | 70410 |
| 257 | CHIKANG | 00 | 02590 | 0002 | 24550 | 00900 |
| 275 | CHUNGKING | 00 | 08690 | 28100 | 24458 | 40406 |
| 301 | SHANGHAI | 00 | 05790 | 16300 | 25738 | 80403 |
| 457 | SIAN | 00 | 05590 | 00014 | 25345 | 60407 |
| | SPAIN | | | | | |
| 351 | GIJON | 00 | 00690 | 04100 | 25112 | 60901 |
| 361 | SANTANDER | 00 | 02651 | 08201 | 25416 | 57904 |
| 362 | LA CORUNA. | 00 | 05690 | 04100 | 24714 | 60802 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 843 | SVIRITSA | 5 | 03758 | 14528 | 04701 | 9 715 |
| 851 | BABAEVO | 5 | 03748 | 53428 | 10101 | 9 802 |
| 854 | LUGA | 5 | 54658 | 16158 | 09503 | 0 808 |
| 857 | OSTROV | 62 | 62638 | 20368 | 14802 | 0 804 |
| 859 | VALDAI | 5 | 05638 | 22448 | 13400 | 0 910 |
| 872 | OPARINO | 02 | 03778 | 16228 | 11162 | 7 703 |
| 876 | TOTMA | 9 | 03748 | 20228 | 04852 | 8 903 |
| | USSR ZONE 2 | | | | | |
| 334 | GRODNO | | 44409 | 24359 | 25104 | 0 300 |
| 377 | PINSK | 5 | 08448 | 22258 | 27003 | 0 206 |
| 385 | VILNIUS | 5 | 05628 | 24458 | 23002 | 0 300 |
| 886 | POLOTSK | 5 | 52638 | 24458 | 19202 | 0 816 |
| 890 | BELYI | 5 | 03748 | 22358 | 101 8 | 9051 |
| 893 | ZHITKOVICHI | 61 | 67448 | 24268 | 25202 | 0 902 |
| 894 | ORDZHONIKID | 5 | 03738 | 24428 | 21401 | 8 801 |
| 904 | MOZHAISK | 5 | 03848 | 26328 | 18201 | 8 300 |
| 914 | SKURATOVO | 5 | 03758 | 26428 | 15351 | 9 101 |
| 916 | LUKOIANOV | 40 | 02890 | 26324 | 14253 | 80102 |
| 921 | CHKALOV | 02 | 74658 | 20478 | 15954 | 9 303 |
| 922 | BUZULUK | 5 | 78758 | 20378 | 13754 | 8 302 |
| 927 | ULIANOVSK | 5 | 03758 | 28328 | 14356 | |
| 929 | PENZA | 5 | 03758 | 28328 | 15953 | 9 305 |
| 935 | KURSK | 5 | 03838 | 57428 | 23151 | 9 200 |
| 939 | BOGUCHAR | 50 | 02755 | 26315 | 21600 | 70 |
| 940 | BALASHEV | 50 | 02766 | 26206 | 18854 | 80308 |
| 941 | SARATOV | 6 | | 28428 | 15652 | 7 312 |
| 945 | PUGACHEV | 02 | 03678 | 28 | 1465 | 9 209 |
| | USSR ZONE 3 | | | | | |
| 575 | LUTSK | | 463 9 | 22159 | 29203 | 0 300 |
| 672 | KISHINEV | 5 | 03848 | 63528 | 29505 | 7 102 |
| 952 | CHERNIGOV | 5 | 03748 | 24328 | 25602 | 9 301 |
| 966 | UMAN | 5 | 05648 | 28158 | 29002 | 9 801 |
| 967 | KIROVOGRAD | 5 | 03748 | 28328 | 28202 | 8 105 |
| 969 | STALINO | 5 | 05628 | 30448 | 23951 | 0 300 |
| 973 | NIKOPOL | 5 | 05648 | 30228 | 16801 | 8 304 |
| | USSR ZONE 4 | | | | | |
| 004 | KOTELNIKOVO | 02 | 03690 | 28278 | 20951 | 8 310 |
| 012 | ARMAVIR | 05 | 01790 | 24244 | 24000 | 80508 |
| 017 | NALCHIK | 50 | 02875 | 00025 | 23452 | 85502 |
| 031 | NAKNICHEVAN | 00 | 05690 | 00027 | 23954 | 87810 |
| 044 | GUREV | 62 | 03645 | 18378 | 053 | 8 802 |
| 049 | ASTRAKHAN | 00 | 01790 | 24413 | 21100 | 61802 |
| | USSR ZONE 5 | | | | | |
| 019 | TAINY | 00 | 00790 | 26300 | 10668 | 70316 |
| 034 | KUNGUR | 62 | 72533 | 22278 | 08058 | 8 205 |
| 037 | CHERNUSHKA | 01 | 72590 | 20278 | 11557 | 8 310 |
| 041 | SVERDLOVSK A | 07 | 03790 | 24377 | 08959 | 7 300 |
| 046 | ZLATOUST | 55 | 72665 | 26375 | 11456 | 80302 |
| 047 | BAKALY | 50 | 23874 | 22274 | 12757 | 80306 |
| 049 | MELIUZ | 5 | 72678 | 18378 | 14755 | 8 302 |
| 050 | BIRSSK | 00 | 72658 | 20278 | 11556 | 8 305 |
| 055 | BERESOV | 00 | 71790 | 32177 | 12781 | 82200 |
| 058 | SAMAREVO | 50 | 72656 | 16377 | 08765 | 92300 |
| 060 | TOBOLSK | 02 | 05690 | 16224 | 12056 | 72300 |
| 061 | CHERDYN | 00 | 00790 | 59470 | 07875 | 80311 |
| 062 | SEROV | 03 | 03790 | 00028 | 09071 | 70300 |
| 063 | KISEL | 07 | 72590 | 18177 | 08964 | 80304 |
| 065 | NIZHNE TAGIL | 02 | 72690 | 22378 | 08361 | 7 020 |
| 066 | KUDYMKAR | 80 | 00861 | 30381 | 10465 | 70209 |
| 067 | TURINSK | 07 | 72690 | 16217 | 09362 | 60300 |
| 068 | NOZHOVKA | 02 | 72758 | 22378 | 10558 | 8 319 |
| 069 | TIUMEN | 03 | 02790 | 16315 | 11264 | 70300 |
| 070 | IANAUL | 00 | 03890 | 22473 | 11357 | 8 208 |
| 071 | KRASNOUFIMSK | 60 | 72847 | 20278 | 09557 | 70300 |
| 073 | SHADRINSK | 00 | 72847 | 20277 | 09557 | 70301 |
| 074 | LEUSHI | 02 | 72690 | 18878 | 09663 | 8 300 |
| 075 | ISHIM | 03 | 26790 | 18438 | 15968 | 77301 |
| 076 | KROPACHEVO | 9 | 83548 | 53488 | 10657 | 9 310 |
| 077 | CHELIABINSK | 03 | 02790 | 18376 | 1235 | 60303 |
| 078 | KURGAN | 07 | 37890 | 53634 | 14163 | 80801 |
| 079 | UFA | 62 | 72548 | 51678 | 12557 | 8 305 |
| 080 | TROITSK | 04 | 01790 | 22404 | 14360 | 60701 |
| 081 | STERLITAMAK | 6 | 72558 | 49478 | 13855 | 8 300 |
| 083 | MAGNITOGORSK | 50 | 38664 | 49535 | 15861 | 72300 |
| 084 | GLAZOV | 02 | 72668 | 24178 | 11562 | 8 310 |
| 089 | KAMENSK URAL | 04 | 02690 | 18375 | 10360 | 62260 |
| 155 | ALZELILOVO | 00 | 45590 | 00040 | 23380 | 70801 |
| 156 | VERKHNE URAL | | 78209 | 16149 | 20776 | 8 201 |
| 157 | BELORETSK | 01 | 02873 | 12273 | 18579 | 00707 |
| 160 | MUZHI | 04 | 01663 | 10403 | 14583 | 80806 |
| 163 | SUKHOBUZIM | 00 | 79890 | 20278 | 23077 | 87702 |
| 167 | KOLPASHEVO | 02 | 36790 | 16438 | 22664 | 6 703 |
| 168 | BOLSHOI ULUI | 01 | 03690 | 14328 | 31464 | 6 806 |
| 171 | SHIRO | 02 | 03 90 | 00027 | 33467 | 7 601 |
| 173 | TOMSK | 85 | 36790 | 14438 | 26363 | 57810 |
| 176 | BARABINSK | 00 | 36790 | 18534 | 24268 | 7685 |
| 183 | KAMEN | 40 | 01743 | 18303 | 28772 | 70302 |
| 184 | BARNAUL | 00 | 00790 | 20100 | 29061 | 60300 |
| 185 | STALINSK | 00 | 05690 | 25 | 31166 | 68805 |
| 186 | SLAVGOROD | 00 | 00790 | 20200 | 28669 | 70705 |
| 188 | RUBTSOVSK | 02 | 03788 | 14228 | 29463 | 6 810 |
| 189 | NIAKSIMVOL | 00 | 72790 | 04178 | 12378 | 77202 |
| 197 | IVDEL | 02 | 72690 | 30178 | 10974 | 7 305 |
| 205 | KANSK | 07 | 23890 | 14178 | 34065 | 8 706 |
| 206 | KRASNOIARSK | 00 | 05690 | 00028 | 20665 | 87802 |
| 208 | KEZHMA | 00 | 00490 | 24300 | 3 369 | 70308 |
| 213 | KAMYSHLOV | 07 | 03790 | 18278 | 10260 | 7 302 |
| 215 | SHATROVO | 07 | 72790 | 18478 | 12763 | 7 300 |
| 224 | KURTAMYSH | 03 | 36790 | 51437 | 15262 | 70801 |
| 226 | UST UISKAIA | 04 | 36890 | 28 | 14764 | |
| 228 | KARTALY | 00 | 00790 | 20300 | 15658 | 80300 |
| 229 | EREDY | 80 | 83754 | 20384 | 16957 | 80204 |
| 247 | TAVDA | 00 | 04690 | 14271 | 09161 | 69904 |
| 252 | MAKUSHINO | 05 | 36790 | 20534 | 16055 | 80300 |
| 256 | POLTAVKA | 01 | 36790 | 51578 | 19965 | 7 707 |
| 271 | BOLSHERESHE | 52 | 38755 | 18138 | 18967 | 7 904 |
| 278 | TEVRIZ | 07 | 7288 | 16377 | 14666 | 80802 |
| 303 | VASIUTANSKOE | 01 | 72788 | 16278 | 17865 | 7 803 |
| 306 | SEVERNOE | 00 | 03790 | 16138 | 22468 | 72304 |
| 309 | TATARSK | 00 | 03790 | 18308 | 22369 | 83704 |
| 312 | KUPINO | 00 | 02790 | 18324 | 24368 | 82801 |
| 313 | ZAVINSK | 00 | 02790 | 26225 | 29568 | 82705 |
| 321 | MAYSK | 02 | 36790 | 49428 | 77965 | 6 905 |
| 325 | MOLCHANOVO | 05 | 02788 | 16327 | 25165 | 70807 |
| 330 | EOLOTNOE | 00 | 03790 | 16228 | 26464 | 67802 |
| 332 | TOGUCHNI | 00 | 02790 | 10226 | 27162 | 62810 |
| 335 | KOCHENEVO | 04 | 03890 | 20235 | 28266 | 78300 |
| 338 | KOCHKI | 00 | 00790 | 20100 | 28070 | 80802 |
| 344 | REBRIKHA | 08 | 01790 | 16202 | 30464 | 61 |
| 346 | PODKNO | 00 | 00790 | 18101 | 30667 | 05370 |
| 351 | ALEISKOE | 00 | 05590 | 00000 | 30365 | 60803 |
| 362 | UIBAT | 04 | 02990 | | 32464 | 70300 |
| 364 | TACHTYP | 00 | 01990 | 00004 | 32368 | 71810 |
| 368 | KOLCHUGINO | 04 | 03790 | 14328 | 30464 | 77805 |
| 372 | KURBATOVO | 54 | 02771 | 20127 | 34570 | 55707 |
| 381 | SHALO | 00 | 20 90 | 20137 | 34265 | 72 |
| 384 | CHULSKAIA MT | 00 | 03790 | 10128 | 8364 | 67804 |
| 385 | LOSINOBORSK | 07 | 03790 | 14218 | 23965 | 67604 |
| 386 | STRELKA | 00 | 03 90 | 12128 | 30778 | 67707 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 404 | PIROVSKOYE | 00 | 03 90 | 00028 | 32064 | 87803 | 12 |
| 407 | ENISISK AMSG | 01 | 03 90 | 12228 | 30567 | 97803 | 12 |
| 410 | BOLSHAIA MTA | 02 | 03 90 | 12128 | 31467 | 77806 | 12 |
| 412 | KEMCHUG | 01 | 03690 | 00013 | 33265 | 82802 | 12 |
| 415 | DZERZHINSK | 00 | 02 90 | 08126 | 34068 | 86702 | 12 |
| 416 | KLIUCHI | 00 | 26 90 | 00028 | 35066 | 86701 | 12 |
| 421 | LEGOSTAEVO | 00 | 02680 | 12125 | 32565 | 87804 | 12 |
| 422 | IRDINSKOE | 00 | 02 90 | 12125 | 33564 | 77804 | 12 |
| 424 | KURAGINO | 07 | 82490 | 00078 | 35096 | 8 809 | 12 |
| 427 | ERMAKOVSKOE | 00 | 01790 | 06213 | 32762 | 72799 | 12 |
| | USSR ZONE 6 | | | | | | |
| 086 | KUSTANAI | 00 | 36690 | 51434 | 05872 | 78401 | 12 |
| 087 | URALSK | 5 | 72748 | 22228 | 15394 | 8 302 | 12 |
| 088 | KALMUKOV | 5 | 05648 | 20328 | 16752 | 0 | 12 |
| 090 | AKTIUBINSK | 62 | 72548 | 20578 | 19754 | 8 203 | 12 |
| 091 | IRGIZ | 05 | 03890 | 18314 | 25857 | 70803 | 12 |
| 093 | BETPAK DALA | 5 | 72648 | 18578 | 89 | 801 | 12 |
| 096 | CHALKAR | 00 | 00790 | 20430 | 25257 | 80300 | 12 |
| 097 | DZHESKAZGAN | 00 | 00790 | 48100 | 29869 | 70300 | 12 |
| 098 | KAZALINSK | 00 | 03690 | 04128 | 25659 | 66507 | 12 |
| 104 | TURKESTAN | 07 | 03990 | 22118 | 17508 | 8 707 | 12 |
| 105 | CHIMKENT | | 03758 | 04328 | 27434 | 0 804 | 12 |
| 106 | DZHAMBUL | | 46009 | 24249 | 22401 | 0 804 | 12 |
| 108 | BURLUBAITAL | 02 | 03890 | 2828 | 26554 | 802 | 12 |
| 109 | DZHARKENT | 70 | 03990 | 80 8 | 21602 | 70801 | 12 |
| 111 | PETROPAVLVSK | 00 | 36390 | 53648 | 17866 | 62704 | 12 |
| 114 | IRTYSHSK | 00 | 02790 | 18325 | 28668 | 84808 | 12 |
| 115 | PAVLODAR | 00 | 01890 | 18102 | 28065 | 72801 | 12 |
| 117 | AKMOLINSK | 00 | 02690 | 16315 | 30768 | 77203 | 12 |
| 118 | SEMIPALATNSK | 00 | 02890 | 08124 | 21706 | 77200 | 12 |
| 119 | KARAGHANDA | 50 | 72648 | 14278 | 26061 | 90802 | 12 |
| 123 | KOKPEKTY | 62 | 72748 | 00078 | 32062 | 0 | 12 |
| 124 | BURLY TUBE | 02 | 02790 | 00098 | 26755 | 0 300 | 12 |
| 125 | ZAISAN | 5 | 03868 | 08328 | 34864 | 8 803 | 12 |
| 132 | KIZIL ARVAT | 5 | 03858 | 08278 | 15051 | 8 110 | 12 |
| 135 | ASHKHABAD | 5 | 03748 | 26558 | 14203 | 0 407 | 12 |
| 136 | BAIRAM ALI | 5 | 03700 | 16128 | 07630 | | 12 |
| 137 | KERKI | 51 | 0854 | 04228 | 08615 | 53810 | 12 |
| 139 | STALINABAD | 02 | 03990 | 08228 | 12713 | 7812 | 12 |
| 142 | LENINABAD | 52 | 03855 | 08518 | 16511 | 40 | 12 |
| 143 | NOVYI URGNCH | 7 | 03658 | 02688 | 14751 | 8 716 | 12 |
| 144 | GERGANA | 5 | 03977 | 00017 | 19011 | 5 608 | 12 |
| 145 | TASHKENT | 07 | 02690 | 00028 | 13714 | 50808 | 12 |
| 146 | NOVAIA BUKHA | 02 | 3890 | 32118 | 10210 | 8 810 | 12 |
| 147 | SAMARKAND | 52 | 03866 | 13328 | 11313 | 5 811 | 12 |
| 148 | TERMEZ | 05 | 03890 | 08126 | 10200 | 60808 | 12 |
| 149 | FRUNZE | 00 | 01990 | 15204 | 19907 | 73705 | 12 |
| 152 | NARYN | 00 | 00990 | 00000 | 98555 | 60803 | 12 |
| 580 | TASHAUZ | 62 | 22758 | 32478 | 14757 | 9 810 | 12 |
| 590 | BERCHOGUR | 50 | 38742 | 53773 | 15156 | 80 | 12 |
| 592 | EMBA | 00 | 03890 | 20414 | 14057 | 80700 | 12 |
| 593 | TEMIR GOROD | 00 | 01790 | 20454 | 24067 | 80707 | 12 |
| 600 | DZHAMBEITA | 02 | 72658 | 18378 | 14553 | 4 | 12 |
| 603 | FURMANOVO | 5 | 03898 | 18928 | 15612 | 8 303 | 12 |
| 607 | MARTUK | 02 | 72418 | 16078 | 17854 | 8 300 | 12 |
| 611 | DZHETYGORA | 00 | 01890 | 20 32 | 17860 | 3802 | 12 |
| 617 | ARALSKOE MOR | 00 | 02790 | 041 5 | 39562 | 73808 | 12 |
| 620 | DZHUSALY | 00 | 03890 | 04417 | 24760 | 94 | 12 |
| 630 | CHARDZHOU | 52 | 03854 | 00028 | 09410 | 7 805 | 12 |
| 648 | BLAGOVESHCHE | 00 | 36690 | 18630 | 17465 | 70705 | 12 |
| 660 | AMANGELDY | 5 | 72449 | 20678 | 26370 | 1 | 12 |
| 672 | CHIILI | 02 | 03990 | 32218 | 21101 | 82809 | 12 |
| 678 | ARYS | 00 | 03890 | 02328 | 20611 | 67810 | 12 |
| 689 | DEKKHAN ABAD | 04 | 02790 | 12215 | 29167 | 70805 | 12 |
| 715 | KULIAB | 00 | 02890 | 04227 | 21918 | 23300 | 12 |
| 725 | ANAR | 00 | 01890 | 20302 | 29867 | 1 | 12 |
| 744 | CHU | 00 | 03890 | 04217 | 21403 | 721 | 12 |
| 747 | TIULKIBAS | 00 | 02890 | 41538 | 18305 | 66810 | 12 |
| 829 | AEROPORT | 00 | 00890 | 00000 | 25001 | 70306 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 02690 | 00027 | 36367 | 82604 | 12 |
| 193 | ZIMA | 00 | 00590 | 02100 | 36871 | 70701 | 12 |
| 195 | GRUZNOVKA | 01 | 01 90 | | 45972 | 80320 | 12 |
| 201 | KIRENCK | 02 | 23890 | 24278 | 31064 | 7 305 | 12 |
| 202 | BODALBO | 03 | 72690 | 00078 | 30673 | 8 304 | 12 |
| 206 | MONDY | 00 | 01890 | 08214 | 35564 | 51303 | 12 |
| 207 | BRATSK | 00 | 05690 | 28200 | 27058 | 80206 | 12 |
| 209 | NIZHNE ANGAR | 02 | 01690 | 32378 | 29962 | 5 307 | 12 |
| 211 | KURA | 10 | 01884 | 28212 | 26763 | 65304 | 12 |
| 212 | SRETENSK | 02 | 03890 | 00028 | 24870 | 77603 | 12 |
| 213 | CHITA | 02 | 0399 | 4128 | 22460 | 7 303 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00020 | 243 0 | 70300 | 12 |
| 217 | IRKUTSK | 00 | 00790 | 28120 | 35564 | 70200 | 12 |
| 219 | BORZIA | 01 | 03890 | 00028 | 24466 | 77200 | 12 |
| 252 | SKOVORODINO | 00 | 00890 | 28100 | 21172 | 60304 | 12 |
| 261 | BOGDARIN | 01 | 03890 | 00028 | 24665 | 7 304 | 12 |
| 431 | ALZAMAI | 01 | 03690 | 00028 | 33565 | 6 809 | 12 |
| 436 | ALYGDZHER | 00 | 38990 | 45438 | 36261 | 47401 | 12 |
| 437 | ORLIK | 00 | 01890 | 00014 | 36869 | 76603 | 12 |
| 439 | INGA | 00 | 00790 | 00010 | 38270 | 80300 | 12 |
| 442 | SHISHKINO | 00 | 02 90 | 00016 | 33468 | 86801 | 12 |
| 446 | TANGUI | 00 | 01 90 | 00023 | 35671 | 73603 | 12 |
| 452 | UST UDA | 00 | 00690 | 00010 | 36370 | 70801 | 12 |
| 455 | POLOVONA | 00 | 00790 | 26120 | 37065 | 60500 | 12 |
| 456 | BOKHAN | 00 | 00590 | 00010 | 37172 | 80300 | 12 |
| 459 | LISTVINICHNO | 00 | 00890 | 00020 | 36765 | | 12 |
| 461 | KHAMAR DABAN | 00 | 00790 | 00010 | 41871 | 90307 | 12 |
| 462 | TUMKA | 50 | 01852 | 41412 | 35965 | 80313 | 12 |
| 469 | BICHURA | 00 | 00890 | 18210 | 34064 | 60404 | 12 |
| 480 | TANKHOI | 01 | 72 90 | 20177 | 36363 | 00404 | 12 |
| 483 | KOBANSK | 01 | 02790 | 57537 | 33862 | 44200 | 12 |
| 485 | SUKHALA | 00 | 00890 | 10310 | 33971 | 70300 | 12 |
| 486 | GORIACHINSK | 50 | 02 64 | 26224 | 30761 | 70403 | 12 |
| 490 | KACHUR | 00 | 00690 | 28100 | 36566 | 0206 | 12 |
| 493 | ZHIGALOVO | 00 | 00690 | 26120 | 36669 | 60205 | 12 |
| 495 | ORLINGA | 00 | 02890 | 00010 | 37170 | 80310 | 12 |
| 496 | UST KUG | 00 | 00790 | 00010 | 34770 | 80304 | 12 |
| 497 | KAZACHINSKOY | 01 | 03 90 | 22378 | 33565 | 77209 | 12 |
| 501 | ICHERA | 00 | 23690 | 16278 | 31165 | 86303 | 12 |
| 505 | MAMA | 62 | 72256 | 00078 | 30771 | 7 300 | 12 |
| 509 | UAKIT | 02 | 03890 | 63828 | 24464 | 5 302 | 12 |
| 519 | SOSNOVO OZER | 02 | 03890 | 24528 | 27265 | 6 307 | 12 |
| 522 | ULETY | 50 | 03964 | 20328 | 24360 | 67404 | 12 |
| 527 | AGINSK | 02 | 03890 | 00028 | 24361 | 8220 | 12 |
| 540 | MANGUT | 0 | 00690 | 24170 | 37172 | 80302 | 12 |
| 548 | TUPIK | 01 | 03890 | 00027 | 28680 | 8 401 | 12 |
| 550 | TUNGOKOCHEN | 1 | 02890 | 00024 | 17168 | 88407 | 12 |
| 557 | UST KARSK | 00 | 01890 | 00003 | 23172 | 73402 | 12 |
| 560 | ZIULZIA | 02 | 03890 | 04128 | 22666 | 6 300 | 12 |
| 562 | SHILKA | 02 | 03890 | 00028 | 21663 | 7 300 | 12 |
| 565 | OLOVIANAIA | 02 | 72790 | 00028 | 23665 | 8 300 | 12 |
| 571 | NOVO TSURUKH | 00 | 01890 | 24113 | 23472 | 81300 | 12 |
| 573 | ALEKSANDROVS | 00 | 01890 | 20214 | 24870 | 82103 | 12 |
| 585 | AMAZAR | 00 | 00890 | 04120 | 23360 | 70300 | 12 |
| 587 | POKROVKANA A | 00 | 00990 | 00000 | 23475 | 70902 | 12 |
| 599 | PIKAN | 00 | 00890 | 40400 | 14664 | 50300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 052 | MARE SALE | 00 | 79790 | 08400 | 10381 | 80907 | 12 |
| 155 | CAP CHELIUSK | 00 | 45590 | 00040 | 23389 | 79901 | 12 |
| 157 | DIKSON | 02 | 02873 | 12273 | 18589 | 00706 | 12 |
| 158 | UST ENISEISK | 00 | 36790 | 10437 | 18275 | 83711 | 12 |
| 159 | TYRTOVA IS | 01 | 72690 | 08578 | 20071 | 8 805 | 12 |
| 163 | KHATANGA | 00 | 79800 | 20278 | 23077 | 87702 | 12 |
| 222 | OST KOTELNYI | 04 | 37571 | 12531 | 25583 | 70215 | 12 |
| 225 | CAP KISISTYI | 00 | 02890 | 24614 | 8275 | 82804 | 12 |
| 233 | SUNTAR | 00 | 03890 | 00018 | 25173 | 80200 | 12 |
| 235 | ISITSKOE | 00 | 02890 | 24614 | 18275 | 82804 | 12 |
| 237 | UST MALSKOE | 00 | 00890 | 32200 | 13885 | 70301 | 12 |
| 239 | MIUIA | 41 | 02954 | 57425 | 01867 | 70300 | 12 |
| 240 | OLEMINSKOE | 00 | 03790 | 24228 | 23574 | 62803 | 12 |
| 241 | VITIM | 02 | 72790 | 00078 | 29169 | 7 302 | 12 |
| 243 | NEZAMETNYI | 01 | 72990 | 18375 | 23772 | 88301 | 12 |
| 244 | NAGORNYI | 00 | 00890 | 00000 | 25970 | 7 009 | 12 |
| 272 | MYS SHELAGSK | 02 | 72458 | 08578 | 17574 | 9 814 | 12 |
| 276 | OST VRANGELI | 01 | 36867 | 04577 | 27474 | 80799 | 12 |
| 277 | MYS SHMIDTA | 02 | 38578 | 47638 | 19970 | 9 710 | 12 |
| 278 | UELLEN | 55 | 03844 | 06228 | 32376 | 7 708 | 12 |
| 279 | ANADYR | 02 | 72138 | 41878 | 20066 | 0 909 | 12 |
| 283 | NAGAEVO | 5 | 72662 | 37678 | 91562 | 7 200 | 12 |
| 829 | MALYIE KARMA | 00 | 48190 | 43728 | 000 4 | 02915 | 12 |
| 846 | OST RAGMANOV | 00 | 04790 | 00000 | 31973 | 00810 | 12 |
| 848 | BUKHTA PROV | 50 | 36645 | 02535 | 27970 | | 12 |
| 849 | SERDTS KAMEN | 01 | 37790 | 14738 | 31469 | 6 704 | 12 |
| 858 | PEVEK | 50 | 1665 | 02833 | 27970 | 60802 | 12 |
| 860 | AMBARCHIK | 02 | 74348 | 06378 | 12077 | 0 710 | 12 |
| 863 | KRESTY KOLYM | 02 | 72568 | 14288 | 12783 | 8 607 | 12 |
| 866 | CHOKURDAKH | 00 | 02790 | 02324 | 20787 | 72714 | 12 |
| 897 | SANNIKOVA | 00 | 36890 | 41534 | 27985 | 90307 | 12 |
| 899 | KIUSIUR | 00 | 00890 | 00000 | 15687 | 0817 | 12 |
| 908 | UST BILIUISK | 00 | 00990 | 28400 | 08591 | 70805 | 12 |
| 910 | UST ALDAN | 00 | 72790 | 00078 | 16292 | 76204 | 12 |
| 914 | CHURAPCHA | 01 | 02890 | 00028 | 12188 | 70302 | 12 |
| 917 | POKROVSK | 80 | 00890 | 24108 | 14100 | | 12 |
| 919 | OYMYAKN AMSG | 00 | 72890 | 00078 | 16292 | 77804 | 12 |
| 920 | AMGA | 00 | 00890 | 22277 | 1 775 | 90300 | 12 |
| 927 | CHULMAN | 00 | 00890 | 24100 | 27881 | 80200 | 12 |
| 932 | NIURBA | 68 | 72890 | 20278 | 21500 | 8 803 | 12 |
| 934 | MUKTUYA | 01 | 72790 | 30712 | 29478 | 24868 | 12 |
| 936 | DZHARDZHAN | 00 | 00890 | 32100 | 09185 | 70 | 12 |
| 972 | STALINO | 00 | 01990 | 00002 | 15890 | 71904 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 00 | 00890 | 28100 | 21172 | 60304 | 12 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 00000 | 12969 | 60304 | 12 |
| 257 | POLINA OSIPE | 00 | 00 90 | 28100 | 17267 | 60902 | 12 |
| 262 | PLASTUN | 00 | 00890 | 28400 | 11379 | 20301 | 12 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 14577 | 80302 | 12 |
| 269 | KHABAROVSK | 00 | 00890 | 53500 | 09864 | 60803 | 12 |
| 270 | EKATERINO NI | 00 | 00 90 | 00000 | 15364 | 50 03 | 12 |
| 273 | IMAN | 00 | 00890 | 20300 | 16368 | 50100 | 12 |
| 274 | GRADEKOVO | 00 | 00890 | 00000 | 17265 | 70304 | 12 |
| 275 | OST KARAGINS | 56 | 35565 | 04759 | 14525 | | 12 |
| 280 | NAIAKHAN | 02 | 03690 | 65828 | 95161 | 805 | 12 |
| 282 | OKHOTSK | 02 | 02690 | 35127 | 96164 | 80302 | 12 |
| 285 | AIAN | 00 | 00990 | 20200 | 03366 | 51301 | 12 |
| 291 | UST BOLSHERE | 02 | 74758 | 00078 | 78252 | 0 300 | 12 |
| 294 | ALEXANDROVSK | 00 | 01880 | 28224 | 04962 | 51303 | 12 |
| 295 | TILICHIKI | 02 | 71238 | 04178 | 89252 | 8 801 | 12 |
| 298 | VLADIVOSTOK | 00 | 17790 | 32401 | 18960 | 43402 | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 00000 | 17772 | 70308 | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 28200 | 15466 | | 12 |
| 610 | KUIBYSHEVKA | 0 | 00990 | 20201 | 12661 | 40804 | 12 |
| 612 | SERGEEVKA | 00 | 00 90 | 00000 | 10980 | 70402 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00690 | 00000 | 14566 | 50300 | 12 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 24200 | 15568 | 80300 | 12 |
| 621 | ZAVITAIA | 08 | 00 90 | 24100 | 15963 | 80803 | 12 |
| 630 | SELEMDZHA | 00 | 00 90 | 00000 | 23583 | 70300 | 12 |
| 631 | NORA | 00 | 00 90 | 26200 | 11866 | 40300 | 12 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 13876 | 70417 | 12 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 14978 | 70305 | 12 |
| 640 | SEKTAGLI | 00 | 00 90 | 22500 | 13968 | 60000 | 12 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 84165 | 40301 | 12 |
| 646 | NERAN | 00 | 00 90 | 32100 | 09981 | 70903 | 12 |
| 647 | URMI | 00 | 00 90 | 59300 | 10562 | 40302 | 12 |
| 649 | OBLUCHE | 00 | 00 90 | 28100 | 16984 | 80300 | 12 |
| 650 | BIRAKAN | 00 | 00 90 | 24240 | 05465 | 60410 | 12 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 57500 | 13366 | 50300 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 24300 | 10565 | 60300 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08120 | 19468 | 70805 | 12 |
| 659 | BIKIN | 00 | 00 90 | 08100 | 14768 | 70800 | 12 |
| 666 | SVIIAGONO | 00 | 00890 | 14300 | 17469 | 50801 | 12 |
| 668 | TURII ROG | 00 | 00890 | 24300 | 17266 | 40901 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 675 | VOROSHILOV U | 00 | 02690 | 00000 | 17967 | 80304 |
| 676 | PAZDOLNOE | 00 | 00890 | 04110 | 18266 | 50306 |
| 678 | KRASKINO | 00 | 03790 | 00028 | 16358 | 57300 |
| 681 | PIDAN | 00 | 00990 | 04110 | 18266 | 50306 |
| 683 | OZERNYE KLIU | 00 | 00790 | 00000 | 17562 | 40101 |
| 685 | NOVO KHATUNI | 00 | 00 90 | 32120 | 19165 | 50312 |
| 686 | SUCHAN | 00 | 00990 | 04310 | 16959 | 60306 |
| 689 | PREOBRAZHENI | 00 | 00890 | 32200 | 13056 | 20106 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 17872 | 80300 |
| 692 | PFUSUNG | 00 | 00890 | 28200 | 14258 | 30303 |
| 693 | MARGARITOVO | 00 | 00790 | 28200 | 13960 | 30200 |
| 698 | NOVO MIKHAIL | 00 | 00 90 | 00000 | 72 | 70306 |
| 699 | IAKOVLEVKA | 00 | 00 90 | 00000 | 19272 | 60300 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 11676 | 00302 |
| 722 | GURA | 00 | 00 90 | 32100 | 06376 | 80302 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 05980 | 60802 |
| 724 | VOSKRESENSKO | 00 | 00890 | 00000 | 14468 | 60904 |
| 730 | DUKI | 00 | 00 90 | 20100 | 08273 | 60103 |
| 739 | TROITSKOE | 00 | 00 90 | 18200 | 08968 | 50805 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 13776 | 80103 |
| 746 | ISIMI | 00 | 00890 | 28300 | 87163 | 40103 |
| 747 | GVASIUGI | 00 | 00 90 | 00000 | 89076 | 80303 |
| 748 | OLAN | 00 | 00 90 | 00000 | 97167 | 60300 |
| 751 | GROSSEVICHI | 00 | 00590 | 04200 | 07762 | 30311 |
| 752 | ZOLOTOI | 00 | 00790 | 24200 | 05363 | 20218 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 00000 | 09163 | 30306 |
| 757 | TERNEY | 00 | 00790 | 28400 | 11060 | 30360 |
| 760 | TETIUKHE | 00 | 00790 | 28200 | 12759 | 20105 |
| 761 | BOGOPOL | 00 | 00790 | 28400 | 16660 | 30201 |
| 776 | NOGLIKI | 00 | 03990 | 00028 | 03778 | 67202 |
| 782 | KIROVSKOE | 50 | 01753 | 30113 | 04672 | 80303 |
| 784 | ONOR | 00 | 02 90 | 28124 | 02368 | 62802 |
| 787 | PILVO | 30 | 01964 | 12514 | 04263 | 70300 |
| 789 | SIURKUM | 00 | 00 90 | 20100 | 12869 | 60300 |
| 805 | HOROMUSHIRO | | 72 8 | 57878 | 81553 | 0 205 |
| 816 | PETROPOVLOVS | 62 | 74258 | 00078 | 77050 | 9 300 |
| 824 | OACHIAI | 50 | 02552 | 00002 | 06168 | 60305 |
| 827 | HONTO | 50 | 02776 | 28386 | 06058 | 50300 |
| 830 | ESUTORU | 5 | 03858 | 32428 | 60 | 5 300 |
| 831 | MATSUWA IS | 00 | 02 90 | 24214 | 00564 | 58306 |
| 836 | SEMLIACHIKI | 02 | 23648 | 12178 | 77851 | 80302 |
| 843 | MEDIYI OST | 02 | 72688 | 32578 | 91565 | 691 |
| | CHINA | | | | | |
| 002 | PINGTUNG | 40 | 01664 | 00014 | 21364 | 70311 |
| 003 | KARENKO | 00 | 00690 | 00010 | 22761 | 70304 |
| 006 | TAICHUNG | 10 | 02566 | 24264 | 24656 | 40302 |
| 010 | TAINAN | 40 | 01762 | 32212 | 22063 | 70306 |
| 035 | CANTON | 00 | 17690 | 00000 | 20661 | 60302 |
| 045 | KWANCHOWVAN | 00 | 00790 | 04110 | 20061 | 0200 |
| 047 | SANYA | 50 | 02774 | 00014 | 18668 | 70301 |
| 107 | FOOCHOW | 00 | 05590 | 10200 | 25057 | 70601 |
| 111 | KIENOW | 00 | 00590 | 00000 | 24636 | 80304 |
| 114 | AMOY | 00 | 08590 | 16100 | 22573 | 80302 |
| 123 | CHANGTING | 00 | 00990 | 24200 | 16056 | 50304 |
| 130 | KANCHOW | 00 | 00590 | 00000 | 21257 | 60407 |
| 162 | KWEIYANG | 50 | 03668 | 10118 | 31051 | 50820 |
| 164 | TSINGCHEN | 50 | 03568 | 12228 | 10350 | 60404 |
| 187 | YUNANYI | 00 | 00500 | 20199 | 11056 | 40403 |
| 195 | PAOSHEN | 10 | 01774 | 24214 | 14659 | 40301 |
| 207 | WENCHOW | 00 | 08690 | 08200 | 24446 | 80305 |
| 238 | CHANGSHA | 00 | 00890 | 00000 | 22352 | 60310 |
| 257 | CHIKANG | 00 | 05490 | 08210 | 18254 | 0305 |
| 268 | HWANGPING | 40 | 03678 | 00028 | 17759 | 50300 |
| 275 | CHUNGKING | 02 | 05690 | 00048 | 22257 | 60403 |
| 276 | PEISCHIYI | 40 | 08578 | 00028 | 10163 | 70402 |
| 285 | PICHIEH | 03 | 05578 | 00028 | 22752 | 76408 |
| 287 | IPIN | 40 | 05688 | 28128 | 21657 | 60413 |
| 290 | CHAOTUNG | 60 | 03558 | 32328 | 14646 | 70401 |
| 294 | SICHANG | 50 | 01784 | 16224 | 15759 | 30307 |
| 301 | SHANGHAI | 00 | 05790 | 14200 | 23646 | 60308 |
| 356 | WUSHAN | 00 | 00700 | 00000 | 14556 | 70305 |
| 364 | LIANGSHAN | 50 | 08588 | 00048 | 23256 | 60403 |
| 366 | NANCHENG | 00 | 01690 | 00013 | 23756 | 60304 |
| 373 | SUINING | 50 | 03600 | 00028 | 24452 | 80303 |
| 375 | KWANGYUAN | 70 | 03598 | 00018 | 22356 | 60311 |
| 404 | TSINGTAO | 00 | 00590 | 32409 | 20741 | 40302 |
| 457 | SIAN | 00 | 05500 | 24124 | 25650 | 68310 |
| 466 | PINGLIANG | 01 | 02590 | 24104 | 32641 | 20314 |
| 468 | NINGSIA | 00 | 00590 | 26300 | 27941 | 40300 |
| 475 | HWAHKIALING | 70 | 03598 | 00028 | 23356 | 60320 |
| 479 | LANCHOW | 00 | 00690 | 00040 | 29139 | 40303 |
| 481 | WUWEI | 00 | 01590 | 20213 | 37632 | 51300 |
| 484 | SINING | 01 | 03690 | 08328 | 40537 | 50309 |
| 488 | CHANGYEH | 00 | 00690 | 00000 | 36537 | 30304 |
| 492 | KIUCHUAN | 00 | 00690 | 28400 | 22837 | 20300 |
| 587 | SANSHANG | 00 | 00690 | 08100 | 32 | 50300 |
| 592 | TIHWA | 20 | 08548 | 28128 | 28039 | 80303 |
| 907 | KIANGWAN | 00 | 00790 | 16140 | 21346 | 7030 |
| | CARRIBEAN | | | | | |
| 004 | BRIDGETOWN | 10 | 01854 | 08314 | 16378 | 0108 |
| 007 | ROSEAU | 80 | 81758 | 12188 | 16674 | 0110 |
| 010 | BASSETERRE | 26 | 02864 | 06314 | 18376 | 0307 |
| 016 | C TRUJILLO | 50 | 03958 | 32118 | 20370 | 0308 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 5 | | | | | |
| 016 | VERETCHAGINO | 62 | 76 48 | 55678 | 94258 | 0 805 |
| 019 | TAINY | 5 | 03768 | 20328 | 88754 | 9 806 |
| 025 | SOLIKAMSK | 02 | 74358 | 51678 | 91860 | 0 802 |
| 033 | KYN | 02 | 72590 | 51777 | 96160 | 7 813 |
| 034 | KUNGUR | 66 | 74334 | 20578 | 97858 | 8 713 |
| 040 | DUVAN | 62 | 72647 | 71578 | 0 057 | 8 815 |
| 043 | NIAZE PETROV | 50 | 71777 | 53537 | 03857 | 80713 |
| 047 | BAKALY | 02 | 72567 | 49578 | 03357 | 8 824 |
| 063 | KISEL | 62 | 72448 | 51678 | 94660 | 9 078 |
| 065 | NIZHNE TAGIL | 04 | 38653 | 18437 | 97457 | 7 712 |
| 067 | TURINSK | 07 | 05690 | 17337 | 99255 | 78060 |
| 071 | KRASNOUFIMSK | 9 | 83448 | 51678 | 00757 | 8 716 |
| 077 | CHELIABINSK | 05 | 02790 | 16115 | 06225 | 62710 |
| 078 | KURGAN | 04 | 01790 | 18403 | 05158 | 81810 |
| 079 | UFA | 6 | 03768 | 20328 | 88754 | 9 806 |
| 080 | TROITSK | 00 | 00790 | 22300 | 07966 | 70705 |
| 081 | STERLITAMAK | 5 | 03768 | 18428 | 08255 | 8 325 |
| 100 | AKSAKOVO | 02 | 72468 | 51578 | 06358 | 0 812 |
| 127 | ZILAIR | 02 | 72768 | 20378 | 14357 | 8 720 |
| 153 | KHAIBULINO | 02 | 72758 | 34478 | 73156 | 8 |
| 168 | BOLSHOI ULUI | 02 | 72690 | 18478 | 16759 | 7 610 |
| 170 | SOROKONO | 02 | 03 90 | 20228 | 17256 | 5 608 |
| 174 | BOGOTOL | 02 | 72690 | 20378 | 16260 | 8 804 |
| 177 | BALAKHTA | 02 | 72 28 | 00078 | 08662 | 8 605 |
| 197 | IVDEL | 07 | 02 90 | 20186 | 90268 | 70708 |
| 203 | VERKHOTURE | 3 | 03790 | 20318 | 02355 | 57811 |
| 205 | KANSK | 01 | 05550 | 12128 | 18765 | 7 710 |
| 206 | KRASNOIARSK | 02 | 02590 | 16228 | 17259 | 7 300 |
| 219 | UFALEI | 8 | 83780 | 55887 | 05359 | 6 811 |
| 223 | SHUMIKHA | 00 | 00690 | 18300 | 07966 | 70810 |
| 228 | KARTALY | 00 | 00790 | 22400 | 10655 | 80804 |
| 364 | TACHTYP | 02 | 03790 | 00028 | 21160 | 9 300 |
| 373 | UZHUR | 5 | 03 58 | 12128 | 17159 | 7 801 |
| 374 | KRUTOIARSKII | 02 | 03790 | 24228 | 17059 | 7 703 |
| 380 | TIUKHTET | 02 | 72658 | 20378 | 15659 | 8 604 |
| 384 | CHULSKAIA MT | 02 | 72790 | 18378 | 13560 | 8 803 |
| 385 | LOSINOBORSK | 07 | 72 90 | 16278 | 12862 | 7 801 |
| 390 | IARTSEVO | 07 | 72790 | 12378 | 10365 | 8 603 |
| 407 | ENISISK AMSG | 03 | 72 90 | 14278 | 14261 | 0 802 |
| 410 | BOLSHAIA MTA | 00 | 03550 | 12228 | 15661 | 67885 |
| 411 | ACHINSH | 02 | 02790 | 20128 | 15958 | 706 |
| 412 | KEMCHUG | 02 | 72668 | 18278 | 7259 | 7 300 |
| 414 | IRBEI | 02 | 03 90 | 00028 | 18062 | 68 80 |
| 416 | KLIUCHI | 00 | 03 90 | 00028 | 19962 | 76405 |
| 418 | AGINSK | 02 | 03 90 | 00028 | 19262 | 8 605 |
| 420 | DERBINO | 02 | 03 90 | 22228 | 21059 | 7 |
| 422 | IRDINSKOE | 02 | 03 90 | 12228 | 20859 | 7 606 |
| 426 | BEIA | 02 | 93668 | 00018 | 2135 | 6 806 |
| 427 | ERMAKOVSKOE | 02 | 03 90 | 22228 | 21059 | 7 |
| | USSR ZONE 6 | | | | | |
| 086 | KUSTANAI | 00 | 00790 | 24000 | 12189 | 70801 |
| 087 | URALSK | 5 | 37648 | 53738 | 13758 | 820 |
| 090 | AKTIUBINSK | 62 | 77 | 20378 | 18258 | 8 704 |
| 091 | IRGIZ | 09 | 00590 | 24228 | 19258 | 9 701 |
| 098 | KAZALINSK | 00 | 72568 | 32478 | 15651 | 04305 |
| 105 | CHIMKENT | 8 | 87612 | 16378 | 21402 | 8 304 |
| 109 | DZHARKENT | 0 | 03990 | 8128 | 14304 | 6 806 |
| 113 | KOKCHETAV | 00 | 36890 | 53630 | 15258 | 70700 |
| 116 | ATBASAR | 50 | 36656 | 20436 | 72260 | 90 |
| 592 | EMBA | 01 | 02690 | 00015 | 21059 | 8 812 |
| 603 | FURMANOVO | 02 | 02790 | 174 | 16653 | 78007 |
| 611 | DZHETYGORA | 50 | 37854 | 2443 | 13056 | 0720 |
| 620 | DZHUSALY | 02 | 68428 | 51568 | 12353 | 0 |
| 660 | AMANGELDY | | 562 | 004 | 23059 | |
| 678 | ARYS | 00 | 01890 | 20364 | 20406 | 71305 |
| 725 | ANAR | 03 | 03 68 | 16228 | 19960 | |
| 728 | ZHARYK | 03 | 72848 | 12578 | 15957 | 90 |
| 743 | CHOKPAR | 50 | 038 3 | 20328 | 17903 | 63310 |
| 744 | CHU | 02 | 03890 | 11228 | 19202 | |
| 745 | LUGOVAIA | 02 | 03890 | 28218 | 17006 | 6 300 |
| 789 | SEMIIASKOE | 0 | 03790 | 18225 | 18285 | 21358 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 00 | 02690 | 00027 | 22367 | 86808 |
| 195 | GRUZNOVKA | 00 | 01 90 | 00008 | 28764 | 82605 |
| 202 | BODALBO | 50 | 05674 | 28274 | 28670 | 71802 |
| 206 | MONDY | 00 | 00890 | 00010 | 29166 | 50301 |
| 209 | NIZHNE ANGAR | 00 | 00890 | 00000 | 30873 | 80300 |
| 210 | KALAKAN | 00 | 00890 | 00010 | 24472 | 60301 |
| 212 | SRETENSK | 00 | 03890 | 20118 | 21266 | 78310 |
| 214 | KHILOK | 00 | 00890 | 00000 | 26763 | 60605 |
| 215 | BARGUZIN | 00 | 00990 | 00030 | 26766 | 50202 |
| 217 | IRKUTSK | 00 | 00790 | 12210 | 24965 | 70701 |
| 219 | BORZIA | 50 | 03890 | 30328 | 2 066 | 87311 |
| 251 | MOGOCHA | 00 | 82890 | 28324 | 22268 | 72301 |
| 439 | INGA | 00 | 01790 | 00013 | 25669 | 85803 |
| 440 | KHADAMA | 04 | 03 90 | 08228 | 23165 | 47605 |
| 447 | TULUN | 02 | 03890 | 12128 | 23564 | 72806 |
| 452 | UST UDA | 00 | 01 90 | 04113 | 26373 | 95805 |
| 453 | BALAGANSK | 00 | 00 90 | 00020 | 27274 | 80606 |
| 455 | POLOVONA | 00 | 03790 | 10227 | 25865 | 67801 |
| 458 | UST ORDA | 00 | 00790 | 04221 | 26767 | 02606 |
| 461 | KHAMAR DABAN | 00 | 00990 | 24120 | 27165 | 70801 |
| 469 | BICHURA | 00 | 00890 | 08100 | 3027 | 80602 |
| 480 | TANKHOI | 00 | 03 90 | 16728 | 27970 | 97603 |
| 485 | SUKHALA | 00 | 00890 | 24200 | 31072 | 80300 |
| 488 | UST BARGUZIN | 00 | 00690 | 00000 | 30772 | 00901 |
| 493 | ZHIGALOVO | 00 | 00 90 | 00010 | 29876 | 836 2 |
| 494 | GOLOVSKOE | 00 | 00 90 | 00000 | 29173 | 80300 |
| 496 | UST KUG | 00 | 00690 | 00010 | 26973 | 60809 |
| 500 | CHECHUISKOE | 00 | 00890 | 00070 | 28375 | 0808 |
| 501 | ICHERA | 00 | 00790 | 00000 | 29673 | 80803 |
| 504 | VORNTSOVSHIA | 00 | 03890 | 00028 | 27673 | 87704 |
| 509 | UAKIT | 00 | 00890 | 00010 | 28671 | 50301 |
| 510 | BAUNT | 00 | 00890 | 08100 | 30373 | 60403 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 513 | TASA | 00 | 00990 | 04301 | 57874 | 71403 |
| 516 | ROMONOVKA | 00 | 00890 | 00010 | 29070 | 30305 |
| 525 | KARYMSKAIA | 00 | 00790 | 24110 | 21665 | 60107 |
| 535 | IAMAROVKA | 00 | 00890 | 24120 | 33472 | 70000 |
| 547 | PR KHI OKTIA | 00 | 01890 | 00013 | 33585 | 9530 |
| 548 | TUPIK | 01 | 03890 | 00078 | 24272 | 9 301 |
| 551 | VERKHNIE USU | 00 | 01890 | 00012 | 15870 | 72309 |
| 554 | KSENEVSKAIA | 01 | 02890 | 04125 | 164 6 | 70304 |
| 557 | UST KARSK | 01 | 03890 | 00028 | 20869 | 6 406 |
| 560 | ZIULZIA | 04 | 01890 | 32323 | 24070 | 62204 |
| 561 | NERCHINSK | 01 | 02890 | 28134 | 21965 | 77305 |
| 567 | SOLOVEVSK | 00 | 00890 | 32410 | 21468 | 70410 |
| 571 | NOVO TSURUKH | 00 | 02890 | 04175 | 17166 | 93801 |
| 580 | UST NIUKZHA | 80 | 00890 | 00010 | 73 | 80 |
| 583 | TYNDA | 01 | 03890 | 10227 | 20074 | 80401 |
| 587 | POKROVKANA A | 00 | 03890 | 00028 | 19767 | 67802 |
| 596 | TYGDA | 02 | 03890 | 28328 | 14566 | 67201 |
| | USSR ZONE 8 | | | | | |
| 156 | OSTROV DOMAS | 00 | 00890 | 04270 | 19684 | 80202 |
| 160 | GYDOIAMO | 02 | 03468 | 12528 | 00178 | 8 702 |
| 222 | OST KOTELNYI | 00 | 79890 | 06300 | 27182 | 80803 |
| 227 | OST CHETYREK | 02 | 3677 | 04526 | 08972 | 07609 |
| 229 | ZHIGANSK | 00 | 00890 | 80000 | 16489 | 70300 |
| 271 | ZALIV KRESTA | 00 | 00890 | 28300 | 12662 | 30704 |
| 272 | MYS SHELAGSK | 02 | 00778 | 10228 | 10869 | 0 806 |
| 276 | OST VRANGELI | 03 | 0186 | 04314 | 19972 | 80300 |
| 277 | MYS SHMIDTA | 00 | 39790 | 45730 | 13574 | 80704 |
| 278 | UELLEN | 00 | 00990 | 00000 | 1079 | 7 4 |
| 279 | ANADYR | 00 | 38280 | 37934 | 68 | 80300 |
| 283 | NAGAEVO | 02 | 7287 | 08577 | 87963 | 76 6 |
| 299 | MYS NAVARIN | | 760 9 | 37879 | 96755 | 8 204 |
| 827 | OST BIELYI | 01 | 45265 | 08345 | 00383 | 70703 |
| 848 | BUKHTA PROV | 5 | 0 758 | 37338 | 14562 | 5 707 |
| 849 | SERDTS KAMEN | 00 | 00890 | 28330 | 19772 | 60707 |
| 860 | AMBARCHIK | 02 | 03778 | 04228 | 07474 | 0 707 |
| 866 | CHOKURDAKH | 00 | 00890 | 02300 | 13785 | 70704 |
| 897 | SANNIKOVA | 00 | 37490 | 36630 | | 702 |
| 899 | KIUSIUR | 02 | 72790 | 20278 | 14085 | 408 |
| 910 | UST ALDAN | 00 | 00790 | 00000 | 15492 | 50203 |
| 936 | DZHARDZHAN | 00 | 00990 | 32100 | 08788 | 70 |
| 946 | OSTROV PETRA | 78 | 39290 | 37728 | 01065 | 8 707 |
| 995 | RUSSKIAI GAV | 02 | 03690 | 10338 | 08771 | 6 210 |
| | USSR ZONE 9 | | | | | |
| 256 | NORSKI SKLAD | 01 | 03 90 | 00028 | 12671 | 57301 |
| 262 | PLASTUN | 00 | 00890 | 28300 | 11758 | 30304 |
| 263 | BLAGOVESHCHE | 00 | 03 90 | 00028 | 15 63 | 77300 |
| 265 | CHEKUNDA | 00 | 01 90 | 00004 | 14478 | 82304 |
| 269 | KHABAROVSK | 00 | 00890 | 55500 | 09362 | 60302 |
| 270 | EKATERINO NI | 00 | 01 90 | 00024 | 13673 | 56302 |
| 273 | IMAN | 0 | 00790 | 20400 | 16065 | 60300 |
| 290 | NIKOLAIVSK A | 00 | 00890 | 24200 | 03166 | 60901 |
| 291 | UST BOLSHERE | 02 | 1 758 | 28678 | 77453 | 9 301 |
| 295 | TILICHIKI | 04 | 37148 | 31 38 | 79456 | 805 |
| 298 | VLADIVOSTOK | 00 | 17790 | 00000 | 19156 | 40202 |
| 603 | KUMARA AMURE | 00 | 03 90 | 28228 | 15569 | 77301 |
| 609 | GOSH | 01 | 03 90 | 00028 | 13070 | 77804 |
| 610 | KUIBYSHEVKA | 1 | 03 90 | 00028 | 14266 | 5 300 |
| 615 | SHIMANOVSKIA | 07 | 02690 | 21124 | 13364 | 60300 |
| 618 | ASTASHIKHA | 0 | 01 90 | 24112 | 13766 | 70903 |
| 621 | ZAVITAIA | 00 | 0 90 | 26128 | 14268 | 77808 |
| 622 | BRATOLIUBOVK | 01 | 03 90 | 20128 | 13566 | 6 000 |
| 630 | SELEMDZHA | 00 | 00 90 | 00000 | 12276 | 70801 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 135 4 | 70200 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 14978 | 70305 |
| 638 | VERKHNIAIA T | 00 | 03 90 | 00001 | 13268 | 62402 |
| 641 | SUTUR | 00 | 03 90 | 00018 | 32685 | 70101 |
| 645 | KUR | 00 | 00 90 | 04100 | 09567 | 60300 |
| 647 | URMI | 05 | 01 90 | 00014 | 10662 | 4023 |
| 648 | BIRA | 02 | 00 90 | 28222 | 1216 | 50300 |
| 649 | OBLUCHE | 02 | 00 90 | 28120 | 11767 | 70300 |
| 650 | BIRAKAN | 00 | 01 90 | 57503 | 13163 | 54202 |
| 655 | SMIDOVICHI | 00 | 01 90 | 14253 | 90765 | 65000 |
| 658 | LERMONTOVKA | 00 | 00 90 | 28300 | 10862 | 80200 |
| 663 | KARTUN | 00 | 00890 | 00030 | 16468 | 70305 |
| 665 | USPENKA | 00 | 00 90 | 12200 | 16364 | 60300 |
| 666 | SVIIAGONO | 00 | 00890 | 14100 | 17274 | 60300 |
| 668 | TURII ROG | 00 | 00890 | 26200 | 26862 | 60904 |
| 671 | EVGENEVKA | 00 | 00890 | 18200 | 17060 | 50102 |
| 672 | KHOROLSK | 00 | 00890 | 24200 | 16861 | 50301 |
| 674 | POLTAVKA | 00 | 00890 | 00000 | 19162 | 40304 |
| 675 | VOROSHILOV U | 00 | 00790 | 10200 | 17962 | 60403 |
| 676 | PAZDOLNOE | 00 | 00790 | 16100 | 8262 | 60207 |
| 681 | PIDAN | 00 | 00990 | 61600 | 12165 | 50809 |
| 683 | OZERNYE KLIU | 00 | 00790 | 00000 | 18459 | 50309 |
| 685 | NOVO KHATUNI | 00 | 00 90 | 32100 | 19665 | 60306 |
| 689 | PREOBRAZHENI | 00 | 00890 | 24200 | 16056 | 30310 |
| 692 | PFUSUNG | 00 | 00890 | 28300 | 15556 | 40308 |
| 693 | MARGARITOVO | 00 | 00890 | 24200 | 15060 | 50305 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 10767 | 60300 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 20200 | 69 | 70204 |
| 699 | IAKOVLEVKA | 00 | 00 90 | 00000 | 18264 | 50400 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 11573 | 00300 |
| 721 | VESELAIA GOR | 00 | 00 90 | 00000 | 07664 | 40001 |
| 722 | GURA | 00 | 00 90 | 00000 | 06576 | 50301 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 0 68 | 60804 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 03266 | 60300 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20400 | 06564 | 03000 |
| 730 | DUKI | 00 | 00 90 | 00000 | 08173 | 70303 |
| 739 | TROITSKOE | 00 | 00 90 | 20100 | 08466 | 60300 |
| 742 | TIVIAKY | 00 | 00 90 | 20100 | 13176 | 70102 |
| 747 | GVASIUGI | 00 | 0 90 | 00000 | 88373 | 80306 |
| 760 | TETIUKHE | 00 | 05690 | 00003 | 13558 | 32305 |
| 761 | BOGOPOL | 00 | 00890 | 26200 | 16858 | 40303 |
| 789 | SIURKUM | 00 | 00 90 | 22100 | 11867 | 70000 |
| 816 | PETROPOVLOVS | 01 | 03790 | 88318 | 71750 | 7 802 |
| 836 | SEMLIACHIKI | 00 | 03890 | 28318 | 71152 | 57803 |
| 843 | MEDIYI OST | 00 | 00890 | 28130 | 29772 | 0707 |
| 845 | APUKA | 02 | 7158 | 41978 | 90750 | 04200 |
| | YUGOSLAVIA | | | | | |
| 701 | ZEMUN | 00 | 08690 | 04240 | 29412 | 60814 |
| 703 | NOVI SAD | 00 | 00790 | 06100 | 31511 | 50806 |
| | CHINA | | | | | |
| 002 | PINGTUNG | 40 | 03658 | 28228 | 08770 | 60304 |
| 003 | KARENKO | 40 | 01662 | 08124 | 21561 | 91305 |
| 006 | TAICHUNG | 06 | 02690 | 32125 | 21761 | 70302 |
| 013 | FALINGKONG | 50 | 03568 | 04128 | 22763 | 80311 |
| 035 | CANTON | 00 | 05680 | 00040 | 19666 | 60404 |
| 045 | KWANCHOWVAN | 02 | 02790 | 02228 | 19364 | 0403 |
| 046 | HAIKOW | 40 | 04678 | 04328 | 18464 | 90301 |
| 047 | SANYA | 00 | 00790 | 28110 | 27364 | 80307 |
| 111 | KIENOW | 00 | 00590 | 00000 | 21157 | 70305 |
| 114 | AMOY | 03 | 05490 | 08128 | 20959 | 70310 |
| 123 | CHANGTING | 00 | 00590 | 00020 | 16657 | 70315 |
| 182 | KUNMING | 50 | 08678 | 00028 | 23546 | 80600 |
| 195 | PAOSHEN | 10 | 01692 | 20123 | 15256 | 70300 |
| 207 | WENCHOW | 50 | 08463 | 06262 | 21456 | 80207 |
| 238 | CHANGSHA | 00 | 00890 | 00010 | 23556 | 60310 |
| 276 | PEISCHIYI | 03 | 08590 | 06123 | 32712 | 809 4 |
| 285 | PICHIEH | 50 | 03788 | 12228 | 19046 | 60304 |
| 287 | IPIN | 40 | 03788 | 04128 | 20959 | 70405 |
| 290 | CHAOTUNG | 60 | 35680 | 00028 | 17045 | 70300 |
| 301 | SHANGHAI | 00 | 05690 | 08310 | 26846 | 90105 |
| 309 | HANGCHOW | 00 | 04790 | 00000 | 28048 | 80106 |
| 314 | NANKING | 00 | 00690 | 06300 | 26152 | 70407 |
| 359 | ENSHIH | 40 | 02588 | 00028 | 16859 | 40604 |
| 373 | SUINING | 02 | 05490 | 00048 | 24550 | 90302 |
| 379 | FENGHWANGSHN | 01 | 08600 | 12148 | 2 557 | 50303 |
| 404 | TSINGTAO | 00 | 05790 | 00000 | 24039 | 60304 |
| 457 | SIAN | 04 | 05590 | 04311 | 20152 | 40601 |
| 907 | KIANGWAN | 00 | 00790 | 10340 | 25443 | 80302 |
| | CARRIBEAN | | | | | |
| 004 | BRIDGETOWN | 30 | 02855 | 10325 | 15976 | 0107 |
| 007 | ROSEAU | 80 | 81758 | 08188 | 16372 | 0308 |
| 010 | BASSETERRE | 23 | 01863 | 06324 | 18078 | 0306 |
| 016 | C TRUJILLO | 50 | 03858 | 32118 | 20070 | 0307 |
| | SPAIN | | | | | |
| 353 | BARAJAS | 75 | 05662 | 00013 | 00541 | 50201 |
| 358 | BARCELONA | 57 | 03655 | 32339 | 23174 | 7 302 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 835 | UKHTA | 63 | 02 90 | 00016 | 15452 | 50802 |
| 837 | SEGEZHA | 05 | 03790 | 28217 | 14852 | 60701 |
| 838 | MEDVEZHIA GO | 00 | 01890 | 26300 | 14900 | 52300 |
| 843 | SVIRITSA | 03 | 01790 | 22303 | 20601 | 70802 |
| 847 | LIUBAN | 00 | 02798 | 22216 | 22005 | 36901 |
| 859 | VALDAI | 00 | 01790 | 24402 | 24701 | 61901 |
| 865 | KSINAS | 05 | 01890 | 70204 | 07465 | 60102 |
| 874 | VOZHEGA | 00 | 00790 | 26200 | 13151 | 50306 |
| 883 | UST KULOM | 10 | 39643 | 61873 | 01368 | 70310 |
| | USSR ZONE 2 | | | | | |
| 318 | KIROV | 00 | 39890 | 61930 | 05859 | 40303 |
| 334 | GRODNO | 62 | 05648 | 16128 | 28002 | 9 300 |
| 372 | BARANOVICHI | | 57209 | 18159 | 29002 | 0 200 |
| 377 | PINSK | 5 | 03748 | 16228 | 29203 | 9 015 |
| 400 | MOGILEV | 00 | 45290 | 24140 | 70552 | 70104 |
| 859 | BRYANSK | 00 | 01790 | 24402 | 24701 | 61901 |
| 861 | IDRITSA | 00 | 03790 | 18218 | 03 | 62200 |
| 886 | POLOTSK | 5 | 43428 | 18248 | 29452 | 0 900 |
| 890 | BELYI | 00 | 01790 | 26204 | 28401 | 52300 |
| 896 | ZLYNKA | 00 | 00890 | 70200 | 29303 | 50300 |
| 908 | VLADIMIR | 00 | 00890 | 59500 | 19452 | 70308 |
| 909 | MOSCOW OBS | 00 | 00890 | 28400 | 22601 | 60301 |
| 910 | RIAZAN | 00 | 00790 | 61500 | 20251 | 60303 |
| 911 | KALUGA | 00 | 00790 | 28300 | 25101 | 40300 |
| 922 | BUZULUK | 10 | 38743 | 63583 | 99858 | 62304 |
| 925 | KAZAN | 00 | 37790 | 6380 | | |
| 927 | ULIANOVSK | 30 | 38654 | 63684 | 05953 | 90302 |
| 929 | PENZA | 00 | 00790 | 61500 | 13052 | 50310 |
| 933 | MICHURINSK | 00 | 00790 | 61600 | 20651 | 50300 |
| 935 | KURSK | 00 | 00790 | 30300 | 27050 | 70103 |
| 937 | ZHERDEVKA | 00 | 00890 | 28300 | 20352 | 70405 |
| 938 | VALUIKI | 00 | 00790 | 28300 | 25551 | 80307 |
| | USSR ZONE 3 | | | | | |
| 575 | LUTSK | 5 | 05448 | 15248 | 29903 | 9 300 |
| 952 | CHERNIGOV | 10 | 01763 | 30113 | 30204 | 71111 |
| 961 | SHEREMETKA | 5 | 05638 | 70228 | 30902 | 9 300 |
| 967 | KIROVOGRAD | 5 | 05748 | 32128 | 30103 | 8 102 |
| 969 | STALINO | 5 | 05518 | 60648 | 26853 | 9 301 |
| 986 | AKHTARI | 5 | | 72128 | 31303 | 8 301 |
| | USSR ZONE 4 | | | | | |
| 004 | KOTELNIKOVO | 00 | 00690 | 28220 | 20 02 | 80303 |
| 007 | VERKNII BASU | 00 | 00890 | 59600 | 13552 | 70304 |
| 014 | NEVINOMYSKIA | 5 | 03648 | 24428 | 25900 | 9 303 |
| 017 | NALCHIK | 54 | 02854 | 32226 | 24401 | 70202 |
| 031 | NAKNICHEVAN | 00 | 00890 | 00000 | 35260 | 60805 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 038 | GASAN KULI | 00 | 00790 | 22300 | 14208 | 50802 |
| 044 | GUREV | 5 | 03868 | 61968 | 17704 | 6 300 |
| | USSR ZONE 5 | | | | | |
| 080 | TROITSK | 05 | 26790 | 57487 | 93455 | 70701 |
| 081 | STERLITAMAK | 62 | 74558 | 30378 | 93053 | 9 300 |
| | USSR ZONE 6 | | | | | |
| 090 | AKTIUBINSK | 02 | 39448 | 53778 | 978 | 8 704 |
| 091 | IRGIZ | 5 | 36568 | 59838 | 07554 | 9 222 |
| 092 | TURGAI | 50 | 37794 | 5383 | 58 | 4908 |
| 096 | CHALKAR | 02 | 72338 | 53838 | 05955 | 8 802 |
| 098 | KAZALINSK | 0 | 38663 | 22773 | 16353 | 10810 |
| 103 | BERTYS | 00 | 01790 | 22434 | 22357 | 02305 |
| 105 | CHIMKENT | 62 | 72768 | 28128 | 20700 | 8 710 |
| 106 | DZHAMBUL | 8 | 03848 | 0478 | 1 770 | 7 780 |
| 111 | PETROPAVLVSK | 02 | 30438 | 55838 | 96257 | 8 300 |
| 113 | KOKCHETAV | 80 | 39490 | 53720 | 03588 | 90807 |
| 114 | IRTYSHSK | 00 | 00790 | 20370 | 11070 | 90308 |
| 115 | PAVLODAR | 00 | 02790 | 22775 | 11057 | 92310 |
| 116 | ATBASAR | 60 | 02944 | 53627 | 07959 | 6 00 |
| 118 | SEMIPALATNSK | 07 | 38590 | 24678 | 12457 | 7 417 |
| 119 | KARAGHANDA | 61 | 72638 | 20478 | 13859 | 0 304 |
| 135 | ASHKHABAD | 55 | 02843 | 02228 | 23004 | 62803 |
| 139 | STALINABAD | 62 | 22766 | 32368 | 15609 | 7 705 |
| 146 | NOVAIA BUKHA | 5 | 03858 | 24118 | 21702 | 7 803 |
| 149 | FRUNZE | 5 | 03628 | 24268 | 22650 | 0 203 |
| 620 | DZHUSALY | 2 | 72438 | 53678 | 18453 | 9 |
| 650 | URITSK | 00 | 53938 | | 57 | 1 885 |
| 658 | KAZGORODOK | | 37 82 | 53628 | 07778 | 9 |
| 712 | KIROVABAD | 5 | 05758 | 20128 | 16412 | 7 |
| 720 | ALEKSEEYSKOE | 01 | 38690 | 55878 | 10060 | 9 802 |
| 743 | CHOKPAR | 5 | 03858 | 28128 | 180 | |
| 747 | TIULKIBAS | 2 | 03654 | 12378 | 21452 | 72714 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 00 | 0 790 | 20 | 2 763 | 803 |
| 193 | ZIMA | 00 | 05590 | 0817 | 22766 | 822 3 |
| 206 | MONDY | 03 | 01890 | 24273 | | |
| 207 | BRATSK | 80 | 01 90 | 00022 | 20664 | 72302 |
| 210 | KALAKAN | 00 | 00890 | 00000 | 25877 | 70310 |
| 215 | BARGUZIN | 00 | 0990 | 00010 | 27874 | |
| 261 | BOGDARIN | 00 | 00890 | 00000 | 28876 | 60404 |
| 439 | INGA | 04 | 01790 | 00 2 | 22 62 | 802 5 |
| 446 | TANGUI | 00 | 01 90 | 00023 | 19865 | 83204 |
| 448 | IKEI | 10 | 01672 | 00014 | 22866 | 90301 |
| 452 | UST UDA | 08 | 02 90 | 18215 | 36665 | 7 3 |
| 455 | POLOVONA | 0 | 007 | 00 2 | 23 | 60102 |
| 458 | UST ORDA | 80 | 01790 | 28323 | 2467 | 83412 |
| 462 | TUMKA | 04 | 1 9 | 12212 | 25469 | 90900 |
| 469 | BICHURA | 00 | 00890 | 00010 | 27973 | 80407 |
| 482 | KOBANSK | 00 | 01890 | 00014 | 25670 | 42209 |
| 488 | UST BARGUZIN | 0 | 00690 | 02200 | 25971 | 8 110 |
| 500 | CHECHUISKOE | 50 | 7255 | 0007 | 20872 | 0305 |
| 501 | ICHERA | 00 | 00790 | 020 | 22875 | 70300 |
| 505 | MAMA | | 0089 | 00000 | 2407 | 50402 |
| 507 | CHARA | 00 | 00890 | 00000 | 26778 | 70303 |
| 509 | UAKIT | 00 | 00890 | 00000 | 2707 | 60102 |
| 510 | BAUNT | 00 | 00890 | 00000 | 28574 | 90000 |
| 514 | KARAFTIT | 80 | 00890 | 00000 | 38877 | 60405 |
| 516 | ROMONOVKA | 04 | 01890 | 00002 | 29675 | 40302 |
| 535 | IAMAROVKA | 00 | 03890 | 00028 | 26668 | 78001 |
| 547 | PR KHI OKTIA | 00 | 00890 | 00000 | 35488 | 90300 |
| 548 | TUPIK | 00 | 00890 | 18100 | 27410 | 80204 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 20100 | 38490 | |
| 551 | VERKHNIE USU | 00 | 00890 | 00000 | 27566 | 6 205 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00010 | 17469 | 70301 |
| 557 | UST KARSK | 80 | 008 0 | 20100 | 24773 | 70300 |
| 559 | KAGANOVICH | 00 | 00790 | 00000 | 27578 | 90308 |
| 560 | ZIULZIA | 00 | 00890 | 03200 | 26775 | 60204 |
| 561 | NERCHINSK | 00 | 00890 | 00000 | 28678 | 80300 |
| 565 | OLOVIANAIA | 00 | 00890 | 00000 | 28575 | 50608 |
| 571 | NOVO TSURUKH | 00 | 00890 | 24100 | 26878 | 90305 |
| 583 | TYNDA | 01 | 01890 | 10203 | 20071 | 80302 |
| 587 | POKROVKANA A | 80 | 00890 | 12200 | 23373 | 88482 |
| 590 | TALDAN | 1 | 18 0 | 0 2 | 26 67 | 7 310 |
| 599 | PIKAN | 00 | 00 90 | 00000 | 5571 | 50300 |
| | USSR ZONE 8 | | | | | |
| 222 | OST KOTELNYI | 5 | 38428 | 06538 | 15474 | 9 809 |
| 227 | OST CHETYREK | 00 | 36790 | 065 0 | 06172 | 90701 |
| 229 | ZHIGANSK | 00 | 00990 | 02200 | 16685 | 70300 |
| 230 | VERKHOIANSK | 01 | 71890 | 00078 | 15085 | 8 300 |
| 234 | VILIUISK | 00 | 72890 | 00078 | 23084 | 87301 |
| 235 | ISITSKOE | 00 | 00890 | 00000 | 17977 | 70101 |
| 237 | UST MALSKOE | 00 | 70790 | 00070 | 14186 | 70307 |
| 240 | OLEMINSKOE | 00 | 00890 | 00000 | 20072 | 60802 |
| 243 | NEZAMETNYI | 01 | 72690 | 24301 | 72690 | 24278 |
| 244 | NAGORNYI | 00 | 00890 | 00000 | 19771 | 60300 |
| 271 | ZALIV KRESTA | 02 | 74258 | 39778 | 12356 | 8 201 |
| 272 | MYS SHELAGSK | 03 | 02790 | 00024 | 07573 | 90707 |
| 276 | OST VRANGELI | 03 | 01874 | 04234 | 17572 | 80203 |
| 277 | MYS SHMIDTA | 03 | 36890 | 14634 | 11967 | 80204 |
| 278 | UELLEN | 00 | 01890 | 00013 | 19672 | 88200 |
| 279 | ANADYR | 02 | 72248 | 9978 | 60 | 0 200 |
| 299 | MYS NAVARIN | 52 | 74338 | 37678 | 98653 | 8 201 |
| 846 | OST RAGMANOV | 00 | 00990 | 16200 | 19967 | 60300 |
| 848 | BUKHTA PROV | 02 | 72548 | 04578 | 13558 | 6 801 |
| 849 | SERDTS KAMEN | 00 | 00890 | 00000 | 18169 | 70702 |
| 860 | AMBARCHIK | 07 | 01973 | 20223 | 04265 | 00200 |
| 863 | KRESTY KOLYM | 04 | 02885 | 00025 | 04774 | 8 036 |
| 866 | CHOKURDAKH | 01 | 03767 | 06117 | 06874 | 70306 |
| 897 | SANNIKOVA | 50 | 78354 | 29674 | 99875 | 00709 |
| 899 | KIUSIUR | 00 | 72790 | 00078 | 16487 | 7107 |
| 914 | CHURAPCHA | 01 | 72890 | 00078 | 15091 | 70300 |
| 936 | DZHARDZHAN | 00 | 00990 | 00000 | 11392 | 60 |
| 972 | STALINO | 02 | 23790 | 26278 | 13882 | 7 702 |
| | USSR ZONE 9 | | | | | |
| 253 | EKIMCHAN | 00 | 04 90 | 00000 | 13077 | 80302 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 24200 | 13669 | 60804 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 07276 | 70103 |
| 262 | PLASTUN | 00 | 00890 | 57500 | 13557 | 40103 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00000 | 19667 | 60300 |
| 269 | KHABAROVSK | 01 | 03890 | 53828 | 08663 | 6 302 |
| 270 | EKATERINO NI | 00 | 00 90 | 00000 | 17063 | 60308 |
| 273 | IMAN | 00 | 00890 | 20330 | 17863 | 60308 |
| 274 | GRADEKOVO | 00 | 00890 | 57800 | 19660 | 50215 |
| 282 | OKHOTSK | 00 | 00690 | 32400 | 94268 | 70307 |
| 285 | AIAN | 00 | 01990 | 01312 | 00067 | 32304 |
| 291 | UST BOLSHERE | 02 | 37758 | 61778 | 87755 | 7 307 |
| 295 | TILICHIKI | 04 | 72448 | 04278 | 89355 | 8 3 3 |
| 298 | VLADIVOSTOK | 00 | 00892 | 64000 | 21056 | 40312 |
| 608 | SVOBODNYI | 00 | 000 9 | 24300 | 16567 | 60306 |
| 616 | PRIGRANICHNA | 00 | 00090 | 26200 | 16869 | 70302 |
| 619 | ARKHARA | 00 | 00 90 | 24300 | 865 8 | 70309 |
| 630 | SELEMDZHA | 00 | 00890 | 00002 | 0 | 80 |
| 632 | STOIBA | 00 | 00 90 | 00000 | 12173 | 70313 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 13070 | 50313 |
| 643 | KHULARIN | 00 | 00 90 | 24300 | 73423 | 40203 |
| 649 | OBLUCHE | 00 | 03 90 | 28118 | 15350 | 87306 |
| 655 | SMIDOVICHI | 04 | 01 90 | 24403 | 09264 | 70206 |
| 659 | BIKIN | 00 | 03 90 | 28118 | 15360 | 87306 |
| 663 | KARTUN | 00 | 03690 | 24378 | 16160 | 66312 |
| 666 | SVIIAGONO | 00 | 00890 | 28100 | 19663 | 60216 |
| 668 | TURII ROG | 00 | 00890 | 24310 | 20965 | 50310 |
| 670 | KUMEN PYBOLO | 00 | 00890 | 24400 | 19552 | 40210 |
| 675 | VOROSHILOV U | 00 | 00890 | 30310 | | |
| 685 | NOVO KHATUNI | 00 | 00890 | 5 600 | 16659 | 50315 |
| 686 | SUCHAN | 00 | 00890 | 30610 | 19755 | 60313 |
| 723 | UDINSK | 00 | 0 900 | 00000 | 03730 | |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 03269 | 50303 |
| 726 | SUKHANOVKA | 00 | 00 90 | 53600 | 04663 | 50303 |
| 730 | DUKI | 00 | 00 90 | 00000 | 07683 | 60310 |
| 739 | TROITSKOE | 00 | 00 90 | 41500 | 07620 | 50310 |
| 742 | TIVIAKY | 00 | 03 90 | 18378 | 08464 | 87102 |
| 746 | ISIMI | 11 | 03872 | 00028 | 59 | 5 404 |
| 747 | GVASIUGI | 02 | 72 90 | 20278 | 87061 | 90309 |
| 748 | OLAN | 50 | 02 66 | 20376 | 60 | 60320 |
| 751 | GROSSEVICHI | 30 | 02564 | 28214 | 04657 | 40302 |
| 777 | BIRKHTA | 00 | 00 90 | 00000 | 00367 | 60310 |
| 782 | KIROVSKOE | 00 | 00890 | 12200 | 03975 | 70102 |
| 787 | PILVO | 00 | 00990 | | 030 | |
| 789 | SIURKUM | 01 | 3668 | 5537 | 11660 | 6 |
| 805 | HOROMUSHIRO | 96 | 83655 | 57987 | 3747 | 8 320 |
| 816 | PETROPOVLOVS | 00 | 00890 | 61500 | 82254 | 60303 |
| 824 | OACHIAI | 50 | 72665 | 00078 | 03658 | 9 300 |
| 827 | HONTO | 30 | 16764 | 28374 | 03455 | 50103 |
| 832 | SHANA | 02 | 03690 | 28178 | 07253 | 8 604 |
| 835 | SHIKOTAN | 50 | 02853 | 21223 | 0665 | |
| 836 | SEMLIACHIKI | 50 | 37864 | 28534 | 80853 | 40306 |
| 843 | MEDIYI OST | 01 | 02990 | 02312 | 91768 | 50301 |
| 845 | APUKA | 02 | 74458 | 08578 | 86200 | 0 200 |
| | YUGOSLAVIA | | | | | |
| 701 | ZEMUN | 00 | 00590 | 0 042 | 29512 | 61806 |
| 703 | NOVI SAD | 00 | 09590 | 04113 | 19813 | 61705 |
| 709 | SARAJEVO | 00 | 03790 | 00028 | 20186 | 77908 |
| 710 | KRALJEVO | 00 | 01890 | 12111 | 29211 | 61807 |
| 711 | NIS | 00 | 01890 | 00002 | 29112 | 61810 |
| 712 | SKOPLJE | 00 | 01750 | 02123 | 34113 | 76907 |
| 716 | KUMBOR | 00 | 03890 | 16218 | 31014 | 87003 |
| 718 | SPLIT | 43 | 01873 | 22114 | 30514 | 61805 |
| | RUMANIA | | | | | |
| 575 | BUCHAREST | 00 | 00790 | 00431 | 29508 | 70806 |
| 578 | BRASOV | 50 | 09544 | 28244 | 28602 | 00807 |
| 579 | DEVA | 00 | 00790 | 00040 | 28805 | 80908 |
| 581 | SULINA | 5 | 03658 | 00048 | 29304 | 9 807 |
| 586 | TURNU SEVERN | 00 | 05690 | 00000 | 27816 | 40807 |
| 589 | JASSY ADROME | 5 | 03648 | 00058 | 33003 | 90903 |
| 720 | BECHET | 00 | 05420 | 00040 | 27112 | 50808 |
| 722 | CALDARARU | 00 | 00890 | 00000 | 28017 | 30906 |
| | CHINA | | | | | |
| 035 | CANTON | 00 | 10590 | 12140 | 18668 | 78108 |
| 107 | FOOCHOW | 00 | 05590 | 12100 | 20961 | 70206 |
| 114 | AMOY | 80 | 08590 | 12203 | 19264 | 81305 |
| 182 | KUNMING | 04 | 05690 | 24112 | 18564 | 50403 |
| 207 | WENCHOW | 00 | 08490 | 12110 | 21554 | 90205 |
| 235 | PINGCHAN | 25 | 22701 | 72031 | 25138 | 80908 |
| 238 | CHANGSHA | 00 | 00 90 | 14100 | 19464 | 70303 |
| 284 | SHUYUNG | 40 | 72204 | 80020 | 23348 | 15700 |
| 301 | SHANGHAI | 00 | 05690 | 14200 | 20452 | 80402 |
| 309 | HANGCHOW | 01 | 03690 | 18107 | 19057 | 86304 |
| 334 | HANKOW | 00 | 00 90 | 12220 | 19054 | 70300 |
| 375 | KWANGYUAN | 00 | 05690 | 00000 | 17159 | 40404 |
| 457 | SIAN | 00 | 00790 | 24700 | 19452 | 38404 |
| 466 | PINGLIANG | 00 | 00790 | 00010 | 25939 | 20305 |
| 479 | LANCHOW | 04 | 17590 | 16413 | 21939 | 50402 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 092 | VENTSPIL S | 6 | 05648 | 28358 | 21504 | 90312 |
| 112 | YAUGULBENE | 62 | 05636 | 22178 | 19101 | 9 404 |
| 191 | VYBORG | 5 | 05658 | 20148 | 17101 | 9 304 |
| 835 | UKHTA | 02 | 01790 | 00012 | 17154 | 70801 |
| 836 | REBOLY | 0 | 13778 | 10178 | 17151 | 9 106 |
| 837 | SEGEZHA | 05 | 00790 | 12112 | 20258 | 80206 |
| 838 | MEDVEZHIA GO | 07 | 02890 | 12115 | 19155 | 70102 |
| 839 | PUDOZH | 05 | 02890 | 08126 | 19953 | 62106 |
| 845 | LENINGRAD OB | 5 | 47238 | 00058 | 18401 | 0 303 |
| 853 | GDOV | 62 | 05648 | 1821 | 19200 | 0 80 |
| 856 | KHVOINAI | 62 | 72638 | 28178 | 17901 | 0 801 |
| 857 | OSTROV | 7 | 03748 | 00028 | 19201 | 9 302 |
| 858 | UNO | 5 | 03648 | 22228 | 18502 | 8 300 |
| | USSR ZONE 2 | | | | | |
| 334 | GRODNO | 50 | 05647 | 26327 | 24403 | 80300 |
| 351 | BREST LTOVSK | 51 | 05637 | 28428 | 26802 | 9 300 |
| 372 | BARANOVICHI | 5 | 52628 | 59558 | 24101 | 8 300 |
| 400 | MOGILEV | 62 | 72518 | 26178 | 32030 | 9 802 |
| 886 | POLOTSK | 02 | 76438 | 24178 | 19500 | 9 300 |
| 909 | MOSCOW OBS | 5 | 03738 | 28278 | 17750 | 9 201 |
| 921 | CHKALOV | 02 | 72658 | 22278 | 06361 | 708 |
| 928 | BUGULMA | 90 | 83637 | 02287 | 08164 | 80403 |
| 929 | PENZA | 07 | 03790 | 24518 | 13352 | 5 704 |
| 944 | ALEKSANDROV | 05 | 02790 | 59627 | 14255 | 70806 |
| 945 | PUGACHEV | 52 | 03864 | 24328 | 10753 | 9 803 |
| 949 | ADAMOVKA | 00 | 36890 | 28330 | 01164 | 50312 |
| | USSR ZONE 3 | | | | | |
| 625 | LVOV | 5 | 08434 | 57648 | 29401 | 0 004 |
| 651 | TERNOPOL | 5 | 05647 | 26247 | 28303 | 9 803 |
| 953 | KONOTOP | 5 | 52628 | 22458 | 21600 | 0 815 |
| 987 | DIURMEN | 5 | 03758 | 16128 | 30704 | 7 810 |
| | USSR ZONE 4 | | | | | |
| 002 | MOROZOVSKAIA | 00 | 02890 | 22414 | 26051 | 76200 |
| 005 | TSELINA | 50 | 02748 | 22447 | 28751 | 70805 |
| 006 | REMONTNOE | 00 | 01790 | 57503 | 28455 | 83806 |
| 011 | KRSNODAR | 00 | 00790 | 28114 | 29101 | 40805 |
| 012 | ARMAVIR | 5 | 03748 | 22128 | 31051 | 9 802 |
| 015 | PIATIGORSK | 50 | 01754 | 26314 | 30151 | 70301 |
| 020 | MOZDOK | | 02867 | 28127 | 30801 | 70805 |
| 049 | ASTRAKHAN | 03 | 02790 | 53616 | 24800 | 50602 |
| 103 | ZIMOVNIKI | 57 | 35512 | 7201 | 970 2 | 37060 |
| 948 | URIUPINO | 03 | 02890 | 24525 | 21600 | 62851 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 02 | 03790 | 38278 | 15559 | 8 300 |
| 195 | GRUZNOVKA | 00 | 01 90 | 00002 | 20467 | 83710 |
| 201 | KIRENCK | 07 | 03890 | 00025 | 18661 | 62388 |
| 206 | MONDY | 01 | 03890 | 0001 | 22062 | 5 402 |
| 207 | BRATSK | 03 | 02 90 | 00026 | 16050 | 71380 |
| 211 | KURA | 00 | 00890 | 00000 | 26865 | 60405 |
| 213 | CHITA | 00 | 00890 | 24100 | 26670 | 80300 |
| 215 | BARGUZIN | 00 | 00990 | 00000 | 28274 | 80401 |
| 219 | BORZIA | 00 | 00890 | 20200 | 2987 | 74407 |
| 252 | SKOVORODINO | 00 | 00890 | 02100 | 22376 | 90310 |
| 261 | BOGDARIN | 00 | 00890 | 00000 | 28372 | 60407 |
| 431 | ALZAMAI | 51 | 03 74 | 00028 | 14152 | 7 380 |
| 436 | ALYGDZHER | 00 | 03890 | 4 418 | 18 52 | 47370 |
| 437 | ORLIK | 00 | 028 0 | 24 27 | 23053 | 66304 |
| 439 | INGA | 00 | 01790 | 00012 | 18657 | 70000 |
| 446 | TANGUI | 00 | 01 90 | 00024 | 15563 | 83901 |
| 448 | IKEI | 00 | 03990 | 00028 | 16860 | 67380 |
| 452 | UST UDA | 00 | 01 90 | 00023 | 19877 | 75401 |
| 455 | POLOVONA | 00 | 03790 | 12227 | 18563 | 67300 |
| 457 | BAYAB DAY | 01 | 01790 | 00012 | 19961 | 60382 |
| 459 | LISTVINICHNO | 00 | 01990 | 43503 | 22865 | 73204 |
| 469 | BICHURA | 00 | 008 0 | 00000 | 28274 | 80200 |
| 478 | NOVOSELENGIN | 80 | 01990 | 00002 | 26771 | 81200 |
| 480 | TANKHOI | 04 | 03 90 | 24128 | 23569 | 97302 |
| 482 | KOBANSK | 00 | 01890 | 00002 | 93669 | 58200 |
| 488 | UST BARGUZIN | 00 | 00690 | 06300 | 24368 | 80501 |
| 492 | ZNAMENKA | 00 | 00 90 | 21569 | 7422 | 80771 |
| 496 | UST KUG | 00 | 03790 | 24128 | 16662 | 83300 |
| 501 | ICHERA | 00 | 00790 | 16120 | 19261 | 70803 |
| 505 | MAMA | 00 | 00690 | 10278 | 22769 | 60300 |
| 509 | UAKIT | 02 | 01890 | 24 02 | 17569 | 60203 |
| 513 | TASA | 80 | 01990 | 02102 | 57075 | 7 601 |
| 521 | TURGUTUI | 00 | 00890 | 24100 | 24671 | 50405 |
| 526 | SEDLOVAIA | 00 | 00890 | 00000 | 25065 | 70302 |
| 535 | IAMAROVKA | 00 | 00890 | 00000 | 28377 | 50705 |
| 547 | PR KHI OKTIA | 80 | 008 0 | 00013 | 34885 | 85102 |
| 550 | TUNGOKOCHEN | 00 | 00890 | 00000 | 38777 | 0307 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 19568 | 60382 |
| 556 | URIUPINO | 00 | 00 90 | 08 10 | 24 4 | |
| 559 | KAGANOVICH | 00 | 007 0 | 00000 | 2957 | 88306 |
| 562 | SHILKA | 00 | 00890 | 00000 | 28274 | 80320 |
| 569 | OGPOR | 00 | 0089 | 88100 | 27867 | 00308 |
| 571 | NOVO TSURUKH | 00 | 008 0 | 20200 | 28476 | 80300 |
| 573 | ALEKSANDROVS | 00 | 008 0 | 24300 | 19171 | 90304 |
| 583 | TYNDA | 00 | 00890 | 10200 | 24680 | 80203 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 24274 | 70305 |
| 599 | PIKAN | 00 | 00 98 | 00000 | 18271 | 60302 |
| | USSR ZONE 9 | | | | | |
| 253 | EKIMCHAN | 80 | 00690 | 00000 | 1737 | 60300 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 00000 | 17470 | 60 2 |
| 262 | PLASTUN | 00 | 008 0 | 28 00 | 13859 | 48407 |
| 270 | EKATERINO NI | 00 | 00 49 | 32660 | 80063 | 50303 |
| 273 | IMAN | 80 | 00790 | 20200 | 18864 | 78801 |
| 298 | VLADIVOSTOK | 00 | 00890 | 32100 | 19959 | 50303 |
| 607 | MAZANOVO | 00 | 00 90 | 24100 | 19372 | 70407 |
| 621 | ZAVITAIA | 00 | 01 90 | 00000 | 19869 | 77380 |
| 649 | OBLUCHE | 00 | 00 9 | 48200 | 22172 | 60104 |
| 650 | BIRAKAN | 0 | 00 90 | 00000 | | |
| 653 | NADEXHDINSKO | 0 | 00 90 | 57500 | 17465 | 50304 |
| 655 | SMIDOVICHI | 00 | 00 90 | 24300 | 16867 | 70305 |
| 658 | LERMONTOVKA | 00 | 00 90 | 22100 | 19467 | 50111 |
| 661 | POMPEEVKA | 00 | 00790 | 00000 | 19461 | 60306 |
| 663 | KARTUN | 00 | 00790 | 00000 | 19171 | 80302 |
| 664 | MALINOVKA | 00 | 00 90 | 00000 | 1826 | 70301 |
| 665 | USPENKA | 00 | 00 90 | 00000 | 1848 | 70301 |
| 666 | SVIIAGONO | 00 | 00890 | 12300 | 18763 | 60301 |
| 668 | TURII ROG | 00 | 00890 | 14200 | 19065 | 50904 |
| 670 | KUMEN PYBOLO | 00 | 00790 | 20480 | 19865 | 70201 |
| 671 | EVGENEVKA | 00 | 00890 | 00000 | 11862 | 60300 |
| 672 | KHOROLSK | 00 | 00890 | 00000 | 17861 | 50103 |
| 678 | KRASKINO | 00 | 00790 | 08200 | 18857 | 30305 |
| 680 | GAMOVSKII M | 0 | 00990 | 32380 | 20060 | 60383 |
| 681 | PIDAN | 06 | 00990 | 61600 | 12365 | 50407 |
| 683 | OZERNYE KLIU | 00 | 00250 | 32100 | 19459 | 40303 |
| 685 | NOVO KHATUNI | 00 | 00 90 | 00000 | 2606 | 50106 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 17565 | 60305 |
| 693 | MARGARITOVO | 00 | 00990 | 00000 | 15658 | 40110 |
| 696 | ANUCHINO | 00 | 00890 | 00000 | 21167 | 50300 |
| 699 | IAKOVLEVKA | 00 | 00 90 | 00000 | 19665 | 60102 |
| 703 | ZHURAVLEVKA | 00 | 00 90 | 00000 | 12672 | 00304 |
| 722 | GURA | 00 | 00 90 | 00000 | 11147 | |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 08868 | 5 |
| 760 | TETIUKHE | 00 | 00790 | 24300 | 15158 | 40303 |
| 761 | BOGOPOL | 00 | 00790 | 28400 | 19058 | 40303 |
| 785 | POGRANICHNYI | 00 | 03748 | 24488 | 04 | |
| 803 | KHAIRIUZOVO | 80 | 00 90 | 00000 | 0292 | 70424 |
| 825 | SHIKUKA | 00 | 00 90 | 24200 | 08565 | 50380 |
| 828 | KETON | 2 | 037 | 24222 | 07754 | 7 802 |
| 829 | MAOKA | 00 | 00790 | 32210 | 07962 | 6 302 |
| 830 | ESUTORU | 20 | 02858 | 04260 | | 73000 |
| 831 | MATSUWA IS | 00 | 00 90 | 24220 | 07878 | 80306 |
| | GERMANY | | | | | |
| 406 | WARNEMUNDE | 04 | 05690 | 18247 | 29209 | 62902 |
| 410 | DRESDEN | 00 | 08490 | 18100 | 31409 | 60901 |
| | YUGOSLAVIA | | | | | |
| 701 | ZEMUN | 00 | 01790 | 17142 | 30712 | 71802 |
| 711 | NIS | 00 | 00890 | 27210 | 29012 | 60801 |
| 712 | SKOPLJE | 04 | 02690 | 00014 | 29614 | 50901 |
| 719 | RAB | 00 | 01890 | 00027 | 29412 | 66903 |
| | RUMANIA | | | | | |
| 575 | BUCHAREST | 5 | 05547 | 24227 | 28607 | 8 809 |
| | IVORY COAST | | | | | |
| 435 | ABIDJAN | 70 | 08653 | 57593 | 40 54 | |
| 438 | OUAGADOUGOU | 00 | 05690 | 04500 | 1 | 40 55 |
| 444 | FERDESSEDOUG | | 056 9 | 202 9 | 11311 | 50 02 |
| 445 | BOBO DIOULAS | 00 | 05690 | 04300 | 11331 | 50 57 |
| 446 | GAOUA | 00 | 05790 | 04314 | 07361 | 92 54 |
| | FR NIGERIA | | | | | |
| 340 | NIAMEY | 00 | 00790 | 07200 | 10365 | 60 46 |
| 342 | AGADEZ | 00 | 05490 | 455 | | |
| 344 | TAHOUA | 00 | 00790 | 12400 | 10355 | 90 59 |
| 345 | BIRNI N KONI | 00 | 00890 | 07400 | 2335 | 60 57 |
| 347 | MAINE SOREA | 00 | 00890 | 08300 | 21300 | 57 55 |
| 348 | DORI | 00 | 05690 | 07103 | 13360 | 61 57 |
| 349 | FADA NGOURMA | 00 | 02790 | 062 5 | 11381 | 76 57 |
| | FR SUDAN | | | | | |
| 350 | BAMAKO | 00 | 05490 | 37400 | | 4 00 |
| 351 | KAYEA | 00 | 03790 | 04124 | 15120 | 03 53 |
| 353 | MOKTI | 00 | 00880 | 08300 | 12345 | 30 59 |
| 355 | NIORO | 00 | 05690 | 04300 | 14310 | 00 54 |
| 357 | NEMA | 00 | 05490 | 04440 | 13320 | 3 40 |
| 359 | KABARA | 00 | 05690 | 37310 | 12311 | 10 02 |
| 362 | MENAKA | 00 | 05790 | 37400 | 15335 | 50 51 |
| 363 | HOMBORI | 00 | 00790 | 08200 | 12340 | 60 54 |
| 367 | SATADOUGOU | 00 | 00990 | 4336 | | |
| 369 | SEGOU | 00 | 05690 | 41300 | 12330 | |
| | RIO DE ORO | | | | | |
| 401 | IZANA | 2 | 56009 | 26249 | 70204 | |
| 404 | VILLA CISNER | 67 | 61781 | 02318 | 69820 | 7 331 |
| 405 | IFNI | 70 | 02790 | 83225 | 43406 | |
| 407 | FUERTEVENTUR | 57 | 22742 | 41667 | 22720 | 76 29 |
| | SPAIN | | | | | |
| 351 | GIJON | 03 | 24590 | 00028 | 30515 | 74303 |
| 353 | BARAJAS | 07 | 02890 | 00017 | 10810 | 5 902 |
| 354 | SEVILLA | 04 | 01890 | 04213 | 29818 | 50300 |
| 358 | BARCELONA | 00 | 05790 | 16101 | 29516 | 61901 |
| 361 | SANTANDER | 5 | 22558 | 00068 | 29414 | 6 301 |
| 362 | LA CORUNA | 57 | 03756 | 18228 | 30116 | 74400 |
| 371 | VIRGEN CAMNA | 17 | 02853 | 20125 | 11212 | 53000 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 5 | | | | | |
| 165 | ALEXANDROVSK | 02 | 72690 | 26378 | 96766 | 8 206 |
| 166 | PUDINO | 02 | 72568 | 16378 | 94758 | 8 388 |
| 167 | KOLPASHEVO | 50 | 72765 | 16378 | 97858 | 67305 |
| 170 | SOROKONO | 2 | 72658 | 20378 | 97360 | 8 3 6 |
| 178 | NOVOSIBIRSK | 62 | 76358 | 53678 | 65063 | 8 305 |
| 184 | BARNAUL | 03 | 79358 | 53627 | 8 256 | 8 45 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 187 | BELOKUIKHA | 62 | 02862 | 20424 | 15455 | 42220 | 12 |
| 265 | KALASHINSKIA | 5 | 72548 | 22378 | 97461 | 8 375 | 12 |
| 271 | BOLSHERESHE | 00 | 71690 | 20277 | 96360 | 86301 | 12 |
| 313 | ZAVINSK | 02 | 72258 | 51978 | 00764 | 9 310 | 12 |
| 325 | MOLCHANOVO | 02 | 03788 | 16278 | 00258 | 8 300 | 12 |
| 330 | EOLOTNOE | 07 | 51678 | 01460 | 8 303 | 3226 | 12 |
| 334 | KOLYVAN | 30 | 39543 | 53938 | 11962 | 70210 | 12 |
| 335 | KOCHENEVO | 2 | 72148 | 53978 | 03964 | 8 310 | 12 |
| 338 | KOCHKI | 02 | 72258 | 53 78 | 13166 | 8 385 | 12 |
| 351 | ALEISKOE | 07 | 3 283 | 51838 | 14560 | 88 16 | 12 |
| 368 | KOLCHUGINO | 61 | 38753 | 20538 | 09459 | 7 313 | 12 |
| 378 | IZHMORSK | 6 | 76348 | 51787 | 04458 | 206 | 12 |
| | USSR ZONE 6 | | | | | | |
| 087 | URALSK | 00 | 00890 | 32900 | 28567 | 0410 | 12 |
| 091 | IRGIZ | 00 | 00990 | 28300 | 2 368 | 70408 | 12 |
| 098 | KAZALINSK | 01 | 31 73 | 21849 | 17154 | 8 400 | 12 |
| 105 | CHIMKENT | 07 | 03990 | 29254 | 5 80 | | 12 |
| 108 | BURLUBAITAL | 02 | 03890 | 16617 | 24251 | 810 | 12 |
| 111 | PETROPAVLVSK | 02 | 74558 | 22478 | 03 68 | 57306 | 12 |
| 114 | IRTYSHSK | 82 | 39190 | 53638 | 08568 | 410 | 12 |
| 117 | AKMOLINSK | 00 | 00 90 | 24300 | 09569 | 80401 | 12 |
| 118 | SEMIPALATNSK | 86 | 01890 | 18436 | 1881 | 0413 | 12 |
| 123 | KOKPEKTY | 04 | 38690 | 55533 | 23962 | | 12 |
| 124 | BURLY TUBE | 00 | 01890 | 24335 | 29258 | 7 495 | 12 |
| 600 | DZHAMBEITA | 0 | 00890 | 30400 | 24861 | 6 | 12 |
| 611 | DZHETYGORA | 00 | 00890 | 2 100 | 16577 | 314 | 12 |
| 620 | DZHUSALY | | 391 | 5493 | 16454 | | 12 |
| 648 | BLAGOVESHCHE | 00 | 3690 | 28578 | 08268 | 84334 | 12 |
| 660 | AMANGELDY | 00 | 008 0 | 28200 | 1457 | | 12 |
| 672 | CHIILI | 62 | 03863 | 51628 | 20800 | 6 909 | 12 |
| 749 | KHODZHIKENT | 00 | 00890 | 01400 | 3 | 70310 | 12 |
| 789 | SEMIIASKOE | 04 | 03890 | 53735 | 13358 | 101 | 12 |
| 829 | AEROPORT | 00 | 03890 | 08308 | 32358 | 58802 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 02 | 03620 | 28228 | 10155 | 7 200 | 12 |
| 193 | ZIMA | 01 | 03590 | 00028 | 11259 | 5 705 | 12 |
| 195 | GRUZNOVKA | 00 | 03 90 | 00017 | 16666 | 82308 | 12 |
| 202 | BODALBO | 02 | 72790 | 28177 | 20666 | 87802 | 12 |
| 207 | BRATSK | 02 | 03 88 | 00028 | 10758 | 6 703 | 12 |
| 211 | KURA | 00 | 00890 | 00010 | 22762 | 60310 | 12 |
| 215 | BARGUZIN | 00 | 00990 | 00000 | 25071 | 80204 | 12 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 27572 | 80300 | 12 |
| 219 | BORZIA | 00 | 01890 | 00013 | 2757 | 74482 | 12 |
| 252 | SKOVORODINO | 00 | 00890 | 08 00 | 23874 | 80300 | 12 |
| 437 | ORLIK | 02 | 72 90 | 24288 | 09951 | 7 209 | 12 |
| 442 | SHISHKINO | 00 | 03 90 | 00028 | 28254 | 8 305 | 12 |
| 448 | IKEI | 02 | 03690 | 00028 | 08356 | 56 27 | 12 |
| 452 | UST UDA | 00 | 03 90 | 00027 | 1336 | 77702 | 12 |
| 453 | BALAGANSK | 00 | 03 90 | 00028 | 1 2 6 | 87905 | 12 |
| 455 | POLOVONA | 00 | 03790 | 194 8 | 14762 | 67801 | 12 |
| 459 | LISTVINICHNO | 00 | 00990 | 12330 | 1984 | 60110 | 12 |
| 460 | SLIUDINAKA | 00 | 00 90 | 20100 | 20367 | 80402 | 12 |
| 461 | KHAMAR DABAN | 00 | 00990 | 16220 | 14555 | 60207 | 12 |
| 469 | BICHURA | 0 | 00890 | 00000 | 25172 | 80902 | 12 |
| 473 | PETROVSKII | 00 | 00890 | 00000 | 22466 | 00005 | 12 |
| 478 | NOVOSELENGIN | 80 | 01990 | 002 | 25470 | 71300 | 12 |
| 480 | TANKHOI | 00 | 00 90 | 16100 | 21666 | 70205 | 12 |
| 492 | ZNAMENKA | 00 | 03 90 | 16128 | 16266 | 82605 | 12 |
| 494 | GOLOVSKOE | 81 | 02 9 | 00028 | 16664 | 8 300 | 12 |
| 496 | UST KUG | 01 | 03690 | 80028 | 11959 | 6 203 | 12 |
| 501 | ICHERA | 50 | 02755 | 00075 | 15258 | 90300 | 12 |
| 504 | VORNTSOVSHIA | 02 | 74690 | 54578 | 15961 | 0 483 | 12 |
| 505 | MAMA | 5 | 7 676 | 14486 | 8263 | 6 380 | 12 |
| 509 | UAKIT | 00 | 00890 | 00010 | 26268 | 60205 | 12 |
| 519 | SOSNOVO OZER | 00 | 00890 | 16100 | 27471 | 70204 | 12 |
| 573 | ALEKSANDROVS | 00 | 00890 | 24200 | 26669 | 90104 | 12 |
| 585 | AMAZAR | 00 | 007 0 | 00000 | 2039 | 70380 | 12 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 24273 | 80603 | 12 |
| 589 | DZHALINDA | 00 | 01890 | 00003 | 23371 | 75901 | 12 |
| 596 | TYGDA | 00 | 00890 | 24300 | 2176 | 50102 | 12 |
| 599 | PIKAN | 00 | 00890 | 00000 | 22675 | 70388 | 12 |
| | USSR ZONE 8 | | | | | | |
| 222 | OST KOTELNYI | 50 | 72721 | 08371 | 55974 | 00210 | 12 |
| 227 | OST CHETYREK | | 00890 | 06340 | 21269 | 90210 | 12 |
| 271 | ZALIV KRESTA | 08 | 02890 | 32324 | 21462 | 7 202 | 12 |
| 272 | MYS SHELAGSK | 00 | 00790 | 08230 | 23573 | 00104 | 12 |
| 276 | OST VRANGELI | 03 | 38564 | 32344 | 34775 | 80203 | 12 |
| 277 | MYS SHMIDTA | | 78648 | 10478 | 28971 | 9 307 | 12 |
| 278 | UELLEN | 00 | 00890 | 30300 | 22070 | 80300 | 12 |
| 279 | ANADYR | 8 | 03758 | 41528 | 54 | 0 203 | 12 |
| 299 | MYS NAVARIN | 54 | 39447 | 38737 | 10154 | 7 203 | 12 |
| 846 | OST RAGMANOV | 00 | 00990 | 06300 | 20666 | 80805 | 12 |
| 848 | BUKHTA PROV | 50 | 78642 | 02372 | 17856 | 80803 | 12 |
| 849 | SERDTS KAMEN | 00 | 00890 | 04470 | 243 8 | 78405 | 12 |
| 860 | AMBARCHIK | 07 | 01963 | 20303 | 20773 | 00212 | 12 |
| 895 | OZERO DZHEKA | 5 | 72758 | 00078 | 20983 | 202 | 12 |
| 897 | SANNIKOVA | 00 | 26790 | 39470 | 24873 | 00902 | 12 |
| 972 | STALINO | 02 | 72690 | 241 8 | 19 76 | 8 33 | 12 |
| | USSR ZONE 9 | | | | | | |
| 262 | PLASTUN | 00 | 00890 | 26380 | 81955 | 38105 | 12 |
| 295 | TILICHIKI | 5 | 03668 | 03528 | 98552 | 5 906 | 12 |
| 663 | KARTUN | 80 | 00890 | 00000 | 235 0 | 80301 | 12 |
| 664 | MALINOVKA | 00 | 00 90 | 12100 | 23565 | 60302 | 12 |
| 665 | USPENKA | 00 | 00 90 | 20100 | 23915 | 50402 | 12 |
| 666 | SVIIAGONO | 00 | 00890 | 16300 | 23964 | 50300 | 12 |
| 668 | TURII ROG | 00 | 00890 | 22210 | 23563 | 5090 | 12 |
| 670 | KUMEN PYBOLO | 00 | 00790 | 20100 | 23865 | 70200 | 12 |
| 671 | EVGENEVKA | 00 | 008 0 | 12100 | 23863 | 50300 | 12 |
| 674 | POLTAVKA | 00 | 00890 | 00000 | 2483 | 40305 | 12 |
| 678 | KRASKINO | 00 | 00790 | 00000 | 24457 | 50304 | 12 |
| 683 | OZERNYE KLIU | 00 | 00 90 | 00000 | 24359 | 50203 | 12 |
| 685 | NOVO KHATUNI | 00 | 00 90 | 32200 | 25663 | 6 406 | 12 |
| 686 | SUCHAN | 00 | 00890 | 08200 | 24859 | 70112 | 12 |
| 689 | PREOBRAZHENI | 00 | 00890 | 04 00 | 22756 | 20108 | 12 |
| 693 | MARGARITOVO | 00 | 008 0 | 00000 | 22760 | 48305 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 26660 | 60300 | 12 |
| 699 | IAKOVLEVKA | 00 | 00 90 | 00000 | 25564 | 50383 | 12 |
| 703 | ZHURAVLEVKA | 80 | 00 90 | 00000 | 1767 | 00109 | 12 |
| 760 | TETIUKHE | 00 | 00890 | 00000 | 21256 | 40207 | 12 |
| 761 | BOGOPOL | 00 | 00890 | 61500 | 24358 | 4 01 | 12 |
| 816 | PETROPOVLOVS | 00 | 00790 | 61680 | 92058 | 60801 | 12 |
| | YUGOSLAVIA | | | | | | |
| 705 | ZAGREB | 00 | 09690 | 04100 | 33011 | 0390 | 12 |
| | RUMANIA | | | | | | |
| 720 | BECHET | 04 | 05790 | 04201 | 31704 | 7205 | 12 |
| 722 | CALDARARU | 00 | 00890 | 00000 | 38703 | 5040 | 12 |
| 724 | GOVORA | 54 | 05805 | 30270 | 10500 | 1011 | 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 |
|---|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | | |
| 872 | OPARINO | 10 | 29862 | 63632 | 06153 | 50205 | 12 |
| 876 | TOTMA | 50 | 02848 | 61627 | 12402 | 70307 | 12 |
| | USSR ZONE 2 | | | | | | |
| 903 | IVANOVO | 50 | 02756 | 61426 | 17501 | | 12 |
| 908 | VLADIMIR | 00 | 01790 | 28203 | 19402 | 72302 | 12 |
| 910 | RIAZAN | 00 | 00790 | 26400 | 19802 | 70002 | 12 |
| 914 | SKURATOVO | 5 | 05448 | 26328 | 19500 | 0 905 | 12 |
| 922 | BUZULUK | 62 | 7 | 57778 | 07353 | 0 600 | 12 |
| 925 | KAZAN | 80 | 02854 | 61678 | 06202 | 60311 | 12 |
| 928 | BUGULMA | 9 | 83738 | 57700 | 01151 | 0 608 | 12 |
| 929 | PENZA | 5 | 03848 | 26428 | 17501 | 8 802 | 12 |
| 933 | MICHURINSK | 05 | 02754 | 63425 | 22706 | | 12 |
| 935 | KURSK | 92 | 05627 | 24570 | 25740 | 0 708 | 12 |
| 937 | ZHERDEVKA | 5 | 03858 | 26522 | 23400 | 7 805 | 12 |
| 940 | BALASHEV | 57 | 03758 | 08328 | 21543 | 8 80 | 12 |
| | USSR ZONE 3 | | | | | | |
| 672 | KISHINEV | 10 | 01851 | 24214 | 29405 | 52805 | 12 |
| 969 | STALINO | 2 | 48309 | | 29150 | 0 705 | 12 |
| | USSR ZONE 4 | | | | | | |
| 007 | VERKNII BASU | 00 | 01890 | 54514 | 27154 | 62810 | 12 |
| 012 | ARMAVIR | 00 | 00890 | 12101 | 27801 | 72001 | 12 |
| 017 | NALCHIK | 5 | 05648 | 02128 | 27951 | 7 705 | 12 |
| | USSR ZONE 5 | | | | | | |
| 019 | TAINY | 67 | 72544 | 32375 | 02655 | 7 323 | 12 |
| 035 | SHAMARY | 62 | 72757 | 10218 | 97567 | 8 604 | 12 |
| 038 | KOSULINO | 02 | 72690 | 20278 | 97164 | 8 810 | 12 |
| 043 | NIAZE PETROV | 02 | 74558 | 20278 | 99064 | 8 608 | 12 |
| 062 | SEROV | 02 | 71790 | 12178 | 00668 | 7 305 | 12 |
| 063 | KISEL | 67 | 72643 | 12377 | 98566 | 309 | 12 |
| 066 | KUDYMKAR | 62 | 72747 | 65578 | 99462 | 8 320 | 12 |
| 068 | NOZHOVKA | 02 | 74658 | 26378 | 95754 | 8 308 | 12 |
| 070 | IANAUL | 62 | 72748 | 28378 | 96352 | 9 205 | 12 |
| 071 | KRASNOUFIMSK | 02 | 74458 | 51378 | 95961 | 7 902 | 12 |
| 073 | SHAURINSK | 62 | 72548 | 14278 | 02266 | 8 715 | 12 |
| 076 | KRUPACHEVO | 62 | 74548 | 53578 | 98362 | 9 820 | 12 |
| 077 | CHELIABINSK | 62 | 72657 | 18278 | 00563 | 8 714 | 12 |
| 078 | KURGAN | 6 | 76448 | 53678 | 06768 | 8 824 | 12 |
| 079 | UFA | 62 | 724 9 | 51779 | 99961 | 8 810 | 12 |
| 080 | TROITSK | 00 | 74 58 | 54538 | 02665 | 7 706 | 12 |
| 081 | STERLITAMAK | | 76209 | 51779 | 02961 | 8 125 | 12 |
| 084 | GLAZOV | 61 | 71546 | 65478 | 99054 | 9 315 | 12 |
| 089 | KAMENSK URAL | 07 | 72690 | 14378 | 97864 | 70709 | 12 |
| 095 | TUIMAZY | 5 | 38866 | 61538 | 99800 | 8 200 | 12 |
| 156 | VERKHNE URAL | 07 | 02990 | 20338 | 01362 | 60812 | 12 |
| 163 | SUKHOBUZIM | 02 | 72558 | 53578 | 07756 | 7 705 | 12 |
| 165 | ALEXANDROVSK | 02 | 72590 | 28377 | 06377 | 70208 | 12 |
| 167 | KOLPASHEVO | 01 | 72590 | 24278 | 06768 | 80203 | 12 |
| 168 | BOLSHOI ULUI | 61 | 03743 | 53628 | 08658 | 6 402 | 12 |
| 171 | SHIRO | 02 | 72 58 | 2 378 | 31459 | | 12 |
| 174 | BOGOTOL | 90 | 26845 | 20175 | 09160 | 80302 | 12 |
| 176 | BARABINSK | 00 | 02790 | 2434 | 12871 | 77305 | 12 |
| 179 | KEMEROVO | 00 | 00790 | 22430 | 12166 | 60001 | 12 |
| 181 | OMSK | 00 | 01790 | 22232 | 14973 | 71105 | 12 |
| 184 | BARNAUL | 00 | 03790 | 24428 | 17168 | 52310 | 12 |
| 185 | STALINSK | 02 | 72788 | 22478 | 23360 | 304 | 12 |
| 187 | BELOKUIKHA | 02 | 72758 | 24278 | 18766 | 60210 | 12 |
| 197 | IVDEL | 01 | 72590 | 00078 | 03070 | 7 303 | 12 |
| 205 | KANSK | 00 | 03790 | 24328 | 1065 | 47805 | 12 |
| 208 | KEZHMA | 00 | 01690 | 00033 | 21164 | 62309 | 12 |
| 210 | IRBITSKAIA | 02 | 72558 | 45478 | 00967 | 7 907 | 12 |
| 211 | ALAPAEVSK | 5 | 82658 | 14278 | 98265 | 7 810 | 12 |
| 216 | TURULYM | 02 | 74548 | 14178 | 03667 | 8 909 | 12 |
| 223 | SHUMIKHA | 07 | 3678 | 3943 | 01966 | 70843 | 12 |
| 259 | CHERLAK | 00 | 00790 | 24330 | 14173 | 70300 | 12 |
| 265 | KALASHINSKIA | 00 | 00790 | 24310 | 13474 | 74307 | 12 |
| 271 | BOLSHERESHE | 00 | 00890 | 22200 | 12777 | 70303 | 12 |
| 278 | TEVRIZ | 00 | 02890 | 16205 | 11575 | 77300 | 12 |
| 305 | KUSHTOVKA | 00 | 00790 | 24300 | 10374 | 60307 | 12 |
| 313 | ZAVINSK | 07 | 03790 | 20378 | 13170 | 8 210 | 12 |
| 325 | MOLCHANOVO | 02 | 72688 | 20378 | 07966 | 8 318 | 12 |
| 328 | PIKHTOVKA | 01 | 78568 | 20378 | 19469 | 8 410 | 12 |
| 330 | EOLOTNOE | 02 | 72558 | 20378 | 09968 | 8 305 | 12 |
| 332 | TOGUCHNI | 00 | 03790 | 20418 | 12568 | 77310 | 12 |
| 335 | KOCHENEVO | 00 | 03790 | 53538 | 13171 | 77303 | 12 |
| 338 | KOCHKI | 00 | 38 90 | 55538 | 12272 | 87305 | 12 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 344 | REBRIKHA | 00 | 36790 | 22430 | 18371 | 70401 |
| 362 | UIBAT | 30 | 02974 | 16126 | 11157 | 63800 |
| 364 | TACHTYP | 5 | 10758 | 20128 | 11956 | 7 803 |
| 373 | UZHUR | 90 | 02 54 | 20224 | 10960 | 70303 |
| 374 | KRUTOIARSKII | 30 | 01863 | 20384 | 10362 | 66106 |
| 378 | IZHMORSK | 00 | 36890 | 20438 | 09365 | 7320 |
| 380 | TIPKHTET | 10 | 23753 | 00078 | 03865 | 87102 |
| 384 | CHULSKAIA MT | 62 | 03751 | 18378 | 06360 | 7 304 |
| 385 | LOSINOBORSK | | 2720 | 2 | 24178 | 0526 |
| 387 | SYMSKAIA FAK | 02 | 73 90 | 00076 | 68 | 88303 |
| 404 | PIROVSKOYE | 02 | 72 90 | 16278 | 03558 | 8 300 |
| 407 | ENISISK AM3G | 62 | 82655 | 20378 | 06059 | 0 802 |
| 409 | BIRILIUSY | 61 | 03 54 | 20378 | 07159 | 7 320 |
| 413 | LKIUKVENNAIA | 02 | 03 90 | 20572 | 11856 | 5 807 |
| 415 | DZERZHINSK | 02 | 6 90 | 20438 | 10654 | 4 802 |
| 416 | KLIUCHI | 02 | 05885 | 24228 | 12555 | 6 603 |
| 418 | AGINSK | 00 | 037 0 | 20339 | 12255 | 57802 |
| 421 | LEGOSTAEVO | 02 | 72 68 | 22378 | 08657 | 8 200 |
| 423 | MINUSINSKOE | 02 | 03874 | 20428 | 12154 | 4 705 |
| 425 | ABAKAN | 00 | 02790 | 18325 | 11454 | 77893 |
| | USSR ZONE 6 | | | | | |
| 086 | KUSTANAI | 02 | 74268 | 51678 | 07067 | 7 832 |
| 088 | KALMUKOV | 02 | 36790 | 53538 | 22458 | 7 |
| 090 | AKTIUBINSK | | 762 9 | 53839 | 19163 | 8 710 |
| 091 | IRGIZ | 02 | 03890 | 20417 | 24366 | 6 809 |
| 097 | DZHESKAZGAN | 00 | 00890 | 26300 | 26870 | 60304 |
| 105 | CHIMKENT | 62 | 7 368 | 57678 | 27858 | 8 410 |
| 106 | DZHAMBUL | 02 | 72448 | 61778 | 23756 | 0 315 |
| 107 | ALMA ATA | 02 | 05690 | 0028 | 22753 | 4 306 |
| 108 | BURLUBAITAL | 62 | 03853 | 22338 | 2105 | 7 308 |
| 113 | KOKCHETAV | 00 | 76890 | 18537 | 16069 | 778 2 |
| 114 | IRTYSHSK | 00 | 00790 | 22300 | 18872 | 80304 |
| 115 | PAVLODAR | 00 | 01790 | 53503 | 18870 | 82310 |
| 116 | ATBASAR | 00 | 33690 | 18534 | 1 574 | 3 |
| 117 | AKMOLINSK | 03 | 05690 | 20432 | 21472 | 82301 |
| 124 | BURLY TUBE | 02 | 03790 | 2 328 | 19151 | 73201 |
| 611 | DZHETYGORA | | 291 9 | 51639 | 39 67 | 7260 |
| 620 | DZHUSALY | 00 | 00890 | 00000 | 70 | 80 |
| 672 | CHIILI | | 0099 | 02200 | 99465 | 70305 |
| 827 | TOKMAK | 00 | 03890 | 02317 | 11581 | 89308 |
| 829 | AEROPORT | 00 | 05890 | 10300 | 14677 | 56300 |
| | USSR ZONE 7 | | | | | |
| 189 | NIZHNEUDINSK | 50 | 02673 | 00027 | 15960 | 52602 |
| 193 | ZIMA | 02 | 72590 | 26378 | 17857 | 203 |
| 195 | GRUZNOVKA | 0 | 02 90 | 00024 | 16059 | 62330 |
| 201 | KIRENCK | 02 | 03890 | 24278 | 18457 | 6 310 |
| 210 | KALAKAN | 02 | 03890 | 00028 | 12664 | 6 808 |
| 213 | CHITA | 02 | 72890 | 20178 | 14260 | 52 |
| 215 | BARGUZIN | 90 | 83554 | 555 7 | 13158 | 86312 |
| 217 | IRKUTSK | 00 | 08590 | 2 170 | 18157 | 8015 |
| 261 | BOGDARIN | 02 | 03794 | 12228 | 13862 | 7 606 |
| 431 | ALZAMAI | 07 | 3 90 | 0028 | 15460 | 6 801 |
| 437 | ORLIK | 00 | 1 90 | 20112 | 26068 | 4219 |
| 439 | INGA | 00 | 0790 | 0010 | 18 62 | 70401 |
| 447 | TULUN | 0 | 0379 | 16127 | 16659 | 72104 |
| 452 | UST UDA | 7 | 01 9 | 00014 | 17864 | 310 |
| 459 | LISTVINICHNO | 00 | 00 90 | 00071 | 19058 | 9029 |
| 469 | BICHURA | 00 | 00890 | 00010 | 19261 | 80310 |
| 482 | KOBANSK | 00 | 1890 | 24912 | 17356 | 58411 |
| 492 | ZNAMENKA | 02 | 03 90 | 24128 | 17459 | 67209 |
| 496 | UST KUG | 00 | 00790 | 00078 | 14558 | 60313 |
| 498 | MARKOVO LENE | 00 | 36790 | 5737 | 10655 | 98731 |
| 500 | CHECHUISKOE | 2 | 03858 | 2047 | 8956 | 315 |
| 503 | DUBROVSKOE | 02 | 74678 | 24378 | 0356 | 8 310 |
| 504 | VORNTSOVSHIA | 02 | 7625 | 53478 | 04158 | 0 200 |
| 509 | UAKIT | 02 | 72690 | 00078 | 14365 | 9 001 |
| 513 | TASA | 02 | 72758 | 0007 | 5426 | 8 215 |
| 516 | ROMONOVKA | 04 | 78390 | 20378 | 13260 | 77308 |
| 522 | ULETY | 01 | 02890 | 24205 | 13565 | 90405 |
| 527 | AGINSK | 02 | 03890 | 00078 | 19063 | 9 719 |
| 547 | PR KHI OKTIA | 01 | 03790 | 00028 | 24375 | 8 802 |
| 551 | VERKHNIE USU | 01 | 03790 | 00028 | 16764 | 8 704 |
| 554 | KSENEVSKAIA | 01 | 03890 | 00028 | 14165 | 7 300 |
| 557 | UST KARSK | 07 | 03890 | 00028 | 18367 | 7 805 |
| 560 | ZIULZIA | 02 | 03890 | 04128 | 12865 | 6 706 |
| 571 | NOVO TSURUKH | 01 | 03890 | 00028 | 24362 | 9 200 |
| 580 | UST NIUKZHA | 07 | 03690 | 03728 | 664 | 4 |
| 583 | TYNDA | 00 | 02790 | 10327 | 20773 | 80403 |
| 589 | DZHALINDA | 00 | 00890 | 00000 | 21170 | 64102 |
| 596 | TYGDA | 00 | 00890 | 00000 | 25767 | 40201 |
| | USSR ZONE 8 | | | | | |
| 155 | CAP CHELIUSK | 04 | 03790 | 06318 | 19 74 | 778 |
| 156 | OSTROV DOMAS | | 01890 | 04201 | 21176 | 01906 |
| 157 | DIKSON | 00 | 36790 | 04530 | 10882 | 00203 |
| 160 | GYDOIAMO | 00 | 0490 | 06310 | 055 0 | 00203 |
| 163 | KHATANGA | 00 | 19890 | 02328 | 11683 | 77902 |
| 222 | OST KOTELNYI | 00 | 79890 | 01530 | 25877 | 90322 |
| 227 | OST CHETYREK | 02 | 18690 | 2 720 | 28072 | |
| 229 | ZHIGANSK | 00 | 00890 | 00000 | 24086 | 70001 |
| 272 | MYS SHELAGSK | 00 | 36590 | 41630 | 29974 | 90 3 |
| 278 | UELLEN | 00 | 9890 | 32278 | 18784 | 87801 |
| 279 | ANADYR | 00 | 00790 | 37400 | 70 | 90300 |
| 299 | MYS NAVARIN | 00 | 37790 | 32630 | 13863 | 60604 |
| 827 | OST BIELYI | 00 | 03890 | 02317 | 11581 | 89308 |
| 829 | MALYIE KARMA | 00 | 05890 | 10300 | 14677 | 6300 |
| 832 | IUGORSKYI SH | 00 | 00890 | 02300 | 18280 | 80303 |
| 846 | OST RAGMANOV | 00 | 00890 | 04200 | 10370 | 80810 |
| 848 | BUKHTA PROV | 54 | 6862 | 02638 | 13864 | 40703 |
| 849 | SERDTS KAMEN | 00 | 72690 | 24378 | 23176 | 77901 |
| 856 | USTE BELOI | 00 | 00890 | 04211 | 15170 | 85180 |
| 860 | AMBARCHIK | 07 | 018 3 | 06174 | 23572 | 05801 |
| 863 | KRESTY KOLYM | 00 | 00990 | 00010 | 22876 | 80903 |
| 866 | CHOKURDAKH | 00 | 00890 | 04310 | 27580 | 70102 |
| 878 | ARKAGALA | 00 | 00890 | 31378 | 10775 | 8780 |
| 897 | SANNIKOVA | 00 | 00890 | 12470 | 29178 | 00213 |
| 899 | KIUSIUR | 50 | 72764 | 00078 | 24178 | 7308 |
| 903 | KAZACHE | 00 | 00990 | 12300 | 25580 | 70309 |
| 920 | AMGA | 00 | 00890 | 16100 | 27199 | 80201 |
| 925 | TOMMOG | 00 | 00890 | 02300 | 15981 | 92 |
| 927 | CHULMAN | 00 | 00890 | 00000 | 22677 | 80403 |
| 930 | TUAI KHAIA | 62 | 72648 | 04278 | 65 | 8 |
| 934 | MUKTUYA | 5 | 08858 | 08128 | 03563 | 8 710 |
| 936 | DZHARDZHAN | 00 | 00990 | 13210 | 17483 | 60 |
| 960 | DUDINKA | 00 | 00790 | 00000 | 05480 | 80101 |
| 968 | USTE PIASINY | 00 | 03490 | 04318 | 12582 | 97301 |
| 972 | STALINO | 00 | 01990 | 12202 | 24182 | 7214 |
| 984 | OST VAIGATCH | 00 | 00890 | 00000 | 19181 | 80102 |
| 995 | RUSSKIAI GAV | 07 | 05790 | 16228 | 15172 | 302 |
| | USSR ZONE 9 | | | | | |
| 227 | ZYOSIN | 01 | 28 | 20710 | 28972 | |
| 253 | EKIMCHAN | 00 | 00 90 | 00000 | 21876 | 80303 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 00000 | 20567 | 70205 |
| 257 | POLINA OSIPE | 00 | 00 90 | 00000 | 18874 | 60300 |
| 262 | PLASTUN | 00 | 00890 | 28300 | 20358 | 30309 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00000 | 22463 | 60500 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 23576 | 80606 |
| 269 | KHABAROVSK | 00 | 00890 | 6200 | 22465 | 0301 |
| 270 | EKATERINO NI | 00 | 00 90 | 00000 | 22761 | 60300 |
| 273 | IMAN | 00 | 00790 | 20200 | 25166 | 60300 |
| 274 | GRADEKOVO | 00 | 00790 | 24200 | 23863 | 70205 |
| 275 | OST KARAGINS | 5 | 03758 | 04138 | 04 53 | 8 316 |
| 285 | AIAN | 00 | 00990 | 02000 | 18063 | 30301 |
| 286 | UST KAMCHTSK | 05 | 02790 | 28217 | 99558 | 60313 |
| 290 | NIKOLAIVSK A | 00 | 0 90 | 24100 | 15369 | 70309 |
| 291 | UST BOLSHERE | 02 | 01790 | 12373 | 00264 | 80309 |
| 294 | ALEXANDROVSK | 00 | 00890 | 12100 | 16370 | |
| 295 | TILICHIKI | 62 | 72158 | 12278 | 09052 | 8 213 |
| 298 | VLADIVOSTOK | 00 | 00890 | 32300 | 23656 | 503 |
| 603 | KUMARA AMURE | 00 | 00 90 | 10100 | 22268 | 70104 |
| 607 | MAZANOVO | 0 | 00 90 | 16100 | 22179 | 80906 |
| 608 | SVOBODNYI | 00 | 00 90 | 26100 | 20365 | 70104 |
| 609 | GOSH | 00 | 00 90 | 000 0 | 21673 | 7040 |
| 618 | ASTASHIKHA | 00 | 0 90 | 06100 | 124 7 | 70300 |
| 621 | ZAVITAIA | | 00 90 | 22200 | 23068 | 80203 |
| 631 | NORA | 00 | 00 90 | 00000 | 23876 | 7 200 |
| 636 | SOFIISKII PR | 00 | 00890 | 00000 | 21478 | 70304 |
| 638 | VERKHNIAIA T | 00 | 00 90 | 000 | 23275 | 80205 |
| 643 | KHULARIN | 00 | 00 90 | 00000 | 84767 | 60202 |
| 648 | BIRA | 00 | 0 90 | 24100 | 21561 | 5 01 |
| 653 | NADEXHDINSKO | 0 | 00 9 | 20004 | | |
| 655 | SMIDOVICHI | 00 | 00 90 | 24200 | 2066 | 70103 |
| 658 | LERMONTOVKA | 00 | | 08200 | 11666 | 7 102 |
| 659 | BIKIN | 00 | 00 90 | 00000 | 23666 | 70300 |
| 661 | POMPEEVKA | 00 | 00 90 | 00 00 | 22667 | 703 0 |
| 666 | SVIIAGONO | 00 | 00990 | 14300 | 24866 | 50401 |
| 668 | TURII ROG | 00 | 00890 | 26200 | 24262 | 50903 |
| 672 | KHOROLSK | 00 | 00000 | 00000 | 23464 | 70405 |
| 674 | POLTAVKA | 00 | 0890 | 08200 | 25 | 60308 |
| 675 | VOROSHILOV U | 00 | 00790 | 28100 | 242 1 | 80307 |
| 676 | PAZDOLNOE | 00 | 00590 | 04100 | 23860 | 60209 |
| 678 | KRASKINO | 00 | 00790 | 00000 | 23857 | 80103 |
| 681 | PIDAN | 00 | 00990 | 28600 | 16264 | 50365 |
| 683 | OZERNYE KLIU | 00 | 00790 | 00000 | 23557 | 10406 |
| 685 | NOVO KHATUNI | 00 | 00 90 | 32300 | 25062 | 60409 |
| 686 | SUCHAN | 00 | 00990 | 32300 | 23458 | 70 |
| 690 | VALENTINA | 00 | 00690 | 28500 | 20055 | 30702 |
| 691 | BEREZNIKI | 00 | 00 90 | 00000 | 23666 | 60303 |
| 692 | PFUSUNG | 00 | 00890 | 00000 | 20364 | 188 |
| 693 | MARGARITOVO | 00 | 00790 | 12300 | 21559 | 50301 |
| 696 | ANUCHINO | 00 | 00890 | 22200 | 26266 | 70306 |
| 698 | NOVO MIKHAIL | 00 | 00590 | 20100 | 70 | 70208 |
| 699 | IAKOVLEVKA | 00 | 00 90 | 00000 | 25265 | 60306 |
| 703 | ZHURAVLEVKA | 00 | 00790 | 00000 | 18170 | 00300 |
| 722 | GURA | 00 | 00 90 | 00000 | 11577 | 20303 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 16974 | 60301 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 16268 | 60301 |
| 726 | SUKHANOVKA | 00 | | 53500 | 17864 | 50306 |
| 730 | DUKI | 00 | 00 90 | 00000 | 18272 | 70103 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 33374 | 70105 |
| 752 | ZOLOTOI | 00 | 00690 | 28200 | 14762 | 60900 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 24500 | 18459 | 40307 |
| 761 | BOGOPOL | 00 | 00 90 | 26200 | 25556 | 30302 |
| 777 | BIRKHTA | 00 | 00 90 | 00000 | 1469 | |
| 782 | KIROVSKOE | 00 | 00890 | 00000 | 17075 | 80104 |
| 784 | ONOR | 00 | 00 90 | 00000 | 14672 | 70205 |
| 824 | OACHIAI | 00 | 00790 | 00000 | 17206 | |
| 827 | HONTO | 10 | 00751 | 04211 | 07058 | 50305 |
| 835 | SHIKOTAN | 55 | 02844 | 2842 | 16956 | 70306 |
| 836 | SEMLIACHIKI | 02 | 74559 | 00078 | 99956 | 7 412 |
| 843 | MEDIYI OST | 02 | 74158 | 37678 | 96354 | 9 924 |
| | RUMANIA | | | | | |
| 575 | BUCHAREST | 52 | 03866 | 18128 | 30305 | 808 |
| | CHINA | | | | | |
| 002 | PINGTUNG | 20 | 01763 | 28213 | 10375 | 80304 |
| 003 | KARENKO | 00 | 00690 | 00010 | 11070 | 60311 |
| 006 | TAICHUNG | 05 | 01690 | 20123 | 12373 | 80303 |
| 010 | TAINAN | 00 | 00690 | 00010 | 11173 | 80302 |
| 013 | FALINGKONG | 00 | 00590 | 00000 | 12472 | 90305 |
| 028 | SWATOW | 00 | 00690 | 00000 | 11068 | 90307 |
| 035 | CANTON | 50 | 01854 | 10204 | 09870 | 90304 |
| 045 | KWANCHOWVAN | 00 | 00890 | 16200 | 08677 | 70900 |
| 046 | HAIKOW | 00 | 00690 | 12300 | 07777 | 70705 |
| 066 | PISEH | 03 | 05690 | 12312 | 06875 | 50303 |
| 080 | CHANGYI | 00 | 03788 | 10380 | 48 | 00401 |
| 107 | FOOCHOW | 00 | 00690 | 12166 | 12572 | 80320 |
| 114 | AMOY | 00 | 08390 | 00000 | 10070 | 80306 |
| 144 | HENGYANG | 00 | 03540 | 04328 | 14648 | 90306 |
| 153 | KWEILIN | 70 | 05677 | 00027 | 07172 | 80402 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 164 | TSINGCHEN | 50 | 03668 | 16318 | 01063 | 60403 |
| 182 | KUNMING | 50 | 03778 | 16228 | 12456 | 50403 |
| 187 | YUNANYI | 00 | 00590 | 20220 | 19252 | 50403 |
| 195 | PAOSHEN | 50 | 12776 | 20126 | 12054 | 60402 |
| 207 | WENCHOW | 50 | 08490 | 00013 | 12059 | 00406 |
| 227 | KIUKIANG | 60 | 05164 | 04228 | 17750 | 80108 |
| 238 | CHANGSHA | 60 | 03558 | 32228 | 18743 | 80402 |
| 257 | CHIKANG | 60 | 01648 | 06318 | 11140 | 90305 |
| 268 | HWANGPING | 50 | 03578 | 20128 | 04159 | 71313 |
| 275 | CHUNGKING | 50 | 08553 | 00043 | 08860 | 70408 |
| 276 | PEISCHIYI | 00 | 08598 | 03228 | 07159 | 7 306 |
| 285 | PICHIEH | 06 | 03798 | 08308 | 63 | 50306 |
| 287 | IPIN | 30 | 05588 | 28148 | 00363 | 70402 |
| 290 | CHAOTUNG | 00 | 00590 | 16400 | 08159 | 30600 |
| 294 | SICHANG | 00 | 00780 | 16560 | 074 3 | 20303 |
| 301 | SHANGHAI | 50 | 46218 | 02248 | 14 48 | 90312 |
| 309 | HANGCHOW | 50 | 08438 | 32228 | 15452 | 90315 |
| 334 | HANKOW | | 03 | 04468 | 18148 | 9 305 |
| 356 | WUSHAN | 50 | 03 55 | 00028 | 13637 | 80304 |
| 359 | ENSHIH | 50 | 03378 | 32148 | 50 | 03000 |
| 364 | LIANGSHAN | 50 | 03568 | 12128 | 10957 | 80200 |
| 366 | NANCHENG | 50 | 03768 | 04328 | 17952 | 00501 |
| 373 | SUINING | 50 | 03568 | 28128 | 11756 | 00307 |
| 375 | KWANGYUAN | 30 | 03588 | 32248 | 12357 | 0307 |
| 379 | FENGHWANGSHN | 59 | 05580 | 00048 | 14552 | 90307 |
| 404 | TSINGTAO | 00 | 05690 | 14105 | 21046 | 52310 |
| 474 | TIENCHUI | 00 | 03578 | 08 80 | 00748 | 30307 |
| 479 | LANCHOW | 50 | 035 8 | 32148 | 15645 | 50314 |
| 481 | WUWEI | 02 | 05490 | 28448 | 15336 | 4 314 |
| 484 | SINING | 40 | 03678 | 08128 | 32339 | 30204 |
| 488 | CHANGYEH | 02 | 05488 | 32328 | 23730 | 40310 |
| 492 | KIUCHUAN | 62 | 06466 | 28438 | 12527 | 50901 |
| 584 | KUCHA | 02 | 30490 | 246 8 | 07941 | 4 302 |
| 592 | TIHWA | 52 | 70448 | 28248 | 28518 | 9 303 |
| 595 | YENKI | 00 | 00590 | 20126 | 18434 | 56801 |
| 907 | KIANGWAN | 50 | 57218 | 02348 | 12848 | 00325 |
| | SPAIN | | | | | |
| 351 | GIJON | 50 | 02647 | 04257 | 37413 | 01105 |
| 353 | BARAJAS | 80 | 02955 | 025 | 98014 | 60001 |
| 360 | ZARAGOZA | 70 | 02963 | 26514 | 33617 | 51903 |
| 361 | SANTANDER | 80 | 02654 | 00024 | 39518 | 700 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 812 | NIZHNIA PESH | 02 | 74448 | 45688 | 90564 | 8 71 |
| 820 | MEZEN | 62 | 76448 | 12678 | 84159 | |
| 824 | ARKHANGELSK | 02 | 70558 | 20378 | 80500 | 0 811 |
| 843 | SVIRITSA | 5 | 03758 | 20428 | 92601 | 8 603 |
| 851 | BABAEVO | 60 | 02746 | 53576 | 96601 | 80200 |
| 854 | LUGA | 02 | 72658 | 20278 | 93901 | 9 820 |
| 859 | VALDAI | 62 | 74528 | 55578 | 99550 | 8 716 |
| 861 | EST YAN | 9 | 83538 | 51688 | 01 | 9 124 |
| 863 | PARFINO | 62 | 68648 | 53678 | 03402 | 8 730 |
| 865 | KSINAS | 62 | 72548 | 47478 | 90364 | 82720 |
| 866 | SURA | 62 | 72648 | 10478 | 87557 | 0 720 |
| 874 | VOZHEGA | 02 | 72648 | 20378 | 89301 | 9 866 |
| 883 | UST KULOM | 07 | 00790 | 43527 | 05068 | 70705 |
| | USSR ZONE 2 | | | | | |
| 890 | BELYI | 61 | 03743 | 20528 | 06202 | 8 715 |
| 894 | ORDZHONIKID | 50 | 03857 | 24427 | 14502 | 7080 |
| 899 | BUI | 62 | 68748 | 22378 | 96202 | 8 706 |
| 905 | KALININ | 53 | 02754 | 55825 | 02902 | 90816 |
| 921 | CHKALOV | 50 | 02 55 | 16227 | 18456 | 70302 |
| 922 | BUZULUK | 5 | 04768 | 22428 | 14651 | 0 807 |
| 927 | ULIANOVSK | 02 | 73738 | 53578 | 09151 | 0 810 |
| 929 | PENZA | 5 | 05628 | 55658 | 12601 | 0 800 |
| 931 | KUIBYSHEV | 6 | 05638 | 2428 | 13151 | 8 720 |
| 933 | MICHURINSK | 5 | 05648 | 55628 | 13801 | 9 10 |
| 937 | ZHERDEVKA | 5 | 05658 | 24428 | 17201 | 9 808 |
| | USSR ZONE 3 | | | | | |
| 575 | LUTSK | 04 | 01720 | 22414 | 23707 | 60914 |
| 956 | KHITOMIR | 00 | 00790 | 24410 | 23504 | 60609 |
| 982 | SARABUZ | 50 | 01723 | 04143 | 25302 | 00805 |
| | USSR ZONE 4 | | | | | |
| 005 | TSELINA | 5 | 41638 | 00048 | 25251 | 0 802 |
| 007 | VERKNII BASU | 5 | 08528 | 22428 | 24351 | 9 808 |
| 018 | GRAZNYI | 5 | 03748 | 06328 | 25550 | 9 607 |
| 021 | BORZHOM | 00 | 00790 | 08300 | 28201 | 06009 |
| 047 | MAKHACH KALA | 5 | 03848 | 08428 | 26301 | 8 808 |
| | USSR ZONE 5 | | | | | |
| 077 | CHELIABINSK | 00 | 00790 | 28330 | 13967 | 50306 |
| 079 | UFA | 55 | 02762 | 14315 | 15564 | 50805 |
| 080 | TROITSK | 00 | 0089 | 28330 | 14268 | |
| 163 | SUKHOBUZIM | 00 | 03790 | 22128 | 21606 | 67 04 |
| 166 | PUDINO | 02 | 78688 | 14278 | 134 9 | 7 885 |
| 168 | BOLSHOI ULUI | 82 | 03790 | 18228 | 22266 | 6 302 |
| 169 | NAPAS | 00 | 03790 | 0018 | 16075 | 7730 |
| 170 | SOROKONO | 07 | 01 90 | 20124 | 21962 | 52305 |
| 171 | SHIRO | 02 | 03890 | 20128 | 21661 | 5 300 |
| 173 | TOMSK | 02 | 72548 | 54588 | 17367 | 6 602 |
| 174 | BOGOTOL | 02 | 17690 | 238 | 22060 | 6 381 |
| 176 | BARABINSK | 02 | 72458 | 16678 | 0956 | 8 809 |
| 179 | KEMEROVO | 02 | 74590 | 16578 | 21466 | 7 801 |
| 181 | OMSK | 07 | 72690 | 18378 | 039 4 | 8 300 |
| 183 | KAMEN | 82 | 74658 | 16278 | 19565 | 8 805 |
| 187 | BELOKUIKHA | 01 | 03890 | 00028 | 22864 | 8 802 |
| 208 | KEZHMA | 09 | 93690 | 24338 | 15862 | 71311 |
| 259 | CHERLAK | 01 | 72630 | 18338 | 04965 | 8 603 |
| 265 | KALASHINSKIA | 7 | 74590 | 58378 | 04365 | 8 200 |
| 303 | VASIUTANSKOE | 01 | 72790 | 0378 | 12777 | 7 802 |
| 309 | TATARSK | 02 | 72690 | 16378 | 0546 | 8 403 |
| 314 | UBINSKOE | 62 | 72648 | 16578 | 12577 | 8 805 |
| 316 | KRASNOOZERSK | 2 | 72634 | 14478 | 17868 | 8 806 |
| 326 | BOKCHAR | 02 | 72590 | 16478 | 15268 | 8 903 |
| 328 | PIKHTOVKA | 82 | 72678 | 47478 | 05568 | 8 906 |
| 330 | EOLOTNOE | 5 | 78548 | 76378 | 16867 | 8 802 |
| 332 | TOGUCHNI | 02 | 72548 | 10378 | | 7 804 |
| 338 | KOCHKI | 02 | 72590 | 4578 | 13466 | 8 884 |
| 351 | ALEISKOE | 02 | 72588 | 5187 | 19562 | 8 810 |
| 362 | UIBAT | 07 | 03790 | 00028 | 21861 | 6 300 |
| 364 | TACHTYP | 82 | 03890 | 00028 | 22459 | 6 300 |
| 368 | KOLCHUGINO | 02 | 03688 | 16378 | 21656 | 7 802 |
| 372 | KURBATOVO | 02 | 037 0 | 04128 | 2156 | 6 200 |
| 373 | UZHUR | 00 | 03 90 | 16128 | 20862 | 67304 |
| 381 | SHALO | 00 | 03 90 | 2 128 | 22363 | 62 |
| 382 | PYSHKINO TRO | 02 | 72788 | 16328 | 19967 | 8 882 |
| 384 | CHULSKAIA MT | 80 | 03790 | 18 28 | 20068 | 673 3 |
| 386 | STRELKA | 00 | 03890 | 20128 | 20268 | 77303 |
| 390 | IARTSEVO | 07 | 23790 | 1 278 | 16868 | 77210 |
| 404 | PIROVSKOYE | 80 | 03690 | 00028 | 22271 | 77385 |
| 407 | ENISISK AMSG | 00 | 03790 | 22178 | 205 8 | 07308 |
| 409 | BIRILIUSY | 00 | 03690 | 20128 | 2087 | 66303 |
| 411 | ACHINSH | 00 | 03790 | 26128 | 22067 | 77 06 |
| 412 | KEMCHUG | 07 | 0390 | 00028 | 21565 | 6 300 |
| 416 | KLIUCHI | 02 | 03890 | 00028 | 22363 | 7 3 3 |
| 423 | MINUSINSKOE | 02 | 03888 | 00028 | 23059 | 5 201 |
| 426 | BEIA | 04 | 03890 | 00028 | 20359 | 47300 |
| | USSR ZONE 6 | | | | | |
| 086 | KUSTANAI | 01 | 38590 | 63578 | 85966 | 79214 |
| 087 | URALSK | 7 | 02890 | 26314 | 18743 | 88283 |
| 091 | IRGIZ | 00 | 38590 | 57643 | 14159 | 84300 |
| 092 | TURGAI | 6 | 75558 | 61449 | 16536 | 8 311 |
| 101 | KYZL ORDA | 05 | 02890 | | 29663 | 60808 |
| 104 | TURKESTAN | 00 | 03790 | 00028 | 31260 | 56708 |
| 107 | ALMA ATA | 04 | 03790 | 00028 | 28 51 | 49604 |
| 108 | BURLUBAITAL | 82 | 03890 | 08128 | 287 8 | 808 |
| 109 | DZHARKENT | 5 | 03658 | 16228 | 28254 | 66 8 |
| 113 | KOKCHETAV | 01 | 39390 | 53878 | 042 5 | 9 802 |
| 114 | IRTYSHSK | | 39219 | 55638 | 12568 | 8 810 |
| 115 | PAVLODAR | 02 | 83 58 | 53838 | 14164 | 8 885 |
| 117 | AKMOLINSK | 02 | 76028 | 43878 | 11375 | 8 803 |
| 124 | BURLY TUBE | 50 | 01790 | 22315 | 35465 | 65300 |
| 136 | BAIRAM ALI | 00 | 00890 | 08200 | 07 304 | 50380 |
| 139 | STALINABAD | 00 | 00990 | 00001 | 22006 | 32811 |
| 142 | LENINABAD | 00 | 0089 | 08310 | 29101 | 70 |
| 143 | NOVYI URGNCH | 07 | 02690 | 24216 | 28300 | 00801 |
| 145 | TASHKENT | 03 | 03690 | 24118 | 28252 | 77802 |
| 149 | FRUNZE | 00 | 02890 | 20115 | 27857 | 84803 |
| 592 | EMBA | 10 | 0643 | 26323 | 20254 | 8 805 |
| 600 | DZHAMBEITA | 05 | 01890 | 26324 | 16855 | 80 |
| 603 | FURMANOVO | 5 | 03748 | 20228 | 21651 | 8 602 |
| 611 | DZHETYGORA | 00 | 00890 | 28100 | 144 4 | 0 320 |
| 617 | ARALSKOE MOR | 5 | 03748 | 20678 | 20457 | 8 200 |
| 620 | DZHUSALY | 09 | 3 490 | 53648 | 22662 | 80 |
| 648 | BLAGOVESHCHE | 80 | 00890 | 28470 | 07869 | 77032 |
| 672 | CHIILI | 00 | 03990 | 47428 | 33065 | 6 300 |
| 728 | ZHARYK | 02 | 38478 | 20625 | 12666 | 804 |
| 747 | TIULKIBAS | 53 | 028 4 | 12228 | 28 58 | 60200 |
| 789 | SEMIIASKOE | 02 | 74368 | 14478 | 212 4 | 7 802 |
| 825 | OGAR | 51 | | 00028 | 29858 | 80811 |
| 829 | AEROPORT | 5 | 0328 | 06328 | 35458 | 8 302 |
| 860 | SHEMONAIKHA | 01 | 74558 | 51878 | 24864 | 502 |
| | USSR ZONE 7 | | | | | |
| 193 | ZIMA | 00 | 01590 | 26213 | 22736 | 62203 |
| 202 | BODALBO | 50 | 02773 | 24127 | 15464 | 72380 |
| 206 | MONDY | 00 | 00890 | 00000 | 247 2 | 40313 |
| 207 | BRATSK | 02 | 03 88 | 24128 | 21160 | 5 300 |
| 210 | KALAKAN | 00 | 00890 | 00010 | 21270 | 70205 |
| 212 | SRETENSK | 00 | 00890 | 00000 | 22066 | 70415 |
| 213 | CHITA | 80 | 03790 | 00028 | 21663 | 7 202 |
| 215 | BARGUZIN | 00 | 00990 | 00010 | 20465 | 90309 |
| 217 | IRKUTSK | 80 | 43498 | 32140 | | |
| 218 | ULAN UDE | 50 | 01863 | 00073 | 21 65 | 0308 |
| 220 | KIAKHTA | 00 | 00890 | 00010 | 23265 | 70208 |
| 251 | MOGOCHA | 00 | 00190 | 28100 | 20667 | 50311 |
| 255 | CHERNIAEVO | 01 | 03890 | 00028 | 14561 | 8 204 |
| 436 | ALYGDZHER | 00 | 02 0 | 00014 | 26362 | 30005 |
| 439 | INGA | 00 | 00790 | 00001 | 23062 | 60205 |
| 442 | SHISHKINO | 00 | 00 90 | 00010 | 0343 | 70303 |
| 446 | TANGUI | 07 | 02 99 | 00777 | 21163 | 6 308 |
| 448 | IKEI | 00 | 03690 | 00028 | 22364 | 77306 |
| 452 | UST UDA | 00 | 80 90 | 00020 | 222 6 | 88410 |
| 453 | BALAGANSK | 00 | 00 90 | 00000 | 23 66 | 80421 |
| 455 | POLOVONA | 00 | 03790 | 26228 | 22759 | 67303 |
| 457 | BAYAB DAY | 80 | 007 0 | 26110 | 20261 | 70312 |
| 459 | LISTVINICHNO | 00 | 00890 | 04271 | 2184 | 80373 |
| 469 | BICHURA | 00 | 00890 | 20210 | 22261 | 88409 |
| 474 | ILKA | 80 | 03890 | 24228 | 18858 | 87305 |
| 478 | NOVOSELENGIN | 00 | 00990 | 28210 | 23666 | 98215 |
| 486 | GORIACHINSK | 00 | 01 90 | 183 4 | 18256 | 7137 |
| 490 | KACHUR | 01 | 01 90 | 00013 | 20161 | 78 |
| 501 | ICHERA | 01 | 01790 | 00074 | 15258 | 78306 |
| 509 | UAKIT | 00 | 00890 | 28100 | 23166 | 30206 |
| 516 | ROMONOVKA | 00 | 01790 | 00012 | 2526 | 51308 |
| 525 | KARYMSKAIA | 00 | 00790 | 00000 | 20364 | 60304 |
| 535 | IAMAROVKA | 50 | 01874 | 00024 | 22261 | 50304 |
| 548 | TUPIK | 04 | 01890 | 24302 | 178 0 | 04021 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 551 | VERKHNIE USU | 00 | 00890 | 00010 | 24070 | 50203 |
| 557 | UST KARSK | 80 | 008 0 | 00000 | 19265 | 60312 |
| 561 | NERCHINSK | 00 | 008 0 | 32220 | 22778 | 884 0 |
| 565 | OLOVIANAIA | 00 | 00890 | 00000 | 19262 | 80201 |
| 569 | OGPOR | 00 | 00890 | 30300 | 20262 | 00210 |
| 573 | ALEKSANDROVS | 00 | 00890 | 24200 | 23958 | 80110 |
| 585 | AMAZAR | 00 | 00790 | 00020 | 18263 | 80300 |
| 589 | DZHALINDA | 07 | 01890 | 28123 | 15862 | 80410 |
| 599 | PIKAN | 02 | 83890 | 00028 | 23566 | 7 503 |
| | USSR ZONE 8 | | | | | |
| 222 | OST KOTELNYI | 00 | 79790 | 00000 | 30978 | 90200 |
| 227 | OST CHETYREK | 00 | 37790 | 06730 | 23475 | 90703 |
| 233 | SUNTAR | 40 | 72868 | 00078 | 15572 | 8304 |
| 234 | VILIUISK | 01 | 03990 | 04328 | 17776 | 7 310 |
| 237 | UST MALSKOE | 00 | 00890 | 00018 | 14782 | 70807 |
| 239 | MIUIA | 04 | 01953 | 00003 | 88563 | 80304 |
| 240 | OLEMINSKOE | 01 | 01890 | 24203 | 119 | |
| 241 | VITIM | 02 | 74490 | 16178 | 12058 | 7 802 |
| 243 | NEZAMETNYI | 2 | | 00078 | 12162 | 9 309 |
| 244 | NAGORNYI | 01 | 72790 | 00075 | 16667 | 80317 |
| 271 | ZALIV KRESTA | 00 | 00890 | 08200 | 15774 | 60701 |
| 276 | OST VRANGELI | 00 | 38490 | 35830 | 29272 | 80704 |
| 277 | MYS SHMIDTA | 01 | 78790 | 24378 | 26582 | 8 300 |
| 278 | UELLEN | 50 | 01843 | 32203 | 12673 | 80803 |
| 279 | ANADYR | 00 | 00790 | 02200 | 78 | 80802 |
| 299 | MYS NAVARIN | 00 | 38790 | 65730 | 05069 | 60704 |
| 846 | OST RAGMANOV | 00 | 79990 | 06200 | 10572 | 80803 |
| 848 | BUKHTA PROV | 04 | 01771 | 32611 | 07464 | 50702 |
| 849 | SERDTS KAMEN | 00 | 79890 | 24326 | 15875 | 72701 |
| 860 | AMBARCHIK | | 385 9 | 29539 | 18876 | 0 705 |
| 863 | KRESTY KOLYM | 00 | 00890 | 14210 | 17483 | 80300 |
| 866 | CHOKURDAKH | 00 | 00890 | 0630 | 21889 | 70300 |
| 897 | SANNIKOVA | 00 | 00890 | 39430 | 30680 | 00300 |
| 899 | KIUSIUR | 00 | 05790 | 00000 | 19989 | 0801 |
| 914 | CHURAPCHA | 00 | 08190 | 08100 | 17284 | 709 |
| 917 | POKROVSK | 01 | 36890 | 32335 | 12975 | 72301 |
| 972 | STALINO | 07 | 01990 | 00024 | 20283 | 79701 |
| | USSR ZONE 9 | | | | | |
| 253 | EKIMCHAN | 00 | 03 90 | 00028 | 10969 | 86803 |
| 256 | NORSKI SKLAD | 07 | 03 90 | 00028 | 14662 | 7 704 |
| 257 | POLINA OSIPE | 04 | 01 90 | 16212 | 18362 | 50502 |
| 262 | PLASTUN | 00 | 00890 | 00000 | 26753 | 40300 |
| 270 | EKATERINO NI | 02 | 03 90 | 00028 | 17957 | 8 809 |
| 273 | IMAN | 01 | 03790 | 08118 | 22560 | 5 707 |
| 274 | GRADEKOVO | 00 | 02790 | 00026 | 20965 | 76705 |
| 280 | NAIAKHAN | 00 | 00990 | 00000 | 11942 | 107 |
| 285 | AIAN | 00 | 00990 | 28201 | 13467 | 81300 |
| 291 | UST BOLSHERE | 03 | 01890 | 00003 | 10666 | 80308 |
| 294 | ALEXANDROVSK | 00 | 00890 | 12100 | 09166 | 70203 |
| 295 | TILICHIKI | 5 | 03868 | 3 228 | 11456 | 5 200 |
| 298 | VLADIVOSTOK | 80 | 02790 | 16324 | 25052 | 82300 |
| 608 | SVOBODNYI | 02 | 74 90 | 02178 | 13569 | 0 603 |
| 612 | SERGEEVKA | 02 | 72 90 | 26278 | 13458 | 0 501 |
| 618 | ASTASHIKHA | 09 | 74 78 | 10278 | 15059 | 0 806 |
| 622 | BRATOLIUBOVK | 02 | 82 90 | 16388 | 17957 | 7 808 |
| 631 | NORA | 00 | 03 90 | 08128 | 15760 | |
| 635 | UST UMALTA | 00 | 03 90 | 32128 | 20666 | 67805 |
| 638 | VERKHNIAIA T | 00 | 3 90 | 00028 | 15060 | 8 08 |
| 640 | SEKTAGLI | 02 | 03 90 | 00028 | 16768 | 8 710 |
| 641 | SUTUR | 01 | 03890 | 00028 | 18061 | 6 803 |
| 645 | KUR | 0 | 03 90 | 00028 | 18072 | 70901 |
| 650 | BIRAKAN | 02 | 03 90 | 12128 | 20156 | 6 805 |
| 653 | NADEXHDINSKO | 01 | 03 90 | 00028 | 21658 | 7 807 |
| 654 | BIROBIDZHAN | 02 | 03 90 | 00028 | 20060 | 7 402 |
| 655 | SMIDOVICHI | 01 | 02 90 | 20225 | 20655 | 80804 |
| 657 | VIAZEMSHAIA | 80 | 00 90 | 00010 | 19863 | 88607 |
| 658 | LERMONTOVKA | 02 | 03890 | 08128 | 2130 | 66908 |
| 659 | BIKIN | 02 | 03 90 | 14328 | 21956 | 60803 |
| 663 | KARTUN | 80 | 007 0 | 00000 | 25067 | 88300 |
| 664 | MALINOVKA | 00 | 00 90 | 12200 | 2280 | 60802 |
| 665 | USPENKA | 00 | 03 90 | 00811 | 21557 | 57788 |
| 666 | SVIIAGONO | 00 | 01890 | 14203 | 21857 | 51707 |
| 668 | TURII ROG | 00 | 02890 | 16325 | 20760 | 57806 |
| 671 | EVGENEVKA | 00 | 03790 | 00018 | 21801 | 47785 |
| 672 | KHOROLSK | 01 | 02890 | 55627 | 19954 | |
| 675 | VOROSHILOV U | 00 | 00890 | 16310 | 22252 | 70904 |
| 681 | PIDAN | 00 | 01890 | 18300 | 183 8 | |
| 683 | OZERNYE KLIU | 80 | 03790 | 0 216 | 24252 | 76101 |
| 685 | NOVO KHATUNI | 00 | 03 90 | 00018 | 25253 | 67004 |
| 686 | SUCHAN | 00 | 00990 | 00000 | 25554 | 70307 |
| 689 | PREOBRAZHENI | 00 | 00890 | 00000 | 25054 | 40302 |
| 691 | BEREZNIKI | 00 | 0 900 | 00000 | 24862 | 80302 |
| 692 | PFUSUNG | 00 | 00890 | 00000 | 24660 | 90300 |
| 693 | MARGARITOVO | 00 | 007 0 | 00000 | 25059 | 80380 |
| 696 | ANUCHINO | 00 | 01790 | 22384 | 24356 | 55801 |
| 698 | NOVO MIKHAIL | 00 | 00890 | 00000 | 55 | 70200 |
| 699 | IAKOVLEVKA | 00 | 00 90 | 00000 | 23557 | 50505 |
| 723 | UDINSK | 00 | 00 90 | 00000 | 17175 | 70302 |
| 724 | VOSKRESENSKO | 00 | 00790 | 00000 | 17168 | 50300 |
| 726 | SUKHANOVKA | 00 | 00 90 | 20300 | 19262 | 50304 |
| 730 | DUKI | 00 | 02 90 | 00025 | 17467 | 70302 |
| 739 | TROITSKOE | 00 | 00 90 | 00000 | 20060 | 50300 |
| 742 | TIVIAKY | 00 | 00 90 | 00000 | 13870 | 70107 |
| 746 | ISIMI | 00 | 00890 | 00000 | | 60304 |
| 747 | GVASIUGI | 00 | 03 90 | 20128 | 68 | 85201 |
| 748 | OLAN | 00 | 01 90 | 00003 | 65 | 73801 |
| 751 | GROSSEVICHI | 00 | 00790 | 00000 | 21256 | 40102 |
| 752 | ZOLOTOI | 00 | 01890 | | 18257 | 62402 |
| 754 | MYS SOSUNOVA | 00 | 00790 | 24500 | 21557 | 50304 |
| 760 | TETIUKHE | 00 | 00790 | 24200 | 23954 | 603 4 |
| 775 | POGIBI | 00 | 00 90 | 00000 | 97663 | 602 |
| 776 | NOGLIKI | 60 | 00990 | 00000 | 19067 | 80210 |
| 787 | PILVO | 00 | 00990 | 12200 | 21066 | 90301 |
| 789 | SIURKUM | 00 | 00 90 | 00000 | 11760 | 50801 |
| 805 | HOROMUSHIRO | | 84 9 | 24489 | 09905 | 0 092 |
| 816 | PETROPOVLOVS | 00 | 00790 | 28300 | 09761 | 80303 |
| 824 | OACHIAI | 00 | 00790 | 00000 | 22066 | 70106 |
| 825 | SHIKUKA | 00 | 00890 | 12100 | | 50300 |
| 827 | HONTO | 00 | 00890 | 00831 | 21562 | 70303 |
| 836 | SEMLIACHIKI | 00 | 01890 | 08613 | 08455 | 36303 |

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|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 804 | KANIN NOS | 62 | 74248 | 41878 | 82064 | |
| 820 | MEZEN | 5 | 72748 | 9 | 5 | 7 303 |
| 824 | ARKHANGELSK | 01 | 72658 | 28478 | 80357 | 8 309 |
| 847 | LIUBAN | 62 | 82748 | 28388 | 92301 | 8 206 |
| 857 | OSTROV | 10 | 01753 | 26503 | 99303 | 60104 |
| 859 | VALDAI | 6 | 29628 | 26578 | 93051 | 0 106 |
| 865 | KSINAS | 9 | 71768 | 10288 | | |
| 866 | SURA | 80 | 02857 | 26287 | 78752 | 00401 |
| 872 | OPARINO | 9 | 83 58 | 20288 | 82900 | 9 300 |
| 884 | UST USA | 45 | 0385 | 2832 | 86752 | 8 300 |
| | USSR ZONE 2 | | | | | |
| 334 | GRODNO | 50 | 02757 | 57567 | 13004 | 60901 |
| 400 | MOGILEV | 90 | 02746 | 59626 | 05702 | 60306 |
| 909 | MOSCOW OBS | 9 | 83348 | 53588 | 90150 | 9 801 |
| 927 | ULIANOVSK | 50 | 03747 | | 95101 | 9803 |
| 941 | SARATOV | 5 | 52528 | 53929 | 02680 | 0 702 |
| | USSR ZONE 4 | | | | | |
| 012 | ARMAVIR | | 46309 | 22149 | 08351 | 0 808 |
| 018 | GRAZNYI | 00 | 03790 | 30328 | 18002 | 86804 |
| 021 | BORZHOM | 00 | 01790 | 22303 | 23705 | 32611 |
| 044 | GUREV | 2 | 17568 | 00078 | 17758 | 8 808 |
| | USSR ZONE 5 | | | | | |
| 076 | KROPACHEVO | 62 | 72548 | 53 78 | 98953 | 0 801 |
| 079 | UFA | 62 | 72528 | 51738 | 00953 | 9 300 |
| 080 | TROITSK | 5 | 03568 | 49628 | 04653 | 8 802 |
| 084 | GLAZOV | 62 | 84548 | 20278 | 87400 | 9 804 |
| | USSR ZONE 6 | | | | | |
| 096 | CHALKAR | 5 | 38538 | 53638 | 23454 | 8 803 |
| 142 | LENINABAD | 00 | 00890 | 28500 | 27705 | 59 |
| 143 | NOVYI URGNCH | 00 | 00690 | 08300 | 26702 | 60710 |
| 146 | NOVAIA BUKHA | 00 | 00890 | 24100 | 25007 | 70805 |
| 630 | CHARDZHOU | 00 | 00890 | 32200 | 23407 | 20810 |
| | USSR ZONE 7 | | | | | |
| 202 | BODALBO | 50 | 02790 | 00087 | 20263 | 66305 |
| 206 | MONDY | 00 | 00890 | 20200 | 25464 | 50202 |
| 217 | IRKUTSK | 00 | 05590 | 26148 | 18 59 | 7204 |
| 437 | ORLIK | 05 | 02890 | 08125 | 23864 | 52300 |
| 438 | ICHER | 0 | 03 63 | 24128 | 20462 | 67200 |
| 439 | INGA | 00 | 03790 | 00028 | 21962 | 67203 |
| 447 | TULUN | 00 | 037 0 | 24128 | 2866 | 77305 |
| 448 | IKEI | 07 | 03690 | 00028 | 20657 | 68306 |
| 453 | BALAGANSK | 00 | 00 90 | 00020 | 23570 | 88809 |
| 455 | POLOVONA | 80 | 03790 | 32228 | 21661 | 67301 |
| 460 | SLIUDINAKA | 00 | 03 90 | 22128 | 21062 | 77409 |
| 461 | KHAMAR DABAN | 01 | 03990 | 00028 | 2272 | 5 403 |
| 480 | TANKHOI | 00 | 03 90 | 20128 | 2234 | 7383 |
| 485 | SUKHALA | 00 | 03890 | 04328 | 22661 | 87200 |
| 492 | ZNAMENKA | 01 | 01 90 | 20122 | 23067 | 70405 |
| 496 | UST KUG | 00 | 00690 | 00010 | 21466 | 88104 |
| 501 | ICHERA | 00 | 00790 | 13270 | 23669 | 80303 |
| 503 | DUBROVSKOE | 00 | 00890 | 00000 | 20870 | 80310 |
| 505 | MAMA | 00 | 00790 | 00020 | 2 464 | 60303 |
| | USSR ZONE 8 | | | | | |
| 052 | MARE SALE | 50 | 08590 | 10532 | 043 | 80805 |
| 155 | CAP CHELIUSK | 04 | 01890 | 08502 | | 70300 |
| 222 | OST KOTELNYI | 00 | 37590 | 08600 | 28376 | 90909 |
| 227 | OST CHETYREK | 00 | 00890 | 08500 | 10177 | 80803 |
| 230 | VERKHOIANSK | 02 | 01990 | 00013 | 18 87 | 70302 |
| 233 | SUNTAR | 00 | 72890 | 00078 | | 87308 |
| 235 | ISITSKOE | 02 | 72690 | 24378 | 14568 | 7 212 |
| 237 | UST MALSKOE | 00 | 00890 | 00000 | 11076 | 70309 |
| 242 | UCHUR | 40 | 72853 | 00088 | 21970 | 77307 |
| 243 | NEZAMETNYI | 00 | 00990 | 24100 | 16667 | 80900 |
| 244 | NAGORNYI | 00 | 00890 | 20200 | 21472 | 60305 |
| 271 | ZALIV KRESTA | 07 | 01890 | 00003 | 15075 | 7 701 |
| 272 | MYS SHELAGSK | 00 | 00890 | 00030 | 19282 | 80102 |
| 276 | OST VRANGELI | 04 | 27562 | 27322 | 22341 | 90704 |
| 277 | MYS SHMIDTA | 04 | 01477 | 08975 | 27467 | 51678 |
| 278 | UELLEN | 00 | 00890 | 30170 | 09474 | 80703 |
| 299 | MYS NAVARIN | 00 | 37890 | 32520 | 00870 | 50300 |
| 829 | MALYIE KARMA | 40 | 39599 | 10930 | 01072 | 60304 |
| 832 | IUGORSKYI SH | 00 | 37290 | 08390 | 02621 | 80705 |
| 846 | OST RAGMANOV | 00 | 00990 | 30110 | 07772 | 80803 |
| 848 | BUKHTA PROV | 00 | 00790 | 00000 | 08170 | 70300 |
| 849 | SERDTS KAMEN | 00 | 79890 | 24228 | 12675 | 77706 |
| 860 | AMBARCHIK | 00 | 00890 | 00000 | 19082 | 90300 |
| 863 | KRESTY KOLYM | 50 | 78757 | 14127 | 19280 | 80200 |
| 897 | SANNIKOVA | 00 | 37490 | 27630 | 26476 | 00706 |
| 899 | KIUSIUR | 00 | 05790 | 0028 | 13788 | 7300 |
| 903 | KAZACHE | 01 | 03890 | 04378 | 16884 | 7 708 |
| 910 | UST ALDAN | 03 | 02790 | 20325 | 11080 | 50300 |
| 914 | CHURAPCHA | 01 | 72780 | 00078 | 13082 | 7 300 |
| 917 | POKROVSK | 00 | 72690 | 00078 | 11275 | 76300 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

### FEBRUARY 24

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 919 | OYMYAKN AMSG | 02 | 01990 | 28214 | 1948 | 70801 |
| 920 | AMGA | 01 | 74690 | 26278 | 14576 | 70807 |
| 922 | TEGYULITYA | 01 | 01890 | 00072 | 19680 | 70302 |
| 923 | DOBROLET | 40 | 00890 | 24110 | 20980 | 70301 |
| 927 | CHULMAN | 00 | 00890 | 24 10 | 19470 | 80107 |
| 930 | TUAI KHAIA | 02 | 72890 | 0178 | | |
| 932 | NIURBA | 09 | 01890 | 00072 | 19680 | 70102 |
| 934 | MUKTUYA | 50 | 01952 | 22272 | 17066 | 60306 |
| 972 | STALINO | 01 | 79790 | 06378 | 15576 | 78912 |
| 982 | AMDIERMA | 00 | 36882 | 16472 | 08852 | 8 803 |
| 984 | OST VAIGATCH | 00 | 36490 | 39630 | 01762 | 00 88 |
| 995 | RUSSKIAI GAV | 02 | 38690 | 46931 | 08280 | 8 803 |
| | USSR ZONE 9 | | | | | |
| 253 | EKIMCHAN | 00 | 00 90 | 00002 | 16367 | 90300 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 00000 | 18964 | 70903 |
| 257 | POLINA OSIPE | 05 | 1 90 | 28364 | 13563 | 90315 |
| 262 | PLASTUN | 5 | 03868 | 00028 | 12504 | 5 304 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 00000 | 23264 | 60102 |
| 265 | CHEKUNDA | 00 | 00 90 | 24200 | 18962 | 70109 |
| 269 | KHABAROVSK | 00 | 03890 | 24218 | 53 | |
| 270 | EKATERINO NI | 00 | 00 90 | 28200 | 21159 | 00404 |
| 274 | GRADEKOVO | | 03848 | 16128 | 17200 | 0 113 |
| 275 | OST KARAGINS | 5 | 03758 | 04228 | 12257 | 7 884 |
| 285 | AIAN | 00 | 01990 | 28214 | 09867 | 92902 |
| 291 | UST BOLSHERE | 00 | 45190 | 00040 | 14376 | 80300 |
| 294 | ALEXANDROVSK | 52 | 74628 | 12278 | 06354 | 0 802 |
| 295 | TILICHIKI | 00 | 00 90 | 00000 | 12858 | 30307 |
| 298 | VLADIVOSTOK | 5 | 17648 | 00028 | 17900 | 0 301 |
| 607 | MAZANOVO | 80 | 00 90 | 24700 | 21270 | 83 |
| 610 | KUIBYSHEVKA | 00 | 00790 | 24200 | 20163 | 50205 |
| 615 | SHIMANOVSKIA | 00 | 00690 | 00000 | 13363 | 50300 |
| 621 | ZAVITAIA | 00 | 00 90 | 24100 | 21965 | 70306 |
| 631 | NORA | 00 | 00 90 | 00000 | 11 | |
| 636 | SOFIISKII PR | 00 | 00 90 | 24270 | 13165 | 80300 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 20065 | 80903 |
| 645 | KUR | 50 | 00 90 | 00000 | 14762 | 88210 |
| 646 | NERAN | 00 | 00 90 | 57530 | 15656 | 40409 |
| 647 | URMI | 00 | 00 90 | 52300 | 16956 | 50111 |
| 649 | OBLUCHE | 00 | 00 90 | 20100 | 22565 | 90303 |
| 650 | BIRAKAN | 00 | 00 90 | 00000 | 21762 | 80208 |
| 653 | NADEXHDINSKO | 00 | 00 90 | 56410 | 14460 | 60 |
| 655 | SMIDOVICHI | 00 | 00 90 | 28200 | 17959 | 70110 |
| 659 | BIKIN | 00 | 00 90 | 00001 | 18762 | 88305 |
| 663 | KARTUN | 6 | 23648 | 14278 | 16952 | 99304 |
| 665 | USPENKA | 02 | 03 90 | 26228 | 17650 | 7 308 |
| 666 | SVIIAGONO | 02 | 03890 | 32328 | 18652 | 8 109 |
| 668 | TURII ROG | 01 | 03890 | 06128 | 18753 | 8 111 |
| 670 | KUMEN PYBOLO | 50 | 01674 | 02414 | 17852 | 90208 |
| 672 | KHOROLSK | 02 | 03890 | 3 228 | 17451 | 8 108 |
| 674 | POLTAVKA | 87 | 038 8 | 00028 | 19200 | 8 300 |
| 675 | VOROSHILOV U | 4 | 7481 | 11198 | 17301 | 9 304 |
| 678 | KRASKINO | 02 | 0559 | 00028 | 18850 | 040 |
| 681 | PIDAN | 02 | 03 90 | 28548 | 10654 | 0 203 |
| 683 | OZERNYE KLIU | 62 | 03738 | 00028 | 17400 | 0 203 |
| 689 | PREOBRAZHENI | 5 | 03868 | 14228 | 15901 | 0 300 |
| 691 | BEREZNIKI | 5 | 03 68 | 00028 | 14300 | 8 380 |
| 692 | PFUSUNG | 04 | 02790 | 00024 | 16001 | 80303 |
| 693 | MARGARITOVO | 05 | 02790 | 00025 | 15801 | 90300 |
| 696 | ANUCHINO | 5 | 03868 | 00028 | 18701 | 9 301 |
| 698 | NOVO MIKHAIL | 02 | 03 90 | 00078 | 01 | 0 300 |
| 703 | ZHURAVLEVKA | | 03 09 | 00079 | 10401 | 8 304 |
| 723 | UDINSK | 01 | 03 90 | 00088 | 20660 | 8 305 |
| 724 | VOSKRESENSKO | 02 | 72590 | 28278 | 08316 | 9 300 |
| 726 | SUKHANOVKA | 31 | 03 53 | 53668 | 03355 | 8 305 |
| 739 | TROITSKOE | 00 | 00 90 | 16320 | 11258 | 80310 |
| 742 | TIVIAKY | 90 | 02255 | 24325 | 13756 | 60202 |
| 746 | ISIMI | 10 | 01864 | 28104 | 89401 | 60304 |
| 747 | GVASIUGI | 57 | 03 58 | 32128 | 93155 | 8 380 |
| 751 | GROSSEVICHI | 00 | 00990 | 20210 | 09856 | 70300 |
| 754 | MYS SOSUNOVA | 00 | 00890 | 14100 | 10401 | 50300 |
| 760 | TETIUKHE | 51 | 0366 | 00020 | 14 0 | 6 305 |
| 776 | NOGLIKI | 02 | 72658 | 12178 | 05167 | 9 701 |
| 777 | BIRKHTA | 02 | 74 90 | 8378 | 7055 | |
| 782 | KIROVSKOE | 02 | 72690 | 12128 | 07161 | 6 607 |
| 787 | PILVO | 62 | 72758 | 14778 | 07153 | 90803 |
| 816 | PETROPOVLOVS | 00 | 00990 | 62500 | 11357 | 0303 |
| 824 | OACHIAI | 50 | 72658 | 16477 | 09001 | 80605 |
| 827 | HONTO | 02 | 03790 | 16379 | 11002 | 8 200 |
| 828 | KETON | 5 | 2378 | 20378 | 12001 | 8 802 |
| 836 | SEMLIACHIKI | 00 | 03890 | 28 27 | | |
| | CHINA | | | | | |
| 003 | KAHENKO | 00 | 00690 | 00020 | 14170 | 90371 |
| 010 | TAINAN | 00 | 06800 | 12210 | 1477 | 80304 |
| 013 | FALINGKONG | 50 | 02567 | 20117 | 14075 | 80307 |
| 080 | CHANGYI | 00 | 00790 | 12100 | 09559 | 50403 |
| 107 | FOOCHOW | 55 | 48455 | 24148 | 1472 | 70207 |
| 123 | CHANGTING | 62 | 03545 | 00068 | 07066 | 00403 |
| 130 | KANCHOW | 60 | 62138 | 32268 | 10659 | 00306 |
| 182 | KUNMING | 00 | 00790 | 24200 | 09959 | 8 108 |
| 195 | PAOSHEN | 00 | 00696 | 20210 | 13563 | 50403 |
| 227 | KIUKIANG | 00 | 00690 | 01120 | 18652 | 80312 |
| 238 | CHANGSHA | 7 | 64 8 | 28368 | 188 8 | 8 307 |
| 257 | CHIKANG | 60 | 03648 | 04168 | 14948 | 90403 |
| 268 | HWANGPING | 60 | 03 58 | 04128 | 13550 | 70401 |
| 276 | PEISCHIYI | 00 | 60448 | 32158 | 12954 | 00408 |
| 290 | CHAOTUNG | 00 | 00690 | 3 300 | 053 2 | 50310 |
| 294 | SICHANG | 00 | 00790 | 16400 | 06470 | 20388 |
| 301 | SHANGHAI | 60 | 05768 | 30338 | 14551 | 703 0 |
| 309 | HANGCHOW | 50 | 22728 | 02168 | 14754 | 90313 |
| 314 | NANKING | 40 | 03758 | 24428 | 17346 | 80322 |
| 334 | HANKOW | | 03 | 065 | 19248 | 8 108 |
| 356 | WUSHAN | 50 | 0368 | 00028 | 16954 | 70385 |
| 364 | LIANGSHAN | 50 | 03668 | 00028 | 17 54 | 80307 |
| 375 | KWANGYUAN | 50 | 03588 | 32248 | 19056 | 40312 |
| 379 | FENGHWANGSHN | 50 | 08 78 | 04148 | 19348 | 80310 |
| 382 | SINTSING | 5 | 05558 | 28728 | 16950 | 70402 |
| 404 | TSINGTAO | 00 | 004 0 | 32470 | 15941 | 90304 |
| 466 | PINGLIANG | 07 | 03 90 | 00028 | 22637 | 50303 |
| 481 | WUWEI | 02 | 05490 | 04248 | 20436 | 47371 |
| 484 | SINING | 02 | 40390 | 08348 | 37332 | 60103 |
| 488 | CHANGYEH | 80 | 05490 | 28728 | 30434 | 37301 |
| 492 | KIUCHUAN | 00 | 00690 | 12110 | 5773 | 40300 |
| 595 | YENKI | 00 | 01590 | 26212 | 28030 | 4 801 |
| 597 | HAMI | 80 | 108 0 | 24210 | 21841 | 00009 |
| | MAURITANIA | | | | | |
| 375 | AKJOUJT | 00 | 05690 | 41500 | 17240 | 90 52 |
| | FR GUINEA | | | | | |
| 420 | CONAKRY | 00 | 05690 | 28200 | 10301 | 40 51 |
| 422 | LABEE | 00 | 05690 | 41213 | 07380 | 82 54 |
| 424 | MACENTA | 00 | 05690 | 07100 | 09311 | 10 52 |
| | IVORY COAST | | | | | |
| 435 | ABIDJAN | 00 | 02890 | 24414 | 09312 | 06 00 |
| 436 | TABOU | 83 | 03754 | 20325 | 09282 | 50 01 |
| 437 | BOUAKE | 3 | 03548 | 26167 | 1024 | 10 52 |
| 438 | OUAGADOUGOU | 00 | 03890 | 02328 | 09330 | 27 65 |
| 439 | SASSANDRA | 27 | 02865 | 30327 | 20302 | 50 02 |
| 442 | MAN | 86 | 03754 | 07215 | 10 | 37 54 |
| 443 | ODIENNE | 04 | 05490 | 37427 | 11320 | 47 00 |
| 444 | FERDESSEDOUG | 00 | 05790 | | 08311 | 20 07 |
| 445 | BOBO DIOULAS | 00 | 05690 | 04200 | | 40 52 |
| 446 | GAOUA | 03 | 05690 | 04314 | 07321 | 22 05 |
| 448 | AGBOUVILLE | 04 | 02890 | 20314 | 11292 | 10 51 |
| | FR NIGERIA | | | | | |
| 340 | NIAMEY | 00 | 01890 | 16211 | 07365 | 19 56 |
| 341 | ZINDER | 00 | 03890 | 21216 | 07350 | 36 06 |
| 342 | AGADEZ | 00 | 02890 | 07314 | 08340 | 94 08 |
| 343 | BILMA | 00 | 05690 | 04100 | | 00 53 |
| 344 | TAHOUA | 00 | 0 790 | 07315 | 05350 | 41 04 |
| 345 | BIRNI N KONI | 04 | 02790 | 07 | 04524 | 365 |
| 346 | MARADI | 00 | 02890 | 07214 | 07370 | 31 |
| 347 | MAINE SOREA | 00 | 02790 | 12226 | 14391 | 15 52 |
| 349 | FADA NGOURMA | 03 | 03790 | 06226 | 09351 | 76 03 |
| | FR SUDAN | | | | | |
| 350 | BAMAKO | 00 | 05490 | 04300 | 12285 | 40 53 |
| 351 | KAYEA | 00 | 05690 | 00125 | | 92 57 |
| 352 | GAO | 00 | 01890 | 04214 | 12310 | 34 56 |
| 362 | MENAKA | 00 | 02790 | 077 | 10354 | 12 54 |
| 363 | HOMBORI | 00 | 02790 | 04115 | 11290 | 73 00 |
| 365 | KOUTIALA | 00 | 05690 | 041 | | |
| 366 | BOUGOUNI | 00 | 03790 | 07308 | 290 | 42 |
| 367 | SATADOUGOU | 00 | 07490 | 61317 | 275 | |
| 369 | SEGOU | 00 | 05690 | 07100 | 11296 | 10 56 |
| | DOHOMEY | | | | | |
| 460 | COTONOU | 2 | 02843 | 20215 | 09 | 69 52 |
| 461 | TCHAOUROU | 03 | 01890 | 00003 | 07331 | 71 03 |
| 462 | ABOMEY | 23 | 02853 | 20105 | 09332 | 20 61 |
| 465 | KANDI | 03 | 05790 | 32226 | 07351 | 31 05 |
| 466 | NATITINGOU | 07 | 05790 | 00028 | 08291 | 8 06 |
| | SPAIN | | | | | |
| 350 | IGUELDO | 5 | 03658 | 04328 | 39308 | 8 001 |
| 360 | ZARAGOZA | 00 | 0090 | 265 0 | 33113 | 41903 |
| 371 | VIRGEN CAMNA | 00 | 01790 | 00002 | 1291 | 21300 |
| 373 | GRANADA | 54 | 01854 | 20213 | 14315 | 42902 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

### FEBRUARY 25

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 837 | SEGEZHA | 85 | 02731 | 20278 | 358 | 62208 |
| 839 | PUDOZH | 8 | 04765 | 24485 | 85646 | 72804 |
| 843 | SVIRITSA | 5 | 02866 | 24426 | 88251 | 7 802 |
| 854 | LUGA | 50 | 02656 | 26326 | 29201 | 78802 |
| 865 | KSINAS | 80 | 73737 | 18287 | 90355 | 70804 |
| | USSR ZONE 2 | | | | | |
| 318 | KIROV | 8 | 83758 | 20288 | 90252 | 9 308 |
| 377 | PINSK | 50 | 23757 | 26377 | 09202 | 70306 |
| 385 | VILNIUS | 90 | 02744 | 99485 | 02 | 07405 |
| 400 | MOGILEV | 30 | 27743 | 26384 | 04101 | 82706 |
| 863 | VELIKIE LUKI | 90 | 02746 | 26426 | 62609 | 70601 |
| 889 | SMOLENSK | 62 | 03857 | 22487 | 99251 | 00704 |
| 891 | VIALMA | 35 | 03758 | 22627 | 98600 | 8 201 |
| 893 | ZHITKOVICHI | 6 | 03747 | 57478 | 08702 | 8 806 |
| 904 | MOZHAISK | 02 | 71558 | 24328 | 04508 | 0 300 |
| 911 | KALUGA | 50 | 03747 | 22427 | 00101 | 50805 |
| 916 | LUKOIANOV | 90 | 83636 | 28467 | 95851 | 80103 |
| 922 | BUZULUK | 03 | 38720 | 58623 | 01952 | 80305 |
| 933 | MICHURINSK | 5 | 81658 | 55588 | 02300 | 8 300 |
| 941 | SARATOV | 50 | 03746 | 55426 | 03800 | 70310 |
| 945 | PUGACHEV | 10 | 01852 | 20402 | 00951 | 90303 |
| | USSR ZONE 3 | | | | | |
| 672 | KISHINEV | 34 | 02855 | 57525 | 16206 | 50904 |
| 952 | CHERNIGOV | 80 | 02756 | 24486 | 06702 | 80809 |
| 962 | POLTAVA | 58 | 02755 | 54168 | 10302 | 70807 |
| 966 | UMAN | 80 | 01864 | 57414 | 13903 | 60910 |
| 967 | KIROVOGHAD | 20 | 02755 | 57515 | 13105 | 60508 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

### FEBRUARY 25

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
|---|---|---|---|---|---|---|---|
| 973 | NIKOPOL | 40 | 01854 | 57414 | 14105 | 60908 | 12 |
| 985 | CHAPLINO | 5 | 03878 | 18218 | 13302 | 8 702 | 12 |
| | USSR ZONE 4 | | | | | | |
| 005 | TSELINA | 5 | 41628 | 24478 | 1 500 | 8 901 | 12 |
| 007 | VERKNII BASU | 50 | 01843 | 22512 | 10601 | 80807 | 12 |
| 014 | NEVINOMYSKIA | 62 | 72648 | 20188 | 16402 | 8 802 | 12 |
| 017 | NALCHIK | 07 | 03890 | 00028 | 15903 | 7 300 | 12 |
| 027 | EREVAN | 50 | 17613 | 00014 | 14155 | 71806 | 12 |
| 038 | GASAN KULI | 00 | 00790 | 26200 | 17111 | 50810 | 12 |
| 047 | MAKHACH KALA | 50 | 02855 | 28125 | 16108 | 5060 | 12 |
| | USSR ZONE 5 | | | | | | |
| 081 | STERLITAMAK | 62 | 37748 | | 00522 | 8 306 | 12 |
| 167 | KOLPASHEVO | 02 | 74458 | 14578 | 15467 | 8 710 | 12 |
| 176 | BARABINSK | 62 | 74446 | 53778 | 13154 | 0 404 | 12 |
| 178 | NOVOSIBIRSK | 2 | 763 | 49678 | 17256 | 88601 | 12 |
| 184 | BARNAUL | 02 | 74458 | 53878 | 248 6 | 8 403 | 12 |
| 187 | BELOKUIKHA | 02 | 13890 | 00028 | 28456 | 8 386 | 12 |
| 306 | SEVERNOE | 02 | 72658 | 20378 | 10554 | 9 311 | 12 |
| 309 | TATARSK | 62 | 72648 | 20578 | 11954 | 9 300 | 12 |
| 313 | ZAVINSK | 02 | 74258 | 49878 | 16054 | 0 305 | 12 |
| 314 | UBINSKOE | 62 | 72348 | 57878 | 13954 | 8 303 | 12 |
| 325 | MOLCHANOVO | 02 | 74358 | 12378 | 17568 | 8 820 | 12 |
| 330 | EOLOTNOE | 02 | 74558 | 20378 | 16504 | 9 883 | 12 |
| 332 | TOGUCHNI | 02 | 74548 | 18578 | 18457 | 8 810 | 12 |
| 335 | KOCHENEVO | 02 | 76346 | 48678 | 17556 | 0 300 | 12 |
| 337 | CHULYM | 02 | 7638 | 4 678 | 14455 | 9 300 | 12 |
| 338 | KOCHKI | 02 | 74558 | 55670 | | 6 380 | 12 |
| 341 | CHEREPANOSKI | 52 | 74438 | 22578 | 19657 | 9 382 | 12 |
| 346 | PODKNO | 61 | 74458 | 51688 | 25954 | 8 206 | 12 |
| 352 | BIISK | 02 | 74468 | 22478 | 27 56 | 7 388 | 12 |
| 367 | TOGUL | 5 | 726 8 | 20478 | 26458 | 7 302 | 12 |
| 368 | KOLCHUGINO | 02 | 72658 | 49478 | 22660 | 0 805 | 12 |
| 376 | TIAZHIN | 02 | 74658 | 12378 | 23063 | 8 888 | 12 |
| 378 | IZHMORSK | | 744 | 16578 | 20462 | 882 | 12 |
| | USSR ZONE 6 | | | | | | |
| 103 | BERTYS | 00 | 36790 | 04430 | 32566 | 00803 | 12 |
| 105 | CHIMKENT | 00 | 01890 | 00002 | 18808 | 42802 | 12 |
| 107 | ALMA ATA | 00 | 00990 | 18100 | 23952 | 41703 | 12 |
| 109 | DZHARKENT | 00 | 01990 | 08200 | 22800 | 47810 | 12 |
| 113 | KOKCHETAV | 50 | 715 | 53876 | 14557 | 80704 | 12 |
| 114 | IRTYSHSK | 5 | 36478 | 20528 | 21956 | 8 300 | 12 |
| 115 | PAVLODAR | 02 | 03768 | 55628 | 22854 | 8 302 | 12 |
| 116 | ATBASAR | 50 | 83774 | 18634 | 17959 | 03 | 12 |
| 118 | SEMIPALATNSK | 04 | 37690 | 16432 | 29058 | 60390 | 12 |
| 119 | KARAGHANDA | 00 | 01890 | 16333 | 23960 | 05188 | 12 |
| 123 | KOKPEKTY | 0 | 03744 | 00028 | 35565 | 02 | 12 |
| 125 | ZAISAN | 00 | 02890 | 20114 | 37160 | 7 300 | 12 |
| 139 | STALINABAD | 00 | 01990 | 08102 | 18831 | 33806 | 12 |
| 142 | LENINABAD | 00 | 01890 | 08513 | 19208 | 461 | 12 |
| 144 | GERGANA | 90 | 02890 | 00101 | 20807 | | 12 |
| 145 | TASHKENT | 00 | 01890 | 00003 | 17909 | 42809 | 12 |
| 152 | NARYN | 00 | 00990 | 00000 | 98158 | 50300 | 12 |
| 590 | BERCHOGUR | 6 | 03848 | 18428 | 15557 | | 12 |
| 591 | MUGODZHARY | 02 | 03878 | 14528 | 55 | 7 300 | 12 |
| 650 | URITSK | 02 | 7 178 | 51978 | 58 | 9 380 | 12 |
| 658 | KAZGORODOK | 80 | 367 0 | 36 | 1758 | 92 | 12 |
| 660 | AMANGELDY | 00 | 02690 | 20638 | 19858 | | 12 |
| 675 | ACHISAI | 00 | 00790 | 26200 | 20102 | 30418 | 12 |
| 789 | SEMIIASKOE | 50 | 03767 | 183 7 | 162 | 380 | 12 |
| 860 | SHEMONAIKHA | 00 | 36890 | 41830 | 23051 | 60802 | 12 |
| 871 | ZHANGIZ TIUB | 00 | 02890 | 16525 | 33862 | 72803 | 12 |
| 879 | BOLSHE NARYM | 03 | 02890 | 00002 | 84262 | 72 | 12 |
| 890 | URDZHAR | 00 | 01990 | 02103 | 37764 | 2 | 12 |
| | USSR ZONE 7 | | | | | | |
| 193 | ZIMA | 00 | 03590 | 00028 | 23262 | 86505 | 12 |
| 201 | KIRENCK | 00 | 72790 | 00078 | 23970 | 87303 | 12 |
| 202 | BODALBO | 00 | 02890 | 00027 | 22368 | 82303 | 12 |
| 206 | MONDY | 50 | 01854 | 24374 | 26062 | 50217 | 12 |
| 207 | BRATSK | 02 | 74 58 | 26378 | 2 659 | 7 407 | 12 |
| 211 | KURA | 02 | 03890 | 00028 | 26464 | 46403 | 12 |
| 212 | SRETENSK | 00 | 00890 | 20110 | 22669 | 70504 | 12 |
| 214 | KHILOK | 00 | 00890 | 00020 | 21464 | 40504 | 12 |
| 216 | NERCHINSKII | 00 | 00790 | 00020 | 23183 | 70303 | 12 |
| 219 | BORZIA | 00 | 00890 | 00000 | 22368 | 80301 | 12 |
| 431 | ALZAMAI | 61 | 03 63 | 00088 | 28263 | 7 300 | 12 |
| 436 | ALYGDZHER | 20 | 38890 | 4 338 | 29161 | 3 304 | 12 |
| 440 | KHADAMA | 2 | 03. 90 | 26278 | 24661 | 7 212 | 12 |
| 448 | IKEI | 82 | 72690 | 61478 | 24260 | 8 209 | 12 |
| 452 | UST UDA | 00 | 03 90 | 20228 | 2466 | 87505 | 12 |
| 455 | POLOVONA | 00 | 01790 | 3 124 | 2363 | 75305 | 12 |
| 456 | BOKHAN | 00 | 00590 | 00010 | 23964 | 80305 | 12 |
| 458 | UST ORDA | 80 | 01790 | 28228 | 13667 | 85407 | 12 |
| 461 | KHAMAR DABAN | 01 | 03990 | 00028 | 25564 | 6 306 | 12 |
| 470 | KRASNYI CHIK | 0 | 00890 | 32100 | 28867 | 78407 | 12 |
| 480 | TANKHOI | 00 | 03 90 | 16128 | 22462 | 87 10 | 12 |
| 490 | KACHUR | 05 | 01 90 | 00012 | 2476 | 70381 | 12 |
| 495 | ORLINGA | 02 | 03890 | 00078 | 18066 | 9 305 | 12 |
| 498 | MARKOVO LENE | 00 | 03790 | 00078 | 14869 | 87300 | 12 |
| 500 | CHECHUISKOE | 50 | 01862 | 00072 | 23873 | 0302 | 12 |
| 501 | ICHERA | 01 | 72690 | 00028 | 25168 | 77402 | 12 |
| 503 | DUBROVSKOE | 00 | 00890 | 00010 | 24271 | 80304 | 12 |
| 505 | MAMA | 00 | 00790 | 00010 | 23972 | 70307 | 12 |
| 513 | TASA | 84 | 01990 | 00014 | 56169 | 72302 | 12 |
| 514 | KARAFTIT | 04 | 01990 | 00003 | 29969 | 60309 | 12 |
| 516 | ROMONOVKA | 04 | 00790 | 00001 | 25165 | 30308 | 12 |
| 522 | ULETY | 03 | 02990 | 16102 | 21265 | 50308 | 12 |
| 525 | KARYMSKAIA | 00 | 00990 | 00000 | 19966 | 60502 | 12 |
| 527 | AGINSK | 00 | 00990 | 00000 | 24771 | 80208 | 12 |
| 535 | IAMAROVKA | 00 | 03890 | 07727 | 19 58 | 47705 | 12 |
| 554 | KSENEVSKAIA | 80 | 00790 | 00000 | 15566 | 50406 | 12 |
| 557 | UST KARSK | 00 | 00990 | 00000 | 23167 | 60306 | 12 |
| 559 | KAGANOVICH | 00 | 00890 | 00000 | 20570 | 90304 | 12 |
| 560 | ZIULZIA | 00 | 01990 | 04303 | 23271 | 72907 | 12 |
| 561 | NERCHINSK | 00 | 00990 | 00000 | 23169 | 90300 | 12 |
| 565 | OLOVIANAIA | 00 | 00790 | 00000 | 23572 | 90307 | 12 |
| 567 | SOLOVEVSK | 00 | 00790 | 00000 | 19069 | 70380 | 12 |
| 571 | NOVO TSURUKH | 00 | 00790 | 24110 | 22774 | 00500 | 12 |
| 575 | GAZIMURSKII | 00 | 00790 | 00020 | 22066 | 50407 | 12 |
| 596 | TYGDA | 00 | 00790 | 00010 | 17966 | 60300 | 12 |
| 599 | PIKAN | 00 | 00790 | 00000 | 17070 | 00302 | 12 |
| | USSR ZONE 8 | | | | | | |
| 222 | OST KOTELNYI | 00 | 79890 | 10200 | 24880 | 90301 | 12 |
| 227 | OST CHETYREK | 02 | 72778 | 04378 | 17374 | 9 807 | 12 |
| 230 | VERKHOIANSK | 00 | 00990 | 00000 | 20888 | 78200 | 12 |
| 233 | SUNTAR | 00 | 01890 | 00004 | 248 1 | 80102 | 12 |
| 234 | VILIUISK | 80 | 008 0 | 20210 | 23780 | 70105 | 12 |
| 235 | ISITSKOE | 00 | 72690 | 00078 | 19675 | 7309 | 12 |
| 237 | UST MALSKOE | 00 | 00990 | 04100 | 17878 | 88301 | 12 |
| 239 | MIUIA | 01 | 02990 | 24175 | 97467 | 88801 | 12 |
| 241 | VITIM | 00 | 72790 | 00078 | 2427 | 77305 | 12 |
| 243 | NEZAMETNYI | 01 | 72690 | 24278 | 2389 | 8 302 | 12 |
| 271 | ZALIV KRESTA | 00 | 01890 | 00012 | 12878 | 78201 | 12 |
| 272 | MYS SHELAGSK | 00 | 00890 | 00020 | 15772 | 90803 | 12 |
| 276 | OST VRANGELI | 5 | 74348 | 04778 | 19372 | 0 401 | 12 |
| 277 | MYS SHMIDTA | 03 | 02890 | 24227 | 15779 | 82706 | 12 |
| 278 | UELLEN | 5 | 72846 | 00076 | 11473 | 7 300 | 12 |
| 279 | ANADYR | 00 | 00890 | 00000 | | 90300 | 12 |
| 299 | MYS NAVARIN | 00 | 36890 | 35630 | 09370 | 60300 | 12 |
| 846 | OST RAGMANOV | 00 | 01880 | 26203 | 10673 | 80302 | 12 |
| 848 | BUKHTA PROV | 00 | 00790 | 00000 | 10271 | 70302 | 12 |
| 849 | SERDTS KAMEN | 00 | 79890 | 24300 | 13076 | 70401 | 12 |
| 860 | AMBARCHIK | 01 | 79983 | 00077 | 15480 | 06705 | 12 |
| 863 | KRESTY KOLYM | 00 | 00890 | 32110 | 16285 | 80802 | 12 |
| 866 | CHOKURDAKH | 01 | 01890 | 00003 | 18787 | 70300 | 12 |
| 897 | SANNIKOVA | 00 | 00690 | 06400 | 25183 | 00200 | 12 |
| 899 | KIUSIUR | 07 | 72790 | 00078 | 90188 | 7305 | 12 |
| 903 | KAZACHE | 00 | 00990 | 00000 | 19484 | 70203 | 12 |
| 909 | SANGAR KHAIA | 01 | 72790 | 00078 | 15582 | 7 204 | 12 |
| 914 | CHURAPCHA | 01 | 01890 | 00013 | 20788 | 78200 | 12 |
| 917 | POKROVSK | 00 | 01890 | 18203 | 15252 | 75302 | 12 |
| 920 | AMGA | 01 | 72890 | 01074 | 21185 | 83 05 | 12 |
| 927 | CHULMAN | 50 | 78744 | 20204 | 21975 | 70300 | 12 |
| 930 | TUAI KHAIA | 00 | 00890 | 20170 | 74 | 80 | 12 |
| 933 | SHELOGONTSE | 00 | 7-27 0 | 20278 | 22678 | 77381 | 12 |
| 934 | MUKTUYA | 00 | 01790 | 22273 | 21068 | 81306 | 12 |
| 936 | DZHARDZHAN | 00 | 00990 | 00001 | 12584 | 60 | 12 |
| 972 | STALINO | 00 | 00990 | 00001 | 17888 | 71303 | 12 |
| | USSR ZONE 9 | | | | | | |
| 253 | EKIMCHAN | 02 | 72 90 | 20378 | 13 61 | 8 301 | 12 |
| 256 | NORSKI SKLAD | 00 | 00 90 | 00000 | 15167 | 70101 | 12 |
| 265 | CHEKUNDA | 00 | 03 90 | 08 28 | 15759 | 57300 | 12 |
| 269 | KHABAROVSK | 00 | 01890 | 00013 | 17362 | 62803 | 12 |
| 273 | IMAN | 80 | 00790 | 28 10 | 20063 | 60305 | 12 |
| 275 | OST KARAGINS | 00 | 00990 | 04200 | 08560 | 68060 | 12 |
| 285 | AIAN | 00 | 00990 | 28200 | 12267 | 48300 | 12 |
| 290 | NIKOLAIVSK A | 00 | 00890 | 28200 | 13367 | 70704 | 12 |
| 295 | TILICHIKI | 00 | 00 90 | 3240 | 5 | 881 | 12 |
| 298 | VLADIVOSTOK | 00 | 00890 | 65700 | 19858 | 80105 | 12 |
| 601 | GAR | 00 | 00 90 | 00000 | 15065 | | 12 |
| 603 | KUMARA AMURE | 00 | 00 90 | 00000 | 18466 | 60309 | 12 |
| 607 | MAZANOVO | 00 | 00 90 | 24110 | 63 | | 12 |
| 608 | SVOBODNYI | 00 | 00 90 | 26380 | 16162 | 50802 | 12 |
| 609 | GOSH | 00 | 00 90 | 00002 | 15566 | 81300 | 12 |
| 610 | KUIBYSHEVKA | 00 | 00690 | 24200 | 16063 | 70104 | 12 |
| 615 | SHIMANOVSKIA | 00 | 00790 | 28100 | 16261 | 50101 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 18200 | 17763 | 78401 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 00000 | 18762 | 70300 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 22301 | 17864 | 81200 | 12 |
| 631 | NORA | 00 | 00 90 | 00000 | 17 71 | 70301 | 12 |
| 635 | UST UMALTA | 02 | 03 90 | 00028 | 15564 | 70885 | 12 |
| 647 | URMI | 04 | 01 90 | 00002 | 18268 | 80102 | 12 |
| 655 | SMIDOVICHI | 00 | 00 90 | 22210 | 18370 | 80806 | 12 |
| 657 | VIAZEMSHAIA | 80 | 00 90 | 00000 | 18163 | 80602 | 12 |
| 658 | LERMONTOVKA | 00 | 00 90 | 08120 | 19564 | 80200 | 12 |
| 661 | POMPEEVKA | 05 | 01 90 | 14113 | 18360 | 40101 | 12 |
| 663 | KARTUN | 00 | 0179L | 00003 | 20264 | 72306 | 12 |
| 664 | MALINOVKA | 80 | 00 90 | 02100 | 19460 | 40310 | 12 |
| 665 | USPENKA | 00 | 00 90 | 12200 | 19564 | 60303 | 12 |
| 666 | SVIIAGONO | 00 | 00990 | 08100 | 20661 | 80305 | 12 |
| 671 | EVGENEVKA | 00 | 00890 | 00000 | 20857 | 80000 | 12 |
| 672 | KHOROLSK | 00 | 00890 | 00000 | 19262 | 80104 | 12 |
| 674 | POLTAVKA | 00 | 00890 | 00000 | 21562 | 60387 | 12 |
| 676 | PAZDOLNOE | 00 | 00790 | 00000 | 20359 | 70203 | 12 |
| 678 | KRASKINO | 00 | 00690 | 00000 | 20960 | 80204 | 12 |
| 681 | PIDAN | 00 | 00990 | 82500 | 11961 | 80105 | 12 |
| 683 | OZERNYE KLIU | 00 | 00090 | 00000 | 19558 | 60309 | 12 |
| 685 | NOVO KHATUNI | 00 | 00 90 | 32200 | 19859 | 50114 | 12 |
| 690 | VALENTINA | 10 | 01673 | 32203 | 17250 | 70106 | 12 |
| 691 | BEREZNIKI | 04 | 02 90 | 24215 | 16056 | 50307 | 12 |
| 692 | PFUSUNG | 00 | 027 0 | 00018 | 17855 | 87300 | 12 |
| 696 | ANUCHINO | 00 | 00890 | 22100 | 20761 | 70300 | 12 |
| 698 | NOVO MIKHAIL | 00 | 00790 | 00000 | 64 | 72013 | 12 |
| 699 | IAKOVLEVKA | 00 | 00 90 | 00000 | 17659 | 50300 | 12 |
| 703 | ZHURAVLEVKA | 80 | 00 90 | 00000 | 12659 | 0003 | 12 |
| 721 | VESELAIA GOR | 00 | 03 90 | 24 28 | 12257 | 37902 | 12 |
| 722 | GURA | 00 | 02 90 | 00024 | 12167 | 85803 | 12 |
| 746 | ISIMI | 00 | 09890 | 10128 | 94758 | 57105 | 12 |
| 760 | TETIUKHE | 50 | 01863 | 24203 | 16856 | 60107 | 12 |
| 816 | PETROPOVLOVS | 56 | 72618 | 10478 | 03156 | 7 806 | 12 |
| 836 | SEMLIACHIKI | 02 | 02653 | 9 6 | 03154 | 887 0 | 12 |
| | RUMANIA | | | | | | |
| 575 | BUCHAREST | 70 | 02665 | 57815 | 17113 | 30808 | 12 |
| 578 | BRASOV | 43 | 02764 | 14216 | 18113 | 40008 | 12 |
| 581 | SULINA | 50 | 02754 | 00015 | 17609 | 30803 | 12 |
| 590 | JARA | 50 | 02755 | 00015 | 22995 | 30905 | 12 |
| 598 | ARAD ADROME | 57 | 02763 | 62634 | 24609 | 30502 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

FEBRUARY 25

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | FR GUINEA | | | | | |
| 420 | CONAKRY | 00 | 05690 | 36225 | 16291 | 50 01 |
| 422 | LABEE | 00 | 05690 | 04 16 | 09260 | 73 04 |
| 423 | BOKE | 50 | 05654 | 64114 | 12191 | 70 |
| | IVORY COAST | | | | | |
| 435 | ABIDJAN | 74 | 02852 | 53514 | 09301 | 09302 |
| 436 | TABOU | | 03755 | 53648 | 09282 | 5 53 |
| 439 | SASSANDRA | 20 | 03765 | 17428 | 09281 | 57 23 |
| 443 | ODIENNE | 00 | 05690 | 07300 | 11310 | 30 04 |
| 445 | BOBO DIOULAS | 00 | 00890 | 0430 | | 30 53 |
| 446 | GAOUA | 00 | 02790 | 04512 | 06330 | 72 7 |
| 448 | AGBOUVILLE | 0 | 02754 | 20314 | 08332 | 10 57 |
| | FR NIGERIA | | | | | |
| 340 | NIAMEY | 00 | 05690 | 06210 | 08375 | 30 02 |
| 341 | ZINDER | 00 | 03790 | 08327 | 07315 | 36 02 |
| 342 | AGADEZ | 04 | 02890 | 12313 | 08341 | 11 00 |
| 343 | BILMA | 00 | 03890 | 05314 | 12284 | 42 04 |
| 345 | BIRNI N KONI | 04 | 02790 | 04426 | 09365 | 4 04 |
| 346 | MARADI | 00 | 02890 | 08415 | 07350 | 40 04 |
| 347 | MAINE SOREA | 00 | 03890 | 45538 | 16330 | 97 06 |
| 348 | DORI | 00 | 02790 | 32103 | | 61 01 |
| 349 | FADA NGOURMA | 00 | 03790 | 06226 | 08351 | 76 54 |
| | FR SUDAN | | | | | |
| 350 | BAMAKO | 00 | 02790 | 00014 | 11375 | 32 52 |
| 351 | KAYEA | 00 | 05690 | 1434 | | 53 51 |
| 352 | GAO | 00 | | 10214 | 12520 | 5 51 |
| 355 | NIORO | 00 | 02790 | 04214 | 13270 | 34 52 |
| 363 | HOMBORI | 04 | 03790 | 00014 | 30453 | 70 53 |
| | DOHOMEY | | | | | |
| 460 | COTONOU | 00 | 03790 | 20227 | 06322 | 37 |
| 461 | TCHAOUROU | 03 | 05890 | 24228 | 07291 | 97 03 |
| 462 | ABOMEY | | 02853 | 10215 | 09292 | 20 53 |
| 463 | SAVE | 00 | 03890 | 20227 | 09243 | 007 |
| 465 | KANDI | 00 | 05690 | 20220 | 06350 | 96 54 |
| 466 | NATITINGOU | 00 | 05790 | 00025 | 07322 | 58 56 |
| | SPAIN | | | | | |
| 353 | BARAJAS | 00 | 00890 | 00000 | 12216 | 40907 |
| 362 | LA CORUNA | 00 | 01890 | 08312 | 34314 | 52804 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

FEBRUARY 26

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 808 | INDUSTRIIA | 84 | 36954 | 30434 | 95761 | 70002 |
| 835 | UKHTA | 00 | 02790 | 28315 | 96660 | 62302 |
| 838 | MEDVEZHIA GO | 5 | 02737 | 06327 | 94750 | 06305 |
| 843 | SVIRITSA | 07 | 02790 | 27375 | 97758 | 7 305 |
| 845 | LENINGRAD OB | 10 | 01742 | 26212 | 89854 | 50302 |
| 847 | LIUBAN | 50 | 01762 | 28202 | 98654 | 40304 |
| 859 | VALDAI | 55 | 06761 | 25432 | 00165 | 50306 |
| 869 | SHENKURSK | 07 | 72690 | 28278 | 90757 | 87204 |
| 874 | VOZHEGA | 5 | 72658 | 28378 | 93048 | 7 509 |
| | USSR ZONE 2 | | | | | |
| 318 | KIROV | 02 | 82558 | 14478 | 98153 | 9 701 |
| 886 | POLOTSK | 8 | 38548 | 24588 | 05151 | 8 302 |
| 891 | VIALMA | 33 | 72647 | 26386 | 02352 | 06302 |
| 900 | RYBINSK | 52 | 03658 | 28278 | 96655 | 5 310 |
| 909 | MOSCOW OBS | 50 | 34880 | 24314 | 98105 | 20306 |
| 911 | KALUGA | 50 | 02756 | 28186 | 01451 | 80303 |
| 920 | SHARIA | 5 | 03858 | 16228 | 95452 | 8 300 |
| 922 | BUZULUK | 5 | 03758 | 18482 | 10552 | 8 301 |
| 925 | KAZAN | 50 | 76618 | 94878 | 06351 | 8 803 |
| 928 | BUGULMA | 50 | 25404 | 39685 | 45 | 82300 |
| 932 | ZEMETCHINO | 52 | 03774 | 20236 | 03000 | 80307 |
| 939 | BOGUCHAR | 5 | 03658 | 20188 | 05801 | |
| 941 | SARATOV | 6 | 03738 | 18528 | 05952 | 8 503 |
| | USSR ZONE 3 | | | | | |
| 967 | KIROVOGRAD | 50 | 02755 | 64676 | 10200 | 78317 |
| | USSR ZONE 4 | | | | | |
| 004 | KOTELNIKOVO | 90 | 13646 | 18286 | 09701 | 81605 |
| 007 | VERKNII BASU | 04 | 01890 | 16415 | 11301 | 32902 |
| 018 | GRAZNYI | 5 | 05552 | 02178 | 10101 | 0 606 |
| | USSR ZONE 5 | | | | | |
| 165 | ALEXANDROVSK | 80 | 83657 | 20387 | 03753 | 80205 |
| 166 | PUDINO | 01 | 03790 | 20178 | 13856 | 7 301 |
| 167 | KOLPASHEVO | 5 | 72758 | 18278 | 13 55 | 7 206 |
| 168 | BOLSHOI ULUI | 07 | 3969 | 20754 | 6 301 | |
| 169 | NAPAS | 6 | 72757 | 18277 | 09455 | 80303 |
| 171 | SHIRO | 07 | 03890 | 16228 | 25455 | 4 300 |
| 174 | BOGOTOL | 07 | 39790 | 53638 | 21455 | 7 306 |
| 176 | BARABINSK | 02 | 03788 | 20538 | 15559 | 7 881 |
| 179 | KEMEROVO | 07 | 03890 | 20438 | 22356 | 7 802 |
| 181 | OMSK | 02 | 03790 | 18328 | 13557 | 7 901 |
| 183 | KAMEN | 00 | 03790 | 14328 | 21169 | 86804 |
| 184 | BARNAUL | 00 | 03790 | 20228 | 23856 | 62300 |
| 185 | STALINSK | 00 | 03890 | 30128 | 25354 | 52300 |
| 186 | SLAVGOROD | 00 | 02790 | 18435 | 19258 | 80803 |
| 187 | BELOKUIKHA | 00 | 02890 | 00028 | 25658 | 86809 |
| 188 | RUBTSOVSK | 00 | 36890 | 16638 | 23457 | 72803 |
| 206 | KRASNOIARSK | 62 | 03766 | 49678 | 21152 | 6 701 |
| 208 | KEZHMA | 02 | 72690 | 04378 | 22757 | 8 300 |
| 271 | BOLSHERESHE | 02 | 790 | 18458 | 11457 | 8 300 |
| 278 | TEVRIZ | 00 | 00890 | 16330 | 07955 | 70300 |
| 306 | SEVERNOE | 02 | 03790 | 18428 | 14358 | 8 300 |
| 314 | UBINSKOE | 00 | 36790 | 18538 | 17260 | 67001 |
| 325 | MOLCHANOVO | 02 | 03758 | 20328 | 14555 | 7 380 |
| 329 | KOZHEVNIKOVO | 01 | 03890 | 18438 | 17557 | 6 401 |
| 332 | TOGUCHNI | 00 | 02790 | 16325 | 20356 | 62802 |
| 338 | KOCHKI | 02 | 037 0 | 18328 | 19258 | 7 802 |
| 344 | REBRIKHA | 00 | 36790 | 18426 | 23454 | 52801 |
| 351 | ALEISKOE | 00 | 02890 | 20326 | 21657 | 60882 |
| 367 | TOGUL | | 03790 | 12228 | 25555 | 47805 |
| 373 | UZHUR | 04 | 03890 | 18238 | 22054 | 5 309 |
| 374 | KRUTOIARSKII | 01 | 36890 | 18538 | 22256 | 7 400 |
| 376 | TIAZHIN | 02 | 03868 | 53538 | 20855 | 8 304 |
| 381 | SHALO | 07 | 03 90 | 12328 | 22553 | |
| 384 | CHULSKAIA MT | 02 | 72548 | 51678 | 16055 | 8030 |
| 385 | LOSINOBORSK | 62 | 03748 | 20225 | 14268 | 7 102 |
| 386 | STRELKA | 2 | 72738 | 20278 | 15654 | 9 501 |
| 390 | IARTSEVO | 5 | 24558 | 12378 | 10359 | 8 300 |
| 404 | PIROVSKOYE | 02 | 7 558 | 20478 | 27954 | 8 302 |
| 409 | BIRILIUSY | 62 | 72547 | 53578 | 17954 | 8 301 |
| 411 | ACHINSH | 02 | 03750 | 20328 | 21154 | 6 302 |
| 413 | LKIUKVENNAIA | 62 | 36665 | 53718 | 22454 | 6 882 |
| 415 | DZERZHINSK | 62 | 03 54 | 22238 | 19953 | 726 |
| 416 | KLIUCHI | 02 | 03 90 | 00078 | 22756 | 0 300 |
| 421 | LEGOSTAEVO | 5 | 03878 | 16328 | 23255 | 6 300 |
| 423 | MINUSINSKOE | 02 | 03888 | 20228 | 26453 | 6 701 |
| 425 | ABAKAN | 50 | 03965 | 12228 | 25954 | 8 300 |
| 427 | ERMAKOVSKOE | 00 | 03790 | 00028 | 27553 | 57 |
| | USSR ZONE 6 | | | | | |
| 086 | KUSTANAI | 00 | 00790 | 22400 | 11954 | 70303 |
| 091 | IRGIZ | 04 | 01990 | 28315 | 1765 | |
| 146 | NOVAIA BUKHA | 00 | 00890 | 14200 | 11918 | 60603 |
| 618 | UZUN KAIR | 03 | 01712 | 02203 | 17050 | |
| | USSR ZONE 7 | | | | | |
| 193 | ZIMA | 80 | 05590 | 12178 | 2840 | 87802 |
| 195 | GRUZNOVKA | 00 | 03 90 | 00028 | 30669 | 82300 |
| 201 | KIRENCK | 00 | 01890 | 00013 | 29773 | 82302 |
| 202 | BODALBO | 50 | 72753 | 00078 | 27571 | 72810 |
| 206 | MONDY | 07 | 2890 | 24313 | 28357 | 50403 |
| 210 | KALAKAN | 00 | 00890 | 00010 | 26664 | 70384 |
| 213 | CHITA | 00 | 01990 | 00014 | 25463 | 72302 |
| 214 | KHILOK | 00 | 01890 | 24 74 | 28672 | 65404 |
| 215 | BARGUZIN | 00 | 00990 | 24230 | 28463 | 48210 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 26067 | 50300 |
| 217 | IRKUTSK | 00 | 05690 | 12110 | 27658 | 60300 |
| 218 | ULAN UDE | 01 | 03890 | 00028 | 29062 | 7308 |
| 219 | BORZIA | 03 | 028 0 | 32113 | 29666 | 65809 |
| 220 | KIAKHTA | 00 | 00890 | 00010 | 31463 | 90304 |
| 251 | MOGOCHA | 00 | 00890 | 28100 | 27075 | 60306 |
| 261 | BOGDARIN | 00 | 00890 | 00010 | 26065 | 80304 |
| 436 | ALYGDZHER | 04 | 38890 | 53536 | 28855 | 42240 |
| 440 | KHADAMA | 00 | 02 90 | 14134 | 26359 | 3 209 |
| 442 | SHISHKINO | 01 | 72 90 | 20278 | 21668 | 0 201 |
| 446 | TANGUI | 07 | 72 90 | 00077 | 25160 | 8 602 |
| 448 | IKEI | 67 | 03762 | 00028 | 2836 | 7 7 1 |
| 452 | UST UDA | 00 | 72 90 | 00077 | 29063 | 87600 |
| 457 | BAYAB DAY | 00 | 00890 | 10210 | 27763 | 80383 |
| 459 | LISTVINICHNO | 90 | 00890 | 04221 | 29260 | 50301 |
| 460 | SLIUDINAKA | 00 | 00 90 | 20 10 | 29561 | 70380 |
| 462 | TUMKA | 00 | 03890 | 32228 | 31266 | 87304 |
| 480 | TANKHOI | 00 | 00 90 | 16111 | 29759 | 65300 |
| 485 | SUKHALA | 00 | 03890 | 26128 | 38 60 | 67384 |
| 490 | KACHUR | 00 | 03 90 | 26123 | 30766 | 623 |
| 501 | ICHERA | 00 | 00790 | 14220 | 30270 | 80386 |
| 503 | DUBROVSKOE | 00 | 00890 | 00000 | 2771 | 80300 |
| 504 | VORNTSOVSHIA | 00 | 02890 | 20178 | 28378 | 07308 |
| 507 | CHARA | 01 | 01890 | 30302 | 21966 | 40301 |
| 509 | UAKIT | 04 | 01890 | 28212 | 2787 | 60404 |
| 516 | ROMONOVKA | 01 | 03790 | 26428 | 37063 | 4 508 |
| 521 | TURGUTUI | 00 | 00890 | 59520 | 27865 | 50409 |
| 529 | AKSHA | 50 | 01864 | 00014 | 24557 | 5503 |
| 535 | IAMAROVKA | 00 | 01890 | 00073 | 31264 | 65005 |
| 547 | PR KHI OKTIA | 00 | 01890 | 00012 | 35886 | 81300 |
| 553 | ZILOVO | 00 | 01890 | 24204 | 27263 | 52300 |
| 554 | KSENEVSKAIA | 00 | 00890 | 00000 | 19859 | 50302 |
| 557 | UST KARSK | 00 | 01890 | 00003 | 24670 | 63407 |
| 561 | NERCHINSK | 02 | 03850 | 00028 | 25569 | 8 300 |
| 565 | OLOVIANAIA | 00 | 00890 | 00010 | 27067 | 0300 |
| 573 | ALEKSANDROVS | 80 | 00890 | 20100 | 15271 | 70385 |
| | USSR ZONE 8 | | | | | |
| 222 | OST KOTELNYI | 5 | 03738 | 06338 | 2377 | 06897 |
| 227 | OST CHETYREK | 00 | 00890 | 00000 | 19382 | 90302 |
| 229 | ZHIGANSK | 00 | 00890 | 00000 | 24786 | 70300 |
| 230 | VERKHOIANSK | 02 | 72890 | 00078 | 23982 | 7 889 |
| 233 | SUNTAR | 00 | 00890 | 00010 | 29583 | 70387 |
| 234 | VILIUISK | 00 | 00890 | 00000 | 28582 | 70306 |
| 235 | ISITSKOE | 00 | 00890 | 00000 | 23980 | 70105 |
| 237 | UST MALSKOE | 00 | 00890 | 00000 | 21884 | 80801 |
| 239 | MIUIA | 01 | 72790 | 24 78 | 02468 | 8 101 |
| 240 | OLEMINSKOE | 01 | 727 0 | 00078 | 25175 | 6 306 |
| 241 | VITIM | 00 | 00890 | 00010 | 29178 | 60305 |
| 243 | NEZAMETNYI | 00 | 92890 | 00078 | 24578 | 86810 |
| 244 | NAGORNYI | 00 | 00890 | 24228 | 26880 | 60381 |
| 271 | ZALIV KRESTA | 00 | 02990 | 00028 | 13973 | 67200 |
| 272 | MYS SHELAGSK | 00 | 00890 | 00000 | 17784 | 807 |
| 276 | OST VRANGELI | 5 | 78348 | 37678 | 20573 | 0 704 |
| 277 | MYS SHMIDTA | 5 | 78768 | 24278 | 17077 | 8 200 |
| 278 | UELLEN | 00 | 00890 | 00000 | 17173 | 80200 |
| 279 | ANADYR | 01 | 02790 | 30217 | 72 | 07303 |
| 299 | MYS NAVARIN | 00 | 37890 | 35630 | 08567 | 70002 |
| 846 | OST RAGMANOV | 00 | 00990 | 18100 | 11971 | 80703 |
| 848 | BUKHTA PROV | 54 | 03758 | 32328 | 11764 | 6 602 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 849 | SERDTS KAMEN | 00 | 79890 | 16228 | 15475 | 77201 |
| 860 | AMBARCHIK | 00 | 00990 | 20100 | 18084 | 90802 |
| 863 | KRESTY KOLYM | 00 | 03890 | 0 228 | 18382 | 87302 |
| 866 | CHOKURDAKH | 00 | 00790 | 24119 | 18988 | 79392 |
| 867 | SUORDAKH | 00 | 00790 | 24110 | 18987 | 70302 |
| 897 | SANNIKOVA | 50 | 78853 | 04373 | 22778 | 00305 |
| 899 | KIUSIUR | 00 | 72690 | 00016 | 24388 | 7201 |
| 903 | KAZACHE | 02 | 03990 | 24318 | 22384 | 7 920 |
| 909 | SANGAR KHAIA | 00 | 00990 | 20178 | 22882 | 70300 |
| 910 | UST ALDAN | 00 | 00790 | 00000 | 22886 | 53300 |
| 914 | CHURAPCHA | 00 | 00890 | 00000 | 24781 | 70301 |
| 920 | AMGA | 00 | 9890 | 16100 | 26789 | 80304 |
| 927 | CHULMAN | 01 | 7 790 | 20178 | 76 | 8 302 |
| 932 | NIURBA | 01 | 72890 | 00078 | 27576 | 77304 |
| 934 | MUKTUYA | 00 | 00890 | 22170 | 25870 | 70106 |
| 936 | DZHARDZHAN | 00 | 00990 | 00000 | 18286 | 60 |
| 938 | DZELENDA | 00 | 00890 | 00000 | 81 | |
| 972 | STALINO | 01 | 02890 | 24378 | 02485 | 77694 |
| | USSR ZONE 9 | | | | | |
| 291 | UST BOLSHERE | 02 | 72658 | 32678 | 94055 | 8 802 |
| 295 | TILICHIKI | 62 | 36348 | 32638 | 04968 | 6 806 |
| 298 | VLADIVOSTOK | 00 | 05790 | 23 8 | 14 54 | 62202 |
| 663 | KARTUN | 01 | 02790 | 00028 | 16670 | 7 802 |
| 664 | MALINOVKA | 4 | 03 58 | 00028 | 14368 | 4 802 |
| 665 | USPENKA | 00 | 03 90 | 00028 | 14160 | 63803 |
| 666 | SVIIAGONO | 01 | 03990 | 00018 | 138 9 | 70806 |
| 668 | TURII ROG | 01 | 03890 | 00028 | 14158 | 9 8 5 |
| 670 | KUMEN PYBOLO | 02 | 03690 | 20118 | 13857 | 8 703 |
| 671 | EVGENEVKA | 01 | 03890 | 00028 | 15555 | 6 300 |
| 672 | KHOROLSK | | 0 890 | 24228 | 12757 | 1 705 |
| 674 | POLTAVKA | 02 | 03890 | 00028 | 16357 | 6 715 |
| 675 | VOROSHILOV U | 02 | 03790 | 28128 | 13255 | 8 7 2 |
| 676 | PAZDOLNOE | 02 | 03890 | 10118 | 10384 | |
| 678 | KRASKINO | 5 | 03568 | 00823 | 81325 | 27 30 |
| 681 | PIDAN | 00 | 02990 | 26926 | 07160 | 57601 |
| 685 | NOVO KHATUNI | 02 | 00 90 | 00028 | 12655 | 5 302 |
| 686 | SUCHAN | 03 | 01990 | 00002 | 14255 | 78401 |
| 689 | PREOBRAZHENI | 00 | 00890 | 32200 | 12753 | 00300 |
| 692 | PFUSUNG | 00 | 00890 | 00000 | 13954 | 80300 |
| 696 | ANUCHINO | 02 | 03890 | 20118 | 16260 | 5 300 |
| 698 | NOVO MIKHAIL | 02 | 03 90 | 00008 | 61 | 5 601 |
| 699 | IAKOVLEVKA | 00 | 02 90 | 00017 | 15660 | 52607 |
| 760 | TETIUKHE | 00 | 00790 | 24300 | 13456 | 90803 |
| 761 | BOGOPOL | 00 | 00790 | 30200 | 17159 | 80300 |
| 816 | PETROPOVLOVS | 04 | 00890 | 30201 | 0160 | 50603 |
| 836 | SEMLIACHIKI | 50 | 01864 | 30214 | 90857 | 60806 |
| | RUMANIA | | | | | |
| 577 | V OMUL | 6 | 77008 | 61878 | 38067 | 0 205 |
| 578 | BRASOV | 5 | 02754 | 61515 | 18300 | 40308 |
| 581 | SULINA | 60 | 78657 | 61717 | 11803 | 50904 |
| 584 | BUZAU | 50 | 02755 | 28415 | 15706 | 40804 |
| 585 | SIBIU | 5 | 02755 | 61515 | 22103 | 40203 |
| 587 | BACAU | 20 | 02855 | 61915 | 16604 | 40307 |
| 590 | JARA | 50 | 02654 | 28316 | 230 0 | 40304 |
| 591 | GALATZ ADRM | 50 | 02654 | 65758 | 13506 | 30307 |
| 593 | PREDEAL | 6 | 72628 | 61878 | 19656 | 8 303 |
| 594 | T' MAGURELE | 20 | 02664 | 61714 | 22040 | 23700 |
| | CHINA | | | | | |
| 003 | KARENKO | 50 | 03668 | 03328 | 13861 | 90807 |
| 013 | FALINGKUNG | 10 | 01573 | 04223 | 15370 | 90381 |
| 035 | CANTON | 50 | 0377 | 12218 | 1337 | 90411 |
| 107 | FOOCHOW | 52 | 13346 | 26168 | 17656 | 88408 |
| 111 | KIENOW | 50 | 03538 | 00028 | 16461 | 90405 |
| 114 | AMOY | 02 | 08590 | 08228 | 15661 | 80410 |
| 130 | KANCHOW | 06 | 03548 | 32168 | 17256 | 80307 |
| 144 | HENGYANG | 60 | 54428 | 32158 | 14548 | 00115 |
| 164 | TSINGCHEN | 40 | 03668 | 04328 | 15946 | 94311 |
| 182 | KUNMING | 00 | 00590 | 24100 | 17157 | 50305 |
| 207 | WENCHOW | 62 | 08454 | 0128 | 17561 | 90210 |
| 227 | KIUKIANG | 68 | 06153 | 24128 | 21952 | 803 6 |
| 238 | CHANGSHA | | 8 | 28268 | 23948 | 80370 |
| 257 | CHIKANG | 72 | 02558 | 00028 | 213 0 | 0370 |
| 275 | CHUNGKING | 50 | 08558 | 00048 | 24754 | 10403 |
| 276 | PEISCHIYI | 62 | 04555 | 26129 | 207 2 | 90310 |
| 301 | SHANGHAI | 50 | 05658 | 24338 | 19849 | 80206 |
| 309 | HANGCHOW | 50 | 00748 | 08128 | 20150 | 80305 |
| 314 | NANKING | 03 | 05790 | 20224 | 21048 | 00307 |
| 323 | ANKING | 83 | 03690 | 08128 | 20356 | 80881 |
| 364 | LIANGSHAN | 50 | 08518 | 04148 | 24954 | 90 00 |
| 366 | NANCHENG | 50 | 03668 | 20228 | 29252 | 8 302 |
| 466 | PINGLIANG | 00 | 00590 | 00000 | 26638 | 30307 |
| 468 | NINGSIA | 00 | 00590 | 08200 | 30630 | 50309 |
| 474 | TIENCHUI | 02 | 02588 | 00028 | 25946 | 50318 |
| | IVORY COAST | | | | | |
| 435 | ABIDJAN | 74 | 02853 | 22424 | 09302 | 59 51 |
| 436 | TABOU | 14 | 03865 | 20427 | 09172 | 4 52 |
| 437 | BOUAKE | 00 | 02890 | 24224 | 08302 | 23 56 |
| 439 | SASSANDRA | 77 | 03973 | 16426 | 07272 | 50 52 |
| 443 | ODIENNE | 00 | 05790 | 37425 | 330 | 38 62 |
| 444 | FERDESSEDOUG | 00 | 01890 | 04200 | 07330 | 30 60 |
| 445 | BOBO DIOULAS | 00 | 02890 | 03214 | 07330 | 33 |
| 446 | GAOUA | 00 | 02890 | 62313 | 04351 | 42 60 |
| | FR NIGÉRIA | | | | | |
| 340 | NIAMEY | 01 | 03690 | 07522 | 07354 | 40 53 |
| 344 | TAHOUA | 00 | 01890 | 18312 | 06350 | 41 65 |
| 345 | BIRNI N KONI | 04 | 05690 | 08426 | 07365 | 17 54 |
| | FR SUDAN | | | | | |
| 350 | BAMAKO | 04 | 01890 | 04211 | | 01 5 |
| 351 | KAYEA | 00 | 00790 | 06100 | 11310 | 50 01 |
| 353 | MOKTI | 00 | 01890 | 04363 | 09325 | 11 6 |
| 355 | NIORO | 00 | 02890 | 32213 | 16300 | 12 61 |
| 357 | NEMA | 99 | 01890 | 0 213 | 16330 | 31 57 |
| 362 | MENAKA | 00 | 05690 | 12213 | 09365 | 31 57 |
| 363 | HOMBORI | 56 | 06890 | 06115 | 07241 | 21 63 |
| 367 | SATADOUGOU | 00 | 0 | 00013 | 07330 | 61 61 |
| 368 | TOUKOTO | 00 | 00790 | 06210 | 220 | 20 20 |
| | DOHOMEY | | | | | |
| 460 | COTONOU | 15 | 02754 | 30225 | 07322 | |
| 461 | TCHAOUROU | 03 | 05790 | 24226 | 02312 | 10 56 |
| 465 | KANDI | 00 | 02752 | 20204 | 13320 | 07 10 |
| | SPAIN | | | | | |
| 350 | IGUELDO | 7 | 12625 | 32215 | 31412 | 8 802 |
| 353 | BARAJAS | 00 | 00890 | 00000 | 3414 | 40906 |
| 354 | SEVILLA | 00 | 00 0 | 06200 | 26617 | 50805 |
| 359 | VALENCIA | 00 | 00790 | 000 0 | 07517 | 60906 |
| 360 | ZARAGOZA | 00 | 05890 | 24300 | 27913 | 50907 |
| 361 | SANTANDER | 6 | 02656 | 08326 | 20712 | 8 902 |
| 362 | LA CORUNA | 70 | 018 3 | 08123 | 29315 | 50803 |
| 370 | MATACAN | 10 | 01741 | 04201 | 091 0 | 50903 |
| 371 | VIRGEN CAMNA | 40 | 01952 | 10202 | 3910 | 50702 |
| 373 | GRANADA | 50 | 00851 | 24101 | 08812 | 40000 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| | USSR ZONE 1 | | | | | |
| 820 | MEZEN | 50 | 72657 | 16277 | 94363 | 70306 |
| 824 | ARKHANGELSK | 00 | 05590 | 12126 | 96162 | 86307 |
| 835 | UKHTA | 00 | 00790 | 16100 | 95463 | 60401 |
| 837 | SEGEZHA | 00 | 00790 | 28100 | 94866 | 80702 |
| 844 | VYTEGRA | 00 | 02790 | 12425 | 91557 | 58808 |
| 851 | BABAEVO | 5 | 36648 | 51738 | 02452 | 8 712 |
| 866 | SURA | 54 | 02844 | 20227 | 97962 | 80207 |
| 867 | PINEGA | 00 | 00790 | 1821 | 98666 | 80206 |
| 871 | NIANDOMA | 52 | 23748 | 16378 | 97161 | 7 802 |
| 876 | TOTMA | 9 | 83648 | 18288 | 99556 | 7 803 |
| 883 | UST KULOM | 93 | 83645 | 24387 | 02858 | |
| | USSR ZONE 2 | | | | | |
| 334 | GRODNO | 62 | 62648 | 22368 | 92404 | 8 810 |
| 377 | PINSK | 62 | 22738 | 24468 | 98203 | 9 712 |
| 400 | MOGILEV | 53 | 02645 | 18326 | 54103 | 70810 |
| 891 | VIALMA | 62 | 4647 | 16678 | 94253 | 9 811 |
| 896 | ZLYNKA | 62 | 72643 | 82037 | 37601 | 0 804 |
| 927 | ULIANOVSK | 05 | 01990 | 11412 | 10200 | 70300 |
| 938 | VALUIKI | 00 | 02790 | 20315 | 11251 | 66805 |
| 939 | BOGUCHAR | 50 | 12765 | 10125 | 12151 | 80 |
| 941 | SARATOV | 8 | 82538 | 16378 | 12551 | 9 802 |
| 945 | PUGACHEV | 55 | 02863 | 18215 | 14151 | 85302 |
| | USSR ZONE 3 | | | | | |
| 575 | LUTSK | 62 | 62638 | 55678 | 02203 | 8813 |
| 962 | POLTAVA | 10 | 02852 | 51717 | 09700 | 76810 |
| 974 | MELITOPOL | 10 | 01754 | 20314 | 15604 | 40803 |
| 982 | SARABUZ | 20 | 01882 | 20302 | 18100 | 60902 |
| | USSR ZONE 4 | | | | | |
| 004 | KOTELNIKOVO | 9 | 13648 | 10188 | 15301 | 8 300 |
| 007 | VERKNII BASU | 5 | 36890 | 51634 | 12653 | 80202 |
| 014 | NEVINOMYSKIA | 5 | 03868 | 24428 | 15600 | 8 303 |
| 017 | NALCHIK | 52 | 02862 | 00025 | 16101 | 60208 |
| 038 | GASAN KULI | 00 | 03890 | 02425 | 11515 | 42704 |
| 047 | MAKHACH KALA | 62 | 03756 | 00078 | 15900 | 0 310 |
| | USSR ZONE 5 | | | | | |
| 079 | UFA | 50 | 2765 | 5152 | 15552 | 8 300 |
| 163 | SUKHOBUZIM | 05 | 36890 | 53538 | 15152 | 7 300 |
| 168 | BOLSHOI ULUI | 80 | 26755 | 53585 | 19655 | 70204 |
| 170 | SOROKONO | 02 | 03900 | 24328 | 17200 | 3 300 |
| 174 | BOGOTOL | 62 | 72457 | 28678 | 20655 | 7 310 |
| 176 | BARABINSK | 00 | 01890 | 20402 | 24758 | 82308 |
| 178 | NOVOSIBIRSK | 00 | 00790 | 20400 | 25157 | 70307 |
| 179 | KEMEROVO | 00 | 00790 | 22302 | | |
| 184 | BARNAUL | 07 | 02890 | 24128 | 27 55 | 70306 |
| 208 | KEZHMA | 02 | 72578 | 08378 | 12357 | 8 889 |
| 265 | KALASHINSKIA | 01 | 03790 | 20218 | 14860 | 7 708 |
| 266 | POCELKOVO | 62 | 72654 | 20578 | 17651 | 8 382 |
| 271 | BOLSHERESHE | 00 | 02890 | 18205 | 22861 | 86507 |
| 278 | TEVRIZ | 00 | 01890 | 18302 | 19656 | 62304 |
| 306 | SEVERNOE | 00 | 00890 | 00013 | 22638 | 81320 |
| 309 | TATARSK | 00 | 02890 | 20204 | 23958 | 91310 |
| 314 | UBINSKOE | 00 | 01890 | 20202 | 25058 | 70310 |
| 321 | MAYSK | 00 | 01890 | 18312 | 19553 | 61314 |
| 325 | MOLCHANOVO | 00 | 00790 | 20200 | 22258 | 70325 |
| 326 | BOKCHAR | 00 | 00790 | 22300 | 22656 | 7 390 |
| 328 | PIKHTOVKA | 00 | 01890 | 18303 | 22258 | 82315 |
| 332 | TOGUCHNI | 00 | 03890 | 20328 | 23156 | 97307 |
| 335 | KOCHENEVO | 00 | 02890 | 20304 | 25058 | 86303 |
| 337 | CHULYM | 00 | 01890 | 18303 | 24360 | 81310 |
| 339 | ORDYNSKOE | 00 | 00790 | 20103 | 22755 | 75313 |
| 341 | CHEREPANOSKI | 00 | 01890 | 24123 | 26058 | 86307 |
| 344 | REBRIKHA | 00 | 02890 | 22375 | 28258 | 82207 |
| 346 | PODKNO | 00 | 03790 | 18218 | 28953 | 87203 |
| 351 | ALEISKOE | 00 | 03890 | 24228 | 27555 | 89307 |
| 362 | UIBAT | 04 | 01990 | 24313 | 22151 | 40400 |
| 364 | TACHTYP | 84 | 02990 | 204 5 | 44652 | 4 300 |
| 368 | KOLCHUGINO | 50 | 02773 | 26373 | 25655 | 80211 |
| 372 | KURBATOVO | 60 | 72662 | 24478 | 20352 | 8 209 |

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| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ |
|---|---|---|---|---|---|---|
| 378 | IZHMORSK | 00 | 00890 | 20400 | 1457 | 80370 |
| 380 | TIUKHTET | 62 | 7 658 | 22378 | 19544 | 7 207 |
| 381 | SHALO | 5 | 03 58 | 24328 | 17880 | |
| 384 | CHULSKAIA MT | | 03758 | 224 8 | 17154 | 7 370 |
| 386 | STRELKA | 62 | 72538 | 59478 | 13854 | 8 407 |
| 390 | IARTSEVO | 9 | 83748 | 20388 | 11456 | 8 409 |
| 407 | ENISISK AMSG | 60 | 23746 | 24478 | 14355 | 07304 |
| 409 | BIRILIUSY | 07 | 72690 | 18178 | 17655 | 87305 |
| 412 | KEMCHUG | 6 | 23868 | 57878 | 18854 | 7 305 |
| 413 | LKIUKVENNAIA | 5 | 03768 | 57528 | 17001 | 4 300 |
| 415 | DZERZHINSK | 62 | 36 55 | 22438 | 14300 | 5 200 |
| 416 | KLIUCHI | 02 | 03890 | 00028 | 15950 | 6 803 |
| 418 | AGINSK | 07 | 82890 | 20327 | 17102 | 30300 |
| 420 | DERBINO | 02 | 03790 | 24328 | 18650 | |
| 421 | LEGOSTAEVO | 02 | 72468 | 28278 | 21152 | 9 314 |
| 426 | BEIA | 54 | 02953 | 22425 | 23901 | 30372 |
| 427 | ERMAKOVSKOE | 61 | 03890 | 00028 | 23551 | |
| | USSR ZONE 6 | | | | | |
| 087 | URALSK | 6 | 03738 | 16318 | 15502 | 8 300 |
| 098 | KAZALINSK | 02 | 03669 | 53728 | 01801 | 9 302 |
| 103 | BERTYS | 07 | 03790 | 04438 | 01801 | 8 302 |
| 104 | TURKESTAN | 53 | 03744 | 388 | 12106 | 7 101 |
| 107 | ALMA ATA | 00 | 0 890 | 18127 | 18303 | 52800 |
| 117 | AKMOLINSK | 02 | 03890 | 00002 | 25511 | 62304 |
| 118 | SEMIPALATNSK | 00 | 01790 | 16103 | 25450 | 52604 |
| 119 | KARAGHANDA | 01 | 03890 | 08228 | 18256 | 9 807 |
| 123 | KOKPEKTY | 00 | 00790 | 04100 | 28865 | |
| 135 | ASHKHABAD | 10 | 02762 | 06214 | 17615 | 37306 |
| 145 | TASHKENT | 52 | 5655 | 20128 | 13416 | 4 209 |
| 147 | SAMARKAND | 50 | 05566 | 53626 | 12517 | 40305 |
| 148 | TERMEZ | 00 | 32390 | 37630 | 14220 | 70302 |
| 601 | CHAPAEVSK | 50 | 01763 | 27272 | 21954 | 8 600 |
| 603 | FURMANOVO | 00 | 02790 | 14224 | 14651 | 97300 |
| 607 | MARTUK | 5 | 03868 | 02328 | 13255 | 8 805 |
| 630 | CHARUZHOU | 5 | 03868 | 16228 | 58 | 9 903 |
| 648 | BLAGOVESHCHE | 01 | 03790 | 18218 | 20858 | 8 803 |
| 658 | KAZGORODOK | 02 | 03790 | 63428 | 16959 | |
| 720 | ALEKSEEYSKOE | 02 | 03758 | 12128 | 23460 | 0 02 |
| 725 | ANAR | 01 | 03790 | 084 8 | 22757 | |
| 740 | UIUK | 07 | 03790 | 14228 | 10913 | 753 |
| 860 | SHEMONAIKHA | 08 | 02990 | 16225 | 26555 | 680 |
| 871 | ZHANGIZ TIUB | 00 | 00890 | 45810 | 29565 | 70801 |
| 879 | BOLSHE NARYM | 00 | 00990 | 18110 | 79964 | 80 |
| 890 | URDZHAR | 00 | 00990 | 04100 | 29958 | |
| 892 | UCH ARAL | 00 | 00890 | 00000 | 5 | 70300 |
| | USSR ZONE 7 | | | | | |
| 195 | GRUZNOVKA | 01 | 03 90 | 00028 | 20062 | 90603 |
| 201 | KIRENCK | 07 | 03890 | 00078 | 19860 | 87300 |
| 202 | BODALBO | 01 | 72690 | 00077 | 22666 | 77807 |
| 206 | MONDY | 02 | 02890 | 24126 | 26456 | 40401 |
| 209 | NIZHNE ANGAR | 02 | 73590 | 00078 | 25665 | 9 808 |
| 213 | CHITA | 00 | 02990 | 00025 | 24863 | 67602 |
| 214 | KHILOK | 00 | 00890 | 00020 | 24658 | 04806 |
| 215 | BARGUZIN | 30 | 83755 | 00088 | 25065 | 77884 |
| 216 | NERCHINSKII | 00 | 00890 | 00000 | 26768 | 50305 |
| 219 | BORZIA | 00 | 00890 | 20100 | 28067 | 70802 |
| 220 | KIAKHTA | 00 | 00890 | 00010 | 16257 | 60605 |
| 251 | MOGOCHA | 00 | 00890 | 00000 | 96274 | 608 1 |
| 252 | SKOVORODINO | 00 | 00890 | 28100 | 23172 | 60801 |
| 261 | BOGDARIN | 00 | 008 0 | 00010 | 16870 | 50300 |
| 452 | UST UDA | 02 | 03 90 | 00028 | 19859 | 6 806 |
| 453 | BALAGANSK | 00 | 03 90 | 00028 | 20760 | 77717 |
| 456 | BOKHAN | 00 | 02690 | 00025 | 20458 | 72710 |
| 457 | BAYAB DAY | 00 | 10790 | 00000 | 21558 | 60803 |
| 460 | SLIUDINAKA | 00 | 03 90 | 04728 | 23261 | 87887 |
| 461 | KHAMAR DABAN | 01 | 03990 | 00028 | 24454 | 3 603 |
| 462 | TUMKA | 04 | 03890 | 12128 | 25963 | 87400 |
| 480 | TANKHOI | 00 | 03 90 | 16128 | 22960 | 67704 |
| 482 | KOBANSK | 00 | 01890 | 00013 | 22659 | 48604 |
| 485 | SUKHALA | 00 | 02890 | 00028 | 25162 | 87809 |
| 486 | GORIACHINSK | 00 | 01 90 | 12104 | 22762 | 5709 |
| 488 | UST BARGUZIN | 00 | 01690 | 00023 | 22662 | 94710 |
| 492 | ZNAMENKA | 07 | 03 90 | 00028 | 20059 | 7 808 |
| 493 | ZHIGALOVO | 01 | 03 90 | 00028 | 21063 | 8 604 |
| 495 | ORLINGA | 01 | 03890 | 00078 | 19957 | 0 805 |
| 500 | CHECHUISKOE | 50 | 02857 | 20177 | 19162 | 0400 |
| 501 | ICHERA | 02 | 72668 | 00078 | 21066 | 8 601 |
| 504 | VORNTSOVSHIA | 01 | 72690 | 20278 | 20666 | 0 802 |
| 509 | UAKIT | 52 | 72590 | 12278 | 21865 | 7 802 |
| 513 | TASA | 61 | 10753 | 24228 | 55165 | 67906 |
| 514 | KARAFTIT | 00 | 00890 | 00000 | 29066 | 70705 |
| 521 | TURGUTUI | 00 | 01890 | 26302 | 35063 | 51902 |
| 525 | KARYMSKAIA | 00 | 00790 | 00000 | 25265 | 60710 |
| 527 | AGINSK | 00 | 00890 | 00000 | 29569 | 70200 |
| 557 | UST KARSK | 00 | 00890 | 00000 | 2447 | 50104 |
| 559 | KAGANOVICH | 00 | 00890 | 00000 | 24867 | 80 00 |
| 560 | ZIULZIA | 00 | 01890 | 06103 | 26671 | 78200 |
| 561 | NERCHINSK | 00 | 00890 | 28200 | 25166 | 60602 |
| 565 | OLOVIANAIA | 00 | 00890 | 00000 | 29369 | 60302 |
| 567 | SOLOVEVSK | 00 | 00890 | 00000 | 25167 | 50380 |
| 571 | NOVO TSURUKH | 00 | 00890 | 26310 | 25670 | 60302 |
| 585 | AMAZAR | 00 | 00790 | 00000 | 25071 | 60310 |
| 587 | POKROVKANA A | 00 | 00890 | 00000 | 24672 | 70604 |
| 589 | DZHALINDA | 00 | 00890 | 00020 | 23670 | 50102 |
| 599 | PIKAN | 00 | 00990 | 00000 | 29269 | 50200 |
| | USSR ZONE 8 | | | | | |
| 227 | OST CHETYREK | 02 | 72783 | 00078 | 14174 | 37603 |
| 237 | UST MALSKOE | 02 | 03890 | 00018 | 22780 | 76801 |
| 240 | OLEMINSKOE | 00 | 00790 | 00000 | 24174 | 0022 |
| 241 | VITIM | 00 | 00790 | 00078 | 21374 | 78300 |
| 243 | NEZAMETNYI | 00 | 01690 | 00028 | 29180 | 0 303 |
| 271 | ZALIV KRESTA | 06 | 01890 | 00002 | 12375 | 7 200 |
| 272 | MYS SHELAGSK | 00 | 00890 | 00070 | 14274 | 90602 |
| 276 | OST VRANGELI | 02 | 74648 | 04478 | 17071 | 0 201 |
| 277 | MYS SHMIDTA | 00 | 00890 | 14170 | 13980 | 80200 |
| 278 | UELLEN | 5 | 03848 | 30 28 | 10268 | 8 701 |
| 279 | ANADYR | 02 | 73658 | 02378 | 72 | 0 801 |
| 299 | MYS NAVARIN | 50 | 30544 | 37734 | 06164 | 80902 |
| 848 | BUKHTA PROV | 00 | 00790 | 00070 | 10267 | 90 00 |
| 849 | SERDTS KAMEN | 02 | 22788 | 24278 | 12169 | 7 703 |
| 860 | AMBARCHIK | | 794 9 | 20577 | 14272 | 9 200 |
| 863 | KRESTY KOLYM | 00 | 12790 | 13278 | 17185 | 7301 |
| 899 | KIUSIUR | 00 | 71790 | 00078 | 24478 | 300 |
| 903 | KAZACHE | 00 | 00990 | 00000 | 94684 | 70300 |
| 907 | SYUREN KYUEL | 00 | 00990 | 00000 | 20282 | 70804 |
| 914 | CHURAPCHA | 01 | 03890 | 00027 | 2480 | 20300 |
| 917 | POKROVSK | 00 | 00890 | 00000 | 2448 | 70301 |
| 919 | OYMYAKN AMSG | 00 | 00990 | 00000 | 22597 | 70301 |
| 920 | AMGA | 00 | 01890 | 00003 | 27989 | 84301 |
| 927 | CHULMAN | 00 | 00890 | 00070 | 27 80 | 80303 |
| 932 | NIURBA | 00 | 00890 | 00010 | 26378 | 0804 |
| 934 | MUKTUYA | 00 | 00890 | 00000 | 22078 | 80800 |
| | USSR ZONE 9 | | | | | |
| 256 | NORSKI SKLAD | 00 | 00 90 | 25200 | 16970 | 40201 |
| 257 | POLINA OSIPE | 00 | 00 90 | 32300 | 15264 | 60301 |
| 263 | BLAGOVESHCHE | 00 | 00 90 | 28100 | 21968 | 50305 |
| 265 | CHEKUNDA | 00 | 00 90 | 00000 | 1577 | 50381 |
| 269 | KHABAROVSK | 00 | 01790 | 00015 | 11864 | 07300 |
| 273 | IMAN | 01 | 03890 | 18378 | 12159 | 5 305 |
| 275 | OST KARAGINS | 02 | 7174 | 35578 | 94359 | 9 282 |
| 285 | AIAN | 00 | 00990 | 28200 | 01268 | 20305 |
| 294 | ALEXANDROVSK | 00 | 00890 | 00000 | 2179 | 80302 |
| 295 | TILICHIKI | 5 | 36658 | 65738 | 96263 | 66719 |
| 607 | MAZANOVO | 00 | 00 90 | 28200 | 18169 | 50903 |
| 608 | SVOBODNYI | 00 | 00 90 | 26300 | 18859 | 50101 |
| 612 | SERGEEVKA | 00 | 00 90 | 00000 | 19968 | 50300 |
| 615 | SHIMANOVSKIA | 00 | 00690 | 30100 | 18167 | 50101 |
| 616 | PRIGRANICHNA | 00 | 00 90 | 32200 | 19571 | 60302 |
| 621 | ZAVITAIA | 00 | 00 80 | 26200 | 19072 | 60000 |
| 622 | BRATOLIUBOVK | 00 | 00 90 | 00000 | 18271 | 60300 |
| 630 | SELEMDZHA | 00 | 01 90 | 00003 | 16978 | 91310 |
| 631 | NORA | 00 | 00 90 | 00000 | 18771 | 50103 |
| 635 | UST UMALTA | 00 | 00 90 | 00000 | 17078 | 70309 |
| 640 | SEKTAGLI | 00 | 00 90 | 00000 | 10381 | 50312 |
| 655 | SMIDOVICHI | 00 | 00 90 | 20200 | 11563 | 50304 |
| 657 | VIAZEMSHAIA | 02 | 03 90 | 00028 | 09962 | 7 200 |
| 659 | BIKIN | 00 | 00990 | 02128 | 12060 | 67301 |
| 668 | TURII ROG | 00 | 00890 | 18320 | 13607 | |
| 692 | PFUSUNG | 01 | 03890 | 18378 | 04351 | 84101 |
| 723 | UDINSK | 00 | 00 90 | 08000 | 15873 | 76311 |
| 726 | SUKHANOVKA | 00 | 00990 | 00000 | 13170 | 70304 |
| 774 | BOGORODSKOE | 00 | 00890 | 3 210 | 14867 | 60300 |
| 775 | POGIBI | 00 | 00990 | 00000 | 14674 | 80200 |
| | RUMANIA | | | | | |
| 575 | BUCHAREST | 01 | 01790 | 24413 | 13512 | 31821 |
| 576 | CRAIOVA ADRM | 04 | 01690 | 57513 | 12314 | 30814 |
| 579 | DEVA | 04 | 01890 | 24401 | 11512 | 40817 |
| 581 | SULINA | 50 | 02755 | 18315 | 15006 | 30810 |
| 582 | CONSTANTA | 03 | 02790 | 20526 | 13109 | 20812 |
| 589 | JASSY ADROME | 54 | 0 774 | 14326 | 10009 | 55815 |
| | CHINA | | | | | |
| 013 | FALINGKONG | 50 | 52558 | 04258 | 21763 | 71312 |
| 035 | CANTON | 50 | 03868 | 30228 | 20864 | 70304 |
| 046 | HAIKOW | 02 | 02790 | 08328 | 17272 | 0031 |
| 047 | SANYA | 50 | 03778 | 12228 | 16275 | 80305 |
| 066 | PISEH | 50 | 03678 | 12128 | 20268 | 60302 |
| 107 | FOOCHOW | 2 | 5144 | 00158 | 2 157 | 80207 |
| 111 | KIENOW | 40 | 01674 | 00024 | 23259 | 80309 |
| 114 | AMOY | 52 | 05455 | 08229 | 21959 | 70316 |
| 123 | CHANGTING | 10 | 01691 | 00021 | 21856 | 80302 |
| 130 | KANCHOW | 50 | 01564 | 32124 | 23956 | 80302 |
| 144 | HENGYANG | 00 | 00690 | 00020 | 26656 | 90304 |
| 153 | KWEILIN | 04 | 01690 | 04212 | 23757 | 60405 |
| 182 | KUNMING | 00 | 08690 | 24200 | 18457 | 40403 |
| 207 | WENCHOW | 52 | 08564 | 00012 | 18252 | 80310 |
| 257 | CHIKANG | 04 | 02690 | 04224 | 23857 | 60300 |
| 301 | SHANGHAI | 03 | 01772 | 32312 | 29140 | 70310 |
| 309 | HANGCHOW | 00 | 00790 | 02200 | 29245 | 70312 |
| 314 | NANKING | 00 | 00790 | 00000 | 31243 | 80007 |
| 366 | NANCHENG | 50 | 03678 | 08128 | 32050 | 70304 |
| 457 | SIAN | 00 | 00790 | 00020 | 32345 | 50401 |
| 466 | PINGLIANG | 00 | 00790 | 16220 | 35137 | 30412 |
| 467 | PAOKI | 00 | 05490 | 00000 | 34447 | 50307 |
| | MAURITANIA | | | | | |
| 371 | ATAR | 00 | 00890 | 37500 | 16245 | 10 00 |
| 372 | NOUAKCHOTT | 00 | 00790 | 41500 | 13260 | 50 51 |
| 373 | BOUTILIMIT | 00 | 00790 | 08300 | 14161 | 40 52 |
| 375 | AKJOUJT | 00 | 00790 | 37400 | 14261 | 10 00 |
| | FR GUINEA | | | | | |
| 420 | CONAKRY | 04 | 05690 | 18213 | 08282 | 10 55 |
| 422 | LABEE | 00 | 02790 | 08216 | 06290 | 80 59 |
| | IVORY COAST | | | | | |
| 435 | ABIDJAN | 74 | 02853 | 16224 | 08302 | 51 56 |
| 437 | BOUAKE | 21 | 05732 | 20225 | 08322 | 10 53 |
| 438 | OUAGADOUGOU | 03 | 02790 | 08325 | 06371 | 00 52 |
| 439 | SASSANDRA | 79 | 03872 | 47527 | 08282 | 59 55 |
| 442 | MAN | 32 | 08662 | 12222 | 08382 | 21 51 |
| 443 | ODIENNE | 04 | 05790 | 65422 | 08381 | 30 55 |
| 445 | BOBO DIOULAS | 04 | 02890 | 04324 | 073 | |
| 446 | GAOUA | 05 | 03890 | 20427 | 06342 | 21 01 |
| | FR NIGERIA | | | | | |
| 026 | WARRI | 00 | 01790 | 04200 | 06320 | |
| 340 | NIAMEY | 00 | 05390 | 43526 | 08345 | 90 50 |
| 341 | ZINDER | 00 | 02790 | 04325 | 10400 | 15 10 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

FEBRUARY 27

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| 342 | AGADEZ | 08 | 03890 | 08425 | 11301 | 40 07 | 12 |
| 343 | BILMA | 00 | 03890 | 04225 | 14265 | 43 08 | 12 |
| 345 | BIRNI N KONI | 03 | 02890 | 30215 | 08330 | 40 10 | 12 |
| 346 | MARADI | 00 | 05490 | 08400 | 11335 | 20 23 | 12 |
| 347 | MAINE SOREA | 00 | 05790 | 45416 | 19290 | 97 10 | 12 |
| 349 | FADA NGOURMA | 03 | 05690 | 05226 | 07372 | 00 00 | 12 |
| | FR SUDAN | | | | | | |
| 350 | BAMAKO | 05 | 01890 | 32112 | 06340 | 40 59 | 12 |
| 353 | MOKTI | 00 | 00890 | 06200 | 08355 | 20 55 | 12 |
| 358 | OUALTA | 04 | 02790 | 08216 | 08340 | 42 57 | 12 |
| 363 | HOMBORI | 00 | 00790 | 20100 | 07371 | 10 54 | 12 |
| 367 | SATADOUGOU | 04 | 02890 | 08224 | 08330 | 61 53 | 12 |
| 368 | TOUKOTO | 04 | 02790 | 04215 | 20 | 12 | 12 |
| | DOHOMEY | | | | | | |
| 460 | COTONOU | 14 | 02953 | 20104 | 08332 | 60 51 | 12 |
| 461 | TCHAOUROU | 10 | 02854 | 24114 | 07322 | 21 05 | 12 |
| 462 | ABOMEY | 80 | 02854 | 20114 | 10302 | 40 09 | 12 |
| 465 | KANDI | 00 | 05390 | 37303 | 07341 | 72 08 | 12 |
| 466 | NATITINGOU | 14 | 05773 | 20204 | 04331 | 80 83 | 12 |
| | SPAIN | | | | | | |
| 351 | GIJON | 8 | 71658 | 04178 | 30210 | 8 101 | 12 |
| 353 | BARAJAS | 40 | 00861 | 12201 | 06815 | 30904 | 12 |
| 354 | SEVILLA | 00 | 00890 | 32200 | 23918 | 40803 | 12 |
| 359 | VALENCIA | 26 | 02863 | 08114 | 25814 | 00803 | 12 |
| 360 | ZARAGOZA | 00 | 05890 | 26500 | 15112 | 50905 | 12 |
| 361 | SANTANDER | 8 | 03558 | 00283 | 01098 | 8 301 | 12 |
| 377 | PAL MALLORCA | 50 | 02754 | 06224 | 23716 | 50904 | 12 |

## SURFACE SYNOPTIC DATA IN 1942 CODE

FEBRUARY 28

| Index No. iii | Station Name | $C_LC_M$ | $wwVhN_h$ | DDFWN | PPPTT | $UC_Happ$ | Hr. GG |
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| | USSR ZONE 1 | | | | | | |
| 808 | INDUSTRIIA | 50 | 02874 | 0024 | 01866 | 80302 | 12 |
| 820 | MEZEN | 00 | 02790 | 04314 | 98568 | 76300 | 12 |
| 824 | ARKHANGELSK | 01 | 71690 | 06278 | 94560 | 8 602 | 12 |
| 835 | UKHTA | 02 | 01790 | 04373 | 97800 | 8 300 | 12 |
| 837 | SEGEZHA | 00 | 02379 | 02378 | 93616 | 86202 | 12 |
| 839 | PUDOZH | 62 | 24755 | 54778 | 04001 | 9 | 12 |
| 845 | LENINGRAD OB | 6 | 25758 | 01 71 | 86654 | 86311 | 12 |
| 847 | LIUBAN | 12 | 72747 | 30278 | 70395 | 70303 | 12 |
| 857 | OSTROV | 00 | 72685 | 04078 | 97962 | 88300 | 12 |
| 874 | VOZHEGA | 02 | 74548 | 12278 | 86953 | 8 802 | 12 |
| 876 | TOTMA | 5 | 03748 | 1237 | | | 12 |
| | USSR ZONE 2 | | | | | | |
| 896 | ZLYNKA | 80 | 03747 | 53527 | 95002 | 70301 | 12 |
| 921 | CHKALOV | 5 | 03758 | 20328 | 23214 | 8530 | 12 |
| | USSR ZONE 4 | | | | | | |
| 012 | ARMAVIR | 00 | 00890 | 12400 | 15801 | | 12 |
| 017 | NALCHIK | 10 | 00861 | 08301 | 18808 | 60604 | 12 |
| | USSR ZONE 5 | | | | | | |
| 079 | UFA | 62 | 23748 | 51778 | 1835 | 8 300 | 12 |
| 163 | SUKHOBUZIM | 00 | 03790 | 12128 | 25557 | 77 10 | 12 |
| 168 | BOLSHOI ULUI | 00 | 037 0 | 10327 | 23954 | 67814 | 12 |
| 170 | SOROKONO | 04 | 03 90 | 08227 | 28 54 | 629 | 12 |
| 171 | SHIRO | 57 | 03853 | 10328 | 21452 | 5 870 | 12 |
| 174 | BOGOTOL | 07 | 03890 | 45 | 2754 | 66710 | 12 |
| 177 | BALAKHTA | 02 | 03990 | 12227 | 23656 | 77716 | 12 |
| 205 | KANSK | 00 | 03890 | 24127 | 28457 | 87905 | 12 |
| 206 | KRASNOIARSK | 00 | 02790 | 324 7 | 2 154 | 82788 | 12 |
| 208 | KEZHMA | 50 | 00761 | 28281 | 26759 | 80302 | 12 |
| 362 | UIBAT | 07 | 03990 | 04127 | 24454 | 7 883 | 12 |
| 364 | TACHTYP | 00 | 02790 | 02116 | 22754 | 80813 | 12 |
| 384 | CHULSKAIA MT | 02 | 03790 | 18327 | 20854 | 7 819 | 12 |
| 385 | LOSINOBORSK | 02 | 03790 | 24127 | 22256 | 77 82 | 12 |
| 386 | STRELKA | 00 | 03890 | 13227 | 25254 | 77710 | 12 |
| 404 | PIROVSKOYE | 00 | 03690 | 08227 | 25656 | 77712 | 12 |
| 409 | BIRILIUSY | 01 | 03690 | 12227 | 22655 | 778 8 | 12 |
| 411 | ACHINSH | 07 | 037 0 | 28228 | 2056 | 6 818 | 12 |
| 416 | KLIUCHI | 02 | 03890 | 00000 | 29657 | 80304 | 12 |
| 418 | AGINSK | 00 | 01890 | 00014 | 27856 | 67885 | 12 |
| 421 | LEGOSTAEVO | 07 | 03790 | 00027 | 21954 | 6 815 | 12 |
| 423 | MINUSINSKOE | 05 | 02890 | 00027 | 24253 | 7671 | 12 |
| 427 | ERMAKOVSKOE | 00 | 03790 | 00027 | 24353 | 77 | 12 |
| | USSR ZONE 6 | | | | | | |
| 139 | STALINABAD | 52 | 03867 | 10168 | 16214 | 53 30 | 12 |
| 142 | LENINABAD | 50 | 03864 | 10228 | 16213 | 46 | 12 |
| 147 | SAMARKAND | 02 | 60858 | 12228 | 15813 | 61302 | 12 |
| | USSR ZONE 7 | | | | | | |
| 189 | NIZHNEUDINSK | 00 | 00690 | 00030 | 32463 | 70801 | 12 |
| 195 | GRUZNOVKA | 10 | 01762 | 00002 | 25958 | 50320 | 12 |
| 202 | BODALBO | 02 | 72690 | 00078 | 22866 | 8 315 | 12 |
| 207 | BRATSK | 01 | 02 84 | 24135 | 30156 | 91312 | 12 |
| 214 | KHILOK | 38 | 01853 | 61537 | 23457 | 60471 | 12 |
| 215 | BARGUZIN | 30 | 83755 | 55687 | 51856 | 56213 | 12 |
| 219 | BORZIA | 02 | 72790 | 00078 | 1846 | 801 | 12 |
| 251 | MOGOCHA | 00 | 03890 | 00028 | 20568 | 67104 | 12 |
| 255 | CHERNIAEVO | 00 | 00890 | 00000 | 22676 | 60300 | 12 |
| 431 | ALZAMAI | 00 | 03890 | 00028 | 3 158 | 6 805 | 12 |
| 436 | ALYGDZHER | 00 | 03890 | 00018 | 324 4 | 37902 | 12 |
| 440 | KHADAMA | 00 | 03 90 | 12138 | 30358 | 37502 | 12 |
| 446 | TANGUI | 30 | 02 65 | 00085 | 28756 | 70401 | 12 |
| 448 | IKEI | 00 | 01990 | 00013 | 30757 | 58300 | 12 |
| 452 | UST UDA | 10 | 01 63 | 18102 | 31858 | 703 0 | 12 |
| 456 | BOKHAN | 00 | 00690 | 00000 | 30456 | 00305 | 12 |
| 459 | LISTVINICHNO | 50 | 01866 | 24432 | 30855 | 40310 | 12 |
| 461 | KHAMAR DABAN | 02 | 72858 | 02178 | 35261 | 0 305 | 12 |
| 473 | PETROVSKII | 52 | 72864 | 53474 | 25561 | 80318 | 12 |
| 495 | ORLINGA | 50 | 02764 | 30434 | 29656 | 70320 | 12 |
| 498 | MARKOVO LENE | 30 | 28764 | 24388 | 25259 | 87315 | 12 |
| 501 | ICHERA | 50 | 01763 | 30123 | 25860 | 80318 | 12 |
| 509 | UAKIT | 14 | 02863 | 00075 | 23868 | | 12 |
| 512 | TROITSKOE | 04 | 01890 | 28272 | 19564 | 70312 | 12 |
| 513 | TASA | 66 | 01853 | 00013 | 55167 | 71412 | 12 |
| 516 | ROMONOVKA | 04 | 03790 | 28338 | 20758 | 47 11 | 12 |
| 521 | TURGUTUI | 06 | 02890 | 61422 | 19659 | 50410 | 12 |
| 525 | KARYMSKAIA | 50 | 01753 | 00023 | 15226 | 90508 | 12 |
| 529 | AKSHA | 00 | 00890 | 61618 | 17955 | 80303 | 12 |
| 547 | PR KHI OKTIA | 00 | 02890 | 0024 | 29 81 | 87401 | 12 |
| 551 | VERKHNIE USU | 01 | 038 0 | 32378 | 19262 | 7 802 | 12 |
| 554 | KSENEVSKAIA | 01 | 038 0 | 00004 | 15967 | 7 500 | 12 |
| 557 | UST KARSK | 00 | 00890 | 00014 | 1888 | 65300 | 12 |
| 561 | NERCHINSK | 02 | 72468 | 00078 | 17063 | 9 808 | 12 |
| 565 | OLOVIANAIA | 02 | 03890 | 00078 | 18263 | 205 | 12 |
| 571 | NOVO TSURUKH | 01 | 03890 | 00028 | 19866 | 0 300 | 12 |
| 573 | ALEKSANDROVS | 02 | 01790 | 0002 | 20467 | 8 002 | 12 |
| 580 | UST NIUKZHA | 00 | 00690 | 00000 | 75 | 80 | 12 |
| 585 | AMAZAR | 00 | 00790 | 3 220 | 21168 | 66607 | 12 |
| 589 | DZHALINDA | 00 | 01890 | 00003 | 22074 | 61404 | 12 |
| 599 | PIKAN | 00 | 00890 | 00000 | 21577 | 60300 | 12 |
| | USSR ZONE 8 | | | | | | |
| 227 | OST CHETYREK | 00 | 00890 | 20170 | 18784 | 90204 | 12 |
| 271 | ZALIV KRESTA | 5 | 72658 | 59638 | 05064 | 6 702 | 12 |
| 272 | MYS SHELAGSK | 02 | 72758 | 00078 | 17871 | 9 603 | 12 |
| 276 | OST VRANGELI | 01 | 72667 | 82677 | 15474 | 90202 | 12 |
| 277 | MYS SHMIDTA | 5 | 7 558 | 26478 | 13575 | 8 705 | 12 |
| 278 | UELLEN | 5 | 01844 | 02314 | 06372 | 80707 | 12 |
| 279 | ANADYR | 02 | 72248 | 37678 | 65 | 0 300 | 12 |
| 283 | NAGAEVO | 00 | 00990 | 04300 | 10278 | | 12 |
| 299 | MYS NAVARIN | | 740 9 | 65989 | 88760 | 8 200 | 12 |
| 825 | BUKHT TIKHIA | 00 | 00690 | 04310 | 10063 | 62300 | 12 |
| 846 | OST RAGMANOV | 00 | 00990 | 04200 | 05170 | 90808 | 12 |
| 848 | BUKHTA PROV | 02 | 74348 | 02778 | 00164 | 80807 | 12 |
| 849 | SERDTS KAMEN | 61 | 72644 | 32278 | 08870 | 7 702 | 12 |
| 858 | PEVEK | 02 | 74348 | 02778 | 00164 | 80806 | 12 |
| 860 | AMBARCHIK | 06 | 01890 | 20432 | 19094 | 90208 | 12 |
| 863 | KRESTY KOLYM | 00 | 00890 | 00000 | 19983 | 80303 | 12 |
| 866 | CHOKURDAKH | | 00890 | 24100 | 18491 | 70304 | 12 |
| | USSR ZONE 9 | | | | | | |
| 291 | UST BOLSHERE | 00 | 00790 | 32300 | 04668 | 80605 | 12 |
| 294 | ALEXANDROVSK | 00 | 00890 | 22200 | 12364 | 60304 | 12 |
| 607 | MAZANOVO | 00 | 00909 | 26300 | 50100 | 648 | 12 |
| 609 | GOSH | 00 | 00 90 | 00000 | 20374 | 60306 | 12 |
| 618 | ASTASHIKHA | 00 | 00 90 | 26300 | 0470 | 60300 | 12 |
| 619 | ARKHARA | 00 | 00 90 | 30200 | 21773 | 60305 | 12 |
| 621 | ZAVITAIA | 00 | 00 90 | 26100 | 21772 | 60305 | 12 |
| 630 | SELEMDZHA | 00 | 00 90 | 00289 | | 85701 | 12 |
| 631 | NORA | 00 | 00 90 | 00000 | 21774 | 50302 | 12 |
| 659 | BIKIN | 00 | 00 90 | 28100 | 17371 | 70301 | 12 |
| 749 | ULUNGA | 00 | 7 90 | 00000 | 99773 | 60370 | 12 |
| 757 | TERNEY | 50 | 00667 | 04227 | 10358 | 73800 | 12 |
| 775 | POGIBI | 00 | 02990 | 20302 | 25079 | 32203 | 12 |
| 777 | BIRKHTA | 00 | 00 90 | 32300 | 28969 | 60305 | 12 |
| 784 | ONOR | 00 | 28900 | 00024 | 00866 | 66305 | 12 |
| 787 | PILVO | 00 | 00990 | 00020 | 10260 | 50302 | 12 |
| 816 | PETROPOVLOVS | 00 | 00890 | 32400 | 01258 | 50303 | 12 |
| 824 | OACHIAI | | 87768 | 04728 | 06502 | | 12 |
| 832 | SHANA | 05 | 74328 | 06557 | 81053 | 0 209 | 12 |
| 836 | SEMLIACHIKI | 00 | 00890 | 28300 | 01746 | 30206 | 12 |
| | FR GUINEA | | | | | | |
| 422 | LABEE | 00 | 01790 | 08201 | 09280 | 51 56 | 12 |
| | IVORY COAST | | | | | | |
| 435 | ABIDJAN | 09 | 02305 | 11714 | 62055 | | 12 |
| 436 | TABOU | 86 | 01753 | 22396 | 10302 | 56 10 | 12 |
| 437 | BOUAKE | 10 | 0275 | 20225 | 10312 | 21 12 | 12 |
| 439 | SASSANDRA | 87 | 03844 | 20328 | 11251 | 5 13 | 12 |
| 442 | MAN | 7 | 02855 | 45425 | 10312 | 10 02 | 12 |
| 443 | ODIENNE | 00 | 05690 | 65400 | 10341 | 10 02 | 12 |
| 444 | FERDESSEDOUG | 00 | 04865 | 12225 | 08322 | 10 12 | 12 |
| 445 | BOBO DIOULAS | 00 | 05690 | 20326 | 08361 | 13 06 | 12 |
| 446 | GAOUA | 10 | 02854 | 22514 | 05342 | 40 08 | 12 |
| | FR NIGERIA | | | | | | |
| 344 | TAHOUA | 00 | 05690 | 03690 | 44 | | 12 |
| 346 | MARADI | 0 | 05390 | 07349 | 13315 | 1 07 | 12 |
| 348 | DORI | 00 | 07390 | 07243 | 12360 | 81 5 | 12 |
| | FR SUDAN | | | | | | |
| 351 | KAYEA | 03 | 02790 | 07124 | 12 10 | 70 04 | 12 |
| 352 | GAO | 04 | 05290 | 45313 | 12335 | 02 00 | 12 |
| 357 | NEMA | 00 | 00890 | 0 | 08200 | 10331 | 12 |
| 358 | OUALTA | 04 | 05690 | 08224 | 09330 | 51 01 | 12 |
| 359 | KABARA | 00 | 00389 | 04225 | 09341 | 39 13 | 12 |
| 369 | SEGOU | 00 | 00890 | 07200 | 07350 | 10 09 | 12 |
| | DOHOMEY | | | | | | |
| 460 | COTONOU | 20 | 02854 | 20215 | 09332 | 51 08 | 12 |
| 461 | TCHAOUROU | 10 | 02855 | 00025 | 09332 | 30 08 | 12 |
| 462 | ABOMEY | 80 | 0285 | 20215 | 11302 | 40 08 | 12 |
| 463 | SAVE | 14 | 02844 | 20205 | 09312 | 30 08 | 12 |
| 464 | BEMLAEKE | 00 | 05890 | 04225 | 09341 | 39 13 | 12 |
| 465 | KANDI | 00 | 05690 | 45300 | 08351 | 70 06 | 12 |
| 466 | NATITINGOU | 10 | 05772 | 20203 | 073 1 | 80 05 | 12 |