Ordinal	WMO	Station name	Station co	ordinates	Elevation	Onset of	Notes
number	index		latitude	longitude	of meteo.	observations	
					site		
1.	20046	Polar GMO	80°37′	58°03′	21	1957	
		im.E.T.Krenkelja					
2.	20069	Vize	79°30′	76°59′	10	1945	
3.	20087	Golomjannyj	79°33′	90°37′	7	1940	
4.	20107	Barencburg	78°04′	14°15′	22	1940	
5.	20289	Russkij	77°10′	96°26′	9	1940	Closed in 1999.
6.	20292	GMO	77°43′	104°18′	12	1932	
		im.E.K.Fedorova					
7.	20476	Sterlegova	75°25′	88°54′	10	1940	
8.	20667	Im. M.V.Popova	73°20′	70°03′	4	1940	
9.	20674	Dikson	73°30′	80°24′	42	1916	
10.	20744	Malye Karmakuly	72°22′	52°42′	18	1876	
11.	20891	Hatanga	71°59′	102°28′	31	1906	On 12.01.1951, displaced 800m south-south-
							westwards.
12.	20946	Im. E.K.Fedorova	70°27′	59°05′	13	1959	
13.	20982	Volochanka	70°58′	94°30′	37	1933	
14.	21432	Kotel'nyj	76°00′	137°52′	10	1933	
15.	21611	Terpjaj-Tumsa	73°33′	118°40′	12	1961	Closed in 1997.
16.	21647	Shalaurova	73°11′	143°14′	21	1928	Closed down temporarily in 2000.
17.	21802	Saskylah	71°58′	114°05′	16	1935	
18.	21824	Tiksi	71°35′	128°55′	6	1932	
19.	21908	Dzalinda	70°08′	113°58′	61	1942	
20.	21921	Kjusjur	70°41′	127°24′	30	1940	
21.	21931	Jubilejnaja	70°46′	136°13′	23	1961	
22.	21946	Chokurdah	70°37′	147°53′	44	1939	On 20.05.1955, displaced 800m north-north-
							eastwards.

23.	21982	Ostrov Vrangelja	70°59′	181°31′	2	1926	Displacements: in 1929, from shore to sandbar (1km); in 1932, to the previous place; in 1934, from shore to sandbar.
24.	22003	Vajda-Guba	69°56′	31°59′	8	1940	
25.	22019	Poljarnoe	69°12′	33°29′	32	1936	
26.	22028	Teriberka	69°12′	35°07′	33	1914	In 1936, displaced 2km northwards.
27.	22095	Kolguev Severnyj	69°32′	49°05′	23	1933	
28.	22101	Janiskoski	68°58′	28°47′	98	1959	In 1965, burnt down; in 1969, opened at 7-km distance northeastwards.
29.	22113	Murmansk	68°58′	33°03′	57	1918	In 1934, displaced 2.5km southwards.
30.	22140	Svjatoj Nos	68°09′	39°46′	12	2001	
31.	22165	Kanin Nos	68°39′	43°18′	48	1915	
32.	22204	Kovdor	67°34′	30°27′	246	1959	In 1965, displaced 1km northeastwards.
33.	22217	Kandalaksa	67°09′	32°21′	26	1912	On 08.1958, displaced 5km northwestwards.
34.	22235	Krasnoscel'e	67°21′	37°03′	155	1940	
35.	22249	Kanevka	67°08′	39°40′	149	1959	
36.	22271	Sojna	67°53′	44°08′	5	1932	
37.	22292	Indiga	67°41′	48°41′	3	1923	
38	22324	Umba	66°41′	34°21′	39	1940	
39.	22355	Ostrov Sosnovec	66°29′	40°41′	15	1862	
40.	22408	Kalevala	65°13′	31°09′	118	1940	In 1964, displaced 1km westwards.
41	22422	Gridino	65°54'	34°46'	9	1915	
42	22438	Zizgin	65°12′	36°49′	26	1859	
43	22471	Mezen'	65°52′	44°13′	14	1961	
44	22520	Kem'-Port	64°59′	34°48′	7	1863	Until 1917 Kem'-gorod (64°57′-34°39′)
45	22550	Arhangel'sk	64°30′	40°44′	8	1813	Station Solombala (64°35′-40°30′) was in operation till 1.05.1920. Since 1.05.1920, station Arhangel'sk (test site 9km from city of Arhangel'sk) has been operating. On 12.11.1963, displaced 1.7km eastwards.
46	22583	Kojnas	64°45′	47°39′	63	1940	In 1924, displaced from the center of the settlement

							to the southeastern suburb.
47	22602	Reboly	63°50'	30°49'	180	1914	In 1928, displaced 1,5km southwards
48	22619	Padany	63°16′	33°25′	130	1961	
49	22641	Onega	63°54′	38°07′	11	1887	
50	22676	Sura	63°35′	45°38′	62	1959	
51	22768	Senkursk	62°06′	42°54′	40	1891	
52	22802	Sortavala	61°43′	30°43′	17	1881	On 11.1948, displaced 3km northeastwards.
53	22820	Petrozavodsk	61°49′	34°16′	110	1949	From 1941 to 08.1944, it was out of operation. In
						10-0	June 1954, displaced 1km northeastwards.
54	22837	Vytegra	61°01′	36°27′	55	1878	On 30.09.1932, displaced 1km northeastwards.
55	22845	Kargopol'	61°31′	38°56′	124	1940	
56	22854	Njandoma	61°40'	40°11'	232	1931	
57	22887	Kotlas	61°16'	46°43'	55	1912	
58	22892	Vyborg	60°43′	28°44′	10	1884	
59	22907	Gogland	60°05′	26°59′	6	1865	
60	22981	Velikij Ustjug	60°46′	46°18′	93	1959	In 1955, displaced 6km northwestwards.
61	23022	Amderma	69°45′	61°42′	53	1940	
62	23032	Maresale	69°43′	66°48′	24	1940	
63	23058	Antipajuta	69°05′	76°51′	2	1959	
64	23074	Dudinka	69°24′	86°10′	14	1906	
65	23114	Mys Konstantinovskij	68°33′	55°30′	5	1959	
66	23205	Nar'jan-Mar	67°38′	53°02′	5	1926	On 24.06.1927, displaced 2km eastwards, on 26.08.1941, 2km southwestwards, on 11.1947, 1km eastwards to the airport.
67	23219	Hoseda-Hard	67°05'	59°23'	82	1931	
68	23220	Eleckaja	67°03′	64°04′	113	1959	
69	23242	Novyj Port	67°41′	72°53′	11	1961	
70	23256	Tazovskoe	67°28′	78°44′	26	1932	In 1935, displaced by 2km.
71	23274	Igarka	67°28′	86°34′	20	1929	Displaced in 1931,1938,1951,1954.
72	23324	Petrun'	66°26′	60°46′	61	1940	
73	23330	Salehard	66°32′	66°41′	15	1882	In 1973, displaced by 2km.

74	23331	Ra-Iz	66°54′	65°40′	895	1940	
75	23345	Nyda	66°38′	72°56′	5	1948	In1962, displaced by 4km.
76	23365	Sidorovsk	66°36′	82°18′	34	1949	Closed in 1997.
77	23383	Agata	66°53′	93°28′	277	1939	
78	23405	Ust'-Cil'ma	65°26′	52°16′	78	1889	In October1933, displaced 7km westwards, on
							22.08.1950, 3km eastwards.
79	23412	Ust'-Usa	65°58′	56°55′	77	1940	
80	23418	Pechora	65°07'	57°06'	53	1951	
81	23445	Nadym	65°28′	72°40′	14	1959	In 1963, displaced by 10km.
82	23463	Janov Stan	65°59′	84°16′	41	1959	
83	23472	Turuhansk	65°47′	87°56′	38	1843	
84	23514	Irael'	64°31′	55°24′	156	1959	
85	23527	Saran-Paul'	64°17′	60°53′	28	1940	
86	23552	Tarko-Sale	64°55′	77°49′	26	1843	In 1958, displaced by 2km.
87	23589	Tutonchany	64°12′	93°47′	105	1959	
88	23631	Berezovo	63°56′	65°03′	27	1834	In October1969, displaced 2km south-
							southwestwards, in June1983, 1.5km
							southwestwards.
89	23656	Halesovaja	63°23′	78°19′	66	1958	In 1993-1996, mothballed.
90	23662	Tol'ka	63°59′	82°05′	31	1947	
91	23678	Verhneimbatsk	63°09′	87°57′	46	1911	
92	23707	Ust'-Vym'	62°14′	50°25′	106	1959	
93	23711	Troicko-Pecherskoe	62°42′	56°12′	135	1888	From February 1888 to October 1892, on the left
							bank of the Pechora; in October1892, displaced
							1km southeastwards; in July1901, backwards. On
							4.08.1932, displaced 2.5km to the western suburb
							of the settlement; on 12.07.1940, displaced to the
							airport, 3km southeastwards; on 4.03.1960, 1km
							eastwards; on 20.04.1965, 8km southwards.
94	23724	Njaksimvol'	62°26′	60°52′	50	1933	In 1935, displaced 1km southwestwards.
95	23734	Oktjabr'skoe	62°27′	66°03′	70	1904	In 1962, displaced 1.5km southwards.

96	23804	Syktyvkar	61°40′	50°52′	116	1817	Station Syktyvkar, city, closed in February 1950. From 1950, data from station Syktyvkar, airport.
97	23867	Lar'jak	61°06′	80°15′	55	1937	Trom 1930, data from Station Syktyvkar, airport.
98	23884	Bor	61°36′	90°01′	62	1934	On 15.10.1957, displaced 1.5km eastwards; on 20.10.1976, 2.5km southeastwards.
99	23891	Bajkit	61°40′	96°22′	256	1934	· ·
100	23904	Kojgorodok	60°27′	50°58′	124	1959	
101	23914	Cherdyn'	60°24′	56°31′	208	1888	
102	23921	Ivdel'	60°41′	60°27′	93	1934	In September1959, displaced 3.5km southeastwards.
103	23933	Hanty-Mansijsk	61°01′	69°07′	46	1897	Hanty-Mansijsk (Samarovo), 60°58′-69°04′, closed in March 1960. From 25.06.1961 data of the station with coordinates 61°01′-69°02′. On 20.09.2006, displaced, with coordinates becoming 61°01′-69°07′.
104	23946	Ugut	60°30′	74°01′	47	1944	
105	23955	Aleksandrovskoe	60°26′	77°52′	47	1932	On 29.09.1954, displaced 1.5km northwestwards; on 1.07.1959, 3km northwestwards.
106	23966	Vanzil'-Kynak	60°21′	84°05′	98	1955	
107	23986	Severo-Enisejskij	60°23′	93°02′	513	1941	
108	24076	Deputatskij	69°20′	139°40′	282	1960	
109	24105	Essej	68°28′	102°22′	272	1937	Closed down temporarily in 1994.
110	24125	Olenek	68°30′	112°26′	217	1935	In March 1965, displaced 2km east-southeastwards.
111	24136	Suhana	68°37′	118°20′	78	1938	
112	24143	Dzardzan	68°44′	124°00′	38	1936	
113	24266	Verhojansk	67°34′	133°24′	136	1869	On 30.10.1940, displaced 1.5km north- northeastwards; on 27.04.1947, 2.5km south- southeastwards towards the airport; on 06.09.1999, 2.5-3km southwestwards.
114	24329	Selagoncy	66°15′	114°17′	233	1940	
115	24343	Zhigansk	66°46′	123°24′	88	1935	On 4.09.1957, displaced 1km northwestwards.

116	24371	Ust'-Charky	66°48′	136°41′	274	1942	
117	24382	Ust'-Moma	66°27′	143°14′	195	1937	
118	24507	Tura	64°16′	100°14′	188	1928	On 25.07.1962, displaced 500m northeastwards.
119	24538	Chumpuruk	64°14′	116°55′	137	1955	_
120	24606	Kislokan	63°35′	103°58′	209	1951	
121	24641	Viljujsk	63°47′	121°37′	110	1863	On 10.11.1956, displaced 1km southeastwards.
122	24643	Hatyryk-Homo	63°57′	124°50′	76	1957	
123	24661	Segen-Kjuel'	64°00′	130°18′	208	1940	
124	24671	Tompo	63°57′	135°52′	399	1937	
125	24679	Vostochnaja	63°13′	139°36′	1286	1942	
126	24688	Ojmjakon	63°15′	143°09′	740	1930	
127	24713	Nakanno	62°53′	108°26′	246	1961	
128	24726	Mirnyj	62°32′	113°52′	351	1959	
129	24738	Suntar	62°09′	117°39′	131	1900	On 21.09.1960, displaced 1.5km northeastwards; on 10.09.1973, 2.5km northwards.
130	24763	Krest-Hal'dzaj	62°49′	134°26′	119	1961	
131	24790	Susuman	62°47′	148°10′	645	1937	
132	24802	Strelka Chunja	61°45′	102°48′	357	1940	
133	24817	Erbogacen	61°16′	108°01′	284	1936	
134	24908	Vanavara	60°20′	102°16′	259	1932	In May1935, in 1956 and 1957, displaced without coordinates changed.
135	24923	Lensk	60°43′	114°53′	233	1940	
136	24933	Kileer	60°57′	119°18′	247	1959	
137	24944	Olekminsk	60°24'	120°25'	223	1882	
138	24951	Isit'	60°49′	125°19′	117	1940	On 3.10.1942 displaced 7km southwestwards; on 4.09.1945, backwards; on 16.10.2002, 1.5km westnorthwestwards.
139	24959	Jakutsk	62°01′	129°43′	98	1834	In October1930, displaced 3km and on 01.11.1964, a 700-800m northweastwards.
140	24966	Ust'-Maja	60°23′	134°27′	169	1893	From 1914 to 1925, out of operation. In 1925, began operation 7km southwestwards

							(Petropavlovskoe settlement). On 1.10.1930, displaced backwards. On 15.09.1943, displaced to Charan settlement (formely Petropavlovskoe settlement).
141	24967	Tegjul'tja	60°28′	130°00′	173	1942	,
142	24982	Uega	60°43′	142°47′	396	1960	
143	25034	Buhta Ambarcik	69°37′	162°18′	24	1933	
144	25042	Ostrov Ajon	69°56′	167°59′	13	1943	
145	25062	Mys Billings	69°53′	175°46′	1	1959	
146	25138	Ostrovnoe	68°07′	164°10′	98	1940	
147	25173	Mys Shmidta	68°54′	180°38′	2	1932	In 1953, displaced 7km eastwards.
148	25206	Srednekolymsk	67°27′	153°43′	20	1887	
149	25248	Ilirnej	67°15′	167°58′	352	1944	
150	25282	Mys Vankarem	67°50′	184°10′	3	1961	
151	25325	Ust'-Oloj	66°33′	159°25′	125	1943	
152	25356	En'muveem	66°23′	173°20′	78	1946	
153	25372	Amguema, 87km	67°01′	181°04′	139	1955	Closed down temporarily in 1995.
154	25378	Egvekinot	66°21′	180°53′	21	1961	
155	25399	Mys Uelen	66°10′	190°10′	5	1918	
156	25400	Zyrjanka	65°44′	150°54′	41	1935	
157	25428	Omolon	65°14′	160°32′	260	1944	
158	25503	Korkodon	64°45′	153°58′	97	1940	
159	25538	Verhnee Penzino	64°13′	164°14′	324	1944	
160	25551	Markovo	64°41′	170°25′	25	1894	In 1940, displaced 25km eastwards; in October1942, back to Markovo.
161	25563	Anadyr'	64°47′	177°34′	64	1889	In 1913, displaced 5km southwestwards (from Kombinat to Anadyr') and on 1.12.1935, backwards.
162	25594	Buhta Providenja	64°25′	186°46′	25	1934	In 1938, displaced to airport area (on the opposite river bank); in 1940, to Ureliki settlement; and in 2002, to Providenja airport.

163	25621	Kedon	64°00′	158°55′	682	1945	Closed down temporarily in 2001.
164	25656	Berezovo	63°27′	172°42′	200	1944	Closed down temporarily in 1995.
165	25677	Beringovskaja	63°03′	179°19′	86	1961	From 1996 to 2006 observations were not made.
166	25703	Sejmchan	62°55′	152°25′	206	1933	In December 1941, displaced 1.5km southwards.
167	25705	Srednekan	62°27′	152°19′	264	1933	in Becomber 1911, displaced 1.5km Southwards.
168	25744	Kamenskoe	62°29′	166°13′	10	1949	On 13.07.1964, displaced 7km northeastwards (62°26′-166°05′); in November 2002, 7km southwestwards.
169	25767	Hatyrka	62°03′	175°12′	17	1961	
170	25777	Buhta Gavriila	62°25′	179°08′	4	1940	Closed on 01.07.1998.
171	25912	Ola	59°34′	151°17′	4	1955	
172	25913	Magadan	59°33′	150°47′	115	1930	On 17.02.1937, displaced 1.7km osutheastwards.
173	25916	Mys Alevina	58°50′	151°21′	64	1961	
174	25922	Shelihovo	60°43′	155°53′	34	1960	
175	25927	Brohovo	59°39′	154°16′	7	1933	
176	25932	Tajgonos	60°41′	160°24′	45	1949	
177	25954	Korf	60°21′	166°00′	2	1929	
178	25956	Apuka	60°26′	169°40′	3	1940	
179	26063	St. Petersburg	59°58′	30°18′	3	1834	In July1933, displaced 5km north-northwestwards.
180	26069	Belogorka	59°21′	30°08′	88	1961	
181	26094	Tihvin	59°39′	33°33′	61	1940	
182	26157	Gdov	58°44′	27°50′	39	1961	
183	26258	Pskov	57°49'	28°20'	43	1874	
184	26275	Staraja Russa	58°01′	31°19′	24	1940	
185	26298	Bologoe	57°54'	34°03'	187	1928	In 1930, displaced 1km northwestwards.; in 1957, displaced 1km northwards
186	26359	Puskinskie Gory	57°01′	28°54′	108	1961	
187	26477	Velikie Luki	56°21'	30° 37'	97	1880	
188	26479	Toropec	56°29′	31°38′	187	1923	
189	26499	Staritsa	56°30′	34°56′	185	1892	In 1941, displaced 1km north-northeastwards; in 1987, 1.5km west-northwestwards.

190	26614	Sovetsk	55°05′	21°56′	36	1959	
191	26701	Baltijsk	54°39′	19°53′	4	1959	
192	26702	Kaliningrad	54°42'	20°37'	20	1848	
193	26706	Zheleznodorozhnyj	54°22′	21°18′	49	1959	
194	26781	Smolensk	54°45′	32°04′	236	1887	
195	26898	Brjansk	53 °15'	34°19'	214	1928	In 1946, displaced 6,5km northwestwards
196	26976	Krasnaja Gora	53°01′	31°36′	147	1940	
197	26997	Trubcevsk	52°35′	33°46′	177	1930	
198	27008	Babaevo	59°24′	35°56′	136	1959	In 1933, displaced 3.5km northwestwards.
199	27037	Vologda	59°19′	39°55′	125	1891	On 15.09.1959, displaced 2km southwards.
200	27051	Tot'ma	59°53′	42°45′	134	1883	In 1939, displaced 1km northwards.
201	27066	Nikol'sk	59°32′	45°28′	142	1940	
202	27083	Oparino	59°51′	48°17′	179	1940	
203	27164	Kologriv	58°49′	44°19′	150	1940	
204	27208	Maksatikha	57°48′	35°53′	140	1926	In 1988, displaced 1.5km westwards.
205	27225	Rybinsk	58°06′	38°42′	104	1949	
206	27277	Vetluga	57°51′	45°46′	133	1940	In 1920, displaced 1.5km.
207	27296	Kumeny	58°06′	49°55′	175	1940	
208	27333	Kostroma	57°44′	40°51′	125	1842	On 1.09.1992, displaced 10km west-
							southwestwards to Korjakovo village.
209	27385	Jaransk	57°22′	47°55′	103	1940	
210	27425	Pereslavl'-Zalesskij	56°43′	38°50′	174	1921	In 1938, displaced 1km south-southeastwards.
211	27459	Niznij Novgorod	56°16′	44°00′	161	1835	In May1922, displaced 2-3km southeastwards; in
212	25.40.5	T 1 01	7.50.171	.=0.=2.	106	1061	July 1932, 7km south-southwestwards.
212	27485	Joskar-Ola	56°43′	47°53′	106	1961	
213	27509	Mozajsk	55°31′	36°00′	184	1932	
214	27595	Kazan'	55°44′	49°12′	116	1812	Before November 1925, Kazan' (University),
							(55°47′ - 49°08′). From November 1925, Kazan'
215	27(12	M 1	550501	250251	1.47	1040	(reference station).
215	27612	Moskva	55°50′	37°37′	147	1948	
216	27625	Kolomna	55°08′	38°44′	112	1913	

217	27648	Elat'ma	54°57′	41°46′	132	1885	
218	27665	Lukojanov	55°02'	44°30'	217	1886	
219	27675	Poreckoe	55°11′	46°20′	136	1891	
220	27707	Suhinici	54°06′	35°21′	237	1926	
221	27730	Rjazan'	54°38′	39°42′	155	1931	In 1942, displaced 2km.
222	27756	Krasnoslobodsk	54°26′	43°46′	185	1951	
223	27814	Plavsk	53°39′	37°14′	240	1963	
224	27823	Pavelec	53°47′	39°15′	209	1927	
225	27857	Zametcino	53°29′	42°38′	131	1880	
226	27872	Inza	53°51′	46°25′	175	1925	In 1963, displaced 1.5km south-southwestwards.
227	27947	Tambov	52 °48'	41 °30'	127	1845	In 1957, displaced 1,7km southwards. Until 1997r. coordinates 52 °44'-41 °28', elevation of meteo.site 160m.
228	27962	Penza	53°07′	45°01′	169	1850	
229	27995	Samara(Bezencuk)	52°59′	49°26′	45	1904	
230	28009	Kirs	59°22′	52°13′	168	1940	
231	28064	Leusi	59°37′	65°43′	70	1927	
232	28138	Biser	58°31′	58°51′	463	1888	
233	28144	Verhotur'e	58°52′	60°47′	124	1890	
234	28224	Perm'	58°01′	56°18′	171	1866	
235	28255	Turinsk	58°03′	63°41′	101	1940	In 1956, displaced 1km northwestwards; in 1963, 2.5km northwestwards.
236	28275	Tobol'sk	58°09′	68°15′	49	1884	Closed in 1957; on 19.06.1957, opened as Tobol'sk upper-air station; at present, Tobol'sk, OGMS.
237	28312	Debessy	57°38′	53°49′	187	1940	
238	28367	Tjumen'	57°07′	65°26′	101	1950	
239	28402	Kil'mez'	56°54′	51°04′	143	1940	
240	28411	Izhevsk	56°50'	53°27'	155	1933	In 1951, displaced 5km eastwards, coordinates 56 °51'-53 °18'. In 1974, displaced 10km eastwards, coordinates 56 °50'-53 °27'. In 1977, displaced 1,4km northeastwards

241	28418	Sarapul	56°28′	53°44′	135	1940	In 1970, displaced 5km southwestwards.
242	28419	Janaul	56°16′	54°54′	98	1940	
243	28434	Krasnoufimsk	56°39′	57°47′	205	1926	On 5.11.1956, displaced 6km northwestwards.
244	28440	Ekaterinburg	56°50'	60°38'	281	1831	
245	28445	Verhnee Dubrovo	56°44′	61°04′	287	1959	
246	28493	Tara	56°54′	74°23′	73	1887	In October 1951, displaced 5km southwestwards.
							From 2.05.1960, data from station Tara, OGMS.
247	28506	Elabuga	55°46′	52°04′	90	1843	
248	28537	Duvan	55°42′	57°54′	337	1940	
249	28552	Sadrinsk	56°04′	63°39′	88	1894	
250	28561	Pamjatnaja	56°01′	65°42′	66	1959	
251	28573	Isim	56°06′	69°26′	82	1925	
252	28624	Kushnarenkovo	55°08′	55°21′	98	1959	
253	28630	Zlatoust	55°10′	59°40′	532	1936	
254	28661	Kurgan	55°28'	65°24'	73	1893	Displacements: in 1942 – 2km northeastwards; in
							1976 - 1,65km north-north-wards ; in 1994 - 1,5km
							east-east-wards
255	28666	Makusino	55°15′	67°18′	138	1961	
256	28698	Omsk	55°01′	73°23′	121	1875	1875 to 1916, data from station Omsk, gorod
							(54°58′-73°23′). 1916 to 1935, data from station
							Omsk, opytnoe pole (55°01′-73°19′). From 1935,
257	20704				7.6	1020	steppe station Omsk.
257	28704	Culpanovo	54°30′	50°25′	76	1929	
258	28719	Aksakovo	54°02′	54°11′	357	1940	110 1 1055 110 D
259	28722	Ufa	54°43′	55°50′	104	1853	Ufa 1 to 1957. Ufa, Dema from c 27.06.1957.
260	28748	Troizk	54°05′	61°37′	192	1940	
261	28802	Sernovodsk	53°55′	51°16′	112	1917	In 1915, displaced 7km northeastwards; in 1965,
2.62	20022	TD. 1		7=05=:	5.5.1	1050	1.5km north-north-westwards.
262	28823	Tukan	53°52′	57°25′	551	1959	D: 1 1: 1004
263	28825	Sterlitamak	53°35′	56°00′	136	1940	Displaced in 1984.
264	28833	Verhneural'sk	53°53′	59°12′	401	1903	

265	28895	Russkaja Poljana	53°47′	73°53′	127	1959	
266	29023	Napas	59°51′	81°57′	77	1940	
267	29111	Sredny Vasjugan	59°13′	78°14′	68	1940	
268	29154	Ust'-Ozernoe	58°53′	87°45′	113	1940	
269	29231	Kolpasevo	58°18′	82°53′	75	1925	In 1947, displaced 2km eastwards.
270	29263	Enisejsk	58°27′	92°09′	77	1853	Before 1915, displaced 15 times without
							coordinates changed.
271	29282	Bogucany	58°23′	97°27′	131	1930	On 09.12.1960, displaced 2km northwestwards.
272	29313	Pudino	57°34′	79°26′	96	1927	
273	29328	Bakchar	57°00′	82°04′	109	1934	
274	29348	Pervomajskoe	57°04′	86°13′	114	1940	
275	29379	Taseevo	57°12′	94°33′	163	1988	
276	29393	Chervjanka	57°39′	99°32′	219	1959	
277	29418	Severnoe	56°20′	78°22′	125	1940	In 1953, displaced 1.5km northwestwards.
278	29430	Tomsk	56°30'	84 °55'	141	1837	In 1934, displaced by 2km from southern suburb
279	29467	Achinsk,zh.d.st.	56°17′	90°31′	265	1940	In 1956, displaced 1km southwards.
280	29539	Bolotnoe	55°40′	84°24′	192	1940	In 1956, displaced 2km east-southeastwards.
281	29541	Tajga	56°04′	85°37′	250	1940	In 1936, displaced 2km.
282	29557	Tisul'	55°45′	88°18′	210	1940	
283	29570	Krasnojarsk opytnoe	56°02′	92°45′	277	1914	
		pole					
284	29580	Soljanka	56°10′	95°16′	343	1940	
285	29594	Tajshet	55°57′	98°00′	305	1940	In 1940, displaced 1.5km northwards.
286	29605	Tatarsk	55°13′	75°58′	110	1940	In 1935, displaced 3km north-northeastwards.
287	29612	Barabinsk	55°20′	78°22′	119	1900	On 31.05.1939, displaced 2-2.5km northwards; on
							20.10.1949, 4km southwestwards.
288	29638	Ogurcovo	54°54′	82°57′	131	1930	In 1942, displaced 4km southwestwards.
289	29645	Kemerovo	55°15′	86°13′	148	1955	Displaced in 1965.
290	29664	Svetlolobovo	55°06′	90°50′	326	1958	In 1935, displaced 12km northwestwards; in 1957,
							16km west-southwestwards.
291	29698	Nizhneudinsk	54°53'	99°02'	410	1941	

292	29752	Nenastnaja	54°45′	88°49′	1186	1932	
293	29789	Verhnjaja Gutara	54°13′	96°58′	983	1935	
294	29822	Kamen'-na-Obi	53°49′	81°16′	127	1940	In 1983, displaced 15km westwards; in 1989, 10km eastwards.
295	29838	Barnaul	53 °26'	83 °31'	183	1838	Until 1950 coordinates 53 °20'-83°48', since 1950 coordinates: 53 °22'-83°42'. In 1970, displaced 8km westwards
296	29849	Kuzedeevo	53°20′	87°11′	293	1955	
297	29858	Neozhidannyj	53°17′	89°04′	527	1947	
298	29862	Abakan	53°46′	91°19′	254	1959	
299	29866	Minusinsk	53°43′	91°42′	254	1885	On 25.06.1990, displaced 800m northwestwards.
300	29915	Slavgorod	52°58′	78°39′	125	1940	
301	29923	Rebriha	53°05′	82°20′	218	1955	In 1977, displaced 3km west-northwestwards.
302	29939	Bijsk Zonal'naja	52°41′	84°56′	222	1940	In 1990, displaced 2km westwards.
303	29974	Olen'ja Rechka	52°48′	93°14′	1404	1926	
304	29999	Orlik	52°30′	99°49′	1376	1934	
305	30028	Ika	59°17′	106°10′	350	1944	
306	30054	Vitim	59°27′	112°35′	186	1929	
307	30069	Perevoz	59°00′	116°55′	330	1941	
308	30089	Dzikimda	59°01′	121°46′	174	1940	
309	30209	Ershovo	57°02′	102°18′	372	1961	
310	30219	Maksimovo	57°06′	104°58′	354	1940	
311	30230	Kirensk	57°46′	108°04′	256	1892	In November1909, displaced 1500m eastwards; in June1931, onto the Lena embankment; on 15.08.1933, to the Lena right bank. In September 1940, a new station established 2.5-3km from the previous station on the left bank of the Lena; in July1942, displaced 1500m south-southeastwards (right bank).
312	30252	Mamakan	57°49′	114°10′	244	1959	
313	30253	Bodajbo	57°51'	114°14'	278	1931	

314	30309	Bratsk	56°17′	101°45′	410	1901	
315	30328	Orlinga	56°03′	105°50′	338	1932	
316	30337	Kazachinsk	56°17′	107°37′	355	1959	
317	30356	Taksimo	56°23′	114°50′	513	1964	
318	30372	Chara	56°54′	118°16′	709	1938	In September1949, displaced 1km northeastwards (56°55′ - 118°22′); on 01.01.1969, 1km southwestwards.
319	30385	Ust'-Njukzha	56°35′	121°29′	430	1940	
320	30393	Cul'man	56°50'	124°52'	855	1927	Displacements: in 1966 – 6km northwards, in 1987 – 3km northwards
321	30433	Nizhneangarsk	55°47′	109°33′	477	1933	
322	30437	Karam	55°09′	107°37′	495	1943	In 1977, displaced 1.5km.
323	30469	Kalakan	55°07'	116°46'	612	1935	
324	30471	Srednij Kalar	55°52′	117°22′	748	1940	
325	30484	Srednjaja Olekma	55°26′	120°33′	526	1959	
326	30493	Nagornyj	55°58′	124°53′	860	1940	
327	30504	Tulun	54°36′	100°38′	523	1940	In 1951, displaced 1.3km eastwards.
328	30521	Zhigalovo	54°48′	105°10′	416	1938	On 07.09.1967, displaced 3km and on 03.10.2001, 3km west-northwestwards.
329	30536	Barguzinskij zapovednik	54°20′	109°32′	468	1959	
330	30554	Bagdarin	54°28′	113°35′	900	1936	
331	30555	Troickij Priisk	54°37'	113 °08'	1315	1938	
332	30565	Ust'-Karenga	54°26′	116°32′	686	1959	
333	30612	Balagansk	54°00′	103°04′	428	1962	
334	30627	Bajandaj	53°06′	105°32′	757	1961	
335	30632	Bol'shoj Ushkanij ostrov	53°51′	108°35′	458	1950	
336	30635	Ust'-Barguzin	53 °25'	109°01'	459	1933	
337	30636	Barguzin	53°37′	109°38′	488	1898	In March1936, displaced 1km northwestwards; in 1952, 2km westwards.

338	30650	Romanovka	53°12′	112°47′	920	1940	
339	30673	Mogoca	53°45′	119°44′	624	1910	In 1937, displaced 1km northwestwards.
340	30692	Skovorodino	54°00'	123 °58'	397	1911	In 1932, displaced 3km northeastwards
341	30695	Dzalinda	53°28′	123°54′	266	1940	
342	30703	Inga	52°58′	101°59′	541	1940	
343	30710	Irkutsk	52°16′	104°21′	467	1834	
344	30716	Homutovo	52°28′	104°22′	453	1959	
345	30727	Bol'shoe Goloustnoe	52°02′	105°25′	461	1940	In 1954, displaced 2km.
346	30745	Sosnovo-Ozerskoe	52°32′	111°33′	952	1940	
347	30758	Chita	52°05′	113°29′	671	1890	On 1956, displaced 3km northwards and referred to as Chita, GMO. Coordinates before displacement:
							52°03′ - 113°29′.
348	30777	Sretensk	52°14′	117°42′	528	1940	In June1941, displaced 2.5km south-
							southwestwards.
349	30811	Tunka	51°44′	102°32′	720	1961	
350	30815	Hamar-Daban	51°32′	103°36′	1442	1936	
351	30822	Babuskin	51°43′	105°51′	465	1940	
352	30823	Ulan-Ude	51°50'	107°36'	514	1847	
353	30825	Ivolginsk	51°45′	107°17′	562	1961	
354	30844	Hilok	51°21′	110°28′	800	1940	
355	30859	Aginskoe	51°06′	114°31′	680	1940	
356	30879	Nerchinskij Zavod	51°19′	119°37′	621	1839	
357	30915	Cakir	50°26′	103°36′	984	1940	
358	30925	Kjahta	50°22′	106°27′	791	1940	
359	30935	Krasnyj Chikoj	50°22′	108°45′	770	1940	
360	30949	Kyra	49°34′	111°58′	907	1927	
361	30954	Mangut	49°42′	112°40′	807	1940	
362	30965	Borzja	50°24′	116°31′	675	1901	In May1953, displaced 1.2km north-northeastwards.
363	31004	Aldan	58°37′	125°02′	678	1926	
364	31026	Uchur	58°44′	130°37′	194	1940	

365	31062	Jugarenok	59°46′	137°40′	380	1945	
366	31088	Ohotsk	59°22′	143°12′	5	1843	
367	31092	Talon	59°46′	148°38′	19	1953	
368	31102	Kanku	57°39′	125°58′	1204	1950	
369	31137	Toko	56°17′	131°08′	849	1945	
370	31152	Nel'kan	57°39′	136°09′	326	1940	In 1945, displaced 3km southwards; in 1956, backwards.
371	31168	Ajan	56°27′	138°09′	6	1891	In October1937, displaced downslope, to the southern periphery of Ajan settlement.
372	31174	Bol'soj Santar	54°50′	137°32′	9	1940	In 1935, displaced 2-2.5km southeastwards; in 1958, 2km northwestwards.
373	31235	Dzana	55°20′	134°30′	318	1959	
374	31253	Bomnak	54°43′	128°52′	365	1909	On 17.04.1996, hard-to-reach station Bomnak displaced 7km, to Bomnak settlement.
375	31285	Udskoe	54°30′	134°25′	62	1940	
376	31329	Ekimchan	53°05′	132°59′	540	1915	
377	31362	Litke	53°57′	140°20′	22	1959	
378	31369	Nikolaevsk-na-Amure	53°09′	140°42′	67	1891	Before 1909, displaced within the town; in October 1909, 0.5km northwards; on 17.06.1949, 3km westwards (to the airport); on 22.07.1987, r. 1km north-northwestwards.
379	31371	Chernjaevo	52°47′	126°00′	210	1940	
380	31388	Norsk	52°21′	129°55′	207	1940	In 1925, displaced 5km down the Selemdzha river
381	31416	Im. Poliny Osipenko	52°25′	136°30′	73	1911	
382	31436	Dzaore	52°40′	141°17′	5	1940	
383	31439	Bogorodskoe	52°23′	140°28′	33	1935	
384	31443	Mazanovo	51°38′	128°49′	161	1940	
385	31459	Verhnjaja Tom'	51°21′	130°26′	260	1940	Closed down temporarily in 1998.
386	31478	Sofijskij Priisk	52°16′	133°59′	902	1887	
387	31510	Blagovescensk	50°15′	127°30′	130	1891	
388	31532	Cekunda	50°52'	132°15'	271	1934	In 1979, displaced 7km по течению the Bureja

							river
389	31538	Sutur	50°04′	132°08′	343	1940	
390	31562	Nizhnetambovskoe	50°56′	138°11′	20	1961	In 1973, displaced 1km northwards.
391	31586	Konstantinovka	49°37′	127°58′	117	1961	_
392	31594	Arhara	49°25'	130°05'	133	1913	
393	31677	Solekul'	49°10′	138°03′	915	1961	
394	31707	Ekaterino-Nikol'skoe	47°44′	130°58′	72	1890	
395	31725	Smidovich	48°37′	133°50′	50	1959	
396	31733	Elabuga	48°49′	135°53′	62	1959	
397	31735	Habarovsk	48°31'	135°10'	75	1878	
398	31770	Sovetskaja Gavan'	49°00′	140°18′	21	1940	
399	31788	Lermontovka	47°09′	134°20′	75	1959	
400	31829	Zolotoj	47°19′	138°59′	27	1935	
401	31845	Krasnyj Jar	46°32′	135°19′	128	1940	
402	31873	Dal'nerechensk	45°52′	133°44′	97	1909	
403	31895	Mel'nichnoe	45°27′	135°30′	331	1940	
404	31909	Ternej	45 °00'	136°36'	51	1925	Displacements: 1940-4km; 1975-5km from bank of sea
405	31915	Pogranichnyj	44°24'	131 °23'	217	1902	Jea -
406	31931	Svijagino	44°48′	133°05′	99	1938	
407	31959	Rudnaja Pristan'	44°22′	135°51′	27	1940	In 1933, displaced 7km southwestwards; in 1937, 1km northeastwards.
408	31960	Vladivostok	43°48′	131°56′	187	1917	On17.02.1959, displaced 2km eastwards.
409	31961	Timirjazevskij	43°53′	131°58′	34	1911	In 1914, displaced 2.5km west-northwestwards; in 1920, 2km north-northeastwards; in 1986, 2.5km northwestwards; in 1991, 1.5km.
410	31969	Pos'et	42°39′	130°48′	41	1940	
411	31989	Preobrazhenie	42°54′	133°54′	44	1936	
412	32014	Moskal'vo	53°34′	142°30′	5	1940	In 1965, displaced 2 km northeastwards.
413	32027	Pogibi	52°13′	141°38′	6	1933	
414	32053	Nogliki	51°55′	143°08′	29	1929	In 1957, displaced 1.5km southwestwards; in 1962,

							1.5km southeastwards.
415	32061	Aleksandrovsk-	50°54′	142°10′	30	1891	In January 1893, displaced 2km northwards; in
		Sahalinskij					December1960, 2km northwards.
416	32071	Tymovskoe	50°44′	142°43′	94	1886	In 1966, displaced 17 km northwards.
417	32076	Pogranichnoe	50°24′	143°46′	6	1936	
418	32088	Uglegorsk	49°04′	142°02′	39	1940	In 1959, displaced 2 km westwards.
419	32098	Poronajsk	49°13′	143°06′	7	1908	
420	32099	Mys Terpenija	48°39′	144°44′	33	1949	
421	32121	Ilyinskiy	47°59′	142°12′	17	1942	
422	32145	Nevel'sk	46°40′	141°52′	22	1946	
423	32149	Mys Kril'on	45°54′	142°05′	34	1955	
424	32150	Juzhno-Sahalinsk	46°57′	142°43′	22	1942	In 1947, displaced 2.5km eastwards; in 1949,
							2.5km westwards.
425	32165	Juzhno-Kuril'sk	44°01′	145°52′	44	1947	On 1.01.1957, displaced 5km eastwards.
426	32174	Kuril'sk	45°15′	147°53′	25	1950	
427	32213	Mys Lopatka	50°52′	156°41′	48	1961	
428	32246	Ossora	59°18′	163°10′	3	1961	In 1964, displaced 3km southwards.
429	32252	Ust'-Vojampolka	58°30′	159°10′	4	1935	
430	32287	Ust'-Hajrjuzovo	57°05′	156°42′	5	1932	
431	32363	Esso	55°55′	158°43′	480	1941	
432	32389	Kljuchi	56°19′	160°50′	28	1885	
433	32411	Ica	55°35′	155°35′	8	1935	
434	32447	Dolinovka	55°07′	159°04′	101	1961	In 1976, displaced 1.2km northwards.
435	32477	Sobolevo	54°18′	155°56′	13	1940	
436	32509	Semjachik	54°07′	159°59′	28	1940	
437	32539	Nachiki	53°07′	157°44′	315	1940	
438	32547	Sosnovka	53°05′	158°18′	40	1961	
439	32562	Bol'shereck	52°50′	156°18′	30	1909	
440	32583	Petropavlovsk-	52°59′	158°39′	32	1843	On 01.04.1946, displaced 2km southwards.
		Kamchatskij					
441	32586	Petropavlovskij majak	52°53′	158°43′	126	1940	

442	32618	Ostrov Beringa	55°12′	165°59′	14	1899	In 1957, displaced 1.5km southwestwards.
443	33166	Ryl'sk	51°34′	34°41′	204	1959	In 1967, displaced 2.5km southeastwards.
444	34003	Ponyri	52°19′	36°18′	247	1959	
445	34009	Kursk	51°46′	36°10′	246	1834	On 29.06.1957, displaced 4km northwards.
446	34026	Kon'-Kolodez'	52°09′	39°09′	135	1940	
447	34059	Rostashi	51°52′	43°35′	161	1950	
448	34110	Bogorodickoe-Fenino	51°10′	37°21′	223	1890	
449	34123	Voronez	51°42′	39°13′	147	1918	On 29.05.1930, displaced 1km westwards.
450	34139	Kamennaja Step'	51°03′	40°42′	193	1961	
451	34152	Balasov	51°33′	43°09′	157	1900	In 1951, displaced 1.5 northeastwards.
452	34163	Oktjabr'skij Gorodok	51°38′	45°27′	202	1847	
453	34172	Saratov	51 °29'	45 °56'	151	1836	1836 to 1911, data from station Saratov, gorod (coordinates 51 °32' - 46 °02'). 1912 to 1965 data from Saratov, opytnoe pole (coordinates 51 °34' - 46 °00'). From 1966, Saratov, southern
454	34186	Ersov	51°22′	48°18′	110	1901	In 1938, displaced 1km northeastwards; in 1987, 3km southeastwards.
455	34202	Gotnja	50°48′	35°46′	225	1940	In 1955, displaced 2km northwestwards.
456	34240	Urjupinsk	50°48′	42°00′	106	1940	In 1948, displaced 2 km east-northeastwards; in 1986, 1.5 km southeastwards.
457	34247	Kalac	50°25′	41°03′	90	1959	In 1961, displaced 1km eastwards.
458	34289	Novouzensk	50°26′	48°08′	32	1899	
459	34321	Valujki	50°13′	38°06′	111	1940	In 1935, displaced 3.5km northwestwards.
460	34356	Frolovo	49°48′	43°40′	117	1940	In 1948, displaced 2.5 km north-northeastwards.
461	34391	Aleksandrov Gaj	50°09'	48°33'	23	1929	
462	34432	Certkovo	49°23′	40°10′	145	1941	
463	34476	El'ton	49°08′	46°51′	5	1961	
464	34561	Volgograd	48°40'	44°27'	118	1836	In 1915, displaced 1km northwestwards. In 1944, displaced 20km southwestwards (Beketovka), from 1955 to 1959 no information about meteosite of station сведений о местоположении станции

							не сохранилось. Since 1.11.1960 Volgograd,
1.65	24570	X7 1 "D 1 1	10012/	4.60.4.41	2.4	1040	agroculture institute
465	34579	Verhnij Baskuncak	48°13′	46°44′	34	1940	
466	34646	Cimljansk	47°38′	42°07′	64	1952	7 1007 11 1 1 11
467	34720	Taganrog	47°12′	38°54′	30	1940	In 1985, displaced 4km westwards.
468	34730	Rostov-na-Donu	47°15'	39°49'	88	1881	1881 to 06.1988 data from station Rostov-na- Donu, opytnoe pole, GMO (47°15'- 39°44'). 07.1988 to 1996 data from station Rostov-na- Donu, aeroport (47°15'- 39°49'). 1997 to 04.2006 data from station Rostov-na-Donu, M, (47°16'- 39°49'), since 05.2006 Rostov-na-Donu, aeroport
469	34740	Gigant	46°31′	41°21′	79	1940	In 1970, displaced 2 km eastwards.
470	34759	Remontnoe	46°34′	43°40′	105	1959	
471	34824	Primorsko-Ahtarsk	46°02′	38°09′	3	1914	
472	34861	Elista	46°22'	44 °20'	151	1928	Displacements: 1944-5km northeastwards. (coordinates 46 °19'- 44 °18'); 1970-7km northeastwards
473	34866	Jaskul'	46°11′	45°21′	-7	1928	
474	34880	Astrahan'	46°17′	47°59′	-22	1837	In 1962, displaced 11 km southwestwards.
475	34927	Krasnodar	45°03′	39°02′	28	1881	
476	34949	Stavropol'	45°07′	42°05′	451	1914	
477	34984	Lagan'	45°24′	47°21′	-23	1959	In 1976, displaced 4km southwestwards; in 1997, 3km northwards.
478	35007	Pereljub	51°52′	50°20′	72	1933	
479	35011	Sorocinsk	52°26′	53°08′	122	1934	
480	35026	Zilair	52°13′	57°24′	522	1940	
481	35041	Bredy	52°26′	60°21′	309	1940	
482	35121	Orenburg	51°41′	55°06′	115	1843	In January1962, observations made by upper-air station Orenburg, 5km northeastwards.
483	35127	Ak-Bulak	51°01′	55°38′	143	1927	
484	35233	Dombarovskij	50°45′	59°33′	277	1937	

485	36034	Rubcovsk	51°35'	81 °12'	216	1924	In 1955, displaced 10km northwestwards
486	36038	Zmeinogorsk	51°09′	82°10′	354	1901	
487	36045	Soloneshnoe	51°38′	84°20′	409	1955	In 1963, displaced 2km southwards.
488	36055	Kyzyl-Ozek	51°54′	86°00′	324	1940	
489	36064	Jajlju	51°46′	87°36′	482	1940	
490	36096	Kyzyl	51°43′	94°30′	626	1943	In 1944, displaced 2km eastwards; in 1956, 3km easywards.
491	36099	Sosnovka	51°09′	94°31′	947	1961	
492	36103	Toora-Hem	52°28′	96°06′	919	1945	
493	36229	Ust'-Koksa	50°16′	85°37′	977	1940	
494	36259	Kosh-Agach	50°00′	88°40′	1759	1933	In 1953, displaced 1km northeastwards.
495	36278	Mugur-Aksy	50°23′	90°26′	1850	1961	
496	36307	Erzin	50°16′	95°07′	1100	1949	
497	36442	Kara-Tjurek	50°02′	86°27′	2601	1940	
498	37001	Anapa	44°53′	37°17′	30	1959	In 1986, displaced 2km southwards.
499	37018	Tuapse	44°06'	39°04'	67	1903	
500	37031	Armavir	44°59'	41 °07'	158	1932	Displacements: in 1933 - 1km southwestwards, in 1963 - 6km northwards
501	37054	Mineral'nye Vody	44°14'	43 °04'	315	1938	In 1969, displaced 3km westwards
502	37061	Budennovsk	44°47′	44°08′	134	1940	
503	37075	Juzhno-Suhokumsk	44°21′	45°50′	18	1955	
504	37089	Ostrov Tjulenij	44°28′	47°29′	-24	1959	
505	37099	Sotchi	43°35′	39°46′	57	1870	
506	37107	Krasnaja Poljana	43°41′	40°12′	566	1961	
507	37112	Zelenchukskaja	43°52′	41°34′	928	1940	
508	37123	Kislovodsk	43°54′	42°43′	943	1940	
509	37126	Shadzatmas	43°44′	42°40′	2070	1949	
510	37196	Kluhorskij pereval	43°15′	41°50′	2037	1959	
511	37228	Wladikavkaz	43°02′	44°41′	702	1934	
512	37235	Groznyj	43 °21'	45°41'	162	1870	
513	37244	Gudermes	43°21′	46°07′	74	1940	

514	37461	Sulak, vysokogornaja	42°22′	46°15′	2927	1930	
515	37470	Derbent	42°04′	48°18′	-19	1886	
516	37471	Bujnaksk	42°49′	47°07′	472	1881	
517	37472	Mahackala	42°58′	47°33′	28	1882	From 1882 to June1897, coordinates 42°59′-47°31′. In 1962, displaced 5.5km, (43°00′-47°30′). From January1965 to November1991, Mahackala, aerology, southeastern periphery (42°58′-47°32′).
518	37663	Ahty	41°28′	47°45′	1016	1910	