

# ECMWF Conventional Observation Data Selection Proposal: 2021042900

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European Centre for Medium-Range Weather Forecasts

Europaisches Zentrum für mittelfristige Wettervorhersage

Centre européen pour les prévisions météorologiques à moyen terme

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## 2 Denylists

#### 2.1 Surface Stations Denylist

Station Id	Station Subindex	New Station Name	New Country	Trend	Evaluation Comments	Position
12812	0	Szombathely	Hungary	Significant change in pressure height	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
17608	0	Uzunköprü	Turkey	Significant change in position   Significant change in ground height	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
37298	0	Tsageri	Georgia	Significant change in position	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
37541	0	Muhrani	Georgia	Significant change in position	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
63820	0	Mombasa International Airport	Kenya	Significant change in position	Denylist this substation and further investigate	See on Map(see page 3)
63695	0	Meru	Kenya	Significant change in ground height   Significant change in pressure height	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
63624	0	Mandera	Kenya	Significant change in ground height	Denylist this substation and further investigate	See on Map(see page 3)
63641	0	Marsabit	Kenya	Significant change in ground height	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
63671	0	Wajir	Kenya	Significant change in ground height	Denylist this substation and further investigate	See on Map(see page 3)
63687	0	Kakamega	Kenya	Significant change in ground height	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
63710	0	Kericho	Kenya	Significant change in ground height	Denylist this substation and further investigate	See on Map(see page 3)
63742	0	Wilson	Kenya	Significant change in ground height	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
63881	0	Sumbawanga	Tanzania, United Republic Of	Significant change in ground height	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
11455	0	Klatovy	Czech Republic	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
11705	0	Sumperk	Czech Republic	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
13460	0	Cetinje	Montenegro	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
14238	0	Goli Vrh	Croatia	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
14335	0	Prijeboj	Croatia	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
14365	0	Gorice	Croatia	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
14535	0	Novi Grad	Bosnia And Herzegovina	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
14663	0	Rudo Climat	Bosnia And Herzegovina	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)



Station Id	Station Subindex	New Station Name	New Country	Trend	Evaluation Comments	Position
14677	0	Bileca	Bosnia And Herzegovina	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
26147	0	Tooma	Estonia	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
37209	0	Mestia	Georgia	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
37210	0	Tetnuldi	Georgia	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
37524	0	Bakuriani	Georgia	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
37538	0	Marneuli	Georgia	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
37552	0	Gombori	Georgia	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
40115	0	El-Abdeh	Lebanon	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
40120	0	Sour	Lebanon	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
40131	0	El Qlaiaat Akkar	Lebanon	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
40132	0	El Qoubaiyat	Lebanon	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
40133	0	Qartaba	Lebanon	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
40135	0	Bayssour	Lebanon	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
40138	0	El Hermel	Lebanon	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
40139	0	Deir El Ahmar	Lebanon	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
40141	0	El Qaraoun Barrage	Lebanon	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60098	0	Amizmiz	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60103	0	Fnideq	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60109	0	Ouazzane	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60110	0	Bouizakarne	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60111	0	Plage Blanche	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60112	0	Tanger Med	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60113	0	Assilah	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60116	0	Ksar El Kebir	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)



	Station Subindex	New Station Name	New Country	Trend	Evaluation Comments	Position
60117 0	0	Mdiq	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60118 0	0	Mechra Bel Ksiri	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60119 0	0	Ouad Zem	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60123 0	0	Fam El Hisn	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60124 0	0	Skhirat	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60126 0	0	Col Tichka	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60129 0	0	Taliouine	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60131 0	0	Debdou	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60132 0	0	Zaio	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60134 0	0	Immouzzer Idda Outanane	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60137 0	0	Sidi Kacem	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60138 0	0	Souk Larbaa Gharb	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60139 0	0	Jbel Mgoun	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60142 0	0	Moulay Idriss Zerhoun	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60143 0	0	Chtouka Ait Baha	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60144 0	0	Taza Hammou Meftah	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60145 0	0	Tinghir	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60147 0	0	Khemisset	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60148 0	0	Zaida	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60149 0	0	Boumia	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60151 0	0	El Hajeb	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60152 0	0	Merzouga	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60154 0	0	Errich	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60157 0	0	Tit Mellil	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)



Station Id	Station Subindex	New Station Name	New Country	Trend	Evaluation Comments	Position
60159	0	El Jebha	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60161	0	Missour	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60162	0	Saidia	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60164	0	Tendrara	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60166	0	Ouled Ghanem	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60167	0	Imouzzer Kandar	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60168	0	Moulay Bouselham	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60169	0	Oulmes	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60171	0	Sidi Yahya El Gharb	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60172	0	Sidi Bennour	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60173	0	Youssoufia	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60174	0	Elbrouj	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60175	0	Ben Ahmed	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60179	0	Tamanar	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60180	0	Jetee My Youssef	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60181	0	Fkih Ben Saleh	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60182	0	Driouch	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60183	0	Ribat Al Khir	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60184	0	Berkane	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60186	0	Aknoul	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60188	0	Benguerir	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60189	0	Bouiblane	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60193	0	Goulmima	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60194	0	Guercif	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)



Station Id	Station Subindex	New Station Name	New Country	Trend	Evaluation Comments	Position
60196	0	Imintanout	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60197	0	Jbal Ayachi	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60199	0	Kelaat Sraghna	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60201	0	Khenifra	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60203	0	Moulay Ali Cherif	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60204	0	Mrirt	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60205	0	Chichaoua	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60206	0	Tata	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60207	0	Assa	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60211	0	Sefrou	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60212	0	Boulemane	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60214	0	Jerrada	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60215	0	Figuig	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60216	0	Kelaat Mgouna	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60217	0	Tafraout	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60218	0	Guerguerat	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60219	0	Aousserd	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60221	0	Tamallalt	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60224	0	Taounate	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60225	0	Targuist	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60226	0	Zag	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60232	0	El Ksiba	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60234	0	Talmest	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60235	0	El Gara	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)



Station Id	Station Subindex	New Station Name	New Country	Trend	Evaluation Comments	Position
60236	0	Ait Daoud	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60238	0	Berrechid	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60239	0	Azemmour	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60241	0	Zaouiat Cheikh	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60242	0	Oulad Ayad	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60243	0	Zemamra	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60245	0	Lakhssas	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60246	0	Toubkal	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60247	0	Karia Ba Mohamed	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60248	0	Aoulouz	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60254	0	Anza	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60255	0	Arfoud	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60258	0	Azilal	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60268	0	Haouza	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60269	0	Akhfennir	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60271	0	Oulad Teima	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60272	0	Lamssid	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60273	0	Tichla	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60275	0	Zagora	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60276	0	Bir Gandouz	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60278	0	Oum Drayga	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60282	0	Ain Bni Mathar	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60283	0	Talsint	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60287	0	Boukraa	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)



Station Id	Station Subindex	New Station Name	New Country	Trend	Evaluation Comments	Position
60291	0	Tarfaya	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60293	0	Bouanane	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60297	0	Thar Essouk	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60298	0	Selouane	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60299	0	Imzouren	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60301	0	Akka	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60302	0	Gueltat Zemmour	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60303	0	Bab Berred	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60304	0	Bir Anzarane	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60305	0	Tafrant	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60306	0	Tiflet	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60308	0	Ourika	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60309	0	Ait Ourir	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60312	0	Bni Ansar	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60313	0	El Aioun Sidi Mellouk	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60314	0	Barrage Bentachfine	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60315	0	Taznakht	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60316	0	Agdz	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
60317	0	Foum Zguid	Morocco	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
63730	0	Tarime	Tanzania, United Republic Of	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
63734	0	Muleba	Tanzania, United Republic Of	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
63735	0	Ukerewe	Tanzania, United Republic Of	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
63757	0	Chato	Tanzania, United Republic Of	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
64391	0	Gitega-Burundi	Burundi	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)



Station Id	Station Subindex	New Station Name	New Country	Trend	Evaluation Comments	Position
67109	0	Arivonimamo	Madagascar	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
67292	0	Machanga_Auto	Mozambique	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
85403	0	Visviri Tenencia	Chile	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
85405	0	Putre	Chile	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
85439	0	Toconao	Chile	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
85455	0	Taltal	Chile	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
85539	0	Los Libertadores	Chile	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
85619	0	Nilahue - La Quebrada	Chile	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)
85631	0	Panguilemo	Chile	New sub station	Denylist this substation and monitor to undenylist again	See on Map(see page 3)

#### 2.2 Radiosonde Denylist

### 2.3 Pilot Denylist

### 2.4 Profiler Denylist