

ECMWF Conventional Observation Data Selection Proposal: 2022100300

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European Centre for Medium-Range Weather Forecasts
Europäisches Zentrum für mittelfristige Wettervorhersage
Centre européen pour les prévisions météorologiques à moyen terme

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2 Denylists

2.1 SYNOP

2.1.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
17060	0-20000-0-17060	Istanbul/Ataturk	Turkey	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2022090800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
17880	0-792-0-17880	Baskale	Turkey	Surface pressure (Pa)	Add to denylist		10	10	3=>SYNOP(Automatic Land SYNOP)		2022092200	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
34254	0-20000-0-34254	Novoannenskij	Russian Federation	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2022091400	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
36736	0-398-0-36736	Bakty	Kazakhstan	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2022092200	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
41998	0-20000-0-41998	Teknaf	Bangladesh	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2022091400	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
68392	0-20000-0-68392	Nhlangano	Swaziland	Surface pressure (Pa)	Add to denylist		10	10	3=>SYNOP(Automatic Land SYNOP)		2022092200	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
71588	0-20000-0-71588	Berry Hill	Canada	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2022092000	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
81833	0-20000-0-81833	Jaguaribe	Brazil	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2022090800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)

2.1.2 Remove

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
12805	0-20000-0-12805	Sopron Kuruc-Domb	Hungary	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2022092000		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
17723	0-792-0-17723	Çifteler	Turkey	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2022091300		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
17847	0-792-0-17847	Ergani/Diyarbakir	Turkey	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2022092000		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
68390	0-20000-0-68390	Mayiwane	Swaziland	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2022091300		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
73230	0-124-12001-73230	Nicholson Peninsula	Canada	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2022092000		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)

2.2 DRIBU

2.2.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
2302614				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2022091400	Time series plot(see page 4)			
3301611				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2022091400	Time series plot(see page 4)			
4101654				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2022091600	Time series plot(see page 4)			
4101849				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2022091800	Time series plot(see page 4)			
4201647				All parameters	Add to denylist	Buoy reporting on land. Eval by Mohamed D.			189=>DRIBU(DRIFTING BUOYS)		2022091900	Time series plot(see page 4)			
4401572				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2022091900	Time series plot(see page 4)			
4802594				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2022091900	Time series plot(see page 4)			
5401581				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2022092200	Time series plot(see page 4)			
6100198				Wind Vector difference (m/s)	Add to denylist		10	10	188=>DRIBU(MOORED BUOYS)		2022092200	Time series plot(see page 4)			
6402654				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2022091300	Time series plot(see page 4)			
6501670				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2022092200	Time series plot(see page 4)			

2.2.2 Remove

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
5102722				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2022092000		Time series plot(see page 4)			
5401774				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2022092000		Time series plot(see page 4)			
6102804				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2022092000		Time series plot(see page 4)			
6204562				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2022092000		Time series plot(see page 4)			

2.3 SHIP

2.3.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
3ETR7		3Etr7		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022090900	Time series plot(see page 4)			
62132				Wind Vector difference (m/s)	Add to denylist		10	10	13=>SHIP(Automatic SHIP)		2022090800	Time series plot(see page 4)			
63059				Surface pressure (Pa)	Add to denylist		10	10	13=>SHIP(Automatic SHIP)		2022092200	Time series plot(see page 4)			
9HA3047				Surface pressure (Pa)	Add to denylist		10	10	11=>SHIP(SHIP)		2022091500	Time series plot(see page 4)			
9HA4048		9Ha4048		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091800	Time series plot(see page 4)			
9HA4638		9Ha4638		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022092200	Time series plot(see page 4)			
9HA5028		9Ha5028		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022090800	Time series plot(see page 4)			
C6WK7		C6Wk7		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022090800	Time series plot(see page 4)			

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
C6WN8		C6Wn8		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022092200	Time series plot(see page 4)			
CQNL		Cqnl		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022092100	Time series plot(see page 4)			
KIAB		Kiab		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022092200	Time series plot(see page 4)			
OWLD2		Owld2		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091500	Time series plot(see page 4)			
OWSC2		Owsc2		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091700	Time series plot(see page 4)			
OYGR2		Oygr2		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091100	Time series plot(see page 4)			
PHDL		Phdl		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022090900	Time series plot(see page 4)			
SHIP		Ship		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091100	Time series plot(see page 4)			
V7A5205		V7A5205		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091000	Time series plot(see page 4)			
V7A5552		V7A5552		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091600	Time series plot(see page 4)			
V7DQ4		V7Dq4		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091400	Time series plot(see page 4)			
V7OJ5		V7Oj5		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091600	Time series plot(see page 4)			
VABC		Vabc		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022092200	Time series plot(see page 4)			
VRDW2		Vrdw2		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022092100	Time series plot(see page 4)			
VRG03		Vrg03		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022090900	Time series plot(see page 4)			
VRLJ4		Vrlj4		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091500	Time series plot(see page 4)			
VROO6		Vroo6		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091000	Time series plot(see page 4)			

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
VRRD7		Vrrd7		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091500	Time series plot(see page 4)			
VRSJ8		Vrsj8		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022092200	Time series plot(see page 4)			
WACW		Wacw		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091200	Time series plot(see page 4)			
WTED		Wted		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022090900	Time series plot(see page 4)			
YBBQ2		Ybbq2		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022092200	Time series plot(see page 4)			
ZCDH7		Zcdh7		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2022091700	Time series plot(see page 4)			

2.3.2 Remove

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
9HA2583				Surface pressure (Pa)	Remove from denylist				9=>SHIP(Abbreviated SHIP)	2022092000		Time series plot(see page 4)			
9HJD9				Surface pressure (Pa)	Remove from denylist				13=>SHIP(Automatic SHIP)	2022092000		Time series plot(see page 4)			
9V9408				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2022091300		Time series plot(see page 4)			
9XLHEBZ				Surface pressure (Pa)	Remove from denylist				9=>SHIP(Abbreviated SHIP)	2022091300		Time series plot(see page 4)			
BNSK				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2022092000		Time series plot(see page 4)			
KS1031				V10m (m/s)	Remove from denylist				13=>SHIP(Automatic SHIP)	2022092000		Time series plot(see page 4)			
KS1031				U10m (m/s)	Remove from denylist				13=>SHIP(Automatic SHIP)	2022092000		Time series plot(see page 4)			
LF3N				Surface pressure (Pa)	Remove from denylist				13=>SHIP(Automatic SHIP)	2022092000		Time series plot(see page 4)			

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
NCR33JR				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2022092000		Time series plot(see page 4)			
SJA4RSK				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2022092000		Time series plot(see page 4)			
URHPHJZ				Surface pressure (Pa)	Remove from denylist				9=>SHIP(Abbreviated SHIP)	2022091300		Time series plot(see page 4)			

2.4 METAR

2.4.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
HTMH				Surface pressure (Pa)	Add to denylist		10	10	140=>METAR(METAR)		2022091800	Time series plot(see page 4)			
LIRK				Surface pressure (Pa)	Add to denylist		10	10	147=>METAR(Automatic METAR)		2022092200	Time series plot(see page 4)			
SGME				Surface pressure (Pa)	Add to denylist		10	10	140=>METAR(METAR)		2022091200	Time series plot(see page 4)			

2.4.2 Remove

2.5 TEMP

2.5.1 Add

2.5.2 Remove

2.6 PILOT

2.6.1 Add

2.6.2 Remove

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
96595	0-20000-0-96595	Muara Teweh/Beringin	Indonesia	Vcomp (m/s)	Remove from denylist		700	1013	91=>PILOT(Land PILOT)	2022092000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)
96595	0-20000-0-96595	Muara Teweh/Beringin	Indonesia	Ucomp (m/s)	Remove from denylist		700	1013	91=>PILOT(Land PILOT)	2022092000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)

2.7 AIREP

2.7.1 Add

2.7.2 Remove

2.8 AMDAR

2.8.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
00005154				Wind Vector difference (m/s)	Add to denylist				148=>TAMDA(TAMDAR)		2022092000	Time series plot(see page 4)			
EU1722				Wind Vector difference (m/s)	Add to denylist				146=>AMDAR(WIGOS AMDAR)		2022092200	Time series plot(see page 4)			
GXSXPBB A				Temperature (k)	Add to denylist				146=>AMDAR(WIGOS AMDAR)		2022090900	Time series plot(see page 4)			

2.8.2 Remove

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
ZLK1T1ZA				Temperat ure (k)	Remove from denylist		0	500	146=>AMDAR(WIGOS AMDAR)	2022092000		Time series plot(see page 4)			

2.9 ACARS

2.9.1 Add

2.9.2 Remove

3 Allowlists

3.1 PROFILER

3.1.1 Add

3.1.2 Remove

3.2 TEMP

3.2.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
24641	0-20000-0-24641	Viljujsk	Russian Federation	All parameters	Add to allowlist	TAC to BUFR migration			109=>TEMP(High Reso land TEMP)	2022092100		Time series plot(see page 4)			Map(see page 4)
34172		Saratov	Russian Federation	All parameters	Add to allowlist	TAC to BUFR migration			109=>TEMP(High Reso land TEMP)	2022092100		Time series plot(see page 4)			Map(see page 4)
78970	0-20000-0-78970	Piarco Int. Airport, Trinidad	Trinidad And Tobago	All parameters	Add to allowlist	TAC to BUFR migration			109=>TEMP(High Reso land TEMP)	2022092100		Time series plot(see page 4)			Map(see page 4)
91348	0-20000-0-91348	Weather Service Office, Pohnpei, Caroline Is.	Islands In The Pacific Ocean North Of The Equator	All parameters	Add to allowlist	TAC to BUFR migration			109=>TEMP(High Reso land TEMP)	2022092100		Time series plot(see page 4)			Map(see page 4)
_076b71a	0-76-39-ATTO		Brazil	All parameters	Add to allowlist	TAC to BUFR migration (by Bruce I.)			109=>TEMP(High Reso land TEMP)	2022092100		Time series plot(see page 4)			Map(see page 4)
XKQLW QB		Xkqlwqb		Vcomp (m/s)	Add to allowlist		0	400	111=>TEMP(High Reso sea TEMP)	2022092000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		
XKQLW QB		Xkqlwqb		Ucomp (m/s)	Add to allowlist		0	400	111=>TEMP(High Reso sea TEMP)	2022092000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
XKQLW QB		Xkqlwqb		Vcomp (m/s)	Add to allowlist		400	700	111=>TEMP(High Reso sea TEMP)	2022092000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		
XKQLW QB		Xkqlwqb		Ucomp (m/s)	Add to allowlist		400	700	111=>TEMP(High Reso sea TEMP)	2022092000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		
XKQLW QB		Xkqlwqb		Vcomp (m/s)	Add to allowlist		700	1013	111=>TEMP(High Reso sea TEMP)	2022092000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		
XKQLW QB		Xkqlwqb		Ucomp (m/s)	Add to allowlist		700	1013	111=>TEMP(High Reso sea TEMP)	2022092000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		

3.2.2 Remove

3.3 PILOT

3.3.1 Add

3.3.2 Remove

3.4 SYNOP

3.4.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
38232	0-20000-0-38232	Akkuduk	Kazakhstan	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2022092100		Time series plot(see page 4)			Map(see page 4)

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
42395	0-20000-0-42395	Forbesganj	India (Stations North Of Latitude 20~N)	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2022092100		Time series plot(see page 4)			Map(see page 4)
44217	0-496-0-44217	Yalalt	Mongolia	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2022092100		Time series plot(see page 4)			Map(see page 4)
48454	0-20000-0-48454	Bangkok Port	Thailand	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2022092100		Time series plot(see page 4)			Map(see page 4)
71020	0-20000-0-71020	Yohin, Nwt	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
71028	0-20000-0-71028	Tatlayoko Lake Rcs, Bc	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
71094	0-20000-0-71094	Cape Dyer, Nu	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
71613	0-20000-0-71613	Eureka Climate	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
71615	0-124-0-71615	Kuujuarapik	Canada	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2022092100		Time series plot(see page 4)			Map(see page 4)
71645	0-20000-0-71645	Clearwater Auto, Bc	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
71652	0-124-42001-71652	Edmonton/ Villeneuve	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
71653	0-124-42001-71653	Clinton/Bleiber Ranch	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
71654	0-124-0-71654	Island Lake South	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
71768	0-20000-0-71768	Summerland Cs, Bc	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
71812		Lytton A	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
72475	0-20000-0-72475	Milford Municipal, Ut.	United States (The)	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
73002	0-20000-0-73002	Prince Albert Glass Field	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
73230	0-124-12001-73230	Nicholson Peninsula	Canada	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2022092100		Time series plot(see page 4)			Map(see page 4)
73230	0-124-12001-73230	Nicholson Peninsula	Canada	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
74486	0-20000-0-74486	New York/John F. Kennedy Int., Ny.	United States (The)	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
76061	0-20000-0-76061	Puerto Penasco, Son.	Mexico	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
76113	0-20000-0-76113	Altar, Son.	Mexico	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
76323	0-20000-0-76323	Hidalgo Del Parral, Chih.	Mexico	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
76373	0-20000-0-76373	Tepehuanes, Dgo.	Mexico	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
76525	0-20000-0-76525	Zacatecas, Zac.	Mexico	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
76593	0-20000-0-76593	Progreso, Yuc.	Mexico	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
76647	0-20000-0-76647	Valladolid, Yuc.	Mexico	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
76692	0-20000-0-76692	Hacienda Ylang Ylang Veracruz, Ver.	Mexico	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2022092100		Time series plot(see page 4)			Map(see page 4)
76692	0-20000-0-76692	Hacienda Ylang Ylang Veracruz, Ver.	Mexico	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
89734	0-20000-0-89734	Dome Fuji	United States (The)	All parameters	Add to allowlist	TAC to BUFR migration			170=>SYNOP(BUFR LAND SYNOP)	2022092400		Time series plot(see page 4)			Map(see page 4)
93721	0-20000-0-93721	Milford Aero Aws	New Zealand	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2022092100		Time series plot(see page 4)			Map(see page 4)

3.4.2 Remove

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
68939	0-20000-0-68939	Cape St Francis	South Africa	Surface pressure (Pa)	Remove from allowlist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2022091700	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)