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PNSWSH

Service Change Notice 25-18  
National Weather Service Headquarters Silver Spring MD  
305 PM EST Thu Feb 20 2025

To:           Subscribers:  
              -NOAA Weather Wire Service  
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              Other NWS Partners, Users and Employees

From:         Jason Levit, Branch Chief  
              Verification, Post-Processing, Product Generation  
              NOAA Environmental Modeling Center

Subject:      Additions and Changes to the Station Time Series BUFR Station  
Lists for the GFS, RAP, and HRRR: Effective March 25, 2025

Effective on or about Tuesday, March 25, 2025, beginning with the 1200 Coordinated Universal Time (UTC) model distribution, the National Centers for Environmental Prediction (NCEP) will modify the list of stations for which station time series Binary Universal Form for the Representation of Meteorological Data (BUFR) data are generated for the Global Forecast System (GFS), the Rapid Refresh (RAP) model, and the High-Resolution Rapid Refresh (HRRR) model.

- The new stations are listed in Table 1 below.
- Stations for which information is being changed are listed in Table 2 below.
- No stations are being removed.
- There will be no accompanying NOAAPort changes to the lists of stations in the GFS model BUFR sounding collectives.
- There will be no changes to the HRRR-Alaska output.

Table 1. New Sites in the Station Lists. The numerical and character identifications are provided:

000530	LIW	Near Long Isl Twin Frk	NY
000531	CEA	Charleston Exec Airport	SC
000532	WINM	Windigo	MI
000533	HERM	Herman	MI
000534	KUAO	Aurora Airport	OR
000535	PHHN	Hana Airport	HI
000536	HLKL	Haleakala Summit	HI
000537	MKEA	Mauna Kea Summit	HI
000538	PHBK	Barking Sands	HI
000539	PHUP	Upolu Airport	HI
000540	MLOA	Mauna Loa Summit	HI
000541	PMDY	Henderson Field	HI
000542	HI01	Princeville Airport	HI
000543	PHNG	Kaneohe Bay MCAS	HI
000544	SCPE	South Cape	HI

000545	GBO	Green Bank Observatory	WV
000546	MALO	Malone	NY
00547	CLCR	Colchester Reef	VT
000548	ALBU	Albaugh	VT
000549	KLGN	Killington Peak	VT
000550	NUND	North Underhill	VT
000551	RIPT	Ripton	VT
000552	KJFX	Jasper	AL
000553	KALX	Alexander City	AL
000554	KJZI	Charleston Exec Airport	SC
000555	KDSV	Dansville	NY
000556	NCPE	North Cape	FL
000557	JAXX	Off Jacksonville	FL
000558	PENX	Off Pensacola	FL
000559	TPXX	Off Tampa	FL
000560	TLHX	Off Tallahassee	FL
000561	DABX	Off Daytona Beach	FL
000562	PANX	Off Panama City	FL
000563	KS12	Albany	OR
000564	PRKD	Parkdale	OR
000565	OC29	Buoy 29	OR
000566	OC50	Buoy 50	OR
000567	OC89	Buoy 89	OR
000568	KRGA	Central KY Region Arpt	KY
000569	AEJ	Buena Vista Airport	CO
000570	ESTP	Estes Park	CO
000571	CANO	Canon City	CO
000572	GSH	Goshen Municipal Arpt	IN
000573	ANQ	Angola Airport	IN
000574	SYSE	Syracuse	KS
000575	OWD	Norwood Memorial Arpt	MA
000576	FIT	Fitchburg (ASOS)	MA
000577	GRNF	Greenfield	MA
000578	GLOU	Gloucester	MA
000579	TAN	Taunton (ASOS)	MA
000580	NTHH	Northampton	MA
000581	FDK	Frederick Muni Airport	MD
000582	GAI	Gaithersburg	MD
000583	IZG	Fryeburg (ASOS)	ME
000584	NERA	New Era	MI
000585	ARB	Ann Arbor Muni (ASOS)	MI
000586	GPZ	Grand Rapids (AWOS)	MN
000587	ROS	Rush City	MN
000588	8Y2	Buffalo Muni Airport	MN
000589	ANE	Minneapolis/Blaine	MN
000590	CKC	Grand Marais/Cook Co	MN
000591	KRPX	Roundup	MT
000592	KCMA	Kancamagus Pass	NH
000593	SKX	TAOS Muni Airport (AWOS)	NM
000594	LAM	Los Alamos Airport	NM
000595	29G	Ravenna Portage Co Arpt	NM
000596	VES	Versailles Dark Co Arpt	OH
000597	THV	York Airport (ASOS)	PA
000598	PTTO	Pottstown	PA

000599	WDFD	Woodford State Park	VT
000600	ASWI	Ashland Airport	WI
000605	SHD	Staunton/Shenandoah	VA
000615	KHAF	Half Moon Bay Airport	CA
000616	KSVR	South Valley Airport	UT
001007	KSEZ	Sedona Airport	AZ
001008	KPAN	Payson Airport	AZ
001009	KJTC	Springerville Muni Arpt	AZ
001010	KCMR	Williams	AZ
001011	KRQE	Window Rock (ASOS)	AZ
001012	TUBA	Tuba City	AZ
001013	CHN	Chinle	AZ
001014	JLK	Jacob Lake	AZ
001015	KAYA	Kayenta	AZ
001016	SUP	Supai	AZ
001017	PCHS	Peach Springs	AZ
001018	BDD	Bagdad	AZ
001019	SMA	Second Mesa	AZ
001020	TNP	TEEC NOS POS	AZ
001021	BOP	Buffalo Pass	AZ
001500	LGAV	Athens, Greece	
001501	MBPV	Providenciales, Turks and Caicos	
001502	UHMM	Magadan, Russia	
001503	UHPP	Petropavlovsk, Russia	
001504	USNN	Nizhnevartovsk, Russia	
039690	EIDW	Dublin, Ireland	
066700	LSZH	Zurich, Switzerland	
068368	FAJS	Johannesburg / Tambo, South Africa	
071570	LFPG	Paris/Roissy-en-France	
076900	LFMN	Nice, France	
082210	LEMD	Madrid, Spain	
085150	LPAZ	Santa Maria Island, Portugal	
085360	LPPT	Lisbon, Portugal	
160660	LIMC	Milano/Milan, Italy	
233300	USDD	Salekhard, Russia	
303090	UIBB	Bratsk, Russia	
307100	UIII	Dzerzhinsk, Russia	
317350	UHHH	Khabarovsk, Russia	
401800	LLBG	Tel Aviv, Israel	
471130	RKSI	Seoul Incheon, South Korea	
471280	RKTU	Chongiu, South Korea	
471820	RKPC	Cheju, South Korea	
478080	RJFF	Fukuoka, Japan	
489910	VDPP	Phnom-Penh, Cambodia	
618320	GUCY	Conarky, Guinea	
619800	FMEE	Roland Garros, Reunion	
722267	KTOI	Troy Municipal Airport	AL
724458	KJEF	Jefferson City Airport	MO
726963	KTMK	Tillamook	OR
789480	TLPL	Hewardorra, St. Lucia	
789580	TGPY	St. Georges, Grenada	
845150	SPCL	Pucallpa, Peru	

Table 2. Changes Being Made to the Station Lists that Involve Existing Sites. The numerical and character identifications are provided:

- The location of station 000251 (KLDM, Ludington, MI) is corrected from 43.58N, 84.24W to 43.96N, 85.30W.

- The location of station 000252 (KRQB, Big Rapids, MI) is corrected from 43.43N, 85.30W to 43.73N, 85.51W.

- The location of station 000253 (KMOP, Mount Pleasant, MI) is corrected from 43.37N, 84.44W to 43.62N, 84.74W.

Questions or comments concerning this implementation should be directed to the contacts below.

For product questions:

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