

WMO Headings for National Blend of Models Text Products
Effective with implementation of NBM V3.2 – November 2019

WMO headings have the format of T1T2A1A2ii CCCC

1. The originating center ID (CCCC) for National Blend of Models text products is **KWNO** indicating that they originate from the Meteorological Development Laboratory.
2. The T1 represents the data type:
F = Forecasts
3. The T2 represents the product type:
O = Guidance (short-range)
E = Guidance (extended-range)
4. A1A2 represents the geographical area:
US = United States
5. ii further designates bulletin type as follows:

For T2=O

- 15 = Hourly (1-24 hours)
- 16 = Short-range (6-66 hours)

For T2=E

- 16 = Extended (12-192 hours)
- 17 = Extra-extended (204-264 hours)
- 18 = Probabilistic (out to 10 days)

Table 1. WMO headers and AWIPS identifiers for National Blend of Models text bulletins.

Product	WMO Header	AWIPS ID	NBM Cycles
Hourly bulletin (1-24 hours)	FOUS15 KWNO	NBHUSA	All 24 cycles
Short-range bulletin (6-66 hours)	FOUS16 KWNO	NBSUSA	All 24 cycles
Extended bulletin (12-192 hours)	FEUS16 KWNO	NBEUSA	All 24 cycles
Extra-extended bulletin (204-264 hours)	FEUS17 KWNO	NBXUSA	All 24 cycles
Probabilistic bulletin (out to 10 days)	FEUS18 KWNO	NBPUSA	All 24 cycles