

COMMON BLOCK SUGNLX

Purpose

Contains general user parameters (parameter type USER).

Listing

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COMMON /SUGNLX/ IUGFIL,UGNLID(2),ISEASN(2),MDRSUB(4),
                ULLMTS(4),ELLMTS(2),
                NBLEND(2),ICUGNL(2),DPOWER(3),
                DCPNMN,STMNWT,SORTBY,
                NHPSUB(4),UNUSED(10),IVUGNL
```

Description of Variables

<u>Variable Name</u>	<u>Type</u>	<u>Dim.</u>	<u>Word Pos.</u>	<u>Description</u>
IUGFIL	I	1	1	Indicator whether common block has been filled 0 = No 1 = Yes
UGNLID	A	2	2	User identifier <u>1/</u>
ISEASN	I	2	4	Beginning month of summer and winter season <u>1/</u>
MDRSUB	I	4	6	Subset of MDR grid being used <u>1/</u>
ULLMTS	R	4	10	Latitude/longitude limits <u>1/</u>
ELLMTS	R	2	14	Elevation limits <u>1/</u>
NBLEND	I	2	18	Blend period for MAT and MAPE computations <u>1/</u>
ICUGNL	I	2	16	MAP and MAT Function status indicators <u>1/</u>
DPOWER	R	3	20	Default value of exponent in $1/D^{**POWER}$ <u>1/</u>
DCPNMN	R	1	23	Minimum daily precipitation at less than 24-hour stations for estimating time distribution <u>1/</u>
STMNWT	R	1	24	Minimum weight of stations to be kept when doing station weighting <u>1/</u>
SORTBY	A	1	25	Indicator how station information is to be sorted <u>1/</u>

<u>Variable Name</u>	<u>Type</u>	<u>Dim.</u>	<u>Word Pos.</u>	<u>Description</u>
NHPSUB	I	4	26	Subset of HRAP grid being used for processing NEXRAD precipitation data <u>1/</u>
UNUSED	R	10	30	Not used
IVUGNL	I	1		Parameter array version number <u>1/</u>

NOTE:

1/ A description of the contents of these variables can be found in Section IX.4.3C-USER.