



CLIMATOLOGICAL DATA

HANFORD METEOROLOGY STATION

25 MILES N.W. OF RICHLAND, WASHINGTON

LATITUDE 46° 34' N., LONGITUDE 119° 36' W., ELEVATION (GROUND) 733 FEET

MONTH

August 2012

Main data table with columns: DATE, TEMPERATURE (°F) (3-FT LEVEL), PRECIPITATION, WIND (50-FT LEVEL), AVERAGE REL HUM %, SOLRAD (LANGLEYS), SKY COVER (TENTHS FROM SUNRISE TO SUNSET), FRONTS AND MISC. PHENOMENA. Rows 1-31 and SUM/AVG.

NOTES:

(1) Unless otherwise specified, the daily summary period is from midnight to midnight Pacific Standard Time.

(2) "T" in Columns 7-9 denotes a trace.

(3) The Langley (Col. 15) is the unit used to denote one gram calorie/cm².

Summary table with columns: TEMPERATURE (°F) (3-FT LEVEL), PRECIPITATION (IN.), MISC. PHENOMENA NOTATIONS USED IN COL. 17, TRACE OR MORE, 0.25 OR MORE, 0, BAROMETRIC PRESSURE (IN.), AVERAGE FOR THE MONTH, DEPARTURE FROM NORMAL, HIGHEST, LOWEST, NUMBER OF DAYS WITH: MAXIMUM 32 OR BELOW, MAXIMUM 90 OR ABOVE, MINIMUM 32 OR BELOW, MINIMUM 0 OR BELOW, HEATING DEGREE DAYS (BASE 65°F), DEPARTURE FROM NORMAL, SEASONAL TOTAL (SINCE JULY 1), SEASONAL DEPARTURE FROM NORMAL.