



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 2011

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, BAROMETRIC PRESSURE (IN.), WIND (50-FT LEVEL), SOLAR RADIATION (LANGLEYS), AVERAGE PSYCHROMETRIC DATA, RELATIVE HUMIDITY EXTREMES (%).