



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

October 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, TRACE OR MORE, 0.25 OR MORE, 0, BAROMETRIC PRESSURE (IN.), AVERAGE FOR THE MONTH, DEPARTURE FROM NORMAL, HIGHEST, LOWEST, NUMBER OF DAYS WITH: GREATEST IN 24 HOURS, GREATEST ON GROUND, WIND (50-FT LEVEL), AVERAGE SPEED (MPH), DEPARTURE FROM NORMAL, HEATING DEGREE DAYS (BASE 65°F), PEAK GUST, AVERAGE PSYCHROMETRIC DATA, DRY BULB (°F), WET BULB (°F), SEASONAL TOTAL (SINCE JULY 1), SEASONAL DEPARTURE FROM NORMAL, REL. HUM. (%), DEW PT. (°F), RELATIVE HUMIDITY EXTREMES (%).