

385330118461601 RABBIT BRUSH EVAPOTRANSPIRATION STATION

WALKER RIVER BASIN, WALKER RIVER BASIN

LOCATION.--Lat 38°53'30.3", long 118°46'15.9" referenced to North American Datum of 1983, in SE ¼ NW ¼ NW ¼ sec.20, T.12 N., R.29 E., Mineral County, Hydrologic Unit 16050303.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--Mar to Sep (growing season only).

INSTRUMENTATION.--Micrometeorologic instrumentation as described on page 10 of USGS WRIR 01-4234.

REMARKS.--No estimated daily sums. Records fair. Eddy-covariance method used for evapotranspiration computations.

EXTREMES FOR CURRENT YEAR.--Maximum daily precipitation, 0.122 in., May 7; minimum daily precipitation, 0.003 in., Jun 16.

385330118461601 RABBIT BRUSH EVAPOTRANSPIRATION STATION—Continued

EVAPOTRANSPIRATION TOTAL, INCHES PER DAY
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	0.012	0.074	0.029	0.022	0.021	0.019
2	---	---	---	---	---	---	0.010	0.027	0.033	0.026	0.020	0.019
3	---	---	---	---	---	---	0.013	0.022	0.019	0.023	0.020	0.018
4	---	---	---	---	---	---	0.011	0.024	0.015	0.021	0.017	0.014
5	---	---	---	---	---	---	0.013	0.064	0.026	0.024	0.021	0.015
6	---	---	---	---	---	---	0.015	0.070	0.016	0.029	0.020	0.016
7	---	---	---	---	---	---	0.014	0.122	0.013	0.026	0.012	0.019
8	---	---	---	---	---	---	0.015	0.074	0.019	0.022	0.019	0.017
9	---	---	---	---	---	0.013	0.022	0.108	0.022	0.015	0.020	0.017
10	---	---	---	---	---	0.011	0.012	0.038	0.028	0.022	0.021	0.009
11	---	---	---	---	---	0.013	0.013	0.029	0.026	0.018	0.018	0.011
12	---	---	---	---	---	0.013	0.015	0.027	0.023	0.016	0.018	0.012
13	---	---	---	---	---	0.012	0.009	0.027	0.017	0.020	0.018	0.011
14	---	---	---	---	---	0.009	0.009	0.028	0.015	0.024	0.017	0.012
15	---	---	---	---	---	0.010	0.010	0.021	0.020	0.019	0.011	0.012
16	---	---	---	---	---	0.010	0.014	0.099	0.003	0.024	0.020	0.012
17	---	---	---	---	---	0.008	0.015	0.043	0.021	0.022	0.019	0.010
18	---	---	---	---	---	0.009	0.014	0.060	0.013	0.020	0.017	0.012
19	---	---	---	---	---	0.028	0.026	0.049	0.013	0.025	0.018	0.016
20	---	---	---	---	---	0.011	0.029	0.041	0.015	0.020	0.020	0.008
21	---	---	---	---	---	0.009	0.017	0.026	0.009	0.035	0.018	0.015
22	---	---	---	---	---	0.040	0.013	0.028	0.028	0.035	0.017	0.018
23	---	---	---	---	---	0.057	0.011	0.028	0.020	0.022	0.018	0.016
24	---	---	---	---	---	0.018	0.011	0.034	0.025	0.023	0.017	0.009
25	---	---	---	---	---	0.017	0.013	0.027	0.035	0.020	0.018	0.010
26	---	---	---	---	---	0.012	0.024	0.030	0.016	0.020	0.016	0.009
27	---	---	---	---	---	0.016	0.030	0.024	0.021	0.019	0.018	0.012
28	---	---	---	---	---	0.031	0.093	0.022	0.025	0.026	0.018	0.014
29	---	---	---	---	---	0.010	0.026	0.029	0.020	0.024	0.022	0.013
30	---	---	---	---	---	0.013	0.026	0.022	0.019	0.021	0.015	0.016
31	---	---	---	---	---	0.010	---	0.019	---	0.022	0.015	---
Total	---	---	---	---	---	---	0.555	1.336	0.604	0.705	0.559	0.411
Max	---	---	---	---	---	---	0.093	0.122	0.035	0.035	0.022	0.019
Min	---	---	---	---	---	---	0.009	0.019	0.003	0.015	0.011	0.008