

Water-Data Report 2008

09442661 ADAIR-LUNA DITCH NEAR LUNA, NM

Upper Gila Basin
San Francisco Subbasin

LOCATION.--Lat 33°50'03", long 108°56'07"referenced to North American Datum of 1983, Catron County, NM, Hydrologic Unit 15040004, on right bank ½ mi downstream from gage heading at Trout Creek, 3 mi northwest of Luna, NM, 20 mi northwest of Reserve, NM, and 10 mi southeast of Alpine, AZ.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--March 2004 to June 2008(irrigation season only).

GAGE.--Water-stage recorder. Elevation of gage is 7,078 ft above NGVD of 1929, from topographic map.

REMARKS.--Records fair except those for estimated daily discharges, which are poor.

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DISCHARGE, CUBIC FEET PER SECOND
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY MEAN VALUES

[e, estimated]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.00	---	---	---	---	1.1	0.08	0.03	---	---	---
2	0.00	0.00	---	---	---	---	1.2	0.09	0.02	---	---	---
3	0.00	0.00	---	---	---	---	1.2	0.08	0.01	---	---	---
4	0.00	0.00	---	---	---	---	1.1	0.06	0.00	---	---	---
5	0.00	0.00	---	---	---	---	1.0	0.05	0.00	---	---	---
6	0.00	---	---	---	---	---	0.95	0.05	0.00	---	---	---
7	0.00	---	---	---	---	---	0.75	0.05	0.00	---	---	---
8	0.00	---	---	---	---	---	0.70	0.05	0.00	---	---	---
9	0.00	---	---	---	---	---	0.66	0.04	0.00	---	---	---
10	0.00	---	---	---	---	---	0.80	0.04	---	---	---	---
11	0.00	---	---	---	---	---	0.60	0.04	---	---	---	---
12	0.00	---	---	---	---	---	0.47	0.04	---	---	---	---
13	0.00	---	---	---	---	---	0.42	0.03	---	---	---	---
14	0.00	---	---	---	---	---	0.41	0.03	---	---	---	---
15	0.00	---	---	---	---	---	0.37	0.03	---	---	---	---
16	0.00	---	---	---	---	---	0.42	0.03	---	---	---	---
17	0.00	---	---	---	---	---	0.35	0.03	---	---	---	---
18	0.00	---	---	---	---	---	0.22	0.02	---	---	---	---
19	0.00	---	---	---	---	---	0.17	0.02	---	---	---	---
20	0.00	---	---	---	---	---	0.17	0.02	---	---	---	---
21	0.00	---	---	---	---	---	0.16	0.01	---	---	---	---
22	0.00	---	---	---	---	---	0.12	0.01	---	---	---	---
23	0.00	---	---	---	---	---	0.10	0.03	---	---	---	---
24	0.00	---	---	---	---	---	0.09	0.05	---	---	---	---
25	0.00	---	---	---	---	e1.3	0.09	0.06	---	---	---	---
26	0.00	---	---	---	---	1.3	0.22	0.06	---	---	---	---
27	0.00	---	---	---	---	1.3	0.36	0.06	---	---	---	---
28	0.00	---	---	---	---	1.2	0.26	0.06	---	---	---	---
29	0.00	---	---	---	---	1.4	0.17	0.05	---	---	---	---
30	0.00	---	---	---	---	1.3	0.10	0.04	---	---	---	---
31	0.00	---	---	---	---	1.4	---	0.03	---	---	---	---
Total	0.00	---	---	---	---	---	14.73	1.34	---	---	---	---
Mean	0.00	---	---	---	---	---	0.49	0.04	---	---	---	---
Max	0.00	---	---	---	---	---	1.2	0.09	---	---	---	---
Min	0.00	---	---	---	---	---	0.09	0.01	---	---	---	---
Ac-ft	0.00	---	---	---	---	---	29	2.7	---	---	---	---

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