

Water-Data Report 2008

09442958 SPURGEON #2 DITCH NEAR GLENWOOD, NM

Upper Gila Basin
San Francisco Subbasin

LOCATION.--Lat 33°26'57", long 108°55'43"referenced to North American Datum of 1983, Catron County, NM, Hydrologic Unit 15040004, on right bank ¼ mi downstream from ditch heading and U.S. 180 Highway bridge over San Francisco River, 5.3 mi north of village of Alma, and 11.5 mi north of Glenwood.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--March 2003 to June 2008 (irrigation season only).

GAGE.--Water-stage recorder. Elevation of gage is 4,995 ft above NGVD of 1929, from topographic map.

REMARKS.--No estimated daily discharges. Records good.

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

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.00	---	---	---	---	5.3	4.5	5.2	---	---	---
2	0.00	0.00	---	---	---	---	5.9	4.3	4.7	---	---	---
3	0.00	0.00	---	---	---	---	5.7	4.2	4.5	---	---	---
4	0.00	0.00	---	---	---	---	5.6	4.1	4.2	---	---	---
5	0.00	0.00	---	---	---	---	5.4	4.1	4.0	---	---	---
6	0.00	0.00	---	---	---	---	5.2	4.1	4.0	---	---	---
7	0.00	---	---	---	---	---	4.8	3.7	3.9	---	---	---
8	0.00	---	---	---	---	---	4.6	4.9	3.7	---	---	---
9	0.00	---	---	---	---	---	4.5	4.0	3.6	---	---	---
10	0.00	---	---	---	---	---	4.5	4.8	3.6	---	---	---
11	0.00	---	---	---	---	---	4.2	5.7	3.6	---	---	---
12	0.00	---	---	---	---	---	3.9	5.9	---	---	---	---
13	0.00	---	---	---	---	---	3.7	5.8	---	---	---	---
14	0.00	---	---	---	---	---	5.5	5.8	---	---	---	---
15	0.00	---	---	---	---	---	7.7	5.0	---	---	---	---
16	0.00	---	---	---	---	---	7.3	4.6	---	---	---	---
17	0.00	---	---	---	---	---	6.9	4.2	---	---	---	---
18	0.00	---	---	---	---	---	6.5	4.0	---	---	---	---
19	0.00	---	---	---	---	---	6.2	3.8	---	---	---	---
20	0.00	---	---	---	---	---	6.1	3.6	---	---	---	---
21	0.00	---	---	---	---	---	5.9	3.9	---	---	---	---
22	0.00	---	---	---	---	---	5.8	5.4	---	---	---	---
23	0.00	---	---	---	---	---	5.9	6.2	---	---	---	---
24	0.00	---	---	---	---	---	5.8	7.3	---	---	---	---
25	0.00	---	---	---	---	---	5.6	7.8	---	---	---	---
26	0.00	---	---	---	---	---	5.6	7.3	---	---	---	---
27	0.00	---	---	---	---	---	5.4	6.9	---	---	---	---
28	0.00	---	---	---	---	6.4	5.2	6.6	---	---	---	---
29	0.00	---	---	---	---	6.3	5.1	6.2	---	---	---	---
30	0.00	---	---	---	---	6.1	5.0	6.0	---	---	---	---
31	0.00	---	---	---	---	5.7	---	5.8	---	---	---	---
Total	0.00	---	---	---	---	---	164.8	160.5	---	---	---	---
Mean	0.00	---	---	---	---	---	5.49	5.18	---	---	---	---
Max	0.00	---	---	---	---	---	7.7	7.8	---	---	---	---
Min	0.00	---	---	---	---	---	3.7	3.6	---	---	---	---
Ac-ft	0.00	---	---	---	---	---	327	318	---	---	---	---

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