

Water-Data Report 2008

09430825 GILA FARMS DITCH NEAR GILA, NM

Upper Gila Basin
Upper Gila-Mangas Subbasin

LOCATION.--Lat 32°59'00", long 108°34'15"referenced to North American Datum of 1983, Grant County, NM, Hydrologic Unit 15040002, on left bank 0.4 mi from State Highway 153 at Dominguez farms, 1.2 mi from Gila, and 2.5 mi from Cliff.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--October 1999 to June 2008 (irrigation season only).

GAGE.--Water-stage recorder. Elevation of gage is 4,550 ft above NGVD of 1929, from topographic map.

REMARKS.--No estimated daily discharges. Records fair. Missing daily mean discharges from March 26, 2008to May 14, 2008.

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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	19	5.3	---	---	---	---	---	---	15	---	---	---
2	17	5.2	---	---	---	---	---	---	15	---	---	---
3	15	5.2	---	---	---	---	---	---	15	---	---	---
4	13	4.9	---	---	---	---	---	---	14	---	---	---
5	14	4.5	---	---	---	---	---	---	14	---	---	---
6	13	4.0	---	---	---	---	---	---	14	---	---	---
7	15	---	---	---	---	---	---	---	13	---	---	---
8	15	---	---	---	---	---	---	---	13	---	---	---
9	14	---	---	---	---	---	---	---	13	---	---	---
10	13	---	---	---	---	---	---	---	13	---	---	---
11	11	---	---	---	---	---	---	---	---	---	---	---
12	8.7	---	---	---	---	---	---	---	---	---	---	---
13	8.5	---	---	---	---	---	---	---	---	---	---	---
14	9.3	---	---	---	---	---	---	---	---	---	---	---
15	8.6	---	---	---	---	---	---	21	---	---	---	---
16	7.9	---	---	---	---	---	---	22	---	---	---	---
17	6.7	---	---	---	---	---	---	24	---	---	---	---
18	5.1	---	---	---	---	---	---	23	---	---	---	---
19	3.9	---	---	---	---	---	---	21	---	---	---	---
20	3.0	---	---	---	---	---	---	19	---	---	---	---
21	2.5	---	---	---	---	---	---	18	---	---	---	---
22	2.3	---	---	---	---	---	---	18	---	---	---	---
23	1.6	---	---	---	---	---	---	21	---	---	---	---
24	1.2	---	---	---	---	---	---	23	---	---	---	---
25	1.3	---	---	---	---	---	---	23	---	---	---	---
26	2.1	---	---	---	---	---	---	21	---	---	---	---
27	6.9	---	---	---	---	---	---	20	---	---	---	---
28	8.0	---	---	---	---	---	---	18	---	---	---	---
29	5.8	---	---	---	---	---	---	16	---	---	---	---
30	5.4	---	---	---	---	---	---	16	---	---	---	---
31	5.4	---	---	---	---	---	---	15	---	---	---	---
Total	263.2	---	---	---	---	---	---	---	---	---	---	---
Mean	8.49	---	---	---	---	---	---	---	---	---	---	---
Max	19	---	---	---	---	---	---	---	---	---	---	---
Min	1.2	---	---	---	---	---	---	---	---	---	---	---
Ac-ft	522	---	---	---	---	---	---	---	---	---	---	---

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