



Water-Data Report 2008

## 08156910 Waller Creek at Koenig Lane, Austin, TX

Middle Colorado-Llano Basin  
Austin-Travis Lakes Subbasin

LOCATION.--Lat 30°19'22", long 97°43'22" referenced to North American Datum of 1983, Travis County, TX, Hydrologic Unit 12090205, on the right downstream side of Koenig Lane, 1 block east of Guadalupe Avenue and 3.5 miles north of the State Capitol building.

DRAINAGE AREA.--1.09 mi<sup>2</sup>.

### **SURFACE-WATER RECORDS**

PERIOD OF RECORD.--July 2007 to Sept. 2008.

GAGE.--Water-stage recorder. Datum of gage is 643 ft above NAVD 1988. Satellite telemeter at station.

REMARKS.--Records poor. No known regulation or diversions. No flow at times.

EXTREMES FOR CURRENT YEAR.--July to September 2007: Maximum discharge during period, 448 ft<sup>3</sup>s, Sept. 11, gage height, 4.55 ft; minimum, 0 ft<sup>3</sup>s on many days.

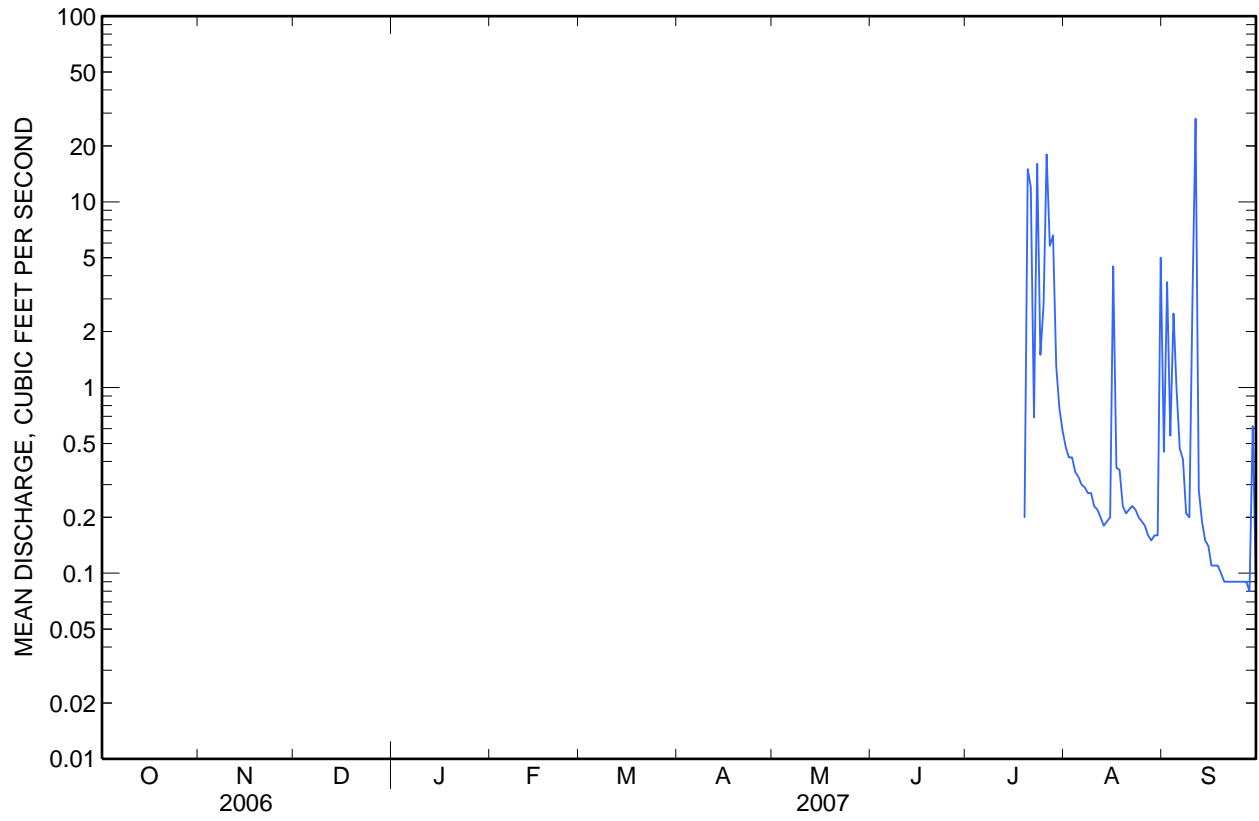
Water year 2008: Maximum discharge, 205 ft<sup>3</sup>s, Apr. 27, gage height, 3.27 ft; minimum, 0 ft<sup>3</sup>s on many days.

## 08156910 Waller Creek at Koenig Lane, Austin, TX—Continued

**DISCHARGE, CUBIC FEET PER SECOND**  
**WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**  
**DAILY MEAN VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	---	---	---	---	0.48	0.45
2	---	---	---	---	---	---	---	---	---	---	0.42	3.7
3	---	---	---	---	---	---	---	---	---	---	0.42	0.55
4	---	---	---	---	---	---	---	---	---	---	0.35	2.5
5	---	---	---	---	---	---	---	---	---	---	0.33	0.98
6	---	---	---	---	---	---	---	---	---	---	0.30	0.47
7	---	---	---	---	---	---	---	---	---	---	0.29	0.41
8	---	---	---	---	---	---	---	---	---	---	0.27	0.21
9	---	---	---	---	---	---	---	---	---	---	0.27	0.20
10	---	---	---	---	---	---	---	---	---	---	0.23	3.2
11	---	---	---	---	---	---	---	---	---	---	0.22	28
12	---	---	---	---	---	---	---	---	---	---	0.20	0.28
13	---	---	---	---	---	---	---	---	---	---	0.18	0.19
14	---	---	---	---	---	---	---	---	---	---	0.19	0.15
15	---	---	---	---	---	---	---	---	---	---	0.20	0.14
16	---	---	---	---	---	---	---	---	---	---	4.5	0.11
17	---	---	---	---	---	---	---	---	---	---	0.37	0.11
18	---	---	---	---	---	---	---	---	---	---	0.36	0.11
19	---	---	---	---	---	---	---	---	---	0.20	0.23	0.10
20	---	---	---	---	---	---	---	---	---	15	0.21	0.09
21	---	---	---	---	---	---	---	---	---	12	0.22	0.09
22	---	---	---	---	---	---	---	---	---	0.69	0.23	0.09
23	---	---	---	---	---	---	---	---	---	16	0.22	0.09
24	---	---	---	---	---	---	---	---	---	1.5	0.20	0.09
25	---	---	---	---	---	---	---	---	---	2.8	0.19	0.09
26	---	---	---	---	---	---	---	---	---	18	0.18	0.09
27	---	---	---	---	---	---	---	---	---	5.8	0.16	0.09
28	---	---	---	---	---	---	---	---	---	6.6	0.15	0.08
29	---	---	---	---	---	---	---	---	---	1.3	0.16	0.62
30	---	---	---	---	---	---	---	---	---	0.77	0.16	0.09
31	---	---	---	---	---	---	---	---	---	0.59	5.0	---
<b>Total</b>	---	---	---	---	---	---	---	---	---	---	16.89	43.37
<b>Mean</b>	---	---	---	---	---	---	---	---	---	---	0.54	1.45
<b>Max</b>	---	---	---	---	---	---	---	---	---	---	5.0	28
<b>Min</b>	---	---	---	---	---	---	---	---	---	---	0.15	0.08
<b>Ac-ft</b>	---	---	---	---	---	---	---	---	---	---	34	86

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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	0.09	0.00	0.06	0.08	0.08	0.13	0.11	0.10	0.03	0.00	0.00	0.00
2	0.09	0.01	0.05	0.09	0.08	0.16	0.10	0.09	0.03	0.00	0.00	0.00
3	0.08	0.01	0.06	0.09	0.08	3.1	0.12	0.08	0.04	0.00	0.00	0.00
4	0.08	0.01	0.06	0.09	0.08	0.32	1.5	0.08	0.03	0.00	0.00	0.00
5	0.08	0.01	0.06	0.09	0.08	0.24	0.23	0.75	0.03	0.00	0.00	0.00
6	0.09	0.01	0.06	0.09	0.08	1.5	0.20	0.09	1.7	0.00	0.13	0.00
7	0.09	0.01	0.06	0.09	0.08	0.37	0.16	0.08	0.04	0.49	0.01	0.00
8	0.10	0.01	0.06	0.09	0.08	0.23	0.13	0.07	0.02	0.05	0.00	0.00
9	0.10	0.01	0.06	0.09	0.08	0.23	0.15	0.07	0.01	0.00	0.00	0.00
10	0.05	0.00	0.06	0.09	0.08	8.7	1.3	0.93	0.01	0.00	0.00	0.00
11	0.02	0.00	0.24	0.09	0.08	0.85	0.13	0.13	0.01	0.00	0.00	0.00
12	0.03	0.00	0.17	0.09	0.08	0.58	0.09	0.12	0.00	0.00	0.01	0.00
13	0.02	0.29	0.06	0.09	0.08	0.48	0.10	0.08	0.01	0.00	0.00	0.00
14	0.02	0.02	0.13	0.09	0.09	0.52	0.10	3.4	0.00	0.00	0.00	0.00
15	0.02	0.00	0.40	0.11	0.34	0.40	0.09	4.3	0.00	0.00	0.00	0.00
16	0.02	0.00	0.06	0.11	2.8	0.42	0.09	0.14	0.00	0.00	0.00	0.00
17	0.03	0.00	0.06	0.08	0.81	0.44	1.2	0.11	0.01	0.00	0.00	0.00
18	0.01	0.00	0.06	0.27	0.60	6.8	8.4	0.10	0.00	0.00	0.03	0.00
19	0.00	0.00	0.05	0.06	0.48	1.6	0.32	0.08	0.01	0.00	10	0.00
20	0.00	0.00	0.06	0.06	0.45	0.28	0.25	0.08	0.00	0.00	0.27	0.00
21	0.00	0.00	0.05	1.2	0.49	0.17	0.19	0.08	0.00	0.00	0.14	0.00
22	4.6	0.00	0.05	0.13	0.29	0.16	0.11	0.57	0.00	0.00	1.9	0.00
23	0.04	0.00	0.06	0.07	0.26	0.17	0.09	0.06	0.00	0.00	0.22	0.00
24	0.04	4.1	0.06	0.07	0.21	0.31	0.07	0.06	0.02	4.9	0.10	0.00
25	0.04	1.2	0.07	0.08	0.51	0.15	2.3	0.05	0.01	0.12	0.53	0.00
26	0.03	0.05	0.06	0.07	0.19	0.11	0.66	0.05	0.01	0.02	0.16	0.00
27	0.02	0.02	0.07	0.07	0.18	0.11	14	0.04	0.01	0.00	0.08	0.00
28	0.02	0.02	0.08	0.08	0.11	0.11	0.44	0.04	0.00	0.00	0.06	0.00
29	0.01	0.04	0.08	0.08	0.11	0.11	0.21	0.04	1.2	0.00	0.02	0.00
30	0.01	0.05	0.09	0.08	---	0.58	0.11	0.03	1.0	0.00	0.00	0.00
31	0.00	---	0.09	0.22	---	0.16	---	0.03	---	0.00	0.00	---
<b>Total</b>	5.83	5.87	2.64	4.09	8.96	29.49	32.95	11.93	4.23	5.58	13.66	0.00
<b>Mean</b>	0.19	0.20	0.09	0.13	0.31	0.95	1.10	0.38	0.14	0.18	0.44	0.00
<b>Max</b>	4.6	4.1	0.40	1.2	2.8	8.7	14	4.3	1.7	4.9	10	0.00
<b>Min</b>	0.00	0.00	0.05	0.06	0.08	0.11	0.07	0.03	0.00	0.00	0.00	0.00
<b>Ac-ft</b>	12	12	5.2	8.1	18	58	65	24	8.4	11	27	0.00

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