

Water-Data Report 2007

12200690 CARPENTER CREEK NEAR CONWAY, WA

Puget Sound Basin
Lower Skagit Subbasin

LOCATION.--Lat 48°21'21", long 122°18'51" referenced to North American Datum of 1927, in SE ¼ SE ¼ sec.8, T.33 N., R.4 E., Skagit County, WA, Hydrologic Unit 17110007.

DRAINAGE AREA.--9.10 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--July 2006 to April 2007.

GAGE.--Water stage recorder.

REMARKS.--Records poor. No known regulation upstream of station.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 270 ft³/s, Mar. 25, 2007; gage height, 10.63 ft, Oct. 9, 2006; minimum daily discharge, no flow on many days.

EXTREMES FOR CURRENT YEAR.--Maximum discharge, 270 ft³/s, Mar. 25, gage height, 10.47 ft; minimum discharge, no flow on many days in October.

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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	0.00	1.2	5.4	2.6	3.2	15	32	---	---	---	---	---
2	0.00	1.3	6.1	8.0	2.4	11	---	---	---	---	---	---
3	0.00	1.4	4.7	50	1.8	10	---	---	---	---	---	---
4	0.00	2.0	3.5	85	1.5	10	---	---	---	---	---	---
5	0.00	2.5	4.7	72	1.2	9.7	---	---	---	---	---	---
6	0.00	7.2	5.7	102	0.89	9.2	---	---	---	---	---	---
7	0.00	35	5.8	116	0.76	7.3	---	---	---	---	---	---
8	0.00	96	5.2	122	0.61	5.8	---	---	---	---	---	---
9	0.00	135	4.1	93	0.40	3.9	---	---	---	---	---	---
10	0.00	75	2.6	70	0.24	2.6	---	---	---	---	---	---
11	0.00	33	1.8	52	0.11	9.9	---	---	---	---	---	---
12	0.00	13	3.1	36	0.04	28	---	---	---	---	---	---
13	0.00	21	4.9	25	0.01	85	---	---	---	---	---	---
14	0.00	24	8.9	17	0.08	78	---	---	---	---	---	---
15	0.00	14	26	12	0.81	51	---	---	---	---	---	---
16	0.00	8.6	24	11	2.4	37	---	---	---	---	---	---
17	0.00	6.8	15	10	2.2	31	---	---	---	---	---	---
18	0.00	2.6	7.8	13	2.2	38	---	---	---	---	---	---
19	0.01	0.60	3.7	24	2.6	38	---	---	---	---	---	---
20	0.02	0.10	1.6	44	5.7	37	---	---	---	---	---	---
21	0.05	0.04	1.2	46	15	34	---	---	---	---	---	---
22	0.07	0.08	1.2	39	20	30	---	---	---	---	---	---
23	0.08	0.11	1.5	32	19	33	---	---	---	---	---	---
24	0.09	0.20	3.4	26	21	68	---	---	---	---	---	---
25	0.13	0.76	7.1	20	24	233	---	---	---	---	---	---
26	0.19	3.0	8.3	15	22	233	---	---	---	---	---	---
27	0.24	8.5	18	12	17	155	---	---	---	---	---	---
28	0.31	7.3	21	8.7	16	107	---	---	---	---	---	---
29	0.53	3.8	15	6.7	---	73	---	---	---	---	---	---
30	0.96	3.1	9.7	5.3	---	51	---	---	---	---	---	---
31	1.2	---	5.2	4.1	---	39	---	---	---	---	---	---
Total	3.88	507.19	236.2	1,179.4	183.15	1,573.4	---	---	---	---	---	---
Mean	0.13	16.9	7.62	38.0	6.54	50.8	---	---	---	---	---	---
Max	1.2	135	26	122	24	233	---	---	---	---	---	---
Min	0.00	0.04	1.2	2.6	0.01	2.6	---	---	---	---	---	---
Ac-ft	7.7	1,010	469	2,340	363	3,120	---	---	---	---	---	---
Cfsm	0.01	1.86	0.84	4.18	0.72	5.58	---	---	---	---	---	---
In.	0.02	2.07	0.97	4.82	0.75	6.43	---	---	---	---	---	---

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