

WESTERN HYDROLOGIC SYSTEMS
PC-2 PILOT CRK BELOW MUTON CANYON AND STUMPY RES.

DAILY DISCHARGE IN CUBIC FEET PER SECOND WATER YEAR OCT 2018 TO SEP 2019

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.8	4.3	6.1	4.9	35	220E	120	61	60	8.9	4.8	4.3
2	4.0	4.3	5.7	4.9	96	225E	213	54	70	7.1	5.1	4.3
3	4.4	4.3	5.4	4.9	148	230E	208	51	58	6.6	4.7	4.3
4	4.9	4.3	5.2	4.9	181	235E	172	48	50	6.2	4.4	4.2
5	4.5	4.3	5.6	5.1	133	240E	164	46	45	6.0	4.3	4.2
6	4.5	4.3	5.5	6.6	90	245E	154	44	40	5.9	4.2	4.1
7	4.4	4.3	5.2	13	75	250E	138	40	37	6.0	4.2	4.1
8	4.3	4.2	4.9	7.7	67	258E	143	37	35	6.0	4.3	4.3
9	4.3	4.2	4.8	11	74	266	175	35	33	6.1	4.3	4.1
10	4.3	4.3	4.9	11 E	83	197	150	33	31	6.0	4.4	4.0
11	4.3	4.3	4.8	10 E	54	159	135	30	30	6.1	4.5	4.2
12	4.3	4.3	4.8	9.5E	47	139	122	30	29	6.1	4.3	4.1
13	4.3	4.3	4.7	8.3E	117	115	114	28	27	5.9	4.2	4.1
14	4.3	4.4	4.7	7.4E	678	102	115	27	26	5.7	4.3	4.0
15	4.3	4.4	4.7	6.7E	491	93	118	28	25	5.8	4.1	4.0
16	4.4	4.4	4.7	20	260E	86	118	66	24	5.8	4.3	5.3
17	4.3	4.3	6.2	51	205E	86	108	72	23	5.6	4.1	4.7
18	4.2	4.3	5.3	32	195E	87	106	50	22	5.5	4.1	5.3
19	4.1	4.3	5.0	21	170E	88	120	77	20	5.3	3.9	4.9
20	4.1	4.3	4.9	30	155E	104	122	61	18	5.3	3.8	4.5
21	4.1	4.7	5.2	29	150E	104	113	72	17	5.4	3.9	4.3
22	4.1	6.5	5.1	22	145E	102	102	74	16	5.2	4.0	4.3
23	4.1	10	5.1	18	142E	121	97	67	15	5.1	4.0	4.2
24	4.1	9.6	8.8	16	140E	105	96	71	13	5.0	3.9	4.0
25	4.1	5.6	8.2	50	143E	96	97	63	12	5.0	3.8	4.2
26	4.1	4.8	6.1	59	147E	97	89	78	11	5.0	4.2	4.6
27	4.1	4.8	5.5	55	150E	136	77	68	11	5.6	4.5	4.6
28	4.1	5.7	5.3	50	240E	164	71	59	12	5.7	4.3	4.8
29	4.2	8.2	5.1	46	-----	143	65	55	12	5.2	4.3	5.2
30	4.2	6.9	5.1	43	-----	123	64	57	11	4.8	4.3	5.3
31	4.2	-----	5.0	41	-----	115	-----	52	-----	4.6	4.4	-----
TOTAL	131.4	152.9	167.6	698.9	4,611	4,731	3,686	1,634	833	178.5	131.9	132.5
MEAN	4.24	5.10	5.41	22.5	165	153	123	52.7	27.8	5.76	4.25	4.42
MAX	4.9	10	8.8	59	678	266	213	78	70	8.9	5.1	5.3
MIN	3.8	4.2	4.7	4.9	35	86	64	27	11	4.6	3.8	4.0
AC-FT	261	303	332	1,390	9,150	9,380	7,310	3,240	1,650	354	262	263
CAL YEAR 2018	TOTAL	9,494.4	MEAN	26.0	MAX	874	MIN	3.8	AC-FT	18,830		
WTR YEAR 2019	TOTAL	17,088.7	MEAN	46.8	MAX	678	MIN	3.8	AC-FT	33,900		