

October 04 2020

WESTERN HYDROLOGIC SYSTEMS

(PC-2) PILOT CRK BELOW MUTON CANYON AND STUMPY RES.

Discharge, Cubic Feet Per Second, Water Year OCT 2019 To SEP 2020
Daily Mean Values

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.8	4.1	11	12	27	12	33	27	3.9	4.0	4.2	41
2	4.6	4.0	12	11	27	9.4	43	25	3.6	4.0	4.4	41
3	4.5	4.0	6.9	10	26	4.6	48	17	3.6	3.9	4.3	41
4	4.4	4.1	7.2	9.9	24	5.5	58	15	3.5	3.8	4.2	41
5	4.2	4.3	9.0	9.1	24	6.2	189	13	3.3	3.7	4.1	41
6	4.2	4.3	6.3	8.0	24	6.5	174	11	3.5	3.8	4.1	40
7	4.3	4.2	18	11	22	10	119	9.7	3.6	3.9	4.0	40
8	4.2	4.2	16	13	20	15	104	6.9	3.4	3.9	3.9	40
9	4.2	4.2	8.1	15	17 E	10	101	5.1	3.6	4.0	3.9	39
10	4.2	4.2	6.5	13	15	8.0	103	4.3	4.1	3.9	4.1	38
11	4.2	4.2	6.3	14	15	6.6	115	4.1	4.1	3.8	3.9	37
12	4.2	4.2	9.2	13	15	6.1	130	7.7	4.1	3.7	3.9	36
13	4.2	4.2	10	19 E	15	5.4	139	5.7	4.4	4.0	3.9	35
14	4.2	4.2	14	24	15	23	125	4.6	4.1	4.3	3.8	35
15	4.1	4.2	8.2	18	14	51	114	4.2	4.1	4.3	3.8	36
16	4.1	4.2	7.1	21	14	43	106	4.0	4.0	4.3	3.8	37
17	4.2	4.2	6.6	21 E	13	24	99	19	4.1	4.4	3.8	33
18	4.2	4.1	6.4	20 E	12	20	90	55	4.0	4.2	3.8	28
19	4.2	4.1	6.2	20 E	12	15	86	37	3.9	4.0	6.1	25
20	4.2	4.2	13	19 E	11	13	80	28	3.8	4.0	9.6	25
21	4.2	4.1	19	20 E	11	13	71	20	3.8	4.1	15	22
22	4.1	4.1	24	19 E	11	14	63	14	4.3	4.0	18	18
23	4.1	4.1	27	19 E	10	16	53	10	5.1	4.0	18	12
24	4.0	4.1	23	19 E	9.2	21	49	7.9	5.0	4.1	21	5.8
25	4.0	4.1	21	19	9.4	27	46	6.2	4.9	4.2	25	2.7
26	4.0	4.2	19	52	8.4	21	42	4.6	4.6	4.1	29	2.2
27	4.0	4.6	16	48	8.1	18	37	3.8	4.2	4.1	34	2.2
28	4.1	4.5	15	38	8.2	18	32	3.7	4.2	4.1	38	2.1
29	4.1	4.5	14	34	8.4	24	28	3.6	4.1	4.1	40	2.1
30	4.1	4.5	14	31	-----	24	26	3.9	4.1	4.1	41	2.1
31	4.1	-----	12	29	-----	26	-----	4.1	-----	4.1	41	-----
TOTAL	130.2	126.2	392.0	629.0	445.7	516.3	2,503	385.1	121.0	124.9	407.6	800.2
MEAN	4.20	4.21	12.6	20.3	15.4	16.7	83.4	12.4	4.03	4.03	13.1	26.7
MAX	4.8	4.6	27	52	27	51	189	55	5.1	4.4	41	41
MIN	4.0	4.0	6.2	8.0	8.1	4.6	26	3.6	3.3	3.7	3.8	2.1
AC-FT	258	250	778	1,250	884	1,020	4,960	764	240	248	808	1,590
CAL YEAR 2019	TOTAL	17,285.2	MEAN	47.4	MAX	678	MIN	3.8	AC-FT	34,290		
WTR YEAR 2020	TOTAL	6,581.2	MEAN	18.0	MAX	189	MIN	2.1	AC-FT	13,050		