

October 17 2023

**WESTERN HYDROLOGIC SYSTEMS**

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

Discharge, Cubic Feet Per Second, Water Year OCT 2022 To SEP 2023  
Daily Mean Values

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.3	5.5	6.4	748	46	52	122	149	29	7.6	6.1	5.3
2	2.1	5.7	5.6	367	43	38	120	139	28	7.7	6.1	5.7
3	2.6	5.7	7.3	238	43	35	126	121	26	7.7	6.1	5.9
4	3.1	5.6	13	166	46	37	113	115	25	7.7	5.0	5.6
5	2.9	5.7	8.0	219	94	45	107	111	29	7.4	4.1	5.4
6	2.6	6.2	7.0	185	69	39	108	127	30	7.2	4.1	5.2
7	2.8	6.2	6.5	141	58	36	120	130	26	7.2	4.0	5.1
8	2.6	5.8	6.1	150	55	38	121	107	25	7.3	3.8	4.6
9	2.3	5.7	6.2	345	53	43	128	98	24	7.4	4.3	4.2
10	2.6	5.5	18	431	54	379	151	95	23	7.1	4.9	4.1
11	3.0	5.3	17	322	57	335	195	84	22	7.4	4.9	4.0
12	2.9	4.9	8.2	305	54	531	231	75	22	7.9	4.8	3.9
13	3.0	4.8	7.2	283	53	647	219	77	23	7.9	4.8	3.8
14	3.0	4.8	6.6	603	52	999	216	76	21	7.8	4.8	3.7
15	3.1	4.6	6.4	496	49	1,150	195	77	18	7.2	4.7	3.7
16	3.3	4.6	6.2	325E	47	750	184	75	16	6.8	4.7	3.6
17	3.2	4.5	6.0	215E	46	540	184	72	15	6.9	4.8	3.7
18	3.3	4.8	6.0	170	44	430	186	66	14	6.8	4.7	4.0
19	3.1	4.8	5.9	140E	42	408	159	61	12	6.8	4.6	4.2
20	3.0	4.9	5.9	114	41	499	138	55	12	6.5	4.8	4.1
21	2.9	4.8	5.9	102	42	410	127	51	10	6.4	5.7	4.1
22	3.1	4.9	5.7	93	43	331	131	48	9.1	6.7	5.7	4.0
23	2.8	4.7	5.8	82	50	300	139	45	8.9	6.2	5.1	4.0
24	2.9	4.9	5.8	75	52	270	144	41	8.2	6.7	5.1	4.0
25	3.2	4.7	5.8	71	43	220	140	38	8.0	6.5	5.0	4.0
26	3.1	4.5	6.0	64	44	188	138	37	8.0	6.2	4.9	4.0
27	3.7	4.4	46	61	56	155	141	35	7.7	6.1	4.9	4.0
28	4.4	4.3	21	58	62	164	145	33	7.5	6.1	5.2	3.9
29	4.8	4.5	14	58	-----	160	152	33	7.4	6.0	5.2	3.9
30	5.0	4.5	108	54	-----	138	154	32	7.4	5.9	5.2	4.1
31	5.0	-----	357	49	-----	125	-----	31	-----	6.1	5.1	-----
TOTAL	97.7	151.8	740.5	6,730	1,438	9,492	4,534	2,334	522.2	215.2	153.2	129.8
MEAN	3.15	5.06	23.9	217	51.4	306	151	75.3	17.4	6.94	4.94	4.33
MAX	5.0	6.2	357	748	94	1,150	231	149	30	7.9	6.1	5.9
MIN	2.1	4.3	5.6	49	41	35	107	31	7.4	5.9	3.8	3.6
AC-FT	194	301	1,470	13,350	2,850	18,830	8,990	4,630	1,040	427	304	257
CAL YEAR 2022	TOTAL	3,846.7	MEAN	10.5	MAX	357	MIN	2.1	AC-FT	7,630		
WTR YEAR 2023	TOTAL	26,538.4	MEAN	72.7	MAX	1,150	MIN	2.1	AC-FT	52,640		