

March 23 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						
2	2.1	5.7	5.6	367	43							
3	2.6	5.7	7.3	238	43							
4	3.1	5.6	13	166	46							
5	2.9	5.7	8.0	219	94							
6	2.6	6.2	7.0	185	69							
7	2.8	6.2	6.5	141	58							
8	2.6	5.8	6.1	150	55							
9	2.3	5.7	6.2	345	53							
10	2.6	5.5	18	431	54							
11	3.0	5.3	17	322	57							
12	2.9	4.9	8.2	305	54							
13	3.0	4.8	7.2	283	53							
14	3.0	4.8	6.6	603	52							
15	3.1	4.6	6.4	496	49							
16	3.3	4.6	6.2	325E	47							
17	3.2	4.5	6.0	215E	46							
18	3.3	4.8	6.0	170	44							
19	3.1	4.8	5.9	140E	42							
20	3.0	4.9	5.9	114	41							
21	2.9	4.8	5.9	102	42							
22	3.1	4.9	5.7	93	43							
23	2.8	4.7	5.8	82	50							
24	2.9	4.9	5.8	75	52							
25	3.2	4.7	5.8	71	43							
26	3.1	4.5	6.0	64	44							
27	3.7	4.4	46	61	56							
28	4.4	4.3	21	58	62							
29	4.8	4.5	14	58	-----							
30	5.0	4.5	108	54	-----							
31	5.0	-----	357	49	-----		-----		-----			-----
TOTAL	97.7	151.8	740.5	6,730	1,438	52	0	0	0	0	0	0
MEAN	3.15	5.06	23.9	217	51.4	52.0						
MAX	5.0	6.2	357	748	94	52						
MIN	2.1	4.3	5.6	49	41	52						
AC-FT	194	301	1,470	13,350	2,850	103						
						*	*	*	*	*	*	*
CAL YEAR 2022	TOTAL	3,846.7	MEAN	10.5	MAX	357	MIN	2.1	AC-FT	7,630		
WTR YEAR 2023	TOTAL*	9,210.0	MEAN	60.6	MAX	748	MIN	2.1	AC-FT	18,270		

* Incomplete Record