

June 15 2020

WESTERN HYDROLOGIC SYSTEMS
(PC-1) PILOT CRK ABOVE STUMPY MEADOWS 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	12.0	10.1	44.8	16.7	24.0	12.8	35.0	51.8	18.0			
2	11.3	9.9	68.1	16.5	23.8	12.2	40.9	48.5				
3	10.9	9.7	28.5	16.0	22.0	12.0	43.3	46.1				
4	10.7	9.6	24.6	15.6	20.9	11.7	50.4	42.6				
5	10.6	9.9	28.7	15.3	20.2	11.5	126	39.9				
6	10.7	9.6	20.3	15.0	19.4	11.7	126	37.6				
7	10.4	9.5	66.5	14.7	18.5	12.1	99.3	35.7				
8	10.2	9.4	85.9	15.1	17.9	12.4	96.2	34.5				
9	10.0	9.4	46.1	14.8	17.2	12.1	100	31.3				
10	9.9	9.7	33.5	14.3	17.1	11.7	113	30.2				
11	10.1	9.4	29.5	14.3	16.2	11.7	132	29.2				
12	9.9	9.3	37.2	14.0	15.8	11.3	155	31.2				
13	9.8	9.3	42.2	14.6	15.5	11.2	158	30.1				
14	9.7	9.3	63.2	16.3	15.3	14.4	140	27.8				
15	9.6	9.7	44.4	14.6	15.4	27.0	131	26.6				
16	9.8	9.4	37.1	14.7	14.7	85.6	126	24.7				
17	10.0	9.3	31.7	15.1	14.5	61.7	118	38.7				
18	10.1	9.2	28.8	14.5	14.1	15.0	106	62.4				
19	10.1	9.3	26.3	14.3	14.0	13.9	97.6	48.5				
20	10.3	9.9	24.2	14.4	14.2	14.3	93.0	42.0				
21	10.2	9.7	23.3	15.1	13.6	14.4	85.9	35.9				
22	9.7	9.8	23.4	17.6	13.4	14.4	85.9	31.6				
23	9.6	9.8	26.1	17.8	13.2	15.1	87.8	30.1				
24	9.3	9.7	23.5	18.3	13.0	16.6	85.9	27.2				
25	9.3	10.0	21.7	18.7	13.1	16.6	84.4	25.1				
26	9.6	10.3	21.2	40.3	12.6	16.1	77.0	22.6				
27	9.5	45.9	19.5	37.2	12.4	15.8	69.4	19.8				
28	9.8	14.5	18.7	32.7	12.2	16.4	64.1	19.6				
29	9.9	10.6	18.1	29.1	12.1	18.4	60.3	18.7				
30	10.0	10.5	17.6	27.0	-----	20.5	57.4	19.8				
31	10.4	-----	17.5	25.4	-----	25.8	-----	19.2	-----			-----
TOTAL	313.4	331.7	1,042.2	580.0	466.3	576.4	2,844.8	1,029.0	18.0	0	0	0
MEAN	10.1	11.1	33.6	18.7	16.1	18.6	94.8	33.2	18.0			
MAX	12.0	45.9	85.9	40.3	24.0	85.6	158	62.4	18.0			
MIN	9.3	9.2	17.5	14.0	12.1	11.2	35.0	18.7	18.0			
AC-FT	622	658	2,067	1,150	925	1,143	5,643	2,041	35.7			
									*	*	*	*
CAL YEAR 2019 TOTAL		18,197.70	MEAN	49.9	MAX	514	MIN	9.2	AC-FT	36,095		
WTR YEAR 2020 TOTAL*		7,201.80	MEAN	29.4	MAX	158	MIN	9.2	AC-FT	14,285		

* Incomplete Record