

October 04 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	8.4	5.3	3.6
2	11.3	9.9	68.1	16.5	23.8	12.2	40.9	48.5	17.4	8.3	5.3	3.3E
3	10.9	9.7	28.5	16.0	22.0	12.0	43.3	46.1	15.7	8.6	5.3	2.9
4	10.7	9.6	24.6	15.6	20.9	11.7	50.4	42.6	15.1	9.1	5.5	2.9
5	10.6	9.9	28.7	15.3	20.2	11.5	126	39.9	14.6	8.7	5.5	2.8
6	10.7	9.6	20.3	15.0	19.4	11.7	126	37.6	14.4	7.4	5.9	3.2
7	10.4	9.5	66.5	14.7	18.5	12.1	99.3	35.7	14.6	7.0	6.1	2.9
8	10.2	9.4	85.9	15.1	17.9	12.4	96.2	34.5	13.8	7.1	5.6	2.8
9	10.0	9.4	46.1	14.8	17.2	12.1	100	31.3	13.1	7.2	6.0	2.7
10	9.9	9.7	33.5	14.3	17.1	11.7	113	30.2	11.7	7.3	6.4	2.8
11	10.1	9.4	29.5	14.3	16.2	11.7	132	29.2	11.4	7.3	6.5	3.2
12	9.9	9.3	37.2	14.0	15.8	11.3	155	31.2	11.2	6.7	6.1	2.8
13	9.8	9.3	42.2	14.6	15.5	11.2	158	30.1	12.5	6.9	5.3	2.8
14	9.7	9.3	63.2	16.3	15.3	14.4	140	27.8	11.0	7.0	5.6	2.8
15	9.6	9.7	44.4	14.6	15.4	27.0	131	26.6	10.8	7.3	5.6	2.7
16	9.8	9.4	37.1	14.7	14.7	85.6	126	24.7	10.5	7.5	5.9	3.0
17	10.0	9.3	31.7	15.1	14.5	61.7	118	38.7	10.3	6.9	5.4	2.7
18	10.1	9.2	28.8	14.5	14.1	15.0	106	62.4	10.5	6.8	4.5	2.8
19	10.1	9.3	26.3	14.3	14.0	13.9	97.6	48.5	10.0	6.9	4.6	2.9
20	10.3	9.9	24.2	14.4	14.2	14.3	93.0	42.0	9.8	7.2	4.5	2.9
21	10.2	9.7	23.3	15.1	13.6	14.4	85.9	35.9	9.7	7.2	4.3	3.1
22	9.7	9.8	23.4	17.6	13.4	14.4	85.9	31.6	9.7	6.5	4.6	2.8
23	9.6	9.8	26.1	17.8	13.2	15.1	87.8	30.1	9.7	6.6	4.3	2.7
24	9.3	9.7	23.5	18.3	13.0	16.6	85.9	27.2	9.0	6.6	4.3	2.7
25	9.3	10.0	21.7	18.7	13.1	16.6	84.4	25.1	8.9	6.3	4.3	2.7
26	9.6	10.3	21.2	40.3	12.6	16.1	77.0	22.6	8.9	6.3	4.4	3.0
27	9.5	45.9	19.5	37.2	12.4	15.8	69.4	19.8	9.1	6.0	4.6	2.6
28	9.8	14.5	18.7	32.7	12.2	16.4	64.1	19.6	9.2	5.7	4.2	2.5
29	9.9	10.6	18.1	29.1	12.1	18.4	60.3	18.7	8.4	5.6	4.3	2.5
30	10.0	10.5	17.6	27.0	-----	20.5	57.4	19.8	8.5	5.5	4.4	2.5
31	10.4	-----	17.5	25.4	-----	25.8	-----	19.2	-----	5.6	4.5	-----
<b>TOTAL</b>	<b>313.4</b>	<b>331.7</b>	<b>1,042.2</b>	<b>580.0</b>	<b>466.3</b>	<b>576.4</b>	<b>2,844.8</b>	<b>1,029.0</b>	<b>347.5</b>	<b>217.5</b>	<b>159.1</b>	<b>85.6</b>
<b>MEAN</b>	<b>10.1</b>	<b>11.1</b>	<b>33.6</b>	<b>18.7</b>	<b>16.1</b>	<b>18.6</b>	<b>94.8</b>	<b>33.2</b>	<b>11.6</b>	<b>7.0</b>	<b>5.1</b>	<b>2.9</b>
<b>MAX</b>	<b>12.0</b>	<b>45.9</b>	<b>85.9</b>	<b>40.3</b>	<b>24.0</b>	<b>85.6</b>	<b>158</b>	<b>62.4</b>	<b>18.0</b>	<b>9.1</b>	<b>6.5</b>	<b>3.6</b>
<b>MIN</b>	<b>9.3</b>	<b>9.2</b>	<b>17.5</b>	<b>14.0</b>	<b>12.1</b>	<b>11.2</b>	<b>35.0</b>	<b>18.7</b>	<b>8.4</b>	<b>5.5</b>	<b>4.2</b>	<b>2.5</b>
<b>AC-FT</b>	<b>622</b>	<b>658</b>	<b>2,067</b>	<b>1,150</b>	<b>925</b>	<b>1,143</b>	<b>5,643</b>	<b>2,041</b>	<b>689</b>	<b>431</b>	<b>316</b>	<b>170</b>
<b>CAL YEAR 2019 TOTAL</b>	<b>18,197.70</b>	<b>MEAN</b>	<b>49.9</b>	<b>MAX</b>	<b>514</b>	<b>MIN</b>	<b>9.2</b>	<b>AC-FT</b>	<b>36,095</b>			
<b>WTR YEAR 2020 TOTAL</b>	<b>7,993.50</b>	<b>MEAN</b>	<b>21.8</b>	<b>MAX</b>	<b>158</b>	<b>MIN</b>	<b>2.5</b>	<b>AC-FT</b>	<b>15,855</b>			