

September 08 2021

WESTERN HYDROLOGIC SYSTEMS
(PC-3) PILOT CREEK DIVERSION

Discharge, Cubic Feet Per Second, Water Year OCT 2020 To SEP 2021
Daily Mean Values

Day	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	9.0	5.6	4.7	5.1	6.6	8.8	10	26	27	26	27	26
2	8.7	5.6	4.7	5.1	8.7	8.8	9.9	27	27	26	27	
3	8.5	5.6	4.7	5.2	8.5	8.7	9.6	27	27	26	28	
4	8.5	5.4	4.7	7.7	7.2	8.4	9.3	27	27	26	28	
5	7.9	5.1	4.8	6.3	6.8	8.5	9.1	27	27	26	27	
6	7.2	5.1	4.8	5.6	6.6	9.8	8.7	27	27	26	28	
7	6.7	5.0	4.8	5.3	6.5	9.0	8.4	27	27	26	28	
8	6.0	5.3	4.7	5.3	6.5	8.7	8.1	27	27	26	28	
9	6.0	5.0	4.7	5.2	6.6	9.0	7.9	27	26	26	28	
10	6.0	4.9	4.7	5.1	6.8	9.8	7.8	27	26	26	27	
11	6.0	4.9	4.7	5.0	8.3	9.1	7.7	27	26	26	26	
12	5.6	4.9	4.9	5.0	12	8.9	7.5	27	26	26	26	
13	5.2	5.9	7.0	5.0	11	8.6	7.4	27	26	27	26	
14	5.2	5.2	6.0	5.0	9.6	8.8	7.5	28	26	27	26	
15	5.4	4.8	5.2	5.0	12	10	7.4	27	26	27	27	
16	5.8	4.7	5.0	5.0	12	9.1	7.1	28	26	27	27	
17	5.8	4.9	6.9	5.0	10	8.9	7.0	27	26	27	28	
18	5.8	8.2	5.5	4.9	9.8	10	6.8	28	26	27	28	
19	5.6	5.3	5.2	4.8	11	16	6.8	27	26	27	27	
20	5.2	5.0	5.1	4.8	11	14	10	27	26	27	26	
21	5.2	4.8	5.0	4.9	10	13	13	28	26	27	26	
22	5.3	4.8	5.0	5.1	9.8	12	20	28	26	27	26	
23	5.5	4.8	4.9	5.0	9.7	12	20	28	26	27	26	
24	5.5	4.8	4.9	5.2	9.5	12	20	28	26	27	26	
25	5.6	4.7	5.2	5.6	9.2	12	21	28	26	27	26	
26	6.0	4.7	7.0	5.5	9.2	12	23	27	26	27	26	
27	6.9	4.7	5.5	6.5	9.0	11	25	27	26	27	26	
28	6.9	4.7	5.4	11	8.8	11	25	27	26	27	26	
29	5.8	4.7	5.1	8.2	-----	11	25	27	26	27	25	
30	5.7	4.7	5.1	6.9	-----	11	25	27	26	27	25	
31	5.6	-----	5.3	6.7	-----	10	-----	27	-----	27	26	-----
TOTAL	194.1	153.8	161.2	176.0	252.7	319.9	381.0	844	788	825	827	26
MEAN	6.26	5.13	5.20	5.68	9.03	10.3	12.7	27.2	26.3	26.6	26.7	26.0
MAX	9.0	8.2	7.0	11	12	16	25	28	27	27	28	26
MIN	5.2	4.7	4.7	4.8	6.5	8.4	6.8	26	26	26	25	26
AC-FT	385	305	320	349	501	635	756	1,670	1,560	1,640	1,640	52
CAL YEAR 2020 TOTAL		6,361.10	MEAN	17.4	MAX	30	MIN	4.7	AC-FT	12,620		
WTR YEAR 2021 TOTAL*		4,948.70	MEAN	14.7	MAX	28	MIN	4.7	AC-FT	9,820		

* Incomplete Record