



**FIELD DATA - Measurements taken on site, 2020**

**PLS005 - Primary Lower Sleepy Eye Creek near Cobden**

**STORET CODE - S001-919 2020 Wateryear (Oct 1, 2019 to Sept. 30, 2020)**

Flow Type	Date	FLOW	Time	Temp ©	DO	pH	TT 1	Conducti
Snowmelt	3/6/2020		12:25				10	
Snowmelt	3/9/2020		14:25				8	
Snowmelt	3/12/2020		14:20				23	
Baseflow	3/24/2020		13:50				56	
Baseflow	5/12/2020		14:20				80	
Storm Event	5/18/2020		15:00				9	
Storm Event	5/20/2020		13:05				20	
Storm Event	5/29/2020		12:55				24	
Baseflow	6/17/2020		12:50				13	
Storm Event	6/29/2020		15:00				4	
Storm Event	7/2/2020		13:20				13	
Baseflow	7/17/2020		12:55				>100	
Storm Event	7/26/2020		15:45				10	
Storm Event	7/27/2020		15:05	24.0	7.28	8.12	13	723
Storm Event	7/30/2020		14:55	25.5	8.54	8.47	57	866
MDA	8/10/2020		13:50				66	
Baseflow	10/23/2020		12:05	3.2	12.29	8.48	>100	795

**FIELD DATA - Measurements taken on site, 2020****PLC010 - Primary Lower Cottonwood River near Leavenworth****STORET CODE - S001-920 2020 Wateryear (Oct 1, 2019 to Sept. 30, 2020)**

Flow Type	Date	FLOW	Time	Temp ©	DO	pH	TT 1	Conducti
Snowmelt	3/6/2020		12:00				9	
Snowmelt	3/9/2020		14:05				Ice	
Snowmelt	3/12/2020		14:00				9	
Baseflow	3/24/2020		13:25				19	
Baseflow	5/12/2020		13:55				68	
Storm Event	5/18/2020		14:40				10	
Storm Event	5/20/2020		12:45				11	
Storm Event	5/29/2020		12:35				12	
Baseflow	6/17/2020		12:25				14	
Storm Event	6/29/2020		14:35				7	
Storm Event	7/2/2020		13:05				10	
Storm Event	7/7/2020		16:05				5	
Storm Event	7/9/2020		13:15				9	
Baseflow	7/17/2020		12:25				77	
Storm Event	7/27/2020		14:45	26.3	6.92	8.29	7	709
Storm Event	7/30/2020		14:35	26.8	7.26	8.42	11	1076
Baseflow	8/21/2020		12:30	25.9	10.57	8.62	26	877
Baseflow	9/18/2020		13:35	16.8	13.22	8.68	27	852
Baseflow	10/23/2020		11:30	3.5	13.17	8.58	>100	1112