

Summary of Hydrology Data Collected for Cop 42, 43, 44 & 45 To date

3/4/2019

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Table of Available Discharge Measurements:

	CRWP ID	Cop 45	Cop 43	Cop 44	Cop 42	SUM
	AKID	20100511	20100508	20100510	20100507	
1	Discharge (cfs)	0.74	No Flow	4.20	0.49	5.43
1	Discharge Date Time	09/05/2018 10:27:40	9/5/2018	10:52:41 09.05.2018	11:24:19 09.05.2018	
2	Discharge (cfs)	0.098	1.27	1.33	0.69	3.38
2	Discharge Date Time	10/09/18 19:18	10/9/18 0:00	10/9/18 19:00	10/9/18 18:02	
3	Discharge (cfs)	0.34	1.74	1.85	0.77	4.7
3	Discharge Date Time	10/10/2018 18:11	10/10/17:06	10/10/2018 17:33	10/10/2018 16:34	
4	Discharge (cfs)	0.21	1.39	1.49	0.62	3.71
4	Discharge Date Time	10/11/2018 11:52	10/11/2018 11:14	10/11/2018 10:49	10/11/2018 11:31	

Pressure Transducer data to date:

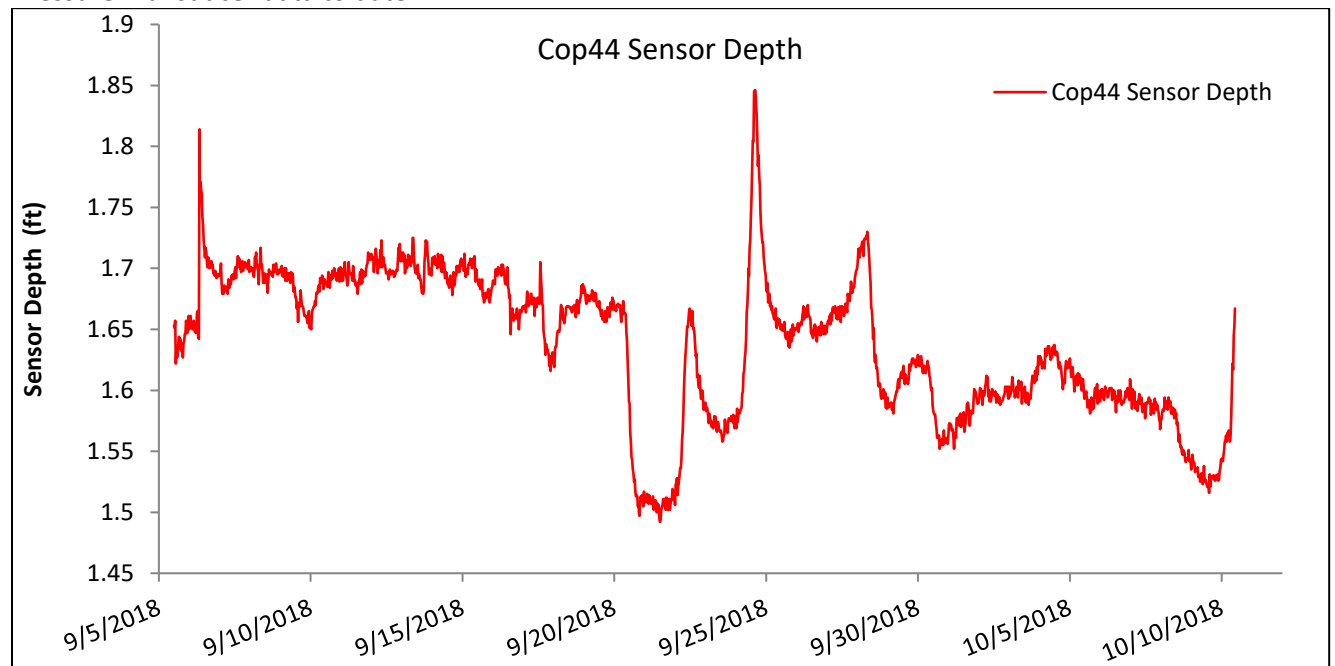


Figure 1. Pressure transducer record for the Cop44 site. The sharp reduction in sensor depth on 9/20/2018 may be because Cop 43 became unclogged. Sensor depth has been corrected for barometric pressure.

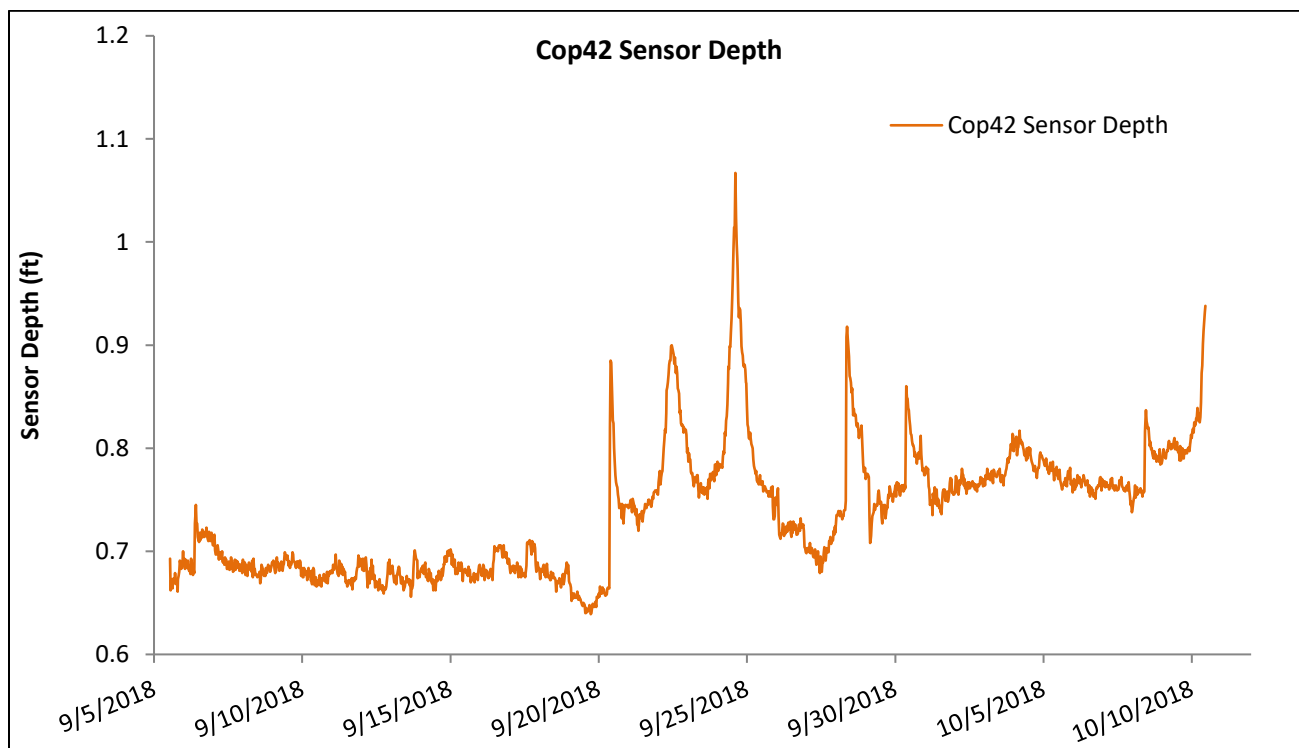


Figure 2. Pressure transducer record for the Cop44 site. Sensor depth has been corrected for barometric pressure.

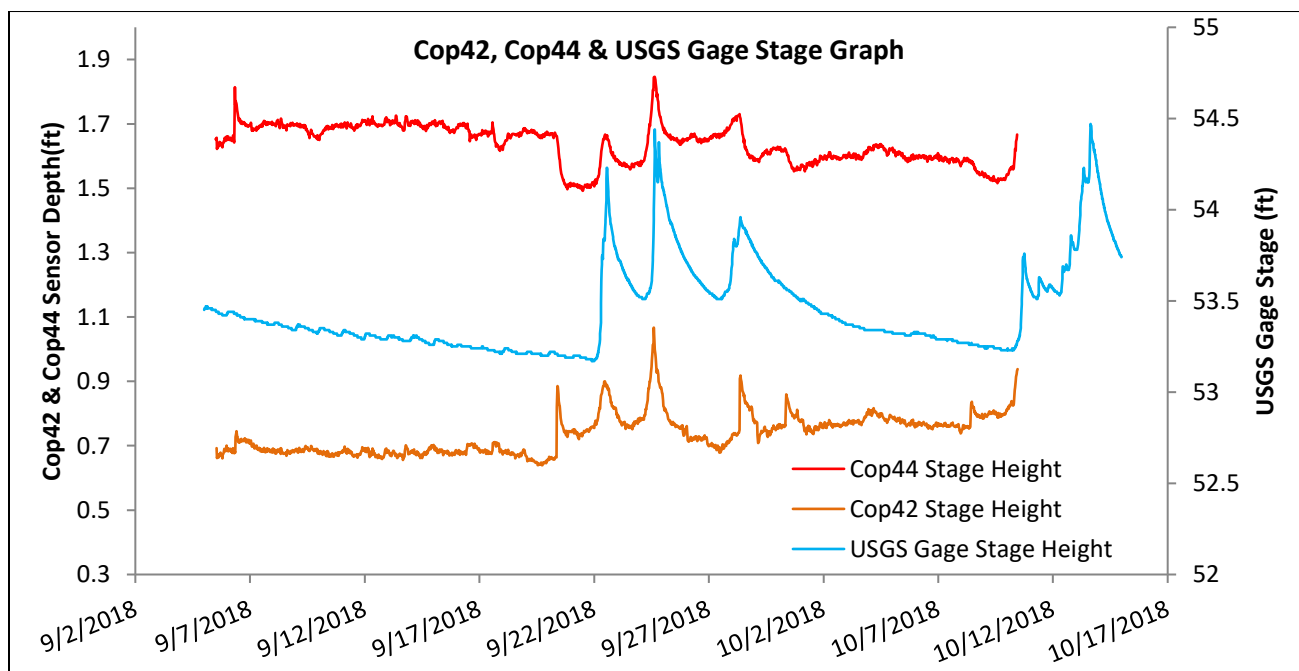


Figure 3. Pressure transducer record for the Cop44 7 Cop42 plotted along with the stage record from USGS 15215900 GLACIER R TRIB NR CORDOVA AK.