

CONFEDERATE GULCH NEAR MOUTH  
 SEC 32, T9N, R2E, BROADWATER COUNTY MONTANA  
 DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2015 TO SEPTEMBER 2016  
 MEAN VALUES

DATE	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1										8.54	6.44	3.37
2										7.55	5.01	3.50
3										8.74	4.72	3.97
4									26.85	8.49	4.54	4.90
5									32.45	7.44	5.57	7.00
6									41.26	8.85	6.29	6.11
7									53.34	9.42	7.30	5.56
8									66.82	8.00	7.98	5.23
9									76.80	8.37	6.52	5.02
10									71.39	13.33	6.41	5.02
11									66.18	33.24	6.33	5.15
12									55.02	19.50	6.81	5.31
13									43.58	17.35	7.77	5.16
14									41.60	15.69	8.33	5.20
15									39.01	13.97	8.13	5.35
16									48.45	11.93	7.68	5.29
17									37.16	11.23	7.80	5.11
18									31.06	11.41	7.43	5.08
19									28.25	10.93	10.75	4.97
20									23.30	9.12	8.98	4.90
21									19.68	7.12	8.15	5.34
22									17.93	6.55	7.21	9.02
23									18.67	5.82	6.51	6.72
24									20.42	5.70	6.14	6.07
25									22.03	5.95	6.20	5.61
26									16.11	6.80	5.79	5.63
27									12.79	6.70	5.69	5.62
28									11.35	6.52	5.32	5.57
29									9.94	5.66	4.47	5.53
30									8.68	5.77	3.77	5.51
31										6.96	3.77	

TOTAL									940.14	312.66	203.80	161.82
MEAN									34.82	10.09	6.57	5.39
MAX									76.80	33.24	10.75	9.02
MIN									8.68	5.66	3.77	3.37
AC-FT									1864	620	404	321

WTR YR 2014		TOTAL	1618.41	MEAN	13.60	MAX	76.80	MIN	3.37	AC- FT	3209
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