

REPUBLICAN RIVER BASIN  
6504500 REPUBLICAN RIVER COMPACT COMPLIANCE PIPELINE NEAR LAIRD, CO  
Irrigation Year 2018

Location.-- Latitude: 40° 4' 20" N, Longitude: 102° 3' 33" W (WGS84). The Parshall flume is 2.5 miles ENE of Laird, CO, 2.5 miles WNW of Sanborn, NE and 0.65 miles northwest of the point where US 34 crosses the state line.

Drainage Area and Period of Record.-- Not applicable. ; October 2012 to present, diversion records only.

DISCHARGE, IN CFS, IRRIGATION YEAR NOVEMBER 2017 TO OCTOBER 2018

MEAN VALUES												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	31	31	31	31	32	31	0.00	---	---	---	---	---
2	31	31	31	31	32	31	---	---	---	---	---	---
3	31	31	31	31	32	31	---	---	---	---	---	---
4	31	31	31	31	32	31	---	---	---	---	---	---
5	31	31	31	32	32	31	---	---	---	---	---	---
6	31	31	31	32	32	31	---	---	---	---	---	---
7	31	31	31	31	32	31	---	---	---	---	---	---
8	31	31	31	31	32	31	---	---	---	---	---	---
9	31	31	27	32	32	31	---	---	---	---	---	---
10	31	31	31	32	32	31	---	---	---	---	---	---
11	31	31	31	32	32	31	---	---	---	---	---	---
12	31	31	31	31	31	31	---	---	---	---	---	---
13	31	31	31	31	31	18	---	---	---	---	---	---
14	31	31	31	31	31	0.00	---	---	---	---	---	---
15	31	31	31	31	31	0.00	---	---	---	---	---	---
16	31	31	31	31	31	17	---	---	---	---	---	---
17	31	31	31	31	31	31	---	---	---	---	---	---
18	31	31	31	31	31	31	---	---	---	---	---	---
19	31	31	31	31	32	31	---	---	---	---	---	---
20	31	31	31	31	32	31	---	---	---	---	---	---
21	31	31	22	31	32	31	---	---	---	---	---	---
22	31	31	12	31	32	31	---	---	---	---	---	---
23	31	31	29	32	31	31	---	---	---	---	---	---
24	31	31	31	32	31	31	---	---	---	---	---	---
25	31	31	31	32	32	31	---	---	---	---	---	---
26	31	31	31	32	31	31	---	---	---	---	---	---
27	31	31	31	32	31	31	---	---	---	---	---	---
28	31	31	31	32	31	31	---	---	---	---	---	---
29	31	31	31	---	31	31	---	---	---	---	---	---
30	31	31	31	---	31	19	---	---	---	---	---	---
31	---	31	31	---	31	---	---	---	---	---	---	---
TOTAL	930	961	927	879	977	829.00	0.00	---	---	---	---	---
MEAN	31.0	31.0	29.9	31.4	31.5	27.6	0.000	---	---	---	---	---
AC-FT	1840	1910	1840	1740	1940	1640	0	---	---	---	---	---
MAX	31	31	31	32	32	31	0.00	---	---	---	---	---
MIN	31	31	12	31	31	0.00	0.00	---	---	---	---	---
CAL YR	2017	TOTAL	5711.00	MEAN	15.6	MAX	32	MIN	0.00	AC-FT	11330	
IY YR	2018	TOTAL	5503.00	MEAN	30.2	MAX	32	MIN	0.00	AC-FT	10920	

FOR MORE COMPLETE OR DETAILED INFORMATION SEE DAILY OR MONTHLY RECORD.

# 6504500 REPUBLICAN RIVER COMPACT COMPLIANCE PIPELINE NEAR LAIRD, CO

## IY2018 HYDROGRAPH

