HydroBase State of Colorado

MAROON DITCH Water District: 38 Structure ID Number: 854 **Structure Name:**

Source: Maroon Creek

PM Q10 Q40 Q160 Section Twnshp Range Location: 10S 85W S ΝE SE 21

Distance From Section Lines: From N/S Line: From E/W Line:

UTM Coordinates (NAD 83): Northing (UTM y): Easting (UTM x): Spotted from PLSS distances from section lines 4336637 337521

Latitude/Longitude (decimal degrees): 39.163787 -106.880651

68.4000 Conditional: 0.0000 AP/EX: 0.0000 Water Rights Summary: Total Decreed Rate(s) (CFS): Absolute: Absolute: 0.0000 Conditional: 0.0000 AP/EX: 0.0000

Total Decreed Volume(s) (AF):

Water Rights -- Transactions

Case Number	Adjudication Date	Appropriation Date	Administration Number	Order Number	Priority Number	Decreed Amount	Adjudication Type	u Uses	Action Comment
CA3723	1893-04-08	1889-07-10	15799.14436	0	208A	3.4000 C	S,TT	28P	TRANS FROM NESTELL DITCH AND USE CHANGE
CA3723	1949-08-25	1892-08-12	32907.15565	0	11	65.0000 C	S	28P	

Water Rights -- Net Amounts

Adjudicatio	n Appropriation	Administration		Priority/Case		Rate (CFS)		Volume (Acre-Feet)			
Date	Date	Number	Order Numbe	r Number	Absolute	Conditional	AP/EX	Absolute	Conditional	AP/EX	_
1893-04-08	1889-07-10	15799.14436	0	208A	3.4000	0	0				
1949-08-25	1892-08-12	32907.15565	0	11	65.0000	0	0				

Irrigated Acres Summary -- Totals From Various Sources

GIS Total (Acres): Reported: 0 Diversion Comments Total (Acres): Reported: 2004

Reported: Structure Total (Acres):

Irrigated Acres From GIS Data

Year Land Use Acres Flood **Acres Furrow Acres Sprinkler** Acres Drip Acres Groundwater **Acres Total**

No data available for this report

Report Date: 2017-12-06 Page 1 of 3 HydroBase Refresh Date: 2017-10-16

Diversion Summary in Acre-Feet - Total Water Through Structure

Year	FDU	LDU	DWC	Maxq & Day	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Total
1975	1974-11-01	1975-10-31	365	5 11-01	298	307	307	278	307	298	307	298	307	307	298	307	3620
1976	1975-11-01	1976-10-30	365	17 11-01	1012	1045	1045	978	1045	1012	1045	1012	1045	1045	1012	1012	12308
1977	1976-11-01	1977-10-31	365	3 11-01	179	184	184	167	184	179	184	179	184	184	179	184	2172
1978	1977-11-01	1978-10-31	365	3 11-01	179	184	184	167	184	179	184	179	184	184	179	184	2172
1979	1978-11-01	1979-10-31	365	3 11-01	179	184	184	167	184	179	184	179	184	184	179	184	2172
1980	1979-11-01	1980-10-31	365	4 11-01	238	246	246	222	246	238	246	238	246	246	238	246	2896
1981	1980-11-01	1981-10-31	365	4 11-01	238	246	246	222	246	238	246	238	246	246	238	246	2896
1981	*																2920
1982	*																2920
1982	1981-11-01	1982-10-31	365	4 11-01	238	246	246	222	246	238	246	238	246	246	238	246	2896
1983	1982-11-01	1983-10-31	365	4 11-01	238	246	246	222	246	238	246	238	246	246	238	246	2896
1983	*																2920
1984	*																2920
1985	*																2920
2012	2011-11-01	2012-10-31	365	64 08-01	1693	1340	983	592	586	656	2227	2499	2209	2230	1575	1524	18115
2013	2012-11-01	2013-10-31	209	50 09-27	669	579	112	0	0	0	0	1595	2583	1887	1948	2319	11694
2014	2013-11-04	2014-10-31	320	52 06-10	1248	1201	813	521	87	928	2667	2716	2768	2750	2661	2587	20947
2015	2014-11-01	2015-10-31	352	84 11-01	1435	1521	1103	792	777	817	2529	2839	2891	2808	2586	2437	22535
2016	2015-11-01	2016-10-31	295	83 11-01	2143	1162	994	619	0	0	2138	2959	2944	2928	2148	1975	20011
		N	linimum:	3	179	184	112	0	0	0	0	179	184	184	179	184	2172
		M	aximum:	84	2143	1521	1103	978	1045	1012	2667	2959	2944	2928	2661	2587	22535
		A	Average:	27	713	621	493	369	310	371	889	1100	1163	1107	980	978	7470

19.00 years with diversion records

Notes: The average considers all years with diversion records, even if no water is diverted.

The above summary lists total monthly diversions.

* = Infrequent Diversion Record. All other values are derived from daily records.

Average values include infrequent data if infrequent data are the only data for the year.

Diversion Comments

IYR	NUC Code	Acres Irrigated	Comment
1975		MU	JNICIPAL
1978		MU	JNICIPAL
1979		MU	JNICIPAL
1984	No information available		
1985		TR	ANSFERRED TO MIDLAND FLUME
1986		MU	JNICIPAL; USE SHOWN UNDER MIDLAND FLUME
1987		0 ML	JNICIPAL; TAKEN THROUGH MIDDLAND FLUME DITCH
1988		0 ML	JNICIPAL; TOWN OF ASPEN; USE SHOWN UNDER MIDLAND DITCH
1989		0 ML	JNICIPAL; TOWN OF ASPEN; USE SHOWN UNDER MIDLAND DITCH
1990		0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH
1991		0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH
1992		0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH
1993		0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH
1994		0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH
1995		0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH ID# 869
1996		0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH ID# 869
1997		0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH ID# 869
1998	Water taken but no data available	0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH ID# 869
1999	Water taken but no data available	0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH ID# 869
2000	Water taken but no data available	0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH ID# 869
2001	Water taken but no data available	0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH ID# 869
2002	Water taken but no data available	0 AS	PEN MUNICIPAL WATER; USE SHOWN UNDER MIDLAND FLUME DITCH ID# 869
2003	No information available	0	
2004	No information available	0	
2005	Water available, but not taken	MA	AROON CR
2006	Structure not usable	PR	EVIOUS COMMENTS (USE SHOWN UNDER ID 869) NOT VALID: NO HDGT EXISTS; AP @869 NOT DECREED
2007	Structure not usable	PR	EVIOUS COMMENTS (USE SHOWN UNDER ID 869) NOT VALID: NO HDGT EXISTS; AP @869 NOT DECREED
2008	No information available		
2009	No information available		
2010	No information available		
2011	No information available		
2016		DI	/ERTED AGAINST THE CALL; NON CONSUMPTIVE USE

Note: Diversion comments and reservoir comments may be shown for a structure, if both are available.