

**BLUE RIVER SEWAGE TREATMENT PLANT**  
**NOMINAL RESERVED CAPACITY (EQR UNITS)**

Exhibit A, Page 1 of 3

TRANSACTION	DILLON		SILVERTHORNE		BUFFALO MOUNTAIN		DILLON VALLEY		CENTRON		MESA CORTINA		SUMMIT COUNTY		JOINT AUTHORITY		TOTAL NOMINAL CAPACITY	
	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)
Original Joint Authority Agreement (7/6/81) Buffalo Mtn. Agreement (10/1/71) Dillon Valley Agreement (7/20/71) DUC Agreement (7/20/71) Cumulative Total	500	1500*	300	1500*	0	1500	500	1900	45	1200	0	0	0	0			155	3400
																	(include)	(others)
																	1500	11,400
Addendum (2/28/73) Contract 4, 1972 Cumulative Total	+87	+330	+68	+3470														
	587	1830	368	4970	0	1500	500	1900	45	1200	0	0	0	0			1500	11,400
First Expansion Total 2340 EQR Contract 4A Cumulative Total	116	0	212	0	270	0	154	0	88	0	0	0	0	0			+840	
	703	1830	580	4970	270	1500	654	1900	133	1200							2340	11,400
Second Expansion Total 2900 EQR Contract 4B Cumulative Total	77	0	142	0	180	0	103	0	58	0	0	0	0	0			+560	
	780	1830	722	4970	450	1500	757	1900	191	1200	0	0	0	0			2900	11,400
Addendum (1/26/76)  Cumulative Total	0	0	0	-226	0	+226	0	0	0	0	0	0	0	0				
	780	1830	722	4744	450	1726	757	1900	191	1200	0	0	0	0			2900	11,400
Plant Expansion 2.0 MGD = 5700 EQR Contract 24 Cumulative Total	320	0	678	0	950	0	+543	0	+309	0	0	0	0	0			2800	
	1100	1830	1400	4744	1400	1726	1300	1900	500	1200	0	0	0	0			5700	11,400
Joint Authority - Country Agreement (6/13/80) Cumulative Total	-13	0	-27	0	-38	-226	-22	0	-13	0	+113	+226	0	0				
	1087	1830	1373	4744	1362	1500	1278	1900	487	1200	113	226	0	0			5700	11,400
Joint Authority Sale to County Sludge Plant Cumulative Total	-6	0	-12	0	-17	0	-10	0	-5	0	0	0	50	50				
	1081	1830	1361	4744	1345	1500	1268	1900	482	1200	113	226	50	50			5700	11,450

(1) Constructed Capacity – EQR Units  
(2) Reserved Capacity – EQR Units

**BLUE RIVER SEWAGE TREATMENT PLANT**  
**NOMINAL RESERVED CAPACITY (EQR UNITS)**

Exhibit A, Page 2 of 3

TRANSACTION	DILLON		SILVERTHORNE		BUFFALO MOUNTAIN		DILLON VALLEY		CENTRON		MESA CORTINA		SUMMIT COUNTY		JOINT AUTHORITY		TOTAL NOMINAL CAPACITY	
	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)
2.7 MGD Expansion Letter 9/12/79 Contract 27 Complete 10/1/80 Cumulative Total	+1000	+270	+1000	-270	0	0	0	0	0	0	0	0	0	0			+2000	
	2081	2100	2361	4474	1345	1500	1268	1900	482	1200	113	226	50	50			7700	11,450
Silverthorne - Summit County Agreement (6/4/80)* Cumulative Total	0	0	-139	0*	0	0	0	0	0	0	+139	0*	0	0				
	2081	2100	2222	4474*	1345	1500	1268	1900	482	1200	252	226*	50	50			7700	11,450
Silverthorne - Buffalo Mtn. Agreement (6/24/81) and Assignment 7/1/81 Cumulative Total	0	0	-200	-100	+200	+100	0	0	0	0	0	0	0	0				
	2081	2100	2022	4374*	1545	1600	1268	1900	482	1200	252	226*	50	50			7700	11,450
Dillon Valley - Buffalo Mtn. Agreement (7/27/81) Cumulative Total	0	0	0	0	+30	+300	-30	-300	0	0	0	0	0	0				
	2081	2100	2022	4374*	1575	1900	1238	1600	482	1200	252	226*	50	50			7700	11,450
Acquisition of County Sludge Plant - 1985 Cumulative Total	0	0	0	0	0	0	0	0	0	0	0	0	-50	-50	50	50		
	2081	2100	2022	4374*	1575	1900	1238	1600	482	1200	252	226*	0	0	50	50	7700	11,450
Sludge Dewatering Project Agreement (10/1/87) Cumulative Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-50	-50	-50	-50
	2081	2100	2022	4374*	1575	1900	1238	1600	482	1200	252	226*	0	0	0	0	7650	11,400
Dillon Valley - Buffalo Mtn. Assignment (12/23/93) Cumulative Total	0	0	0	0	+55	+55	-55	-55	0	0	0	0	0	0	0	0		
	2081	2100	2022	4374*	1630	1955	1183	1545	482	1200	252	226*	0	0	0	0	7650	11,400
Dillon Valley - Buffalo Mtn. Agreement (1/24/95) Cumulative Total	0	0	0	0	0	+336	0	-336	0	0	0	0						
	2081	2100	2022	4374	1630	2291	1183	1209	482	1200	252	226					7650	11,400
Dillon Valley County Agreement (2/13/95) Cumulative Total	0	0	0	0	0	0	0	-26	0	0	0	+26					0	0
	2081	2100	2022	4374	1630	2291	1183	1183	482	1200	252	252					7650	11,400

Note: The Centron interests have been integrated into Silverthorne (acquired by Silverthorne). The Summit County interests have been omitted as the County sludge handling facility was acquired by the Joint Authority.

**BLUE RIVER SEWAGE TREATMENT PLANT**

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**NOMINAL RESERVED CAPACITY (EQR UNITS)**

TRANSACTION	DILLON		SILVERTHORNE		BUFFALO MOUNTAIN		DILLON VALLEY		MESA CORTINA		TOTAL NOMINAL CAPACITY	
	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)
Consolidation of Entities (Centron to Silverthorne)	2081	2100	2504	5574	1630	2291	1183	1183	252	252	7650	11,400
Contract 35 – 2002	2100	2100	4174	5574	2291	2291	1183	1183	252	252	10,000	11,400
Transfer Buffalo Mtn. to Mesa Cortina 05-15-08	2100	2100	4174	5574	2290	2290	1183	1183	253	253	10,000	11,400
Transfer Buffalo Mountain to Mesa Cortina 01-01-09	2100	2100	4174	5574	2285	2285	1183	1183	258	258	10,000	11,400
Transfer TOS to TOD (01/01/10)	2108	2108	4166	5566	2285	2285	1183	1183	258	258	10,000	11,400
Dillon-Silverthorne (01/01/2013)	2100	2100	4166	5574	2285	2285	1183	1183	258	258	10,000	11,400
Paper Expansion to 11,400 (01/01/2013)	2403	2403	5256	5256	2285	2285	1183	1183	273	273	11,400	11,400
Proposed EQR Redefinition 2022	2656	2656	5809.3	5809.3	2525.5	2525.5	1307.5	1307.5	301.7	301.7	12,600	12,600

**JOINT INTERCEPTOR  
NOMINAL RESERVED CAPACITY (EQR UNITS)**

TRANSACTION	DILLON		SILVERTHORNE		BUFFALO MOUNTAIN		DILLON VALLEY		MESA CORTINA		TOTAL NOMINAL CAPACITY	
	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)
Original Joint Authority Agreement (7/6/71)	1500	1500	1500	1500	1500	1500	1900	1900	0	0		
Buffalo Mtn. Agreement (10/1/71)	1500	1500	1500	1500	1500	1500	1900	1900	0	0	7000	7000
Cumulative Total												
Addendum (2/28/73)	330	330	+3470	+3470								
Cumulative Total	1830	1830	4970	4970	1500	1900	1900	1900	0	0	10,800	10,200
Silverthorne-Summit Co. (6/4/80)	0	0	-139	-139	0	0	0	0	139	139		
Cumulative Total	1830	1830	4831	4831	1500	1500	1900	1900	139	139	10,800	10,200
Joint Authority-Summit County Agreement (6/13/80)	0	0	-113	-113	0	0	0	0	+113	+113		
Cumulative Total	1830	1830	4718	4718	1500	1500	1900	1900	252	252	10,800	10,200
Silverthorne-Buffalo Mountain Agreement Dated (6/24/81)	0	0	-100	-100	+100	+100	0	0	0	0		
Cumulative Total	1830	1830	4618	4618	1600	1600	1900	1900	252	252	10,800	10,200
Dillon Valley-Buffalo Mountain Agreement Dated (7/27/81)	0	0	0	0	+300	+300	-300	-300				
Cumulative Total	1830	1830	4618	4618	1900	1900	1600	1600	252	252	10,800	10,200
Dillon Valley-Buffalo Mountain Agreement Dated (12/29/93)	0	0	0	0	+55	+55	-55	-55	0	0		
Cumulative Total	1830	1830	4618	4618	1955	1955	1545	1545	252	252	10,800	10,200
Dillon Valley-Buffalo Mountain Agreement Dated (4-18-96)	0	0	0	0	+336	+336	-336	-336	0	0		
Cumulative Total	1830	1830	5218	4618	2291	2291	1209	1209	252	252	10,800	10,200
Transfers Buffalo Mountain - Mesa Cortina (05/15/08 – 01/01/2009)	1830	1830	5218	4618	2285	2285	1209	1209	258	258	10,800	10,200

JOINT INTERCEPTOR NOMINAL RESERVED CAPACITY (EQR UNITS)												
TRANSACTION	DILLON		SILVERTHORNE		BUFFALO MOUNTAIN		DILLON VALLEY		MESA CORTINA		TOTAL NOMINAL CAPACITY	
	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)
Silverthorne-Dillon (01/01/2010)	1838	1838	5210	4610	2285	2285	1209	1209	258	258	10,800	10,200
Dillon Valley-Silverthorne (01/01/2013)	1838	1838	5236	4636	2285	2285	1183	1183	258	258	10,800	10,200
Silverthorne-Dillon (01/01/2013)	2403	2403	4671	4071	2285	2285	1183	1183	258	258	10,800	10,200
Silverthorne-Mesa Cortina	2403	2403	4656	4056	2285	2285	1183	1183	273	273	10,800	10,200
Proposed 2022 EQR Redefinition	2656	2656	5146.2	4483	2525.5	2525.5	1307.5	1307.5	301.7	301.7	11,937	11,274

- (1) Lower Joint Interceptor from MH 0-12 at the BRWWTP (Approximately 5,000 ft.)
- (2) Upper Joint Interceptor from junction of east and west bank interceptors (MH 0-20) to MH 0-12

Information Only:

Need for Balanced System as of 01-01-10	2108	2108	4966	4366	2285	2285	1183	1183	258	258
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**WEST BANK INTERCEPTOR  
NOMINAL RESERVED CAPACITY (EQR)**

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TRANSACTION	BUFFALO MOUNTAIN		SILVERTHORNE		MESA CORTINA		TOTAL NOMINAL CAPACITY	
	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)
Original Joint Authority Agreement (7/6/71) Buffalo Mountain Agreement (10/1/71) DUC Agreement (7/20/71) Cumulative Total	1500	1500	3300	3300			4800	4800
Addendum (2/28/73) Cumulative Total	1500	1500	+960 4260	3300			5760	4800
Silverthorne-Summit County Agreement (6/4/80) Cumulative Total	+0 1500	0 1500	-139 4121	-139 3161	+139 139	+139 139	5760	4800
Joint Authority-Summit County Agreement (6/13/80) Cumulative Total	0 1500	0 1500	-113 4008	-113 3048	+113 252	+113 252	5760	4800
Silverthorne-Buffalo Mountain Agreement (6/24/81) Cumulative Total	+100 1600	+100 1600	-100 3908	-100 2948	0 252	0 252	5760	4800
Silverthorne-Buffalo Mountain Agreement (11/84) Cumulative Total	0 1600	0 1600	+100 4008	+100 3048	0 252	0 252	5860	4900
Silverthorne-Buffalo Mountain Agreement (12/27/93) Cumulative Total	+55 1655	+55 1655	-55 3953	-55 2993	0 252	0 252	5860	4900
Buffalo Mountain-Mesa Cortina (05/15/08 and 01/01/09)	1649	1649	3953	2993	258	258	5860	4900
Silverthorne-Buffalo Mountain (01/01/2013)	2285	2285	3317	2357	258	258	5860	4900

**WEST BANK INTERCEPTOR  
NOMINAL RESERVED CAPACITY (EQR)**

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TRANSACTION	BUFFALO MOUNTAIN		SILVERTHORNE		MESA CORTINA		TOTAL NOMINAL CAPACITY	
	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)
Silverthorne-Mesa Cortina 15 (01/01/2013)	2285	2285	3302	2342	273	273	5860	4900
Proposed 2022 EQR Redefinition	2525.5	2525.5	3649.6	2588.5	301.7	301.7	6477	5416

(1) Joint Interceptor to South Edge Silverthorne

(2) West bank extension from south edge of Silverthorne to original BMMD line (Revised to extend to BMMD Meter Station in 1984)

Information Only:

Need for Balanced System as of 01-01-10                      2285                      2285                      3317                      2357                      258                      258

**EAST BANK INTERCEPTOR  
NOMINAL RESERVED CAPACITY (EQR)**

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TRANSACTION	DILLON			SILVERTHORNE			DILLON VALLEY			TOTAL NOMINAL CAPACITY		
	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(30)
Original Joint Authority Agreement (7/6/71) Dillon Valley Agreement (7/20/71)	1500	1500	1500	1500	1500	1500	1900	1900	1900			
Cumulative Total	1500	1500	1500	500	500	500	1900	1900	1900	3900	3900	3900
Addendum (2/28/73)	+330	+330	+330									
Cumulative Total	1830	1830	1830	500	500	0	1900	1900	1900	4230	4230	3730
East Bank Interceptor Report (5/11/81) (some qualifications)	+270	+270	+270	+441	+210	0	0	0	0			
Cumulative Total	2100	2100	2100	941	710	0	1900	1900	1900	4941	4710	4000
Silverthorne-Dillon (01/01/2010)	2108	2108	2100	933	702	0	1900	1900	1900	4941	4710	4000
Dillon-Silverthorne (01/01/2013)	2100	2100	2100	941	710	0	1900	1900	1900	4941	4710	4000
Dillon Valley-Dillon (01/01/2013)	2403	2403	2403	941	710	0	1597	1597	1597	4941	4710	4000
Dillon Valley Relinquishes 414 (01/01/2013)	2403	2403	2403	941	710	0	1183	1183	1183	4527	4296	3586
Proposed 2022 EQR Redefinition	2656	2656	2656	1040	784.7	0	1307.5	1307.5	1307.5	5004	4748	3963

(Need Documentation of Recent Revisions)

- (1) Lower segment from MH 0-20 to MH 0-30
- (2) Middle segment from MH 0-30 to MH 0-R4 (or to Dillon Pond Site)
- (3) Upper segment from MH 0-R4 to Meter Vault, includes vault

Information Only:

Need for Balanced System as of 01-01-10      2108      2108      2108      933(?)      702(?)      1209      1209      1209