

Appendix 3.1.3 Municipal Water Suppliers in the Roaring Fork Watershed

WATER SUPPLIER	WATER DEMANDS (gallons/year)		SERVICE AREA	WATER SOURCES	POPULATION SERVED*	CONSERVATION MEASURES
	Existing	Projected Buildout				
City of Aspen	1.1 billion	1.1 billion	City of Aspen Aspen Highlands	· Maroon Creek · Castle Creek	18,300	· Tiered rate structure · Infrastructural improvements to prevent leaks and waste
Buttermilk Metro District	26 million	34.9 million	West Buttermilk East Owl Creek Ranch Owl Creek Ranch	· One well south of the airport	200	· Irrigation limited to 1 af/yr for every 20,000 square feet of lawn and garden
Starwood Metro District	12-16 million	25 million	Starwood	· Six wells, four in Whitehorse Spring	35	· Separate irrigation system · Tiered rate structure
White Horse Springs Water & Sanitation	7.8 million	n/a	White Horse Springs Development	· Five wells in Castle Creek Fault	70	· Watering restrictions during drought conditions
Brush Creek Metro District	20-24 million	35 million	Brush Creek Village Pioneer Springs	· Snowmass Water & Sanitation District	90	· Tiered rate structure · Size-limits to irrigable land
Aspen Village Metro District	No information provided		Aspen Village	· Two wells located within the District	300	· Curtailed supply during drought conditions
Town of Basalt	137.8 million	n/a	Town of Basalt	· Basalt Springs · Two wells	2,400	· Tiered rate structure · Consumer education program · Online tips at town's website
Mid Valley Metro District	211 million	328 million	Unincorporated area between Basalt and Carbondale	· Five wells in Roaring Fork Aquifer	2,171	· Requires new customers to irrigate with raw water · Encourages nighttime irrigation and low-flow fixtures
Town of Carbondale	691 million	1.46 billion	Town of Carbondale	· Nettle Creek · Two wells	6,000	· No irrigation permitted between 10 AM and 3 PM during summer · Irrigation only permitted every other day
Roaring Fork Water & Sanitation District	40.6 million	1.24 billion	Aspen Glen Coryell Ranch Midland Point Ironbridge	· Four wells in Roaring Fork Aquifer	1,000	· Promotes a voluntary watering schedule · Online tips at district's website
City of Glenwood Springs	1.83 billion	n/a	City of Glenwood Springs	· No Name/Grizzly · Roaring Fork River	9,428	· Infrastructural improvements to prevent leaks and waste · Educational program focusing on xeriscaping and low-flow fixtures
Redstone Water & Sanitation District	No information provided		Redstone	· East Creek · Plank Spring	180	No information provided
Snowmass Water & Sanitation District	540 million	728 million	Snowmass Village	· East Snowmass Creek · Brush Creek · Snowmass Creek	6,353	· No watering from 10 AM - 3 PM · Tiered rate structure · Online tips at district's website

* Information from the U.S. EPA's Safe Drinking Water Information System (SDWIS) (http://oaspub.epa.gov/enviro/sdw_form_v2.create_page?state_abbr=CO)

Sources: City of Aspen - Phil Overeynder
Buttermilk Metro District - Beach Resource Management
Starwood Metro District - Beach Resource Management
White Horse Springs W&S District - Beach Resource Management
Brush Creek Metro District - Cheryl Morgan
Aspen Village Metro District - Beach Resource Management
Town of Basalt – Robi Darcy
Mid Valley Metro District - Louis Meyer
Roaring Fork W&S District - Mike White
City of Glenwood Springs - Buddy Burns
Redstone W&S District - John Chromy
Snowmass W&S District - Kit Hamby
Town of Carbondale - Mark O'Meara