



FACT SHEET

OUR CUSTOMERS

OVERVIEW

The Marin Municipal Water District (MMWD) provides high-quality drinking water to 189,400 customers in central and southern Marin County. Seventy-five percent of our water comes from 21,600 acres of protected watershed on Mt. Tamalpais and in the grassy hills of west Marin. Rainfall from these watersheds flows into one of MMWD’s seven reservoirs. This reservoir water is then treated at one of the district’s potable water treatment plants before traveling to customers’ homes and businesses.

Twenty-five percent of MMWD’s water is imported from the Sonoma County Water Agency (SCWA). SCWA water originates from rainfall that flows into Lake Sonoma and Lake Mendocino and is released into the Russian River. The Russian River water is filtered naturally through 80 feet of sand beds adjacent to the river. The Russian River water is blended with MMWD’s reservoir water in the distribution system.

OUR MISSION: To manage our natural resources in a sustainable manner and to provide our customers with reliable, high-quality water at a reasonable price.

OUR CUSTOMERS

SERVICE AREA: 10 towns and cities* and unincorporated communities

SQUARE MILES: 147

POPULATION: 189,900

SERVICE CONNECTIONS (ACTIVE): 61,800

Residential: 55,600

Other**: 6,200

**Belvedere, Corte Madera, Fairfax, Forest Knolls, Kentfield, Lagunitas, Larkspur, Mill Valley, Ross, San Anselmo, San Geronimo, San Quentin, San Rafael, Sausalito, Tiburon, Woodacre*

***Commercial, institutional, and irrigation*

WATER SUPPLY

Watershed lands (acres)	21,600
Number of storage reservoirs	7
Total reservoir storage capacity in acre-feet ¹	79,566
In millions of gallons	25,927
Average yearly rainfall in inches at Lake Lagunitas	52
Average yearly runoff, less losses ² in acre-feet	61,400
In millions of gallons	20,000
Water imported from Russian River (10 year average annual acre-feet)	6,200
Operational yield ³ in acre-feet	29,000

WATER USE	
Maximum annual use (1987) in acre-feet	33,100
In millions of gallons	10,785
Average annual use from fiscal year 2004-2016 in acre-feet	25,730
In millions of gallons	8,380

FINANCE	
Budget fiscal year revenues for FY2017 (not including fire flow)	\$75,594,957
Budget fiscal year disbursements for FY2017 (not including fire flow)	
Operations	\$57,946,771
Debt service	\$8,143,348
Capital purchases and projects	\$29,680,200
Total budgeted fiscal year disbursements	\$95,770,319
Utility plant – net book value (per audited financial as of 6/30/16)	\$383,536,225

WATER FACILITIES	Potable Water	Recycled Water
Miles of pipeline	887	24
Number of storage tanks	125	3
Total tank storage capacity in millions of gallons	82	1.9
Number of pump stations	94	3
Number of water treatment plants	3	1
Maximum daily treatment plant capacity in millions of gallons	71	2
Average daily treatment plant production in millions of gallons	25	1

WATERSHED FACILITIES	
Miles of watershed roads	93
Miles of watershed trails	59
Number of picnic grounds	8
Acres of wildfire protection fuel breaks	1,077

¹One acre-foot is equivalent to 325,851 gallons, enough water to cover one acre (about the size of a football field) to a depth of one foot or to supply three families for one year

²Due to evaporation

³Amount of water that can be supplied in all but the driest years

MORE INFORMATION

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