

SANTA FE WATER SYSTEM DAILY REPORT IN MILLION GALLONS OF WATER (MG)



WEDNESDAY

06/17/2015

			Same Date		Same Date	
			2014	MG	2013	MG
CANYON WATER TREATMENT PLANT	3.161	MILLION GALLONS	5.094	MG	0.990	MG
BUCKMAN REGIONAL WATER TREATMENT PLANT ¹	8.165	MILLION GALLONS	6.290	MG	9.040	MG
CITY WELLS (INCLUDING ST. MICHAELS WELL)	0.000	MILLION GALLONS	0.000	MG	1.222	MG
BUCKMAN WELLS	0.000	MILLION GALLONS	0.000	MG	0.000	MG
TOTAL PRODUCTION OF SANTA FE WATER SYSTEM AND IMPORTED WATER FROM BRWTP	11.326	MILLION GALLONS	11.386	MG	11.252	MG
TOTAL STORAGE IN SYSTEM TANKS	24.980	MILLION GALLONS	24.061	MG	22.789	MG
GAIN OR LOSS OF STORAGE IN SYSTEM TANKS GAIN	1.101	MILLION GALLONS	(L)0.047	MG	(L)2.5	MG
ESTIMATED SFE RIVER DAILY INFLOW ABOVE McCLURE RESERVOIR ²	9.63	MILLION GALLONS	3.23	MG	0.71	MG
ESTIMATED TOTAL STORAGE OF BOTH RESERVOIRS	13.59%	STORAGE LEVEL	31.9%	STORAGE	33.1%	STORAGE

1. Includes Santa Fe County Water Deliveries

2. USGS WEIR ABOVE McCLURE: http://waterdata.usgs.gov/nm/nwis/uv/?site_no=08315480&PARAMeter

RESERVOIR CAPACITY IN MG		
NICHOLS	173	80.3%
McCLURE	0	0.0%
MGD TOTAL	173	13.59%

SANTA FE RIVER PASS THRU	PLANNED	0.66	CFS
ESTIMATED SFE RIVER DAILY STREAMFLOW @ GAGE BELOW NICHOLS RESERVOIR	ACTUAL	15.750	CFS

AS OF 04/15/14	ACRE-FT USED	1756.97
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NRCS SNOTEL GAGE STATIONS	CUMULATIVE SNOW WTR EQUIV.	CUMULATIVE SNOW DEPTH	DAILY PRECIP.	
SANTA FE SNOTEL	0.0	0.0	0.0	IN INCHES
ELK CABIN SNOTEL	0.0	N/D	0.1	IN INCHES

WRCC REMOTE AUTOMATIC WEATHER STATION AT AGUA SARCA				
SANTA FE WATERSHED		PRECIPITATION	0.01	IN INCHES

NOTE: Snow, Precipitation, and Stream Gage data are estimates & reported when available

SANTA FE SNOTEL SITE: <http://www.wcc.nrcs.usda.gov/nwcc/sntl-data0000.jsp?site=922&days=7&state=NM>

ELK CABIN SNOTEL SITE: <http://www.wcc.nrcs.usda.gov/nwcc/sntl-data0000.jsp?site=921&days=7&state=NM>

WRCC RAWWS SITE: <http://www.rawws.dri.edu/cgi-bin/rawMAIN.pl?nmXSFw>