

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



MONDAY

02/09/2015

			Same Date		Same Date	
			2014		2013	
CANYON WATER TREATMENT PLANT	2.511	MILLION GALLONS	1.363	MG	0.000	MG
BUCKMAN REGIONAL WATER TREATMENT PLANT ¹	3.445	MILLION GALLONS	3.070	MG	2.780	MG
CITY WELLS (INCLUDING ST. MICHAELS WELL)	0.000	MILLION GALLONS	1.329	MG	0.306	MG
BUCKMAN WELLS	0.000	MILLION GALLONS	0.000	MG	2.876	MG
TOTAL PRODUCTION	5.956	MILLION GALLONS	5.762	MG	5.962	MG
TOTAL STORAGE IN SYSTEM TANKS	21.396	MILLION GALLONS	20.729	MG	22.414	MG
GAIN OR LOSS OF STORAGE IN SYSTEM TANKS LOSS	0.331	MILLION GALLONS	(L)0.318	MG	(L)0.23	MG
ESTIMATED SFE RIVER DAILY INFLOW ABOVE McCLURE RESERVOIR ²	2.33	MILLION GALLONS	1.03	MG	0.57	MG
ESTIMATED TOTAL STORAGE OF BOTH RESERVOIRS	7.1%	STORAGE LEVEL	0.0%	STORAGE	29.8%	STORAGE
1. Includes Santa Fe County Water Deliveries			NRCS SNOTEL GAGE STATIONS		CUMULATIVE SNOW WTR EQUIV.	
2. USGS WEIR ABOVE McCLURE: http://waterdata.usgs.gov/nm/nwis/uv/?site_no=08315480&PARAMeter			CUMULATIVE SNOW DEPTH		DAILY PRECIP.	
RESERVOIR CAPACITY IN MG			SANTA FE SNOTEL		0.1	
NICHOLS	91	40.8%	ELK CABIN SNOTEL		0.0	
McCLURE	0	0.0%	WRCC REMOTE AUTOMATIC WEATHER STATION AT AGUA SARCA			
MGD TOTAL	91	7.1%	SANTA FE WATERSHED		PRECIPITATION	
SANTA FE RIVER PASS THRU	PLANNED	0.03			0.00	
ESTIMATED SFE RIVER DAILY STREAMFLOW @ GAGE BELOW NICHOLS RESERVOIR	ACTUAL	0.105			IN INCHES	
AS OF 04/15/14	ACRE-FT USED	1463.05				

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 RAW SITE: <http://www.raws.dri.edu/cgi-bin/rawMAIN.pl?nmXSFW>