

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



THURSDAY

06/25/2015

			Same Date		Same Date	
			2014		2013	
CANYON WATER TREATMENT PLANT	4.666	MILLION GALLONS	5.653	MG	0.928	MG
BUCKMAN REGIONAL WATER TREATMENT PLANT ¹	8.621	MILLION GALLONS	5.970	MG	10.170	MG
CITY WELLS (INCLUDING ST. MICHAELS WELL)	0.000	MILLION GALLONS	0.923	MG	1.495	MG
BUCKMAN WELLS	0.000	MILLION GALLONS	2.225	MG	0.000	MG
TOTAL PRODUCTION OF SANTA FE WATER SYSTEM AND IMPORTED WATER FROM BRWTP	13.287	MILLION GALLONS	14.771	MG	12.593	MG
TOTAL STORAGE IN SYSTEM TANKS	23.611	MILLION GALLONS	24.074	MG	22.608	MG
GAIN OR LOSS OF STORAGE IN SYSTEM TANKS GAIN	0.830	MILLION GALLONS	(G)1.325	MG	(L)0.965	MG
ESTIMATED SFE RIVER DAILY INFLOW ABOVE McCLURE RESERVOIR ²	5.36	MILLION GALLONS	1.94	MG	0.48	MG
ESTIMATED TOTAL STORAGE OF BOTH RESERVOIRS	11.63%	STORAGE LEVEL	27.7%	STORAGE	32.5%	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		0.0	
NICHOLS	148	68.7%	ELK CABIN SNOTEL		0.0	
McCLURE	0	0.0%	WRCC REMOTE AUTOMATIC WEATHER STATION AT AGUA SARCA			
MGD TOTAL	148	11.63%	SANTA FE WATERSHED		PRECIPITATION	
SANTA FE RIVER PASS THRU	PLANNED	0.66	0.00		IN INCHES	
ESTIMATED SFE RIVER DAILY STREAMFLOW @ GAGE BELOW NICHOLS RESERVOIR	ACTUAL	3.981	NOTE: Snow, Precipitation, and Stream Gage data are estimates & reported when available			
AS OF 04/15/14	ACRE-FT USED	1869.65	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 RAWLS SITE: http://www.raws.dri.edu/cgi-bin/rawMAIN.pl?nmXSFW			

RESERVOIR CAPACITY IN MG		
NICHOLS	148	68.7%
McCLURE	0	0.0%
MGD TOTAL	148	11.63%

SANTA FE RIVER PASS THRU	PLANNED	0.66	CFS
ESTIMATED SFE RIVER DAILY STREAMFLOW @ GAGE BELOW NICHOLS RESERVOIR	ACTUAL	3.981	CFS
AS OF 04/15/14	ACRE-FT USED	1869.65	

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