

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



TUESDAY

06/30/2015

			Same Date		Same Date	
			2014		2013	
CANYON WATER TREATMENT PLANT	5.233	MILLION GALLONS	5.132	MG	0.560	MG
BUCKMAN REGIONAL WATER TREATMENT PLANT ¹	6.495	MILLION GALLONS	5.410	MG	10.160	MG
CITY WELLS (INCLUDING ST. MICHAELS WELL)	0.000	MILLION GALLONS	1.115	MG	1.491	MG
BUCKMAN WELLS	0.025	MILLION GALLONS	1.413	MG	1.406	MG
TOTAL PRODUCTION OF SANTA FE WATER SYSTEM AND IMPORTED WATER FROM BRWTP	11.753	MILLION GALLONS	13.070	MG	13.617	MG
TOTAL STORAGE IN SYSTEM TANKS	22.794	MILLION GALLONS	24.004	MG	27.716	MG
GAIN OR LOSS OF STORAGE IN SYSTEM TANKS GAIN	0.110	MILLION GALLONS	(L) .952	MG	(G) 1.805	MG
ESTIMATED SFE RIVER DAILY INFLOW ABOVE McCLURE RESERVOIR ²	3.81	MILLION GALLONS	1.49	MG	0.45	MG
ESTIMATED TOTAL STORAGE OF BOTH RESERVOIRS	10.64%	STORAGE LEVEL	24.7%	STORAGE	32.2%	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	135	62.8%	ELK CABIN SNOTEL		N/D	
McCLURE	0	0.0%	WRCC REMOTE AUTOMATIC WEATHER STATION AT AGUA SARCA			
MGD TOTAL	136	10.64%	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	2.210	NOTE: Snow, Precipitation, and Stream Gage data are estimates & reported when available			
AS OF 04/15/14	ACRE-FT USED	1892.56	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?nmXSFV			

RESERVOIR CAPACITY IN MG		
NICHOLS	135	62.8%
McCLURE	0	0.0%
MGD TOTAL	136	10.64%

SANTA FE RIVER PASS THRU	PLANNED	0.66	CFS
ESTIMATED SFE RIVER DAILY STREAMFLOW @ GAGE BELOW NICHOLS RESERVOIR	ACTUAL	2.210	CFS
AS OF 04/15/14	ACRE-FT USED	1892.56	

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?nmXSFV>