

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



WEDNESDAY

02/19/2014

			Same Date		Same Date	
			2013		2012	
CANYON WATER TREATMENT PLANT	1.410	MILLION GALLONS	0.000	MG	1.767	MG
BUCKMAN REGIONAL WATER TREATMENT PLANT ¹	3.530	MILLION GALLONS	2.650	MG	2.500	MG
CITY WELLS (INCLUDING ST. MICHAELS WELL)	1.315	MILLION GALLONS	0.287	MG	0.301	MG
BUCKMAN WELLS	0.000	MILLION GALLONS	1.976	MG	0.000	MG
TOTAL PRODUCTION	6.255	MILLION GALLONS	4.913	MG	4.568	MG
LAS CAMPANAS RAW GOLF COURSE CONSUMPTION	0.000	MILLION GALLONS	0.000	MG	0.000	MG
LAS CAMPANAS DOMESTIC SUPPLY CONSUMPTION	0.055	MILLION GALLONS	0.046	MG	0.000	MG
LAS CAMPANAS TOTAL CONSUMPTION	0.055	MILLION GALLONS	0.046	MG	0.000	MG
TOTAL STORAGE IN SYSTEM TANKS	21.715	MILLION GALLONS	20.597	MG	25.748	MG
GAIN OR LOSS OF STORAGE IN SYSTEM TANKS LOSS	0.308	MILLION GALLONS	(L)1.178	MG	(L)1.114	MG
ESTIMATED SFE RIVER DAILY INFLOW ABOVE McCLURE RESERVOIR ²	0.78	MILLION GALLONS	0.71	MG	1.23	MG
ESTIMATED TOTAL STORAGE OF BOTH RESERVOIRS	63.3%	STORAGE LEVEL	30.1%	STORAGE	36.9%	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	0	0.0%
McCLURE	813	76.6%
MGD TOTAL	813	63.3%

SANTA FE RIVER PASS THRU	PLANNED	0.10	CFS
ESTIMATED SFE RIVER DAILY STREAMFLOW @ GAGE BELOW NICHOLS RESERVOIR	ACTUAL	0.01	CFS
AS OF APRIL 16	ACRE-FT USED	1037.28	

NRCS SNOTEL GAGE STATIONS	CUMULATIVE SNOW WTR EQUIV.	CUMULATIVE SNOW DEPTH	DAILY PRECIP.	
SANTA FE SNOTEL	5.2	27.0	0.0	IN INCHES
ELK CABIN SNOTEL	N/D	0.0	0.0	IN INCHES
WRCC REMOTE AUTOMATIC WEATHER STATION AT AGUA SARCA				
SANTA FE WATERSHED		PRECIPITATION	0.00	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 RAWS SITE: <http://www.raws.dri.edu/cgi-bin/rawMAIN.pl?nmXSFW>