

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



THURSDAY

01/09/2014

			Same Date		Same Date	
			2013		2012	
CANYON WATER TREATMENT PLANT	1.470	MILLION GALLONS	0.000	MG	1.126	MG
BUCKMAN REGIONAL WATER TREATMENT PLANT ¹	5.080	MILLION GALLONS	6.390	MG	4.900	MG
CITY WELLS (INCLUDING ST. MICHAELS WELL)	0.659	MILLION GALLONS	0.282	MG	0.447	MG
BUCKMAN WELLS	0.000	MILLION GALLONS	0.000	MG	0.000	MG
TOTAL PRODUCTION	7.209	MILLION GALLONS	6.672	MG	6.473	MG
LAS CAMPANAS RAW GOLF COURSE CONSUMPTION	0.000	MILLION GALLONS	0.000	MG	0.000	MG
LAS CAMPANAS DOMESTIC SUPPLY CONSUMPTION	0.092	MILLION GALLONS	0.114	MG	0.185	MG
LAS CAMPANAS TOTAL CONSUMPTION	0.092	MILLION GALLONS	0.114	MG	0.185	MG
TOTAL STORAGE IN SYSTEM TANKS	21.153	MILLION GALLONS	24.754	MG	27.810	MG
GAIN OR LOSS OF STORAGE IN SYSTEM TANKS GAIN	0.907	MILLION GALLONS	(G) 0.230	MG	(G) 0.481	MG
ESTIMATED SFE RIVER DAILY INFLOW ABOVE McCLURE RESERVOIR ²	1.68	MILLION GALLONS	0.78	MG	1.04	MG
ESTIMATED TOTAL STORAGE OF BOTH RESERVOIRS	64.3%	STORAGE LEVEL	0.0%	STORAGE	38.7%	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	825	77.8%
MGD TOTAL	825	64.3%

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	1024.81	

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	0.7	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>