

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



SATURDAY

02/01/2014

			Same Date		Same Date	
			2013		2012	
CANYON WATER TREATMENT PLANT	1.213	MILLION GALLONS	0.000	MG	1.654	MG
BUCKMAN REGIONAL WATER TREATMENT PLANT ¹	3.020	MILLION GALLONS	2.740	MG	2.600	MG
CITY WELLS (INCLUDING ST. MICHAELS WELL)	1.887	MILLION GALLONS	0.299	MG	0.298	MG
BUCKMAN WELLS	0.000	MILLION GALLONS	3.586	MG	0.000	MG
TOTAL PRODUCTION	6.120	MILLION GALLONS	6.625	MG	4.552	MG
LAS CAMPANAS RAW GOLF COURSE CONSUMPTION	0.000	MILLION GALLONS	0.000	MG	0.000	MG
LAS CAMPANAS DOMESTIC SUPPLY CONSUMPTION	0.097	MILLION GALLONS	0.080	MG	0.101	MG
LAS CAMPANAS TOTAL CONSUMPTION	0.097	MILLION GALLONS	0.080	MG	0.101	MG
TOTAL STORAGE IN SYSTEM TANKS	23.022	MILLION GALLONS	24.884	MG	27.034	MG
GAIN OR LOSS OF STORAGE IN SYSTEM TANKS GAIN	0.072	MILLION GALLONS	(L)0.068	MG	(L)1.331	MG
ESTIMATED SFE RIVER DAILY INFLOW ABOVE McCLURE RESERVOIR ²	1.03	MILLION GALLONS	0.84	MG	1.82	MG
ESTIMATED TOTAL STORAGE OF BOTH RESERVOIRS	63.6%	STORAGE LEVEL	29.6%	STORAGE	38.5%	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	817	77.0%
MGD TOTAL	817	63.6%

SANTA FE RIVER PASS THRU	PLANNED	0.10	CFS
ESTIMATED SFE RIVER DAILY STREAMFLOW @ GAGE BELOW NICHOLS RESERVOIR	ACTUAL	0.41	CFS
AS OF APRIL 16	ACRE-FT USED	1029.10	

NRCS SNOTEL GAGE STATIONS	CUMULATIVE SNOW WTR EQUIV.	CUMULATIVE SNOW DEPTH	DAILY PRECIP.	
SANTA FE SNOTEL	4.8	20.0	0.0	IN INCHES
ELK CABIN SNOTEL	0.4	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 RAW SITE: <http://www.raws.dri.edu/cgi-bin/rawMAIN.pl?nmXSFw>