

**MUNI/WESTERN EXHIBIT 10-23**

**UNPUBLISHED TOTAL DISSOLVED SOLIDS (TDS)  
DATA COLLECTED BY CITY OF REDLANDS AND  
EAST VALLEY WATER DISTRICT**

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<b>Source</b>	<b>Sample Location</b>	<b>Parameter</b>	<b>Sample Date</b>	<b>Result</b>	<b>Unit</b>
SAR	Hinckley WTP	TDS	4/6/1993	94.5	mg/L
SAR	Hinckley WTP	TDS	6/25/1993	104	mg/L
SAR	Hinckley WTP	TDS	7/28/1993	110	mg/L
SAR	Hinckley WTP	TDS	8/19/1993	116	mg/L
SAR	Hinckley WTP	TDS	12/27/1994	157	mg/L
SAR	Hinckley WTP	TDS	2/28/1995	151	mg/L
SAR	Hinckley WTP	TDS	2/28/1995	114	mg/L
SAR	Hinckley WTP	TDS	4/19/1995	125	mg/L
SAR	Hinckley WTP	TDS	5/22/1995	134	mg/L
SAR	Hinckley WTP	TDS	2/11/1997	122	mg/L+
SAR	Hinckley WTP	TDS	2/11/1997	122	mg/L
SAR	Hinckley WTP	TDS	1/16/1998	128	mg/L
SAR	Hinckley WTP	TDS	1/12/1999	132	mg/L
SAR	Hinckley WTP	TDS	1/12/1999	132	mg/L
SAR	Redlands Tunnel	TDS	1/21/1999	167	mg/L
SAR	Santa Ana River	TDS	1/21/1999	127	mg/L
SAR	Santa Ana Edison #3	TDS	2/1/1999	122	mg/L
SAR	Plant 134	TDS	4/27/1999	144	mg/L+
SAR	Plant 134	TDS	4/27/2000	123	mg/L+
SAR	Plant 134	TDS	5/4/2000	224	mg/L
SAR	Hinckle WTP	TDS	2/7/2001	150	mg/L
SAR	Plant 134	TDS	7/12/2001	160	mg/L
SAR	Plant 134	TDS	7/12/2001	160	mg/L+
SAR	North Fork Ditch	TDS	9/5/2001	340	mg/L
SAR	North Fork Ditch	TDS	6/20/2003	180	mg/L
SAR	Hinckle WTP	TDS	1/14/2004	170	mg/L
SAR	Hinckle WTP	TDS	4/12/2004	160	mg/L
SAR	Plunge Pool	TDS	11/19/2004	210	mg/L
SAR	Plunge Pool	TDS	11/19/2004	210	mg/L
SAR	Power Plant #1 W2239	TDS	11/29/2004	160	mg/L
SAR	Plant 134	TDS	11/29/2004	210	mg/L
SAR	Plunge Pool	TDS	11/29/2004	200	mg/L
SAR	North Fork Intake	TDS	11/29/2004	200	mg/L
SAR	River Pick Up	TDS	11/29/2004	200	mg/L
SAR	North Face of SOD	TDS	5/20/2005	160	mg/L
SAR	Plunge Pool	TDS	5/20/2005	170	mg/L
SAR	SOD Res Inlet	TDS	5/20/2005	360	mg/L