

Field Sample ID	Location ID	Sample Date	Parameter Name	Report Result	Report Units	Lab Qualifier	Detected	Sample Matrix	Sample Purpose	Sample Type	Latitude (Decimal)	Longitude (Decimal)
70033	COTTER 44-32	04/11/2002	Alkalinity, Total Unfilt.	1420	mg/L-CaCO3		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Hydroxide (OH) Unfilt.	14.7059	mg/L-CaCO3		N	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Bicarbonate (HCO3) Unfilt.	1155.74	mg/L-CaCO3		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Sulfate (SO4) Unfilt.	5	mg/L		N	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Chloride Unfilt.	165	mg/L		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Carbonate (CO3) Unfilt.	13.336	mg/L-CaCO3		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Iron (Fe) Total	51.9	mg/L		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Magnesium (Mg) Unfiltered	66.5	mg/L		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Manganese (Mn) Total	0.92	mg/L		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Mercury (Hg) Total	0.2	ug/L		N	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Potassium (K) Total	27	mg/L		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Sodium (Na) Total	5810	mg/L		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Arsenic (As) Total	50	ug/L		N	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Boron (B) Total	1.2	mg/L		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Chromium (Cr) Total	10	ug/L		N	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Copper (Cu) Total	21	ug/L		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Calcium (Ca) Total	244	mg/L		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Selenium (Se) Total	100	ug/L		N	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	pH (lab)	8.1	SU		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Resistivity Unfilt.	3.7	ohm-m		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Specific Gravity Unfilt.	1	25C/25C		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Solids Total Dissolved (TDS)	1800	mg/L		Y	Water	REG	CBM	37.208980000000	104.794020000000
70033	COTTER 44-32	04/11/2002	Solids Total Suspended (TSS)	91	mg/L		Y	Water	REG	CBM	37.208980000000	104.794020000000