

DOCKETED	
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Caltrans-Hillcrest SRRA Well 1 (Water System No. CA4500283)

Water Quality Sampling Results

Analyte Number	Analyte Name	Sampling Date	Detected Level	Less Than	RL	Counting Error (+/-)	MCL	DLR	Unit	Lab Sample ID	Lab	ELAP	Method
	1038 NITRATE-NITRITE	07-15-2008	710		400		10000	400	UG/L	44140010807151130N	SILVER STATE ANALYTICAL LABS - SEM RENO	2990	
	1040 NITRATE	04-28-2022	0.31		0.05		10.4		MG/L	22D1131-01	BASIC LABORATORY (REDDING)	1677	EPA 300.0
	1040 NITRATE	09-20-2021	0.35		0.05		10.4		MG/L	21I0815-01	BASIC LABORATORY (REDDING)	1677	EPA 353.2
	1040 NITRATE	05-11-2020	<		0.4		10.4		MG/L	44140012005110825N	BASIC LABORATORY (REDDING)	1677	
	1040 NITRATE	08-12-2019	0.46		0.4		10.4		MG/L	44140011908120740N	BASIC LABORATORY (REDDING)	1677	
	1040 NITRATE	08-13-2018	<		0.4		10.4		MG/L	44140011808130830N	BASIC LABORATORY (REDDING)	1677	
	1040 NITRATE	09-18-2017	0.64		0.4		10.4		MG/L	44140011709180625N	BASIC LABORATORY (REDDING)	1677	
	1040 NITRATE	09-08-2016	0.6		0.4		10.4		MG/L	44140011609080808N	FGL ENVIRONMENTAL (SANTA PAULA, CA)	1573	
	1040 NITRATE	08-06-2015	0.5		0.4		10.4		MG/L	44140011508060925N	FGL ENVIRONMENTAL (SANTA PAULA, CA)	1573	
	1041 NITRITE	05-11-2020	<		0.4		1.4		MG/L	44140012005110825N	BASIC LABORATORY (REDDING)	1677	
	1041 NITRITE	09-08-2016	<		0.1		1.4		MG/L	44140011609080808N	FGL ENVIRONMENTAL (SANTA PAULA, CA)	1573	
	1041 NITRITE	07-15-2013	<		0.1		1000	400	UG/L	44140011307150955N	FGL ENVIRONMENTAL (SANTA PAULA, CA)	1573	
	1064 CONDUCTIVITY @ 25 C UMHOS/CM	07-18-2022	56		10		1600		UMHO/CM	22G0795-01	BASIC LABORATORY (REDDING)	1677	SM 2510 B
C255	NITRATE (AS NO3)	07-17-2014	2.7		2		45	2	MG/L	44140011407170900N	FGL ENVIRONMENTAL (SANTA PAULA, CA)	1573	
C255	NITRATE (AS NO3)	07-15-2013	2.4		2		45	2	MG/L	44140011307150955N	FGL ENVIRONMENTAL (SANTA PAULA, CA)	1573	
C255	NITRATE (AS NO3)	07-23-2012	2.7		2		45	2	MG/L	44140011207230900N	FGL ENVIRONMENTAL (SANTA PAULA, CA)	1573	
C255	NITRATE (AS NO3)	05-09-2011	3.4		2		45	2	MG/L	44140011105090701N	BASIC LABORATORY (REDDING)	1677	

Moose Camp Well 2 - Standby (Water System No. CA4500017)

Water Quality Sampling Results

Analyte Number	Analyte Name	Sampling Date	Detected Level	Counting Results			MCL	DLR	Unit	Lab Sample ID	Lab	ELAP	Method	
				Less Than	RL	Counting Error (+/-)								
1002	ALUMINUM	09-16-2015	<		50		1000	50	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677		
1002	ALUMINUM	11-23-2011	<		50		1000	50	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677		
1005	ARSENIC	09-16-2015	<		2		10	2	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677		
1005	ARSENIC	11-23-2011	<		2		10	2	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677		
1010	BARIUM	09-16-2015	<		100		1000	100	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677		
1010	BARIUM	11-23-2011	<		100		1000	100	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677		
1015	CADMIUM	09-16-2015	<		1		5	1	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677		
1015	CADMIUM	11-23-2011	<		1		5	1	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677		
1020	CHROMIUM	09-16-2015	<		10		50	10	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677		
1020	CHROMIUM	11-23-2011	<		10		50	10	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677		
1021	HYDROXIDE AS CALCIUM CARBONATE	08-22-2016	<						MG/L	79280021608221530G	BASIC LABORATORY (REDDING)	1677		
1025	FLUORIDE	09-16-2015	<		0.1			2	.1	MG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677	
1025	FLUORIDE	11-23-2011	<		0.1			2	.1	MG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677	
1028	IRON	08-22-2016	4990		100		300	100	UG/L	79280021608221530G	BASIC LABORATORY (REDDING)	1677		
1030	LEAD	09-16-2015	<		5				5	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677	
1030	LEAD	11-23-2011	<		5				5	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677	
1031	MAGNESIUM	08-22-2016	5						MG/L	79280021608221530G	BASIC LABORATORY (REDDING)	1677		
1032	MANGANESE	08-22-2016	<		20		50	20	UG/L	79280021608221530G	BASIC LABORATORY (REDDING)	1677		
1035	MERCURY	09-16-2015	<		1			2	1	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677	
1035	MERCURY	11-23-2011	<		1			2	1	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677	
1036	NICKEL	09-16-2015	<		10		100	10	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677		
1036	NICKEL	11-23-2011	<		10		100	10	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677		
1039	PERCHLORATE	07-01-2014	<		4			6	4	UG/L	79280021407011035I	WECK LABORATORIES	1132	
1040	NITRATE	12-08-2021	0.52	0.05				10	.4	MG/L	2110402-02	BASIC LABORATORY (REDDING)	1677	EPA 353.2
1040	NITRATE	05-24-2018	0.53	0.4				10	.4	MG/L	79280021805241330N	BASIC LABORATORY (REDDING)	1677	
1040	NITRATE	08-22-2016	0.68	0.4				10	.4	MG/L	79280021608221530N	BASIC LABORATORY (REDDING)	1677	
1040	NITRATE	09-16-2015	0.67	0.4				10	.4	MG/L	79280021509161910N	BASIC LABORATORY (REDDING)	1677	
1041	NITRITE	12-08-2021	<		0.01			1	.4	MG/L	2110402-02	BASIC LABORATORY (REDDING)	1677	EPA 353.2
1041	NITRITE	09-16-2015	<		400		1000	400	UG/L	79280021509161910N	BASIC LABORATORY (REDDING)	1677		
1041	NITRITE	11-23-2011	<		400		1000	400	UG/L	7928002111231215N	BASIC LABORATORY (REDDING)	1677		
1045	SELENIUM	09-16-2015	<		5			50	5	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677	
1045	SELENIUM	11-23-2011	<		5			50	5	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677	
1050	SILVER	09-16-2015	<		10		100	10	UG/L	79280021509161910G	BASIC LABORATORY (REDDING)	1677		
1050	SILVER	11-23-2011	<		10		100	10	UG/L	7928002111231215G	BASIC LABORATORY (REDDING)	1677		
1052	SODIUM	08-22-2016	2						MG/L	79280021608221530G	BASIC LABORATORY (REDDING)	1677		
1074	ANTIMONY, TOTAL	09-16-2015	<		6			6	6	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677	
1074	ANTIMONY, TOTAL	11-23-2011	<		6			6	6	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677	
1075	BERYLLIUM, TOTAL	09-16-2015	<		1			4	1	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677	
1075	BERYLLIUM, TOTAL	11-23-2011	<		1			4	1	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677	
1079	BORON, TOTAL	09-11-2008	<		100			100	UG/L	79280020809111700O	BASIC LABORATORY (REDDING)	1677		
1079	BORON, TOTAL	06-26-2005	<		100			100	UG/L	79280020506261500O	BASIC LABORATORY (REDDING)	1677		
1080	CHROMIUM, HEX	12-14-2014	2.9	1			10	1	UG/L	79280021412141710I	BASIC LABORATORY (REDDING)	1677		
1085	THALLIUM, TOTAL	09-16-2015	<		1			2	1	UG/L	79280021509161910I	BASIC LABORATORY (REDDING)	1677	
1085	THALLIUM, TOTAL	11-23-2011	<		1			2	1	UG/L	7928002111231215I	BASIC LABORATORY (REDDING)	1677	
1915	HARDNESS, TOTAL (AS CaCO3)	08-22-2016	35						MG/L	79280021608221530G	BASIC LABORATORY (REDDING)	1677		
1919	CALCIUM	08-22-2016	7						MG/L	79280021608221530G	BASIC LABORATORY (REDDING)	1677		
1925	PH	08-29-2016	6.63						pH	79280021608291530G	BASIC LABORATORY (REDDING)	1677		
1927	ALKALINITY, TOTAL	08-22-2016	38						MG/L	79280021608221530G	BASIC LABORATORY (REDDING)	1677		
1928	ALKALINITY, BICARBONATE	08-22-2016	46						MG/L	79280021608221530G	BASIC LABORATORY (REDDING)	1677		
1929	ALKALINITY, CARBONATE	08-22-2016	<						MG/L	79280021608221530G	BASIC LABORATORY (REDDING)	1677		
2030	P-ISOPROPYLTOLUENE	09-16-2015	<						UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2030	P-ISOPROPYLTOLUENE	11-23-2011	<						UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2210	CHLOROMETHANE	09-16-2015	<		0.5			.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2210	CHLOROMETHANE	11-23-2011	<		0.5			.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2212	DICHLORODIFLUOROMETHANE	09-16-2015	<		0.5			0.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2212	DICHLORODIFLUOROMETHANE	11-23-2011	<		0.5			0.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2214	BROMOMETHANE	09-16-2015	<		0.5			.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2214	BROMOMETHANE	11-23-2011	<		0.5			.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2216	CHLOROETHANE	09-16-2015	<		0.5			.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2216	CHLOROETHANE	11-23-2011	<		0.5			.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2218	TRICHLOROFUOROMETHANE	09-16-2015	<		5		150	5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677		
2218	TRICHLOROFUOROMETHANE	11-23-2011	<		5		150	5	UG/L	7928002111231215V	BASIC LABORATORY (REDDING)	1677		
2234	2-CHLOROETHYL VINYL ETHER	09-16-2015	<						UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2234	2-CHLOROETHYL VINYL ETHER	11-23-2011	<						UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2245	ISOPROPYL ETHER	09-16-2015	<		3			3	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2246	HEXACHLOROBUTADIENE	09-16-2015	<		0.5			.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2246	HEXACHLOROBUTADIENE	11-23-2011	<		0.5			.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2248	NAPHTHALENE	09-16-2015	<		0.5				UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2251	METHYL TERT-BUTYL ETHER	09-16-2015	<		3		13	3	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677		
2251	METHYL TERT-BUTYL ETHER	11-23-2011	<		3		13	3	UG/L	7928002111231215V	BASIC LABORATORY (REDDING)	1677		
2378	1,2,4-TRICHLOROETHYLENE	09-16-2015	<		0.5			5	.5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677	
2378	1,2,4-TRICHLOROETHYLENE	11-23-2011	<		0.5			5	.5	UG/L	7928002111231215V	BASIC LABORATORY (REDDING)	1677	
2380	CIS-1,2-DICHLOROETHYLENE	09-16-2015	<		0.5			6	.5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677	
2380	CIS-1,2-DICHLOROETHYLENE	11-23-2011	<		0.5			6	.5	UG/L	7928002111231215V	BASIC LABORATORY (REDDING)	1677	
2408	DIBROMOMETHANE	09-16-2015	<		0.5			.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2408	DIBROMOMETHANE	11-23-2011	<		0.5			.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2410	1,1-DICHLOROPROPENE	09-16-2015	<		0.5			.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2410	1,1-DICHLOROPROPENE	11-23-2011	<		0.5			.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2412	1,3-DICHLOROPROPANE	09-16-2015	<		0.5			.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2412	1,3-DICHLOROPROPANE	11-23-2011	<		0.5			.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2413	1,3-DICHLOROPROPENE	09-16-2015	<		0.5		.5	.5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677		
2413	1,3-DICHLOROPROPENE	11-23-2011	<		0.5		.5	.5	UG/L	7928002111231215V	BASIC LABORATORY (REDDING)	1677		
2414	1,2,3-TRICHLOROPROPANE	09-16-2015	<					0.005	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2414	1,2,3-TRICHLOROPROPANE	11-23-2011	<					0.005	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2416	2,2-DICHLOROPROPANE	09-16-2015	<		0.5			.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2416	2,2-DICHLOROPROPANE	11-23-2011	<		0.5			.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2418	1,2,4-TRIMETHYLBENZENE	09-16-2015	<		0.5			0.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2418	1,2,4-TRIMETHYLBENZENE	11-23-2011	<		0.5			0.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2420	1,2,3-TRICHLOROETHYLENE	09-16-2015	<		0.5			.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2420	1,2,3-TRICHLOROETHYLENE	11-23-2011	<		0.5			.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2422	N-BUTYLBENZENE	09-16-2015	<		0.5			0.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2422	N-BUTYLBENZENE	11-23-2011	<		0.5			0.5	UG/L	7928002111231215O	BASIC LABORATORY (REDDING)	1677		
2424	1,3,5-TRIMETHYLBENZENE	09-16-2015	<		0.5			0.5	UG/L	79280021509161910O	BASIC LABORATORY (REDDING)	1677		
2424	1,3,5-TRIMETHYLBENZENE	11-23-2011	<		0.5			0.5	UG/L	792800				

2984	TRICHLOROETHYLENE	09-16-2015	<	0.5	5 .5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677	
2984	TRICHLOROETHYLENE	11-23-2011	<	0.5	5 .5	UG/L	79280021111231215V	BASIC LABORATORY (REDDING)	1677	
2985	1,1,2-TRICHLOROETHANE	09-16-2015	<	0.5	5 .5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677	
2985	1,1,2-TRICHLOROETHANE	11-23-2011	<	0.5	5 .5	UG/L	79280021111231215V	BASIC LABORATORY (REDDING)	1677	
2986	1,1,1,2-TETRACHLOROETHANE	09-16-2015	<	0.5	.5	UG/L	792800215091619100	BASIC LABORATORY (REDDING)	1677	
2986	1,1,1,2-TETRACHLOROETHANE	11-23-2011	<	0.5	.5	UG/L	792800211112312150	BASIC LABORATORY (REDDING)	1677	
2987	TETRACHLOROETHYLENE	09-16-2015	<	0.5	5 .5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677	
2987	TETRACHLOROETHYLENE	11-23-2011	<	0.5	5 .5	UG/L	79280021111231215V	BASIC LABORATORY (REDDING)	1677	
2988	1,1,2,2-TETRACHLOROETHANE	09-16-2015	<	0.5	1 .5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677	
2988	1,1,2,2-TETRACHLOROETHANE	11-23-2011	<	0.5	1 .5	UG/L	79280021111231215V	BASIC LABORATORY (REDDING)	1677	
2989	CHLOROBENZENE	09-16-2015	<	0.5	70 .5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677	
2989	CHLOROBENZENE	11-23-2011	<	0.5	70 .5	UG/L	79280021111231215V	BASIC LABORATORY (REDDING)	1677	
2990	BENZENE	09-16-2015	<	0.5	1 .5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677	
2990	BENZENE	11-23-2011	<	0.5	1 .5	UG/L	79280021111231215V	BASIC LABORATORY (REDDING)	1677	
2991	TOLUENE	09-16-2015	<	0.5	150 .5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677	
2991	TOLUENE	11-23-2011	<	0.5	150 .5	UG/L	79280021111231215V	BASIC LABORATORY (REDDING)	1677	
2992	ETHYLBENZENE	09-16-2015	<	0.5	300 .5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677	
2992	ETHYLBENZENE	11-23-2011	<	0.5	300 .5	UG/L	79280021111231215V	BASIC LABORATORY (REDDING)	1677	
2993	BROMOBENZENE	09-16-2015	<	0.5	.5	UG/L	792800215091619100	BASIC LABORATORY (REDDING)	1677	
2993	BROMOBENZENE	11-23-2011	<	0.5	.5	UG/L	792800211112312150	BASIC LABORATORY (REDDING)	1677	
2994	ISOPROPYLBENZENE	09-16-2015	<	0.5	.5	UG/L	792800215091619100	BASIC LABORATORY (REDDING)	1677	
2994	ISOPROPYLBENZENE	09-16-2015	<	0.5	0.5	UG/L	792800215091619100	BASIC LABORATORY (REDDING)	1677	
2994	ISOPROPYLBENZENE	11-23-2011	<	0.5	.5	UG/L	792800211112312150	BASIC LABORATORY (REDDING)	1677	
2994	ISOPROPYLBENZENE	11-23-2011	<	0.5	0.5	UG/L	792800211112312150	BASIC LABORATORY (REDDING)	1677	
2995	M-XYLENE	11-23-2011	<	0.5	1750 .5	UG/L	792800211112312150	BASIC LABORATORY (REDDING)	1677	
2996	STYRENE	09-16-2015	<	0.5	100 .5	UG/L	79280021509161910V	BASIC LABORATORY (REDDING)	1677	
2996	STYRENE	11-23-2011	<	0.5	100 .5	UG/L	79280021111231215V	BASIC LABORATORY (REDDING)	1677	
2997	O-XYLENE	09-16-2015	<	0.5	.5	UG/L	792800215091619100	BASIC LABORATORY (REDDING)	1677	
2997	O-XYLENE	11-23-2011	<	0.5	1750 .5	UG/L	792800211112312150	BASIC LABORATORY (REDDING)	1677	
2998	N-PROPYLBENZENE	09-16-2015	<	0.5	0.5	UG/L	792800215091619100	BASIC LABORATORY (REDDING)	1677	
2998	N-PROPYLBENZENE	11-23-2011	<	0.5	0.5	UG/L	792800211112312150	BASIC LABORATORY (REDDING)	1677	
4109	GROSS ALPHA PARTICLE ACTIVITY	11-15-2008	<	3	15	3	PCI/L	79280020811151000R	WECK LABORATORIES	1132
4109	GROSS ALPHA PARTICLE ACTIVITY	08-10-2008	<	3	15	3	PCI/L	79280020808100900R	WECK LABORATORIES	1132
4109	GROSS ALPHA PARTICLE ACTIVITY	06-10-2008	<	3	15	3	PCI/L	79280020806101000R	WECK LABORATORIES	1132
4109	GROSS ALPHA PARTICLE ACTIVITY	03-15-2008	<	3	15	3	PCI/L	79280020803150800R	WECK LABORATORIES	1132
8404	TERTIARY BUTYL ALCOHOL (TBA)	09-16-2015	<	2	2	UG/L	792800215091619100	BASIC LABORATORY (REDDING)	1677	
8404	TERTIARY BUTYL ALCOHOL (TBA)	11-23-2011	<	2	2	UG/L	792800211112312150	BASIC LABORATORY (REDDING)	1677	
C033	ETHYL-TERT-BUTYL ETHER	09-16-2015	<	3	3	UG/L	792800215091619100	BASIC LABORATORY (REDDING)	1677	
C033	ETHYL-TERT-BUTYL ETHER	11-23-2011	<	3	3	UG/L	792800211112312150	BASIC LABORATORY (REDDING)	1677	
C034	TERT-AMYL-METHYL ETHER	09-16-2015	<	3	3	UG/L	792800215091619100	BASIC LABORATORY (REDDING)	1677	
C034	TERT-AMYL-METHYL ETHER	11-23-2011	<	3	3	UG/L	792800211112312150	BASIC LABORATORY (REDDING)	1677	
C255	NITRATE (AS NO3)	11-23-2011	2.6	2	45	2	MG/L	79280021111231215N	BASIC LABORATORY (REDDING)	1677

Moose Camp Well 3 (Water System No. CA 4500017)

Water Quality Sampling Results

Analyte Number	Analyte Name	Sampling Date	Detected Level	Water Quality Sampling Results		MCL	DLR	Unit	Lab Sample ID	Lab	ELAP	Method
				Less Than	RL Counting Error (+/-)							
1002	ALUMINUM	09-16-2015	<	50		1000	50	UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1002	ALUMINUM	11-23-2011	<	50		1000	50	UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1005	ARSENIC	09-16-2015	<	2		10	2	UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1005	ARSENIC	11-23-2011	<	2		10	2	UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1010	BARIUM	09-16-2015	<	100		1000	100	UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1010	BARIUM	11-23-2011	<	100		1000	100	UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1015	CADMIUM	09-16-2015	<	1		5	1	UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1015	CADMIUM	11-23-2011	<	1		5	1	UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1020	CHROMIUM	09-16-2015	<	10		50	10	UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1020	CHROMIUM	11-23-2011	<	10		50	10	UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1021	HYDROXIDE AS CALCIUM CARBONATE	05-30-2016	<					MG/L	79280011605301305G	BASIC LABORATORY (REDDING)	1677	
1025	FLUORIDE	09-16-2015	<	0.1			2.1	MG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1025	FLUORIDE	11-23-2011	<	0.1			2.1	MG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1028	IRON	05-30-2016	<	100		300	100	UG/L	79280011605301305G	BASIC LABORATORY (REDDING)	1677	
1030	LEAD	09-16-2015	<	5				UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1030	LEAD	11-23-2011	<	5				UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1031	MAGNESIUM	05-30-2016	7					MG/L	79280011605301305G	BASIC LABORATORY (REDDING)	1677	
1032	MANGANESE	05-30-2016	<	20			50	20 UG/L	79280011605301305G	BASIC LABORATORY (REDDING)	1677	
1035	MERCURY	09-16-2015	<	1			2	1 UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1035	MERCURY	11-23-2011	<	1			2	1 UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1036	NICKEL	09-16-2015	<	10			100	10 UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1036	NICKEL	11-23-2011	<	10			100	10 UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1039	PERCHLORATE	07-01-2014	<	4			6	4 UG/L	79280011407011030I	WECK LABORATORIES	1132	
1040	NITRATE	08-15-2022	0.50	0.1			10.4	MG/L	22H0795-02	BASIC LABORATORY (REDDING)	1677	EPA 300.0
1040	NITRATE	12-08-2021	0.51	0.05			10.4	MG/L	21L0402-03	BASIC LABORATORY (REDDING)	1677	EPA 353.2
1040	NITRATE	12-11-2020	0.5	0.4			10.4	MG/L	79280012012111346N	BASIC LABORATORY (REDDING)	1677	
1040	NITRATE	12-17-2019	0.52	0.4			10.4	MG/L	79280011912171020N	BASIC LABORATORY (REDDING)	1677	
1040	NITRATE	05-24-2018	0.54	0.4			10.4	MG/L	79280011805241320N	BASIC LABORATORY (REDDING)	1677	
1040	NITRATE	06-10-2017	0.55	0.4			10.4	MG/L	79280011706101630N	BASIC LABORATORY (REDDING)	1677	
1040	NITRATE	05-30-2016	0.57	0.4			10.4	MG/L	79280011605301305N	BASIC LABORATORY (REDDING)	1677	
1040	NITRATE	09-16-2015	0.53	0.4			10.4	MG/L	79280011509161900N	BASIC LABORATORY (REDDING)	1677	
1041	NITRITE	12-08-2021	<	0.01			1.4	MG/L	21L0402-03	BASIC LABORATORY (REDDING)	1677	EPA 353.2
1041	NITRITE	12-17-2019	<	0.4			1.4	MG/L	79280011912171020N	BASIC LABORATORY (REDDING)	1677	
1041	NITRITE	05-30-2016	<	0.4			1.4	MG/L	79280011605301305N	BASIC LABORATORY (REDDING)	1677	
1041	NITRITE	09-16-2015	<	400			1000	400 UG/L	79280011509161900N	BASIC LABORATORY (REDDING)	1677	
1041	NITRITE	11-23-2011	<	400			1000	400 UG/L	7928001111231225N	BASIC LABORATORY (REDDING)	1677	
1045	SELENIUM	09-16-2015	<	5			50	5 UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1045	SELENIUM	11-23-2011	<	5			50	5 UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1050	SILVER	09-16-2015	<	10			100	10 UG/L	79280011509161900G	BASIC LABORATORY (REDDING)	1677	
1050	SILVER	11-23-2011	<	10			100	10 UG/L	7928001111231225G	BASIC LABORATORY (REDDING)	1677	
1052	SODIUM	05-30-2016	2					MG/L	79280011605301305G	BASIC LABORATORY (REDDING)	1677	
1074	ANTIMONY, TOTAL	09-16-2015	<	6			6	6 UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1074	ANTIMONY, TOTAL	11-23-2011	<	6			6	6 UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1075	BERYLLIUM, TOTAL	09-16-2015	<	1			4	1 UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1075	BERYLLIUM, TOTAL	11-23-2011	<	1			4	1 UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1079	BORON, TOTAL	06-26-2005	<	100			100	UG/L	792800105062615300	BASIC LABORATORY (REDDING)	1677	
1080	CHROMIUM, HEX	12-14-2014	3.3	1			10	1 UG/L	79280011412141712I	BASIC LABORATORY (REDDING)	1677	
1085	THALLIUM, TOTAL	09-16-2015	<	1			2	1 UG/L	792800115091619001	BASIC LABORATORY (REDDING)	1677	
1085	THALLIUM, TOTAL	11-23-2011	<	1			2	1 UG/L	7928001111231225I	BASIC LABORATORY (REDDING)	1677	
1915	HARDNESS, TOTAL (AS CaCO3)	05-30-2016	56					MG/L	79280011605301305G	BASIC LABORATORY (REDDING)	1677	
1919	CALCIUM	05-30-2016	12					MG/L	79280011605301305G	BASIC LABORATORY (REDDING)	1677	
1925	PH	05-30-2016	7.49					pH	79280011605301305G	BASIC LABORATORY (REDDING)	1677	
1927	ALKALINITY, TOTAL	05-30-2016	63					MG/L	79280011605301305G	BASIC LABORATORY (REDDING)	1677	
1928	ALKALINITY, BICARBONATE	05-30-2016	76					MG/L	79280011605301305G	BASIC LABORATORY (REDDING)	1677	
1929	ALKALINITY, CARBONATE	05-30-2016	<					MG/L	79280011605301305G	BASIC LABORATORY (REDDING)	1677	
2030	P-ISOPROPYLTOLUENE	09-16-2015	<					UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2030	P-ISOPROPYLTOLUENE	11-23-2011	<					UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2210	CHLOROMETHANE	09-16-2015	<	0.5			.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2210	CHLOROMETHANE	11-23-2011	<	0.5			.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2212	DICHLORODIFLUOROMETHANE	09-16-2015	<	0.5			0.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2212	DICHLORODIFLUOROMETHANE	11-23-2011	<	0.5			0.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2214	BROMOMETHANE	09-16-2015	<	0.5			.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2214	BROMOMETHANE	11-23-2011	<	0.5			.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2216	CHLOROETHANE	09-16-2015	<	0.5			.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2216	CHLOROETHANE	11-23-2011	<	0.5			.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2218	TRICHLOROFUOROMETHANE	09-16-2015	<	5			150	5 UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677	
2218	TRICHLOROFUOROMETHANE	11-23-2011	<	5			150	5 UG/L	7928001111231225V	BASIC LABORATORY (REDDING)	1677	
2234	2-CHLOROETHYL VINYL ETHER	09-16-2015	<					UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2234	2-CHLOROETHYL VINYL ETHER	11-23-2011	<					UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2245	ISOPROPYL ETHER	09-16-2015	<	3			3	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2246	HEXACHLOROBUTADIENE	09-16-2015	<	0.5			.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2246	HEXACHLOROBUTADIENE	11-23-2011	<	0.5			.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2248	NAPHTHALENE	09-16-2015	<	0.5				UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2251	METHYL TERT-BUTYL ETHER	09-16-2015	<	3			13	3 UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677	
2251	METHYL TERT-BUTYL ETHER	11-23-2011	<	3			13	3 UG/L	7928001111231225V	BASIC LABORATORY (REDDING)	1677	
2378	1,2,4-TRICHLOROENZENE	09-16-2015	<	0.5			5.5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677	
2378	1,2,4-TRICHLOROENZENE	11-23-2011	<	0.5			5.5	UG/L	7928001111231225V	BASIC LABORATORY (REDDING)	1677	
2380	CIS-1,2-DICHLOROETHYLENE	09-16-2015	<	0.5			6.5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677	
2380	CIS-1,2-DICHLOROETHYLENE	11-23-2011	<	0.5			6.5	UG/L	7928001111231225V	BASIC LABORATORY (REDDING)	1677	
2408	DIBROMOMETHANE	09-16-2015	<	0.5			.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2408	DIBROMOMETHANE	11-23-2011	<	0.5			.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2410	1,1-DICHLOROPROPENE	09-16-2015	<	0.5			.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2410	1,1-DICHLOROPROPENE	11-23-2011	<	0.5			.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2412	1,3-DICHLOROPROPANE	09-16-2015	<	0.5			.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2412	1,3-DICHLOROPROPANE	11-23-2011	<	0.5			.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2413	1,3-DICHLOROPROPENE	09-16-2015	<	0.5			.5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677	
2413	1,3-DICHLOROPROPENE	11-23-2011	<	0.5			.5	UG/L	7928001111231225V	BASIC LABORATORY (REDDING)	1677	
2414	1,2,3-TRICHLOROPROPANE	09-16-2015	<				0.005	UG/L	79280011509161900S	BASIC LABORATORY (REDDING)	1677	
2414	1,2,3-TRICHLOROPROPANE	11-23-2011	<				0.005	UG/L	7928001111231225S	BASIC LABORATORY (REDDING)	1677	
2416	2,2-DICHLOROPROPANE	09-16-2015	<	0.5			.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2416	2,2-DICHLOROPROPANE	11-23-2011	<	0.5			.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2418	1,2,4-TRIMETHYLBENZENE	09-16-2015	<	0.5			0.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2418	1,2,4-TRIMETHYLBENZENE	11-23-2011	<	0.5			0.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2420	1,2,3-TRICHLOROENZENE	09-16-2015	<	0.5			.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2420	1,2,3-TRICHLOROENZENE	11-23-2011	<	0.5			.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2422	N-BUTYLBENZENE	09-16-2015	<	0.5			0.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677	
2422	N-BUTYLBENZENE	11-23-2011	<	0.5			0.5	UG/L	7928001111231225O	BASIC LABORATORY (REDDING)	1677	
2424	1,3,5-TRIMETHYLBENZENE	09-16-2015	<	0.5			0.5	UG/L	7928001150916			

2981	1,1,1-TRICHLOROETHANE	11-23-2011	<	0.5	200 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2982	CARBON TETRACHLORIDE	09-16-2015	<	0.5	.5 .5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677
2982	CARBON TETRACHLORIDE	11-23-2011	<	0.5	.5 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2983	1,2-DICHLOROPROPANE	09-16-2015	<	0.5	5 .5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677
2983	1,2-DICHLOROPROPANE	11-23-2011	<	0.5	5 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2984	TRICHLOROETHYLENE	09-16-2015	<	0.5	5 .5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677
2984	TRICHLOROETHYLENE	11-23-2011	<	0.5	5 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2985	1,1,2-TRICHLOROETHANE	09-16-2015	<	0.5	5 .5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677
2985	1,1,2-TRICHLOROETHANE	11-23-2011	<	0.5	5 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2986	1,1,1,2-TETRACHLOROETHANE	09-16-2015	<	0.5	.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677
2986	1,1,1,2-TETRACHLOROETHANE	11-23-2011	<	0.5	.5	UG/L	792800111112312250	BASIC LABORATORY (REDDING)	1677
2987	TETRACHLOROETHYLENE	09-16-2015	<	0.5	5 .5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677
2987	TETRACHLOROETHYLENE	11-23-2011	<	0.5	5 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2988	1,1,2,2-TETRACHLOROETHANE	09-16-2015	<	0.5	1 .5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677
2988	1,1,2,2-TETRACHLOROETHANE	11-23-2011	<	0.5	1 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2989	CHLOROBENZENE	09-16-2015	<	0.5	70 .5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677
2989	CHLOROBENZENE	11-23-2011	<	0.5	70 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2990	BENZENE	09-16-2015	<	0.5	1 .5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677
2990	BENZENE	11-23-2011	<	0.5	1 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2991	TOLUENE	09-16-2015	<	0.5	150 .5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677
2991	TOLUENE	11-23-2011	<	0.5	150 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2992	ETHYLBENZENE	09-16-2015	<	0.5	300 .5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677
2992	ETHYLBENZENE	11-23-2011	<	0.5	300 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2993	BROMOBENZENE	09-16-2015	<	0.5	.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677
2993	BROMOBENZENE	11-23-2011	<	0.5	.5	UG/L	792800111112312250	BASIC LABORATORY (REDDING)	1677
2994	ISOPROPYLBENZENE	09-16-2015	<	0.5	.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677
2994	ISOPROPYLBENZENE	09-16-2015	<	0.5	0.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677
2994	ISOPROPYLBENZENE	11-23-2011	<	0.5	.5	UG/L	792800111112312250	BASIC LABORATORY (REDDING)	1677
2994	ISOPROPYLBENZENE	11-23-2011	<	0.5	0.5	UG/L	792800111112312250	BASIC LABORATORY (REDDING)	1677
2995	M-XYLENE	11-23-2011	<	0.5	1750 .5	UG/L	792800111112312250	BASIC LABORATORY (REDDING)	1677
2996	STYRENE	09-16-2015	<	0.5	100 .5	UG/L	79280011509161900V	BASIC LABORATORY (REDDING)	1677
2996	STYRENE	11-23-2011	<	0.5	100 .5	UG/L	79280011111231225V	BASIC LABORATORY (REDDING)	1677
2997	O-XYLENE	09-16-2015	<	0.5	.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677
2997	O-XYLENE	11-23-2011	<	0.5	1750 .5	UG/L	792800111112312250	BASIC LABORATORY (REDDING)	1677
2998	N-PROPYLBENZENE	09-16-2015	<	0.5	0.5	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677
2998	N-PROPYLBENZENE	11-23-2011	<	0.5	0.5	UG/L	792800111112312250	BASIC LABORATORY (REDDING)	1677
4109	GROSS ALPHA PARTICLE ACTIVITY	11-15-2008	<	3	15	3 PCI/L	79280010811151000R	WECK LABORATORIES	1132
4109	GROSS ALPHA PARTICLE ACTIVITY	08-10-2008	<	3	15	3 PCI/L	79280010808100900R	WECK LABORATORIES	1132
4109	GROSS ALPHA PARTICLE ACTIVITY	06-10-2008	<	3	15	3 PCI/L	79280010806101000R	WECK LABORATORIES	1132
4109	GROSS ALPHA PARTICLE ACTIVITY	03-15-2008	<	3	15	3 PCI/L	79280010803150800R	WECK LABORATORIES	1132
8404	TERTIARY BUTYL ALCOHOL (TBA)	09-16-2015	<	2	2	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677
8404	TERTIARY BUTYL ALCOHOL (TBA)	11-23-2011	<	2	2	UG/L	792800111112312250	BASIC LABORATORY (REDDING)	1677
C033	ETHYL-TERT-BUTYL ETHER	09-16-2015	<	3	3	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677
C033	ETHYL-TERT-BUTYL ETHER	11-23-2011	<	3	3	UG/L	792800111112312250	BASIC LABORATORY (REDDING)	1677
C034	TERT-AMYL-METHYL ETHER	09-16-2015	<	3	3	UG/L	792800115091619000	BASIC LABORATORY (REDDING)	1677
C034	TERT-AMYL-METHYL ETHER	11-23-2011	<	3	3	UG/L	792800111112312250	BASIC LABORATORY (REDDING)	1677
C255	NITRATE (AS NO3)	11-23-2011	2.6	2	45	2 MG/L	79280011111231225N	BASIC LABORATORY (REDDING)	1677