

El Dorado County's pH Monitoring Log for the Area Near the El Dorado County Trail and OES Report

Sample ID	Lab ID	Date	Time	Media	Area Description	Latitude	Longitude	pH Field Reading*	Lab Testing	pH Lab Result	Weather	Non-EDC Representatives	Photo References
-		1/12/2016	-	Water	Pond North of Trail	38.7027	-120.818634	12.7	-	-	Pre-Rain	Fish and Wildlife Warden	RIMG0061 and RIMG0062
-		1/12/2016	-	Water	Drainage South of Trail	38.70262	-120.818506	7.97	-	-	Pre-Rain	Fish and Wildlife Warden	RIMG0058 and RIMG0060
-		1/13/2016	-	Water	Pond North of Trail	38.7027	-120.818634	12.68	-	-	During-Rain	George Turnbo	RIMG0079 and RIMG0077
-		1/13/2016	-	Water	Drainage South of Trail	38.70262	-120.818506	7.85	-	-	During-Rain	George Turnbo	RIMG0075 and RIMG0073
#1		1/15/2016	1124	Water	Pond North of Trail	38.7027	-120.818634	-	El Dorado County Health Lab	12.0	Post-Rain	-	RIMG0083 and RIMG0084
#2		1/15/2016	1130	Water	Bike Trail Culvert Outfall	38.70272	-120.818362	-	El Dorado County Health Lab	8.5	Post-Rain	-	RIMG0087
#3		1/15/2016	1136	Water	Bike Trail Culvert Inlet	38.7027	-120.818262	-	El Dorado County Health Lab	8.5	Post-Rain	-	RIMG0088
Lime-1	CZA0870-02	1/19/2016	1410	Water	Pond North of Trail	38.70291	-120.818556	12.37	California Laboratory Services	11.82	During-Rain	-	RIMG0089 and RIMG0091
Lime-soil	CZA0870-01	1/19/2016	1415	Soil	Pond North of Trail	38.70275	-120.819	-	California Laboratory Services	-	During-Rain	-	RIMG0101
-		1/19/2016	-	Water	Bike Trail Culvert Inlet	38.70277	-120.818279	8.07	-	-	During-Rain	-	RIMG0095 and RIMG0096
-		1/19/2016	-	Water	Ponded Area on Western Edge of Lindeman Property	38.70206	-120.817769	9.25	-	-	During-Rain	-	RIMG0104 and RIMG0105
-		1/19/2016	-	Water	Lindeman Detention Pond Spillway Outfall	38.70157	-120.817258	8.10	-	-	During-Rain	-	RIMG0107 and RIMG0108
-		1/19/2016	-	Water	Western Drainage Along Lindeman Property South of Detention Pond	38.70129	-120.816928	7.16	-	-	During-Rain	-	RIMG0110 and RIMG0111
-		1/19/2016	-	Water	Lindeman Property Inlet on Northeast Corner Near Throwaway Way	38.70204	-120.814918	7.57	-	-	During-Rain	-	RIMG0118 and RIMG0119
-		1/21/2016	-	Water	Drainage South of Trail	38.702643	-120.818493	8.18	-	-	Clear	-	-
-		1/21/2016	-	Water	Pond North of Trail	38.702792	-120.818575	12.7	-	-	Clear	-	-
-		1/21/2016	-	Water	Pond North of Trail	38.702875	-120.81888	11.9	-	-	Clear	-	-
-		1/21/2016	-	Water	Pond North of Trail	38.70291	-120.818799	11.6	-	-	Clear	-	-
-		1/21/2016	-	Water	Puddle North of Pond	38.703032	-120.818707	9.3	-	-	Clear	-	-
-		1/21/2016	-	N/A	Dry Area	38.703098	-120.818759	-	-	-	Clear	-	-
-		1/21/2016	-	Water	Drainage - Flowing Water North of Pond	38.703377	-120.818776	7.1	-	-	Clear	-	-
-		1/21/2016	-	Water	Drainage - Flowing Water North of Pond	38.70338	-120.819	6.9	-	-	Clear	-	-
-		1/21/2016	-	Water	Drainage - Flowing Water North of Pond	38.703403	-120.818712	7.12	-	-	Clear	-	-
-		1/25/2016	-	Water	Stormdrain Manhole on South Edge of Truck Street	38.7026	-120.8154	11**	-	-	Post-Rain	Fire Department	RIMG0122
-		1/25/2016	-	Water	Stormdrain Manhole at Southwest Corner of Truck Street and Throwaway Way	38.7027	-120.815	11**	-	-	Post-Rain	Fire Department	RIMG0123
Manhole-1	CZA1221-01	1/25/2016	1815	Water	Stormdrain Manhole in the Street at Bradley and Throwaway Way	38.7019	-120.8146	11**	California Laboratory Services	8.91	Post-Rain	Fire Department	RIMG0130 and RIMG0131
Drainage-1	CZA 1221-02	1/26/2016	1218	Water	Drainage on Southeast Corner of Bradley and Throwaway Way	38.7017	-120.8144	12**	California Laboratory Services	12.16	Post-Rain	-	RIMG0133
Drainage-1 upstream		1/26/2016		Water	Drainage on Southeast Corner of Bradley and Throwaway Way - upstream from Drainage-1 measurement	38.701459	-120.814312	7**	-	-	Post-Rain	-	-
-		1/28/2016	-	Water	Drainage South of Trail	38.702545	-120.8184983	8.35	-	-	Cloudy/Pre-Rain	-	-
-		1/28/2016	-	Water	Bike Trail Culvert Outfall	38.7027983	-120.81826	8.13	-	-	Cloudy/Pre-Rain	-	-
Lime-2 (Jan 28)	CZA1293-01	1/28/2016	-	Water	Pond North of Trail	38.702745	-120.818515	12.58	California Laboratory Services	12.07	Cloudy/Pre-Rain	-	-
Lime-1	CZB0058-01	2/2/2016	1133	Water	Stormdrain Manhole on Western Edge of Throwaway Way, South of the Intersection of Throwaway Way and Bradly	38.701957	-120.814722	9.5	California Laboratory Services	8.05	Post-Rain/Clear	-	20160201_113733 and 20160201_113822
Lime-2	CZB0058-02	2/2/2016	1146	Water	Drainage on Southeast Corner of Bradly and Throwaway Way	38.701443	-120.814311	12.15	California Laboratory Services	11.82	Post-Rain/Clear	-	20160201_114223 and 20160201_114932
Lime-2S	CZB0058-10	2/2/2016	1146	Soil	Drainage on Southeast Corner of Bradly and Throwaway Way	38.701443	-120.814311	-	California Laboratory Services	-	Post-Rain/Clear	-	20160201_114223 and 20160201_114932
Lime-3	CAB0058-03	2/2/2016	1159	Water	Stormdrain Manhole in the Street at Bradly and Throwaway Way	38.701898	-120.814628	12	California Laboratory Services	11.65	Post-Rain/Clear	-	20160201_120420
Lime-4	CZB0058-04	2/2/2016	1224	Water	Stormdrain Manhole on South Edge of Truck Street	38.702624	-120.815349	11.65	California Laboratory Services	11.83	Post-Rain/Clear	-	20160201_122107
Lime-5	CZB0058-05	2/2/2016	1235	Water	Drainage South of Trail	38.702562	-120.818569	7.42	California Laboratory Services	8.63	Post-Rain/Clear	-	-
Lime-6	CZB0058-06	2/2/2016	1245	Water	Drainage - Flowing Water North of Trail	38.7027983	-120.81826	7.92	California Laboratory Services	8.44	Post-Rain/Clear	-	-
Lime-7	CZB0058-07	2/2/2016	1256	Water	Pond North of Trail	38.702744	-120.818525	12.23	California Laboratory Services	12.21	Post-Rain/Clear	-	20160201_125944
Lime-7S	CZB0058-11	2/2/2016	1305	Soil	Pond North of Trail	38.702744	-120.818525	-	California Laboratory Services	-	Post-Rain/Clear	-	20160201_125944
Lime-8	CZB0058-08	2/2/2016	1305	Water	Northern End of Pond North of Trail	38.703429	-120.818725	7.04	California Laboratory Services	7.87	Post-Rain/Clear	-	-
Lime-9	CZB0058-09	2/2/2016	1315	Water	Seepage Under North Side of Trail Before Pond	38.70268	-120.818593	11**	California Laboratory Services	12.18	Post-Rain/Clear	-	-
Lime-10	CZB0058-12	2/2/2016	1335	Water	Throwaway Way Storm Drain Outfall Into Drainage Behind Waste Management's Bin Storage Yard	38.703456	-120.815751	10**	California Laboratory Services	11.8	Post-Rain/Clear	-	20160201_133255 and 20160201_133321

*pH readings were collected using a HANNA Model HI 991300 portable meter

**pH readings were collected using pH colorimetric paper