

391415119564901 Lake Tahoe Sample Point At Incline Beach, NV

Truckee Basin
Lake Tahoe Subbasin

LOCATION.--Lat 39°14'15", long 119°56'49" referenced to North American Datum of 1927, in SE ¼ NW ¼ sec.22, T.16 N., R.18 E., Washoe County, NV, Hydrologic Unit 16050101.

WATER-QUALITY RECORDS

REMARKS.--Surrogate constituent values (parameters 62835, 99832, 99833 and 99834) are recovery percentages for the indicated compounds. These compounds are added to the sample to determine the relative recovery of other organic compounds that are detected using the same analytical method.

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2010 TO OCTOBER 2011**

Part 1 of 3

[m, meters; °C, degrees Celsius; µg/L, micrograms per liter; --, no data; <, less than; M, presence verified but not quantified]

Date	Sample start time	Medium name	Sample type	Temperature, water, °C (00010)	Sampling depth, m (00098)	1,2-Dichloro-ethane-d4, surrogate, Schedule 2090, water, unfiltered, percent recovery (99832)	1-Bromo-4-fluoro-benzene, surrogate, VOC schedules, water, unfiltered, percent recovery (99834)	Isobutyl alcohol-d6, surrogate, water, unfiltered, percent recovery (62835)	Toluene-d8, surrogate, Schedule 2090, water, unfiltered, percent recovery; (99833)
10-11-2010	1130	Surface water	Regular	--	3.0	102	94.9	94.0	103
05-19-2011	1250	Surface water	Regular	8.5	3.0	106	101	95.1	102
06-03-2011	1025	Surface water	Regular	8.5	3.0	116	105	123	105
07-05-2011	1050	Surface water	Regular	18.5	3.0	102	95.2	96.7	102
08-18-2011	1230	Surface water	Regular	21.0	3.0	101	100	103	102
09-06-2011	1150	Surface water	Regular	21.0	3.0	105	123	106	105
10-12-2011	1300	Surface water	Regular	16.0	3.0	103	115	96.3	106

391415119564901 Lake Tahoe Sample Point At Incline Beach, NV—Continued

WATER-QUALITY DATA

WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011

Part 2 of 3

[m, meters; °C, degrees Celsius; µg/L, micrograms per liter; --, no data; <, less than; M, presence verified but not quantified]

Date	Sample start time	Acetone, water, unfiltered, recoverable, µg/L (81552)	Benzene, water, unfiltered, recoverable, µg/L (34030)	Diiso-propyl ether, water, unfiltered, recoverable, µg/L (81577)	Ethyl-benzene, water, unfiltered, recoverable, µg/L (34371)	Methyl acetate, water, unfiltered, recoverable, µg/L (77032)	Methyl tert-butyl ether, water, unfiltered, recoverable, µg/L (78032)	Methyl tert-pentyl ether, water, unfiltered, recoverable, µg/L (50005)	m-Xylene plus p-xylene, water, unfiltered, recoverable, µg/L (85795)	o-Xylene, water, unfiltered, recoverable, µg/L (77135)
10-11-2010	1130	< 1	< .04	< .04	< .03	< .5	< .06	< .04	.02	< .03
05-19-2011	1250	< 1	< .04	< .04	< .03	< .5	< .06	< .04	< .05	< .03
06-03-2011	1025	< 1	< .04	< .04	< .03	< .5	< .06	< .04	< .05	< .03
07-05-2011	1050	< 1	.05	< .04	.03	< .5	< .06	< .04	.10	.04
08-18-2011	1230	M	.04	< .04	.02	< .5	< .06	< .04	.06	.03
09-06-2011	1150	< 1	.04	< .04	.02	< .5	< .06	< .04	.06	.03
10-12-2011	1300	< 2	< .04	< .04	< .03	< .5	< .06	< .04	< .05	< .03

WATER-QUALITY DATA

WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011

Part 3 of 3

[m, meters; °C, degrees Celsius; µg/L, micrograms per liter; --, no data; <, less than; M, presence verified but not quantified]

Date	Sample start time	tert-Amyl alcohol, water, unfiltered, recoverable, µg/L (77073)	tert-Butyl alcohol, water, unfiltered, recoverable, µg/L (77035)	tert-Butyl ethyl ether, water, unfiltered, recoverable, µg/L (50004)	Toluene, water, unfiltered, recoverable, µg/L (34010)
10-11-2010	1130	< .6	< .80	< 0.046	.02
05-19-2011	1250	< .6	< .80	< 0.046	< .02
06-03-2011	1025	< .6	< .80	< 0.046	< .02
07-05-2011	1050	< .6	< .80	< 0.046	.13
08-18-2011	1230	< .6	.54	< 0.046	.08
09-06-2011	1150	< .6	< .80	< 0.046	.08
10-12-2011	1300	< .6	< .80	< 0.046	.02