

Snapshot Day Field and Lab Data (6-2-01)

Location	Location ID	Coliform (1)	Turbidity (2)	Amonia NH4 (3)	Nitrate NO3 (3)	Soluable Reactive Phosphorous SRP (3)	Total Phosphorous TP (3)	Water Temp (degrees C)	pH	Conduct- ivity	Dissolved Oxygen
Truckee River Watershed											
Bear Creek (Near Alpine Meadows)	TRU-BEAR		(exclude)	3	2	0	17	8	7	40	
Shirley Creek	TRU-SHRL		(exclude)	0	1	0	8	12	7		6
Squaw Creek	TRU-SQCR		(exclude)	0	13	0	6	10	7		5
Steamboat Creek (Near Reno)	TRU-SMBT-1				9	44		13.5	7.25		(exclude)
Steamboat Creek (Near Reno)	TRU-SMBT-2				13	37		17.3	7		(exclude)
Trout Creek - Railroad Tracks near Truckee River	TRU-TROU	46	(exclude)	3	2	13	33	12.5	7	130	
Truckee River Below Rampart Bridge	TRU-LTR1		(exclude)		17	4		13.6	8.11	81	
Truckee River Below Squaw Valley	TRU-LTR2				24	5		14.3	8.19	4	8.63
Truckee River Dam Outlet	TRU-TRO1		(exclude)	21	2	1	9		7	80	8.28
North Shore Lake Tahoe											
Blackwood Creek	TAH-BLKW	0	(exclude)	2	6	3	17	9	6.8	30	7
Burton Creek	TAH-BRTN										
Dollar Hill Creek	TAH-DLRH	0	(exclude)	4	29	16	62	10	7	80	
East Shore Lake Tahoe Near Thunderbird Lodge	TAH-ESLT		(exclude)	8	1	0	10	(exclude)	7	80	(exclude)
General Creek	TAH-GNRL		(exclude)	8	6	6	16	10	7	30	8
Griff Creek (Kings Beach)	TAH-GRIF2		(exclude)	2	7	4	24	9	7.5	120	
Hatchery Creek at Star Harbor	TAH-STAR	706		13	1	9	56	(exclude)	7	170	
Incline Creek (Incline Village)	TAH-INCL		(exclude)	6	26	9	34	9	6.75	82.8	(exclude)
Marlette Creek (East Shore)	TAH-MARL		(exclude)	4	8	13	41	(exclude)	7	80	6
McKinney Creek	TAH-MKNY			7	33	1	8	12	7	30	8
Meeks Creek	TAH-MEEK		(exclude)	2	1	1	10	12.8	7		5.5 (above dam) 7 (below dam)
North Shoreline (Lake Tahoe) at Outfall #58	TAH-NSLT-58	26		5	0	0	11	10.5			9.7
North Shoreline (Lake Tahoe) at Outfall #65	TAH-NSLT-65	0	(exclude)	2	1	0	9	10		80	`
North Shoreline (Lake Tahoe) at Sunnyside	TAH-NSLT-Su	0		8	1	0	12	10.5			9.6
North Shoreline (Lake Tahoe) at Watson	TAH-NSLT-W	0		4	0	0	5	12			9.4
Polaris Creek	TAH-PLRS		(exclude)	4	1	4	82	13	7	80	
Rosewood Creek (Incline Village)	TAH-RSWD		(exclude)	3	5	7	24	7	7	50	
Third Creek (Incline Village)	TAH-THRD			3	4	7	21	8.9	7	68.5	(exclude)
Ward Creek	TAH-WARD	0	(exclude)	4	1	4	13	7.8	7	30	9
South Shore Lake Tahoe											
Upper Truckee River, Airport Reach	TAH-AIRP	0	1.4	7	10	4	18	11	6.5	30	
Angora Creek	TAH-ANG2	16	1.6	5.5	4	10	26	11	6.75	30	5
Trout Creek Behind LTCC	TAH-TCBC3		1.2	5	11	8	23	11.3	7.5		7.5
Trout Creek Behind LTCC	TAH-TCBC1		1.6					10.3	7		8
Upper Truckee River, Christmas Valley	TAH-XMAS		1.1	5	12	9	25	7.3	7	20	10
Edgewood Creek at Edgewood	TAH-EDGE	474	2.6	52	36	19	53	14.1	8.5	120	
Upper Truckee River, Elks Club to Golf Course	TAH-ELKS		1.3	7	7	4	20	10.5	7.06	47	8.6
Fallen Leaf Lake	TAH-FLLF	0	1.1	7	1	0	4		7	18.4	8.5
Glen Alpine Creek (Fallen Leaf Lake)	TAH-GLNA		2.8						7	15.5	7.8
Shoreline South Shore Lake Tahoe (Ski Run Marina Harbor Entran	TAH=SSLT	134	2.3						7.59	129.8	
Tahoe Keys	TAH-KEYS	1	4.1	6	1	1	18	18.5	8.4	80	9.09
Tahoe Keys Marina Cove East	TAH-COVE	12	1.5	3	15	4	18	13.4		30	8.72
Trout Creek (North of Pioneer)	TAH-TROU-1		1.2	7	7	7	21	12.2	7	30	9
Trout Creek (South of Pioneer)	TAH-TCSP	4	0.63	5	7	7	22	11	7	30	7
Upper Truckee River, Mosher Reach	TAH-MOSR	14	1.5	2	15	4	21	(exclude)	7	30	4
Cold Creek at Pioneer Trail	TAH-COLD-2		2.1					9.8	7	49	
Burke Creek	TAH-BURK		4.5	5	14	5	42	14.6	7	137	7.5
Taylor Creek	TAH-TALR-1		3.2	11	34	0	13	14.7	7.25	31	
Taylor Creek	TAH-TALR-2		3.2					22.6	7	31	
Average		80	2.0	7	9	7	23	11.7	7.2	61	8
Minimum		0	0.6	0	0	0	4	7.0	6.5	4	4
Maximum		706	4.5	52	36	44	82	22.6	8.5	170	10

Notes:

"Exclude" is used to represent data that has been thrown out for quality assurance purposes.

Note 1: Coliform value of zero is equal to "Non-Detect" less than one. Colliert quantitray (E. coli) data is not included due to temperature variations.

Note 2: Turbidity measurements for north shore locations were thrown out due to equipment inconsistencies.

Note 3: Nutrient analysis conducted by High Sierra Water Lab. Concentrations in Parts Per Billion (PPB)