

Basinwide Summary: January 1, 2004
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for January 1, 2004

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	23	3.7	1.6	231%	1.2	75%
DOG HOLLOW AM	SC	4920						
GERBER RESERVOIR	SNOTEL	4890	13	2.9	1.2	242%	0.0	0%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	20	3.5	2.2	159%	2.8	127%
SWAN LAKE MTN	SNOTEL	6830						
Basin Index						202%		80%
# of sites						3		3

SPRAGUE RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
COLVIN CREEK AM	SC	6520						
COX FLAT AM	SC	5750						
CRAZYMAN FLAT	SNOTEL	6180	37	7.8	8.4	93%	9.9	118%
FINLEY CORRALS AM	SC	6000						
QUARTZ MOUNTAIN	SNOTEL	5720	11	1.1	0.9	122%	0.5	56%
SILVER CREEK	SNOTEL	5740	21	5.0	4.0	125%	5.9	148%
SUMMER RIM	SNOTEL	7080	37	7.6	7.2	106%	9.0	125%
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	23	3.9	3.6	108%	4.7	131%
Basin Index						105%		124%
# of sites						5		5

UPPER KLAMATH LAKE	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ANNIE SPRINGS	SNOTEL	6010	76	21.2	17.3	123%	21.2	123%
BILLIE CREEK DIVIDE	SNOTEL	5280	59	15.8	10.4	152%	10.9	105%
COLD SPRINGS CAMP	SNOTEL	5940		15.5	14.0	111%	12.5	89%
FISH LK.	SNOTEL	4660		7.3	5.1	143%	5.4	106%
FOURMILE LAKE	SNOTEL	5970	63	15.5	13.4	116%	14.9	111%
PARK H.Q. REV	SC	6570	130	35.0	20.6	170%	19.0	92%
SEVENMILE MARSH	SNOTEL	5700		18.6	12.5	149%	13.7	110%
SUN PASS	SNOTEL	5400						
Basin Index						138%		105%
# of sites						7		7

WILLIAMSON RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ANNIE SPRINGS	SNOTEL	6010	76	21.2	17.3	123%	21.2	123%
CHEMULT ALTERNATE	SNOTEL	4850		4.1	4.6	89%	5.2	113%
PARK H.Q. REV	SC	6570	130	35.0	20.6	170%	19.0	92%
SEVENMILE MARSH	SNOTEL	5700		18.6	12.5	149%	13.7	110%
SUN PASS	SNOTEL	5400						
TAYLOR BUTTE	SNOTEL	5030	23	3.9	3.6	108%	4.7	131%
Basin Index						141%		109%
# of sites						5		5

KLAMATH BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ANNIE SPRINGS	SNOTEL	6010	76	21.2	17.3	123%	21.2	123%
BILLIE CREEK DIVIDE	SNOTEL	5280	59	15.8	10.4	152%	10.9	105%

CHEMULT ALTERNATE	SNOTEL	4850		4.1	4.6	89%	5.2	113%
COLD SPRINGS CAMP	SNOTEL	5940		15.5	14.0	111%	12.5	89%
COLVIN CREEK AM	SC	6520						
COX FLAT AM	SC	5750						
CRAZYMAN FLAT	SNOTEL	6180	37	7.8	8.4	93%	9.9	118%
CROWDER FLAT	SNOTEL	5170	23	3.7	1.6	231%	1.2	75%
DIAMOND LAKE	SNOTEL	5280		8.4	6.6	127%	8.0	121%
DOG HOLLOW AM	SC	4920						
FINLEY CORRALS AM	SC	6000						
FISH LK.	SNOTEL	4660		7.3	5.1	143%	5.4	106%
FOURMILE LAKE	SNOTEL	5970	63	15.5	13.4	116%	14.9	111%
GERBER RESERVOIR	SNOTEL	4890	13	2.9	1.2	242%	0.0	0%
PARK H.Q. REV	SC	6570	130	35.0	20.6	170%	19.0	92%
QUARTZ MOUNTAIN	SNOTEL	5720	11	1.1	0.9	122%	0.5	56%
SEVENMILE MARSH	SNOTEL	5700		18.6	12.5	149%	13.7	110%
SILVER CREEK	SNOTEL	5740	21	5.0	4.0	125%	5.9	148%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	20	3.5	2.2	159%	2.8	127%
SUMMER RIM	SNOTEL	7080	37	7.6	7.2	106%	9.0	125%
SUN PASS	SNOTEL	5400						
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	23	3.9	3.6	108%	4.7	131%
Basin Index						132%		108%
# of sites						17		17

LAKE TAHOE BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ECHO PEAK	SNOTEL	7670	72	21.8	13.8	158%	27.0	196%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	27	4.9	2.5	196%	7.6	304%
FREEL BENCH	SC	7132						
HAGAN'S MEADOW	SNOTEL	7776	43	8.9	5.3	168%	11.1	209%
HEAVENLY VALLEY	SNOTEL	8582	50	12.7	8.8	144%	15.9	181%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	54	13.2	8.2	161%	12.3	150%
TAHOE CITY CROSS	SNOTEL	6797	40	7.7	5.1	151%	8.7	171%
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	74	20.2	10.5	192%	19.1	182%
Basin Index						165%		188%
# of sites						7		7

TRUCKEE RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CASTLE CREEK	SC	7400						
CSS LAB	SNOTEL	6855		19.9	12.2	163%	22.7	186%
DONNER SUMMIT	SC	6900			18.1			
FORDYCE LAKE	SC	6500						
FURNACE FLAT	SC	6600						
INDEPENDENCE CAMP	SNOTEL	7003	33	6.8	5.5	124%	8.6	156%
INDEPENDENCE CREEK	SNOTEL	6456	33	6.6	4.8	138%	8.1	169%
INDEPENDENCE LAKE	SNOTEL	8352	77	21.4	12.2	175%	28.2	231%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	87	29.0	17.1	170%	35.3	206%
TRUCKEE #2	SNOTEL	6509	41	9.1	5.6	163%	10.7	191%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index			162%				198%	
# of sites			6				6	
LITTLE TRUCKEE RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
INDEPENDENCE CAMP	SNOTEL	7003	33	6.8	5.5	124%	8.6	156%
INDEPENDENCE CREEK	SNOTEL	6456	33	6.6	4.8	138%	8.1	169%
INDEPENDENCE LAKE	SNOTEL	8352	77	21.4	12.2	175%	28.2	231%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			155%				200%	
# of sites			3				3	
SAGE HEN CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
INDEPENDENCE CAMP	SNOTEL	7003	33	6.8	5.5	124%	8.6	156%
INDEPENDENCE CREEK	SNOTEL	6456	33	6.6	4.8	138%	8.1	169%
INDEPENDENCE LAKE	SNOTEL	8352	77	21.4	12.2	175%	28.2	231%
Basin Index			155%				200%	
# of sites			3				3	
PYRAMID LAKE	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CASTLE CREEK	SC	7400						
CSS LAB	SNOTEL	6855		19.9	12.2	163%	22.7	186%
DONNER SUMMIT	SC	6900			18.1			
ECHO PEAK	SNOTEL	7670	72	21.8	13.8	158%	27.0	196%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	27	4.9	2.5	196%	7.6	304%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	43	8.9	5.3	168%	11.1	209%
HEAVENLY VALLEY	SNOTEL	8582	50	12.7	8.8	144%	15.9	181%
INDEPENDENCE CAMP	SNOTEL	7003	33	6.8	5.5	124%	8.6	156%
INDEPENDENCE CREEK	SNOTEL	6456	33	6.6	4.8	138%	8.1	169%
INDEPENDENCE LAKE	SNOTEL	8352	77	21.4	12.2	175%	28.2	231%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	54	13.2	8.2	161%	12.3	150%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	87	29.0	17.1	170%	35.3	206%
TAHOE CITY CROSS	SNOTEL	6797	40	7.7	5.1	151%	8.7	171%
TRUCKEE #2	SNOTEL	6509	41	9.1	5.6	163%	10.7	191%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	74	20.2	10.5	192%	19.1	182%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			163%				193%	
# of sites			13				13	
TRUCKEE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CASTLE CREEK	SC	7400						
CSS LAB	SNOTEL	6855		19.9	12.2	163%	22.7	186%
DONNER SUMMIT	SC	6900			18.1			

ECHO PEAK	SNOTEL	7670	72	21.8	13.8	158%	27.0	196%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	27	4.9	2.5	196%	7.6	304%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	43	8.9	5.3	168%	11.1	209%
HEAVENLY VALLEY	SNOTEL	8582	50	12.7	8.8	144%	15.9	181%
INDEPENDENCE CAMP	SNOTEL	7003	33	6.8	5.5	124%	8.6	156%
INDEPENDENCE CREEK	SNOTEL	6456	33	6.6	4.8	138%	8.1	169%
INDEPENDENCE LAKE	SNOTEL	8352	77	21.4	12.2	175%	28.2	231%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	54	13.2	8.2	161%	12.3	150%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	87	29.0	17.1	170%	35.3	206%
TAHOE CITY CROSS	SNOTEL	6797	40	7.7	5.1	151%	8.7	171%
TRUCKEE #2	SNOTEL	6509	41	9.1	5.6	163%	10.7	191%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	74	20.2	10.5	192%	19.1	182%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index

of sites

163%

13

193%

13

E. CARSON RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	57	14.1	9.8	144%	15.9	162%
EBBETTS PASS	SNOTEL	8765	73	19.7	12.0	164%	20.0	167%
FORESTDALE CREEK	SNOTEL	8017	74	19.0	10.7	178%		
HORSE MEADOW	SNOTEL	8557	56	11.9	5.9	202%		
MONITOR PASS	SNOTEL	8310	37	8.5	4.4	193%	11.8	268%
POISON FLAT	SNOTEL	7736	46	8.9	5.6	159%	13.4	239%

Basin Index

of sites

161%

4

192%

4

W. CARSON RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	57	14.1	9.8	144%	15.9	162%
BURNSIDE LAKE	SNOTEL	8129	65	14.4	8.2	176%		
CARSON PASS, UPPER	SC	8522						
SPRATT CREEK	SNOTEL	6115	17	3.3	2.0	165%	7.5	375%

Basin Index

of sites

147%

2

198%

2

CARSON RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	57	14.1	9.8	144%	15.9	162%
BURNSIDE LAKE	SNOTEL	8129	65	14.4	8.2	176%		
CARSON PASS, UPPER	SC	8522						
EBBETTS PASS	SNOTEL	8765	73	19.7	12.0	164%	20.0	167%
FORESTDALE CREEK	SNOTEL	8017	74	19.0	10.7	178%		
HORSE MEADOW	SNOTEL	8557	56	11.9	5.9	202%		
MONITOR PASS	SNOTEL	8310	37	8.5	4.4	193%	11.8	268%
POISON FLAT	SNOTEL	7736	46	8.9	5.6	159%	13.4	239%
SPRATT CREEK	SNOTEL	6115	17	3.3	2.0	165%	7.5	375%

Basin Index							161%	203%
# of sites							5	5
E. WALKER RIVER NR BRIDGEPORT	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
LOBDELL LAKE	SNOTEL	9233		8.4	5.1	165%	12.9	253%
SAWMILL RIDGE	SC	8761						
VIRGINIA LAKES RIDGE	SNOTEL	9445	37	7.3	4.5	162%	10.9	242%
WILLOW FLAT	SC	8231						
Basin Index							164%	248%
# of sites							2	2
W. WALKER RIVER NR COLEVILLE	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
LEAVITT LAKE	SNOTEL	9617	114	30.3	16.1	188%	37.2	231%
LEAVITT MEADOWS	SNOTEL	7198	33	6.3	3.3	191%	8.3	252%
LOBDELL LAKE	SNOTEL	9233		8.4	5.1	165%	12.9	253%
SONORA PASS	SNOTEL	8827	56	13.0	7.5	173%	15.1	201%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	47	11.1	6.5	171%		
Basin Index							181%	230%
# of sites							4	4
WALKER RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
LEAVITT LAKE	SNOTEL	9617	114	30.3	16.1	188%	37.2	231%
LEAVITT MEADOWS	SNOTEL	7198	33	6.3	3.3	191%	8.3	252%
LOBDELL LAKE	SNOTEL	9233		8.4	5.1	165%	12.9	253%
SAWMILL RIDGE	SC	8761						
SONORA PASS	SNOTEL	8827	56	13.0	7.5	173%	15.1	201%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	47	11.1	6.5	171%		
VIRGINIA LAKES RIDGE	SNOTEL	9445	37	7.3	4.5	162%	10.9	242%
WILLOW FLAT	SC	8231						
Basin Index							179%	231%
# of sites							5	5
NORTHERN GREAT BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CEDAR PASS	SNOTEL	7030		12.2	6.5	188%	6.0	92%
DISMAL SWAMP	SNOTEL	7360		16.7	9.3	180%	9.3	100%
Basin Index							183%	97%
# of sites							2	2