

Basinwide Summary: January 1, 2012
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for January 1, 2012

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	0	0.3	1.6	19%	3.4	213%
DOG HOLLOW AM	SC	4920						
GERBER RESERVOIR	SNOTEL	4890	0	0.1	1.2	8%	1.6	133%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	1	0.8	2.2	36%	4.0	182%
SWAN LAKE MTN	SNOTEL	6830	9	3.7			14.9	
Basin Index						24%		180%
# 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	7	2.4	8.4	29%	11.2	133%
FINLEY CORRALS AM	SC	6000						
QUARTZ MOUNTAIN	SNOTEL	5720	0	0.0	0.9	0%	1.9	211%
SILVER CREEK	SNOTEL	5740	4	1.3	4.0	33%	9.2	230%
SUMMER RIM	SNOTEL	7080	12	3.5	7.2	49%	11.1	154%
SWAN LAKE MTN	SNOTEL	6830	9	3.7			14.9	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	4	1.0	3.6	28%	5.7	158%
Basin Index						34%		162%
# 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	21	6.9	17.3	40%	25.8	149%
BILLIE CREEK DIVIDE	SNOTEL	5280	9	4.2	10.4	40%	14.9	143%
COLD SPRINGS CAMP	SNOTEL	5940	13	4.1	14.0	29%	18.2	130%
FISH LK.	SNOTEL	4660	3	1.5	5.1	29%	9.3	182%
FOURMILE LAKE	SNOTEL	5970	12	4.4	13.4	33%	18.1	135%
PARK H.Q. REV	SC	6570	34	10.8	20.6	52%	34.6	168%
SEVENMILE MARSH	SNOTEL	5700	14	4.7	12.5	38%	18.1	145%
SUN PASS	SNOTEL	5400	9	3.3			13.4	
Basin Index						39%		149%
# 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	21	6.9	17.3	40%	25.8	149%
CHEMULT ALTERNATE	SNOTEL	4850	2	1.2	4.6	26%	7.8	170%
PARK H.Q. REV	SC	6570	34	10.8	20.6	52%	34.6	168%
SEVENMILE MARSH	SNOTEL	5700	14	4.7	12.5	38%	18.1	145%
SUN PASS	SNOTEL	5400	9	3.3			13.4	
TAYLOR BUTTE	SNOTEL	5030	4	1.0	3.6	28%	5.7	158%
Basin Index						42%		157%
# 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	21	6.9	17.3	40%	25.8	149%
BILLIE CREEK DIVIDE	SNOTEL	5280	9	4.2	10.4	40%	14.9	143%

CHEMULT ALTERNATE	SNOTEL	4850	2	1.2	4.6	26%	7.8	170%
COLD SPRINGS CAMP	SNOTEL	5940	13	4.1	14.0	29%	18.2	130%
COLVIN CREEK AM	SC	6520						
COX FLAT AM	SC	5750						
CRAZYMAN FLAT	SNOTEL	6180	7	2.4	8.4	29%	11.2	133%
CROWDER FLAT	SNOTEL	5170	0	0.3	1.6	19%	3.4	213%
DIAMOND LAKE	SNOTEL	5280	5	2.2	6.6	33%	11.2	170%
DOG HOLLOW AM	SC	4920						
FINLEY CORRALS AM	SC	6000						
FISH LK.	SNOTEL	4660	3	1.5	5.1	29%	9.3	182%
FOURMILE LAKE	SNOTEL	5970	12	4.4	13.4	33%	18.1	135%
GERBER RESERVOIR	SNOTEL	4890	0	0.1	1.2	8%	1.6	133%
PARK H.Q. REV	SC	6570	34	10.8	20.6	52%	34.6	168%
QUARTZ MOUNTAIN	SNOTEL	5720	0	0.0	0.9	0%	1.9	211%
SEVENMILE MARSH	SNOTEL	5700	14	4.7	12.5	38%	18.1	145%
SILVER CREEK	SNOTEL	5740	4	1.3	4.0	33%	9.2	230%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	1	0.8	2.2	36%	4.0	182%
SUMMER RIM	SNOTEL	7080	12	3.5	7.2	49%	11.1	154%
SUN PASS	SNOTEL	5400	9	3.3			13.4	
SWAN LAKE MTN	SNOTEL	6830	9	3.7			14.9	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	4	1.0	3.6	28%	5.7	158%
Basin Index						37%		154%
# 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	2	1.1	13.8	8%	31.2	226%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	1	0.2	2.5	8%	7.2	288%
FREEL BENCH	SC	7132						
HAGAN'S MEADOW	SNOTEL	7776	0	0.0	5.3	0%	14.8	279%
HEAVENLY VALLEY	SNOTEL	8582	3	1.4	8.8	16%	21.7	247%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	3	0.6	8.2	7%	20.7	252%
TAHOE CITY CROSS	SNOTEL	6797	0	0.0	5.1	0%	12.6	247%
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	6	2.3	10.5	22%	26.8	255%
Basin Index						10%		249%
# 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	6	2.0	12.2	16%	31.1	255%
DONNER SUMMIT	SC	6900			18.1			
FORDYCE LAKE	SC	6500						
FURNACE FLAT	SC	6600						
INDEPENDENCE CAMP	SNOTEL	7003	1	0.1	5.5	2%	10.4	189%
INDEPENDENCE CREEK	SNOTEL	6456	2	0.5	4.8	10%	11.7	244%
INDEPENDENCE LAKE	SNOTEL	8352	7	4.2	12.2	34%	30.4	249%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	2	1.9	17.1	11%	35.8	209%
TRUCKEE #2	SNOTEL	6509	4	2.0	5.6	36%	15.0	268%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index		19%		234%				
# 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	1	0.1	5.5	2%	10.4	189%
INDEPENDENCE CREEK	SNOTEL	6456	2	0.5	4.8	10%	11.7	244%
INDEPENDENCE LAKE	SNOTEL	8352	7	4.2	12.2	34%	30.4	249%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index		21%		233%				
# 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	1	0.1	5.5	2%	10.4	189%
INDEPENDENCE CREEK	SNOTEL	6456	2	0.5	4.8	10%	11.7	244%
INDEPENDENCE LAKE	SNOTEL	8352	7	4.2	12.2	34%	30.4	249%
Basin Index		21%		233%				
# 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	6	2.0	12.2	16%	31.1	255%
DONNER SUMMIT	SC	6900			18.1			
ECHO PEAK	SNOTEL	7670	2	1.1	13.8	8%	31.2	226%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	1	0.2	2.5	8%	7.2	288%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	0	0.0	5.3	0%	14.8	279%
HEAVENLY VALLEY	SNOTEL	8582	3	1.4	8.8	16%	21.7	247%
INDEPENDENCE CAMP	SNOTEL	7003	1	0.1	5.5	2%	10.4	189%
INDEPENDENCE CREEK	SNOTEL	6456	2	0.5	4.8	10%	11.7	244%
INDEPENDENCE LAKE	SNOTEL	8352	7	4.2	12.2	34%	30.4	249%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	3	0.6	8.2	7%	20.7	252%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	2	1.9	17.1	11%	35.8	209%
TAHOE CITY CROSS	SNOTEL	6797	0	0.0	5.1	0%	12.6	247%
TRUCKEE #2	SNOTEL	6509	4	2.0	5.6	36%	15.0	268%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	6	2.3	10.5	22%	26.8	255%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index		15%		241%				
# 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	6	2.0	12.2	16%	31.1	255%
DONNER SUMMIT	SC	6900			18.1			

ECHO PEAK	SNOTEL	7670	2	1.1	13.8	8%	31.2	226%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	1	0.2	2.5	8%	7.2	288%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	0	0.0	5.3	0%	14.8	279%
HEAVENLY VALLEY	SNOTEL	8582	3	1.4	8.8	16%	21.7	247%
INDEPENDENCE CAMP	SNOTEL	7003	1	0.1	5.5	2%	10.4	189%
INDEPENDENCE CREEK	SNOTEL	6456	2	0.5	4.8	10%	11.7	244%
INDEPENDENCE LAKE	SNOTEL	8352	7	4.2	12.2	34%	30.4	249%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	3	0.6	8.2	7%	20.7	252%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	2	1.9	17.1	11%	35.8	209%
TAHOE CITY CROSS	SNOTEL	6797	0	0.0	5.1	0%	12.6	247%
TRUCKEE #2	SNOTEL	6509	4	2.0	5.6	36%	15.0	268%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	6	2.3	10.5	22%	26.8	255%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index

of sites

15%

13

241%

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	5	1.5	9.8	15%	20.3	207%
EBBETTS PASS	SNOTEL	8765	2	1.0	12.0	8%	25.3	211%
FORESTDALE CREEK	SNOTEL	8017	7	1.8	10.7	17%	28.3	264%
HORSE MEADOW	SNOTEL	8557	1	0.2	5.9	3%	18.2	308%
MONITOR PASS	SNOTEL	8310	0	0.0	4.4	0%	11.9	270%
POISON FLAT	SNOTEL	7736	1	0.2	5.6	4%	15.0	268%

Basin Index

of sites

10%

6

246%

6

W. CARSON RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	5	1.5	9.8	15%	20.3	207%
BURNSIDE LAKE	SNOTEL	8129	3	1.1	8.2	13%	21.6	263%
CARSON PASS, UPPER	SC	8522						
SPRATT CREEK	SNOTEL	6115	0	0.0	2.0	0%	4.5	225%

Basin Index

of sites

13%

3

232%

3

CARSON RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	5	1.5	9.8	15%	20.3	207%
BURNSIDE LAKE	SNOTEL	8129	3	1.1	8.2	13%	21.6	263%
CARSON PASS, UPPER	SC	8522						
EBBETTS PASS	SNOTEL	8765	2	1.0	12.0	8%	25.3	211%
FORESTDALE CREEK	SNOTEL	8017	7	1.8	10.7	17%	28.3	264%
HORSE MEADOW	SNOTEL	8557	1	0.2	5.9	3%	18.2	308%
MONITOR PASS	SNOTEL	8310	0	0.0	4.4	0%	11.9	270%
POISON FLAT	SNOTEL	7736	1	0.2	5.6	4%	15.0	268%
SPRATT CREEK	SNOTEL	6115	0	0.0	2.0	0%	4.5	225%

Basin Index			10%				248%	
# of sites			8				8	
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	1	0.3	5.1	6%	16.0	314%
SAWMILL RIDGE	SC	8761						
VIRGINIA LAKES RIDGE	SNOTEL	9445	0	0.0	4.5	0%	13.6	302%
WILLOW FLAT	SC	8231						
Basin Index			3%				308%	
# 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	17	3.2	16.1	20%	37.5	233%
LEAVITT MEADOWS	SNOTEL	7198	1	0.2	3.3	6%	9.9	300%
LOBDELL LAKE	SNOTEL	9233	1	0.3	5.1	6%	16.0	314%
SONORA PASS	SNOTEL	8827	5	1.3	7.5	17%	18.8	251%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	3	1.2	6.5	18%	16.8	258%
Basin Index			16%				257%	
# of sites			5				5	
WALKER RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
LEAVITT LAKE	SNOTEL	9617	17	3.2	16.1	20%	37.5	233%
LEAVITT MEADOWS	SNOTEL	7198	1	0.2	3.3	6%	9.9	300%
LOBDELL LAKE	SNOTEL	9233	1	0.3	5.1	6%	16.0	314%
SAWMILL RIDGE	SC	8761						
SONORA PASS	SNOTEL	8827	5	1.3	7.5	17%	18.8	251%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	3	1.2	6.5	18%	16.8	258%
VIRGINIA LAKES RIDGE	SNOTEL	9445	0	0.0	4.5	0%	13.6	302%
WILLOW FLAT	SC	8231						
Basin Index			14%				262%	
# of sites			6				6	
NORTHERN GREAT BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CEDAR PASS	SNOTEL	7030	8	3.0	6.5	46%	11.6	178%
DISMAL SWAMP	SNOTEL	7360	17	4.4	9.3	47%	20.5	220%
Basin Index			47%				203%	
# of sites			2				2	