

Basinwide Summary: December 1, 2011
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for December 1, 2011

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	0	0.2	0.5	40%	1.7	340%
DOG HOLLOW AM	SC	4920						
GERBER RESERVOIR	SNOTEL	4890	0	0.0	0.2	0%	1.2	600%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	2	1.1	0.1	1100%	1.2	1200%
SWAN LAKE MTN	SNOTEL	6830	10	3.5			5.5	
Basin Index						163%		513%
# 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	9	2.1	1.7	124%	3.3	194%
FINLEY CORRALS AM	SC	6000						
QUARTZ MOUNTAIN	SNOTEL	5720	0	0.0	0.0		0.7	
SILVER CREEK	SNOTEL	5740	5	1.4	1.0	140%	3.1	310%
SUMMER RIM	SNOTEL	7080	10	2.4	2.4	100%	3.6	150%
SWAN LAKE MTN	SNOTEL	6830	10	3.5			5.5	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	6	1.2	0.9	133%	2.0	222%
Basin Index						118%		212%
# 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	23	6.1	4.9	124%	10.9	222%
BILLIE CREEK DIVIDE	SNOTEL	5280	11	4.0	3.8	105%	6.2	163%
COLD SPRINGS CAMP	SNOTEL	5940	17	4.0	3.6	111%	6.5	181%
FISH LK.	SNOTEL	4660	4	1.5	1.9	79%	4.7	247%
FOURMILE LAKE	SNOTEL	5970	15	4.1	4.5	91%	7.0	156%
PARK H.Q. REV	SC	6570						
SEVENMILE MARSH	SNOTEL	5700	17	4.7	3.6	131%	6.8	189%
SUN PASS	SNOTEL	5400	13	3.9			5.1	
Basin Index						109%		189%
# of sites						6		6

WILLIAMSON RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ANNIE SPRINGS	SNOTEL	6010	23	6.1	4.9	124%	10.9	222%
CHEMULT ALTERNATE	SNOTEL	4850	4	1.6	1.3	123%	3.0	231%
PARK H.Q. REV	SC	6570						
SEVENMILE MARSH	SNOTEL	5700	17	4.7	3.6	131%	6.8	189%
SUN PASS	SNOTEL	5400	13	3.9			5.1	
TAYLOR BUTTE	SNOTEL	5030	6	1.2	0.9	133%	2.0	222%
Basin Index						127%		212%
# of sites						4		4

KLAMATH BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ANNIE SPRINGS	SNOTEL	6010	23	6.1	4.9	124%	10.9	222%
BILLIE CREEK DIVIDE	SNOTEL	5280	11	4.0	3.8	105%	6.2	163%

CHEMULT ALTERNATE	SNOTEL	4850	4	1.6	1.3	123%	3.0	231%
COLD SPRINGS CAMP	SNOTEL	5940	17	4.0	3.6	111%	6.5	181%
COLVIN CREEK AM	SC	6520						
COX FLAT AM	SC	5750						
CRAZYMAN FLAT	SNOTEL	6180	9	2.1	1.7	124%	3.3	194%
CROWDER FLAT	SNOTEL	5170	0	0.2	0.5	40%	1.7	340%
DIAMOND LAKE	SNOTEL	5280	8	3.7	1.8	206%	4.9	272%
DOG HOLLOW AM	SC	4920						
FINLEY CORRALS AM	SC	6000						
FISH LK.	SNOTEL	4660	4	1.5	1.9	79%	4.7	247%
FOURMILE LAKE	SNOTEL	5970	15	4.1	4.5	91%	7.0	156%
GERBER RESERVOIR	SNOTEL	4890	0	0.0	0.2	0%	1.2	600%
PARK H.Q. REV	SC	6570						
QUARTZ MOUNTAIN	SNOTEL	5720	0	0.0	0.0		0.7	
SEVENMILE MARSH	SNOTEL	5700	17	4.7	3.6	131%	6.8	189%
SILVER CREEK	SNOTEL	5740	5	1.4	1.0	140%	3.1	310%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	2	1.1	0.1	1100%	1.2	1200%
SUMMER RIM	SNOTEL	7080	10	2.4	2.4	100%	3.6	150%
SUN PASS	SNOTEL	5400	13	3.9			5.1	
SWAN LAKE MTN	SNOTEL	6830	10	3.5			5.5	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	6	1.2	0.9	133%	2.0	222%
Basin Index			118%			207%		
# of sites			16			16		

LAKE TAHOE BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ECHO PEAK	SNOTEL	7670	3	1.3	4.8	27%	11.1	231%
ECHO SUMMIT	SC	7500						
FALLEN LEAF	SNOTEL	6236	0	0.0	0.5	0%	3.9	780%
FREEL BENCH	SC	7132						
HAGAN'S MEADOW	SNOTEL	7776	0	0.0	1.2	0%	4.7	392%
HEAVENLY VALLEY	SNOTEL	8582	2	1.3	3.0	43%	6.9	230%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	5	0.6	1.8	33%	5.8	322%
TAHOE CITY CROSS	SNOTEL	6797	1	0.1	0.6	17%	4.7	783%
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	7	2.3	3.3	70%	9.8	297%
Basin Index			37%			309%		
# 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	9	2.3	2.9	79%	10.7	369%
DONNER SUMMIT	SC	6900						
FORDYCE LAKE	SC	6500						
FURNACE FLAT	SC	6600						
INDEPENDENCE CAMP	SNOTEL	7003	2	0.2	1.1	18%	3.9	355%
INDEPENDENCE CREEK	SNOTEL	6456	3	0.7	0.9	78%	4.5	500%
INDEPENDENCE LAKE	SNOTEL	8352	10	4.1	5.1	80%	9.6	188%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	6	2.1	6.0	35%	12.7	212%
TRUCKEE #2	SNOTEL	6509	6	1.8	1.7	106%	5.6	329%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index		63%						266%	
# 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	2	0.2	1.1	18%	3.9	355%	
INDEPENDENCE CREEK	SNOTEL	6456	3	0.7	0.9	78%	4.5	500%	
INDEPENDENCE LAKE	SNOTEL	8352	10	4.1	5.1	80%	9.6	188%	
WEBBER LAKE	SC	7000							
WEBBER PEAK	SC	8000							
Basin Index		70%						254%	
# 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	2	0.2	1.1	18%	3.9	355%	
INDEPENDENCE CREEK	SNOTEL	6456	3	0.7	0.9	78%	4.5	500%	
INDEPENDENCE LAKE	SNOTEL	8352	10	4.1	5.1	80%	9.6	188%	
Basin Index		70%						254%	
# 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	9	2.3	2.9	79%	10.7	369%	
DONNER SUMMIT	SC	6900							
ECHO PEAK	SNOTEL	7670	3	1.3	4.8	27%	11.1	231%	
ECHO SUMMIT	SC	7500							
FALLEN LEAF	SNOTEL	6236	0	0.0	0.5	0%	3.9	780%	
FORDYCE LAKE	SC	6500							
FREEL BENCH	SC	7132							
FURNACE FLAT	SC	6600							
HAGAN'S MEADOW	SNOTEL	7776	0	0.0	1.2	0%	4.7	392%	
HEAVENLY VALLEY	SNOTEL	8582	2	1.3	3.0	43%	6.9	230%	
INDEPENDENCE CAMP	SNOTEL	7003	2	0.2	1.1	18%	3.9	355%	
INDEPENDENCE CREEK	SNOTEL	6456	3	0.7	0.9	78%	4.5	500%	
INDEPENDENCE LAKE	SNOTEL	8352	10	4.1	5.1	80%	9.6	188%	
LAKE LUCILLE	SC	8188							
RICHARDSONS #2	SC	6553							
RUBICON #2	SNOTEL	7689	5	0.6	1.8	33%	5.8	322%	
SQUAW VALLEY #2	SC	7694							
SQUAW VALLEY G.C.	SNOTEL	8029	6	2.1	6.0	35%	12.7	212%	
TAHOE CITY CROSS	SNOTEL	6797	1	0.1	0.6	17%	4.7	783%	
TRUCKEE #2	SNOTEL	6509	6	1.8	1.7	106%	5.6	329%	
TRUCKEE, UPPER	SC	6396							
WARD CREEK #2	SC	7100							
WARD CREEK #3	SNOTEL	6655	7	2.3	3.3	70%	9.8	297%	
WEBBER LAKE	SC	7000							
WEBBER PEAK	SC	8000							
Basin Index		51%						285%	
# 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	9	2.3	2.9	79%	10.7	369%	
DONNER SUMMIT	SC	6900							

ECHO PEAK	SNOTEL	7670	3	1.3	4.8	27%	11.1	231%
ECHO SUMMIT	SC	7500						
FALLEN LEAF	SNOTEL	6236	0	0.0	0.5	0%	3.9	780%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	0	0.0	1.2	0%	4.7	392%
HEAVENLY VALLEY	SNOTEL	8582	2	1.3	3.0	43%	6.9	230%
INDEPENDENCE CAMP	SNOTEL	7003	2	0.2	1.1	18%	3.9	355%
INDEPENDENCE CREEK	SNOTEL	6456	3	0.7	0.9	78%	4.5	500%
INDEPENDENCE LAKE	SNOTEL	8352	10	4.1	5.1	80%	9.6	188%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	5	0.6	1.8	33%	5.8	322%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	6	2.1	6.0	35%	12.7	212%
TAHOE CITY CROSS	SNOTEL	6797	1	0.1	0.6	17%	4.7	783%
TRUCKEE #2	SNOTEL	6509	6	1.8	1.7	106%	5.6	329%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	7	2.3	3.3	70%	9.8	297%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index

of sites

51%

13

285%

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	6	1.5	3.4	44%	7.3	215%
EBBETTS PASS	SNOTEL	8765	4	1.2	4.9	24%	8.5	173%
FORESTDALE CREEK	SNOTEL	8017	8	1.8	2.1	86%	9.6	457%
HORSE MEADOW	SNOTEL	8557	1	0.2	1.3	15%	6.3	485%
MONITOR PASS	SNOTEL	8310	1	0.1	1.6	6%	4.3	269%
POISON FLAT	SNOTEL	7736	1	0.1	2.1	5%	4.4	210%

Basin Index

of sites

32%

6

262%

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	6	1.5	3.4	44%	7.3	215%
BURNSIDE LAKE	SNOTEL	8129	2	1.3	1.9	68%	7.6	400%
CARSON PASS, UPPER	SC	8522						
SPRATT CREEK	SNOTEL	6115	0	0.0	0.0		2.9	

Basin Index

of sites

53%

3

336%

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	6	1.5	3.4	44%	7.3	215%
BURNSIDE LAKE	SNOTEL	8129	2	1.3	1.9	68%	7.6	400%
CARSON PASS, UPPER	SC	8522						
EBBETTS PASS	SNOTEL	8765	4	1.2	4.9	24%	8.5	173%
FORESTDALE CREEK	SNOTEL	8017	8	1.8	2.1	86%	9.6	457%
HORSE MEADOW	SNOTEL	8557	1	0.2	1.3	15%	6.3	485%
MONITOR PASS	SNOTEL	8310	1	0.1	1.6	6%	4.3	269%
POISON FLAT	SNOTEL	7736	1	0.1	2.1	5%	4.4	210%
SPRATT CREEK	SNOTEL	6115	0	0.0	0.0		2.9	

Basin Index			36%				294%	
# 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	0.2	2.1	10%	3.2	152%
SAWMILL RIDGE	SC	8761						
VIRGINIA LAKES RIDGE	SNOTEL	9445	0	0.0	1.8	0%	3.5	194%
WILLOW FLAT	SC	8231						
Basin Index			5%				172%	
# 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	13	2.8	6.8	41%	10.7	157%
LEAVITT MEADOWS	SNOTEL	7198	2	0.2	0.7	29%	3.3	471%
LOBDELL LAKE	SNOTEL	9233	1	0.2	2.1	10%	3.2	152%
SONORA PASS	SNOTEL	8827	7	1.3	2.7	48%	6.2	230%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	3	1.0	1.4	71%	4.8	343%
Basin Index			40%				206%	
# 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	13	2.8	6.8	41%	10.7	157%
LEAVITT MEADOWS	SNOTEL	7198	2	0.2	0.7	29%	3.3	471%
LOBDELL LAKE	SNOTEL	9233	1	0.2	2.1	10%	3.2	152%
SAWMILL RIDGE	SC	8761						
SONORA PASS	SNOTEL	8827	7	1.3	2.7	48%	6.2	230%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	3	1.0	1.4	71%	4.8	343%
VIRGINIA LAKES RIDGE	SNOTEL	9445	0	0.0	1.8	0%	3.5	194%
WILLOW FLAT	SC	8231						
Basin Index			35%				205%	
# 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	9	2.3	3.1	74%	4.8	155%
DISMAL SWAMP	SNOTEL	7360	12	2.9	4.7	62%	6.3	134%
Basin Index			67%				142%	
# of sites			2				2	