

Basinwide Summary: January 1, 2009
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for January 1, 2009

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	10	2.2	1.6	138%	1.7	106%
DOG HOLLOW AM	SC	4920						
GERBER RESERVOIR	SNOTEL	4890	9	1.6	1.2	133%	0.7	58%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	12	3.3	2.2	150%	1.6	73%
SWAN LAKE MTN	SNOTEL	6830	31	8.7			6.1	
Basin Index						142%		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	29	5.3	8.4	63%	3.8	45%
FINLEY CORRALS AM	SC	6000						
QUARTZ MOUNTAIN	SNOTEL	5720	7	2.1	0.9	233%	1.0	111%
SILVER CREEK	SNOTEL	5740	28	6.1	4.0	153%	3.2	80%
SUMMER RIM	SNOTEL	7080	24	5.7	7.2	79%	4.3	60%
SWAN LAKE MTN	SNOTEL	6830	31	8.7			6.1	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	17	4.1	3.6	114%	3.4	94%
Basin Index						97%		65%
# 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	54	13.5	17.3	78%	12.3	71%
BILLIE CREEK DIVIDE	SNOTEL	5280	28	9.7	10.4	93%	10.9	105%
COLD SPRINGS CAMP	SNOTEL	5940	50	14.2	14.0	101%	10.3	74%
FISH LK.	SNOTEL	4660	33	8.1	5.1	159%	7.3	143%
FOURMILE LAKE	SNOTEL	5970	55	15.8	13.4	118%	9.6	72%
PARK H.Q. REV	SC	6570	91	24.6	20.6	119%	20.4	99%
SEVENMILE MARSH	SNOTEL	5700	47	12.2	12.5	98%	10.7	86%
SUN PASS	SNOTEL	5400	45	12.2			6.6	
Basin Index						105%		87%
# 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	54	13.5	17.3	78%	12.3	71%
CHEMULT ALTERNATE	SNOTEL	4850	16	4.9	4.6	107%	3.8	83%
PARK H.Q. REV	SC	6570	91	24.6	20.6	119%	20.4	99%
SEVENMILE MARSH	SNOTEL	5700	47	12.2	12.5	98%	10.7	86%
SUN PASS	SNOTEL	5400	45	12.2			6.6	
TAYLOR BUTTE	SNOTEL	5030	17	4.1	3.6	114%	3.4	94%
Basin Index						101%		86%
# 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	54	13.5	17.3	78%	12.3	71%
BILLIE CREEK DIVIDE	SNOTEL	5280	28	9.7	10.4	93%	10.9	105%

CHEMULT ALTERNATE	SNOTEL	4850	16	4.9	4.6	107%	3.8	83%
COLD SPRINGS CAMP	SNOTEL	5940	50	14.2	14.0	101%	10.3	74%
COLVIN CREEK AM	SC	6520						
COX FLAT AM	SC	5750						
CRAZYMAN FLAT	SNOTEL	6180	29	5.3	8.4	63%	3.8	45%
CROWDER FLAT	SNOTEL	5170	10	2.2	1.6	138%	1.7	106%
DIAMOND LAKE	SNOTEL	5280	36	11.3	6.6	171%	6.0	91%
DOG HOLLOW AM	SC	4920						
FINLEY CORRALS AM	SC	6000						
FISH LK.	SNOTEL	4660	33	8.1	5.1	159%	7.3	143%
FOURMILE LAKE	SNOTEL	5970	55	15.8	13.4	118%	9.6	72%
GERBER RESERVOIR	SNOTEL	4890	9	1.6	1.2	133%	0.7	58%
PARK H.Q. REV	SC	6570	91	24.6	20.6	119%	20.4	99%
QUARTZ MOUNTAIN	SNOTEL	5720	7	2.1	0.9	233%	1.0	111%
SEVENMILE MARSH	SNOTEL	5700	47	12.2	12.5	98%	10.7	86%
SILVER CREEK	SNOTEL	5740	28	6.1	4.0	153%	3.2	80%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	12	3.3	2.2	150%	1.6	73%
SUMMER RIM	SNOTEL	7080	24	5.7	7.2	79%	4.3	60%
SUN PASS	SNOTEL	5400	45	12.2			6.6	
SWAN LAKE MTN	SNOTEL	6830	31	8.7			6.1	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	17	4.1	3.6	114%	3.4	94%
Basin Index						108%		83%
# 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	45	12.7	13.8	92%	7.7	56%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	17	4.6	2.5	184%	2.9	116%
FREEL BENCH	SC	7132						
HAGAN'S MEADOW	SNOTEL	7776	24	4.7	5.3	89%	2.9	55%
HEAVENLY VALLEY	SNOTEL	8582	29	6.7	8.8	76%	4.6	52%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	30	7.3	8.2	89%	4.1	50%
TAHOE CITY CROSS	SNOTEL	6797	29	7.2	5.1	141%	3.6	71%
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	44	11.3	10.5	108%	6.1	58%
Basin Index						101%		59%
# 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	44	11.9	12.2	98%	8.5	70%
DONNER SUMMIT	SC	6900			18.1			
FORDYCE LAKE	SC	6500						
FURNACE FLAT	SC	6600						
INDEPENDENCE CAMP	SNOTEL	7003	20	4.4	5.5	80%	3.3	60%
INDEPENDENCE CREEK	SNOTEL	6456	21	4.9	4.8	102%	3.4	71%
INDEPENDENCE LAKE	SNOTEL	8352	36	11.1	12.2	91%	7.3	60%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	48	15.6	17.1	91%	9.3	54%
TRUCKEE #2	SNOTEL	6509	25	7.2	5.6	129%	4.9	88%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index			96%				64%	
# 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	20	4.4	5.5	80%	3.3	60%
INDEPENDENCE CREEK	SNOTEL	6456	21	4.9	4.8	102%	3.4	71%
INDEPENDENCE LAKE	SNOTEL	8352	36	11.1	12.2	91%	7.3	60%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			91%				62%	
# 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	20	4.4	5.5	80%	3.3	60%
INDEPENDENCE CREEK	SNOTEL	6456	21	4.9	4.8	102%	3.4	71%
INDEPENDENCE LAKE	SNOTEL	8352	36	11.1	12.2	91%	7.3	60%
Basin Index			91%				62%	
# 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	44	11.9	12.2	98%	8.5	70%
DONNER SUMMIT	SC	6900			18.1			
ECHO PEAK	SNOTEL	7670	45	12.7	13.8	92%	7.7	56%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	17	4.6	2.5	184%	2.9	116%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	24	4.7	5.3	89%	2.9	55%
HEAVENLY VALLEY	SNOTEL	8582	29	6.7	8.8	76%	4.6	52%
INDEPENDENCE CAMP	SNOTEL	7003	20	4.4	5.5	80%	3.3	60%
INDEPENDENCE CREEK	SNOTEL	6456	21	4.9	4.8	102%	3.4	71%
INDEPENDENCE LAKE	SNOTEL	8352	36	11.1	12.2	91%	7.3	60%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	30	7.3	8.2	89%	4.1	50%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	48	15.6	17.1	91%	9.3	54%
TAHOE CITY CROSS	SNOTEL	6797	29	7.2	5.1	141%	3.6	71%
TRUCKEE #2	SNOTEL	6509	25	7.2	5.6	129%	4.9	88%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	44	11.3	10.5	108%	6.1	58%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			98%				61%	
# 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	44	11.9	12.2	98%	8.5	70%
DONNER SUMMIT	SC	6900			18.1			

ECHO PEAK	SNOTEL	7670	45	12.7	13.8	92%	7.7	56%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	17	4.6	2.5	184%	2.9	116%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	24	4.7	5.3	89%	2.9	55%
HEAVENLY VALLEY	SNOTEL	8582	29	6.7	8.8	76%	4.6	52%
INDEPENDENCE CAMP	SNOTEL	7003	20	4.4	5.5	80%	3.3	60%
INDEPENDENCE CREEK	SNOTEL	6456	21	4.9	4.8	102%	3.4	71%
INDEPENDENCE LAKE	SNOTEL	8352	36	11.1	12.2	91%	7.3	60%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	30	7.3	8.2	89%	4.1	50%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	48	15.6	17.1	91%	9.3	54%
TAHOE CITY CROSS	SNOTEL	6797	29	7.2	5.1	141%	3.6	71%
TRUCKEE #2	SNOTEL	6509	25	7.2	5.6	129%	4.9	88%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	44	11.3	10.5	108%	6.1	58%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index

of sites

98%

13

61%

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	31	7.8	9.8	80%	5.7	58%
EBBETTS PASS	SNOTEL	8765	39	9.0	12.0	75%	7.0	58%
FORESTDALE CREEK	SNOTEL	8017	42	10.8	10.7	101%	6.1	57%
HORSE MEADOW	SNOTEL	8557	24	5.7	5.9	97%	3.9	66%
MONITOR PASS	SNOTEL	8310	19	4.0	4.4	91%	2.2	50%
POISON FLAT	SNOTEL	7736	25	5.5	5.6	98%	2.9	52%

Basin Index

of sites

88%

6

57%

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	31	7.8	9.8	80%	5.7	58%
BURNSIDE LAKE	SNOTEL	8129	29	7.4	8.2	90%	4.5	55%
CARSON PASS, UPPER	SC	8522						
SPRATT CREEK	SNOTEL	6115	13	2.7	2.0	135%	1.7	85%

Basin Index

of sites

90%

3

60%

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	31	7.8	9.8	80%	5.7	58%
BURNSIDE LAKE	SNOTEL	8129	29	7.4	8.2	90%	4.5	55%
CARSON PASS, UPPER	SC	8522						
EBBETTS PASS	SNOTEL	8765	39	9.0	12.0	75%	7.0	58%
FORESTDALE CREEK	SNOTEL	8017	42	10.8	10.7	101%	6.1	57%
HORSE MEADOW	SNOTEL	8557	24	5.7	5.9	97%	3.9	66%
MONITOR PASS	SNOTEL	8310	19	4.0	4.4	91%	2.2	50%
POISON FLAT	SNOTEL	7736	25	5.5	5.6	98%	2.9	52%
SPRATT CREEK	SNOTEL	6115	13	2.7	2.0	135%	1.7	85%

Basin Index							90%	58%
# 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	14	2.9	5.1	57%	2.5	49%
SAWMILL RIDGE	SC	8761						
VIRGINIA LAKES RIDGE	SNOTEL	9445	18	3.9	4.5	87%	2.5	56%
WILLOW FLAT	SC	8231						
Basin Index							71%	52%
# 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	75	19.6	16.1	122%	9.2	57%
LEAVITT MEADOWS	SNOTEL	7198	10	2.5	3.3	76%	2.4	73%
LOBDELL LAKE	SNOTEL	9233	14	2.9	5.1	57%	2.5	49%
SONORA PASS	SNOTEL	8827	24	5.2	7.5	69%	3.8	51%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	14	3.6	6.5	55%	3.9	60%
Basin Index							88%	57%
# 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	75	19.6	16.1	122%	9.2	57%
LEAVITT MEADOWS	SNOTEL	7198	10	2.5	3.3	76%	2.4	73%
LOBDELL LAKE	SNOTEL	9233	14	2.9	5.1	57%	2.5	49%
SAWMILL RIDGE	SC	8761						
SONORA PASS	SNOTEL	8827	24	5.2	7.5	69%	3.8	51%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	14	3.6	6.5	55%	3.9	60%
VIRGINIA LAKES RIDGE	SNOTEL	9445	18	3.9	4.5	87%	2.5	56%
WILLOW FLAT	SC	8231						
Basin Index							88%	57%
# 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	26	6.5	6.5	100%	5.6	86%
DISMAL SWAMP	SNOTEL	7360	37	8.9	9.3	96%	6.3	68%
Basin Index							97%	75%
# of sites							2	2