

Basinwide Summary: January 1, 2008
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for January 1, 2008

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	7	1.7	1.6	106%	0.3	19%
DOG HOLLOW AM	SC	4920						
GERBER RESERVOIR	SNOTEL	4890	7	0.7	1.2	58%	0.3	25%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	6	1.6	2.2	73%	0.5	23%
SWAN LAKE MTN	SNOTEL	6830	20	6.1			13.9	
Basin Index						80%		22%
# 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	19	3.8	8.4	45%	8.2	98%
FINLEY CORRALS AM	SC	6000						
QUARTZ MOUNTAIN	SNOTEL	5720	4	1.0	0.9	111%	0.8	89%
SILVER CREEK	SNOTEL	5740	17	3.2	4.0	80%	3.1	78%
SUMMER RIM	SNOTEL	7080	18	4.3	7.2	60%	7.8	108%
SWAN LAKE MTN	SNOTEL	6830	20	6.1			13.9	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	15	3.4	3.6	94%	3.1	86%
Basin Index						65%		95%
# 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	56	12.3	17.3	71%	18.8	109%
BILLIE CREEK DIVIDE	SNOTEL	5280	45	10.9	10.4	105%	10.0	96%
COLD SPRINGS CAMP	SNOTEL	5940	44	10.3	14.0	74%	13.9	99%
FISH LK.	SNOTEL	4660		7.3	5.1	143%	3.3	65%
FOURMILE LAKE	SNOTEL	5970	36	9.6	13.4	72%	11.2	84%
PARK H.Q. REV	SC	6570	81	20.4	20.6	99%	28.1	136%
SEVENMILE MARSH	SNOTEL	5700	47	10.7	12.5	86%	13.0	104%
SUN PASS	SNOTEL	5400	31	6.6			8.5	
Basin Index						87%		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	56	12.3	17.3	71%	18.8	109%
CHEMULT ALTERNATE	SNOTEL	4850	19	3.8	4.6	83%	4.0	87%
PARK H.Q. REV	SC	6570	81	20.4	20.6	99%	28.1	136%
SEVENMILE MARSH	SNOTEL	5700	47	10.7	12.5	86%	13.0	104%
SUN PASS	SNOTEL	5400	31	6.6			8.5	
TAYLOR BUTTE	SNOTEL	5030	15	3.4	3.6	94%	3.1	86%
Basin Index						86%		114%
# 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	56	12.3	17.3	71%	18.8	109%
BILLIE CREEK DIVIDE	SNOTEL	5280	45	10.9	10.4	105%	10.0	96%

CHEMULT ALTERNATE	SNOTEL	4850	19	3.8	4.6	83%	4.0	87%
COLD SPRINGS CAMP	SNOTEL	5940	44	10.3	14.0	74%	13.9	99%
COLVIN CREEK AM	SC	6520						
COX FLAT AM	SC	5750						
CRAZYMAN FLAT	SNOTEL	6180	19	3.8	8.4	45%	8.2	98%
CROWDER FLAT	SNOTEL	5170	7	1.7	1.6	106%	0.3	19%
DIAMOND LAKE	SNOTEL	5280	33	6.0	6.6	91%	6.1	92%
DOG HOLLOW AM	SC	4920						
FINLEY CORRALS AM	SC	6000						
FISH LK.	SNOTEL	4660		7.3	5.1	143%	3.3	65%
FOURMILE LAKE	SNOTEL	5970	36	9.6	13.4	72%	11.2	84%
GERBER RESERVOIR	SNOTEL	4890	7	0.7	1.2	58%	0.3	25%
PARK H.Q. REV	SC	6570	81	20.4	20.6	99%	28.1	136%
QUARTZ MOUNTAIN	SNOTEL	5720	4	1.0	0.9	111%	0.8	89%
SEVENMILE MARSH	SNOTEL	5700	47	10.7	12.5	86%	13.0	104%
SILVER CREEK	SNOTEL	5740	17	3.2	4.0	80%	3.1	78%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	6	1.6	2.2	73%	0.5	23%
SUMMER RIM	SNOTEL	7080	18	4.3	7.2	60%	7.8	108%
SUN PASS	SNOTEL	5400	31	6.6			8.5	
SWAN LAKE MTN	SNOTEL	6830	20	6.1			13.9	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	15	3.4	3.6	94%	3.1	86%
Basin Index						83%	99%	
# 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	27	7.7	13.8	56%	7.3	53%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	12	2.9	2.5	116%	1.1	44%
FREEL BENCH	SC	7132						
HAGAN'S MEADOW	SNOTEL	7776	15	2.9	5.3	55%	3.0	57%
HEAVENLY VALLEY	SNOTEL	8582	19	4.6	8.8	52%	5.7	65%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	19	4.1	8.2	50%	4.1	50%
TAHOE CITY CROSS	SNOTEL	6797	18	3.6	5.1	71%	3.0	59%
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	29	6.1	10.5	58%	6.3	60%
Basin Index						59%	56%	
# 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	35	8.5	12.2	70%	9.2	75%
DONNER SUMMIT	SC	6900			18.1			
FORDYCE LAKE	SC	6500						
FURNACE FLAT	SC	6600						
INDEPENDENCE CAMP	SNOTEL	7003	17	3.3	5.5	60%	2.7	49%
INDEPENDENCE CREEK	SNOTEL	6456	17	3.4	4.8	71%	2.0	42%
INDEPENDENCE LAKE	SNOTEL	8352	23	7.3	12.2	60%	10.6	87%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	30	9.3	17.1	54%	11.1	65%
TRUCKEE #2	SNOTEL	6509	18	4.9	5.6	88%	4.3	77%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index			64%				70%	
# 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	17	3.3	5.5	60%	2.7	49%
INDEPENDENCE CREEK	SNOTEL	6456	17	3.4	4.8	71%	2.0	42%
INDEPENDENCE LAKE	SNOTEL	8352	23	7.3	12.2	60%	10.6	87%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			62%				68%	
# 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	17	3.3	5.5	60%	2.7	49%
INDEPENDENCE CREEK	SNOTEL	6456	17	3.4	4.8	71%	2.0	42%
INDEPENDENCE LAKE	SNOTEL	8352	23	7.3	12.2	60%	10.6	87%
Basin Index			62%				68%	
# 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	35	8.5	12.2	70%	9.2	75%
DONNER SUMMIT	SC	6900			18.1			
ECHO PEAK	SNOTEL	7670	27	7.7	13.8	56%	7.3	53%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	12	2.9	2.5	116%	1.1	44%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	15	2.9	5.3	55%	3.0	57%
HEAVENLY VALLEY	SNOTEL	8582	19	4.6	8.8	52%	5.7	65%
INDEPENDENCE CAMP	SNOTEL	7003	17	3.3	5.5	60%	2.7	49%
INDEPENDENCE CREEK	SNOTEL	6456	17	3.4	4.8	71%	2.0	42%
INDEPENDENCE LAKE	SNOTEL	8352	23	7.3	12.2	60%	10.6	87%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	19	4.1	8.2	50%	4.1	50%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	30	9.3	17.1	54%	11.1	65%
TAHOE CITY CROSS	SNOTEL	6797	18	3.6	5.1	71%	3.0	59%
TRUCKEE #2	SNOTEL	6509	18	4.9	5.6	88%	4.3	77%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	29	6.1	10.5	58%	6.3	60%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			61%				63%	
# 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	35	8.5	12.2	70%	9.2	75%
DONNER SUMMIT	SC	6900			18.1			

ECHO PEAK	SNOTEL	7670	27	7.7	13.8	56%	7.3	53%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	12	2.9	2.5	116%	1.1	44%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	15	2.9	5.3	55%	3.0	57%
HEAVENLY VALLEY	SNOTEL	8582	19	4.6	8.8	52%	5.7	65%
INDEPENDENCE CAMP	SNOTEL	7003	17	3.3	5.5	60%	2.7	49%
INDEPENDENCE CREEK	SNOTEL	6456	17	3.4	4.8	71%	2.0	42%
INDEPENDENCE LAKE	SNOTEL	8352	23	7.3	12.2	60%	10.6	87%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	19	4.1	8.2	50%	4.1	50%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	30	9.3	17.1	54%	11.1	65%
TAHOE CITY CROSS	SNOTEL	6797	18	3.6	5.1	71%	3.0	59%
TRUCKEE #2	SNOTEL	6509	18	4.9	5.6	88%	4.3	77%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	29	6.1	10.5	58%	6.3	60%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index						61%	63%	
# of sites						13	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	23	5.7	9.8	58%	5.1	52%
EBBETTS PASS	SNOTEL	8765	29	7.0	12.0	58%	5.7	48%
FORESTDALE CREEK	SNOTEL	8017	27	6.1	10.7	57%	7.5	70%
HORSE MEADOW	SNOTEL	8557	15	3.9	5.9	66%	3.9	66%
MONITOR PASS	SNOTEL	8310	13	2.2	4.4	50%	2.0	45%
POISON FLAT	SNOTEL	7736	15	2.9	5.6	52%	3.4	61%
Basin Index						57%	57%	
# of sites						6	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	23	5.7	9.8	58%	5.1	52%
BURNSIDE LAKE	SNOTEL	8129	20	4.5	8.2	55%	5.6	68%
CARSON PASS, UPPER	SC	8522						
SPRATT CREEK	SNOTEL	6115	9	1.7	2.0	85%	0.7	35%
Basin Index						60%	57%	
# of sites						3	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	23	5.7	9.8	58%	5.1	52%
BURNSIDE LAKE	SNOTEL	8129	20	4.5	8.2	55%	5.6	68%
CARSON PASS, UPPER	SC	8522						
EBBETTS PASS	SNOTEL	8765	29	7.0	12.0	58%	5.7	48%
FORESTDALE CREEK	SNOTEL	8017	27	6.1	10.7	57%	7.5	70%
HORSE MEADOW	SNOTEL	8557	15	3.9	5.9	66%	3.9	66%
MONITOR PASS	SNOTEL	8310	13	2.2	4.4	50%	2.0	45%
POISON FLAT	SNOTEL	7736	15	2.9	5.6	52%	3.4	61%
SPRATT CREEK	SNOTEL	6115	9	1.7	2.0	85%	0.7	35%

Basin Index			58%				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	13	2.5	5.1	49%	0.9	18%
SAWMILL RIDGE	SC	8761						
VIRGINIA LAKES RIDGE	SNOTEL	9445	11	2.5	4.5	56%	1.6	36%
WILLOW FLAT	SC	8231						
Basin Index			52%				26%	
# 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	38	9.2	16.1	57%	13.9	86%
LEAVITT MEADOWS	SNOTEL	7198	12	2.4	3.3	73%	1.8	55%
LOBDELL LAKE	SNOTEL	9233	13	2.5	5.1	49%	0.9	18%
SONORA PASS	SNOTEL	8827	19	3.8	7.5	51%	2.8	37%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	15	3.9	6.5	60%	2.1	32%
Basin Index			57%				56%	
# 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	38	9.2	16.1	57%	13.9	86%
LEAVITT MEADOWS	SNOTEL	7198	12	2.4	3.3	73%	1.8	55%
LOBDELL LAKE	SNOTEL	9233	13	2.5	5.1	49%	0.9	18%
SAWMILL RIDGE	SC	8761						
SONORA PASS	SNOTEL	8827	19	3.8	7.5	51%	2.8	37%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	15	3.9	6.5	60%	2.1	32%
VIRGINIA LAKES RIDGE	SNOTEL	9445	11	2.5	4.5	56%	1.6	36%
WILLOW FLAT	SC	8231						
Basin Index			57%				54%	
# 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	24	5.6	6.5	86%	5.1	78%
DISMAL SWAMP	SNOTEL	7360	29	6.3	9.3	68%	9.3	100%
Basin Index			75%				91%	
# of sites			2				2	