

Basinwide Summary: January 1, 2007
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for January 1, 2007

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	4	0.3	1.6	19%	1.4	88%
DOG HOLLOW AM	SC	4920						
GERBER RESERVOIR	SNOTEL	4890	2	0.3	1.2	25%	1.0	83%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	3	0.5	2.2	23%	3.3	150%
SWAN LAKE MTN	SNOTEL	6830	37	13.9				
Basin Index						22%		114%
# 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	31	8.2	8.4	98%	12.9	154%
FINLEY CORRALS AM	SC	6000						
QUARTZ MOUNTAIN	SNOTEL	5720	1	0.8	0.9	89%	1.8	200%
SILVER CREEK	SNOTEL	5740	19	3.1	4.0	78%	10.3	258%
SUMMER RIM	SNOTEL	7080	31	7.8	7.2	108%	13.6	189%
SWAN LAKE MTN	SNOTEL	6830	37	13.9				
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	12	3.1	3.6	86%	9.6	267%
Basin Index						95%		200%
# 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	60	18.8	17.3	109%	28.3	164%
BILLIE CREEK DIVIDE	SNOTEL	5280	30	10.0	10.4	96%	14.2	137%
COLD SPRINGS CAMP	SNOTEL	5940	39	13.9	14.0	99%	20.8	149%
FISH LK.	SNOTEL	4660	14	3.3	5.1	65%	4.4	86%
FOURMILE LAKE	SNOTEL	5970	37	11.2	13.4	84%	18.0	134%
PARK H.Q. REV	SC	6570	89	28.1	20.6	136%	24.2	117%
SEVENMILE MARSH	SNOTEL	5700	42	13.0	12.5	104%	17.6	141%
SUN PASS	SNOTEL	5400	29	8.5				
Basin Index						105%		137%
# 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	60	18.8	17.3	109%	28.3	164%
CHEMULT ALTERNATE	SNOTEL	4850	15	4.0	4.6	87%	9.7	211%
PARK H.Q. REV	SC	6570	89	28.1	20.6	136%	24.2	117%
SEVENMILE MARSH	SNOTEL	5700	42	13.0	12.5	104%	17.6	141%
SUN PASS	SNOTEL	5400	29	8.5				
TAYLOR BUTTE	SNOTEL	5030	12	3.1	3.6	86%	9.6	267%
Basin Index						114%		153%
# 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	60	18.8	17.3	109%	28.3	164%
BILLIE CREEK DIVIDE	SNOTEL	5280	30	10.0	10.4	96%	14.2	137%

CHEMULT ALTERNATE	SNOTEL	4850	15	4.0	4.6	87%	9.7	211%
COLD SPRINGS CAMP	SNOTEL	5940	39	13.9	14.0	99%	20.8	149%
COLVIN CREEK AM	SC	6520						
COX FLAT AM	SC	5750						
CRAZYMAN FLAT	SNOTEL	6180	31	8.2	8.4	98%	12.9	154%
CROWDER FLAT	SNOTEL	5170	4	0.3	1.6	19%	1.4	88%
DIAMOND LAKE	SNOTEL	5280	17	6.1	6.6	92%	5.3	80%
DOG HOLLOW AM	SC	4920						
FINLEY CORRALS AM	SC	6000						
FISH LK.	SNOTEL	4660	14	3.3	5.1	65%	4.4	86%
FOURMILE LAKE	SNOTEL	5970	37	11.2	13.4	84%	18.0	134%
GERBER RESERVOIR	SNOTEL	4890	2	0.3	1.2	25%	1.0	83%
PARK H.Q. REV	SC	6570	89	28.1	20.6	136%	24.2	117%
QUARTZ MOUNTAIN	SNOTEL	5720	1	0.8	0.9	89%	1.8	200%
SEVENMILE MARSH	SNOTEL	5700	42	13.0	12.5	104%	17.6	141%
SILVER CREEK	SNOTEL	5740	19	3.1	4.0	78%	10.3	258%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	3	0.5	2.2	23%	3.3	150%
SUMMER RIM	SNOTEL	7080	31	7.8	7.2	108%	13.6	189%
SUN PASS	SNOTEL	5400	29	8.5				
SWAN LAKE MTN	SNOTEL	6830	37	13.9				
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	12	3.1	3.6	86%	9.6	267%
Basin Index						99%		147%
# 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	26	7.3	13.8	53%	22.3	162%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	4	1.1	2.5	44%	0.0	0%
FREEL BENCH	SC	7132						
HAGAN'S MEADOW	SNOTEL	7776	16	3.0	5.3	57%	8.8	166%
HEAVENLY VALLEY	SNOTEL	8582	19	5.7	8.8	65%	16.9	192%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	21	4.1	8.2	50%	7.3	89%
TAHOE CITY CROSS	SNOTEL	6797	12	3.0	5.1	59%	1.4	27%
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	29	6.3	10.5	60%	6.7	64%
Basin Index						56%		117%
# 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	37	9.2	12.2	75%	10.0	82%
DONNER SUMMIT	SC	6900			18.1			
FORDYCE LAKE	SC	6500						
FURNACE FLAT	SC	6600						
INDEPENDENCE CAMP	SNOTEL	7003	15	2.7	5.5	49%	1.2	22%
INDEPENDENCE CREEK	SNOTEL	6456	14	2.0	4.8	42%	1.0	21%
INDEPENDENCE LAKE	SNOTEL	8352	36	10.6	12.2	87%	21.6	177%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	34	11.1	17.1	65%	31.6	185%
TRUCKEE #2	SNOTEL	6509	15	4.3	5.6	77%	3.7	66%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index			70%				120%	
# 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	15	2.7	5.5	49%	1.2	22%
INDEPENDENCE CREEK	SNOTEL	6456	14	2.0	4.8	42%	1.0	21%
INDEPENDENCE LAKE	SNOTEL	8352	36	10.6	12.2	87%	21.6	177%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			68%				106%	
# 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	15	2.7	5.5	49%	1.2	22%
INDEPENDENCE CREEK	SNOTEL	6456	14	2.0	4.8	42%	1.0	21%
INDEPENDENCE LAKE	SNOTEL	8352	36	10.6	12.2	87%	21.6	177%
Basin Index			68%				106%	
# 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	37	9.2	12.2	75%	10.0	82%
DONNER SUMMIT	SC	6900			18.1			
ECHO PEAK	SNOTEL	7670	26	7.3	13.8	53%	22.3	162%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	4	1.1	2.5	44%	0.0	0%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	16	3.0	5.3	57%	8.8	166%
HEAVENLY VALLEY	SNOTEL	8582	19	5.7	8.8	65%	16.9	192%
INDEPENDENCE CAMP	SNOTEL	7003	15	2.7	5.5	49%	1.2	22%
INDEPENDENCE CREEK	SNOTEL	6456	14	2.0	4.8	42%	1.0	21%
INDEPENDENCE LAKE	SNOTEL	8352	36	10.6	12.2	87%	21.6	177%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	21	4.1	8.2	50%	7.3	89%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	34	11.1	17.1	65%	31.6	185%
TAHOE CITY CROSS	SNOTEL	6797	12	3.0	5.1	59%	1.4	27%
TRUCKEE #2	SNOTEL	6509	15	4.3	5.6	77%	3.7	66%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	29	6.3	10.5	60%	6.7	64%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			63%				119%	
# 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	37	9.2	12.2	75%	10.0	82%
DONNER SUMMIT	SC	6900			18.1			

ECHO PEAK	SNOTEL	7670	26	7.3	13.8	53%	22.3	162%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	4	1.1	2.5	44%	0.0	0%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	16	3.0	5.3	57%	8.8	166%
HEAVENLY VALLEY	SNOTEL	8582	19	5.7	8.8	65%	16.9	192%
INDEPENDENCE CAMP	SNOTEL	7003	15	2.7	5.5	49%	1.2	22%
INDEPENDENCE CREEK	SNOTEL	6456	14	2.0	4.8	42%	1.0	21%
INDEPENDENCE LAKE	SNOTEL	8352	36	10.6	12.2	87%	21.6	177%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	21	4.1	8.2	50%	7.3	89%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	34	11.1	17.1	65%	31.6	185%
TAHOE CITY CROSS	SNOTEL	6797	12	3.0	5.1	59%	1.4	27%
TRUCKEE #2	SNOTEL	6509	15	4.3	5.6	77%	3.7	66%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	29	6.3	10.5	60%	6.7	64%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index

of sites

63%

13

119%

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	5.1	9.8	52%	13.9	142%
EBBETTS PASS	SNOTEL	8765	26	5.7	12.0	48%	21.9	183%
FORESTDALE CREEK	SNOTEL	8017	32	7.5	10.7	70%	18.9	177%
HORSE MEADOW	SNOTEL	8557	18	3.9	5.9	66%	15.0	254%
MONITOR PASS	SNOTEL	8310	13	2.0	4.4	45%	11.3	257%
POISON FLAT	SNOTEL	7736	15	3.4	5.6	61%	9.1	163%

Basin Index

of sites

57%

6

186%

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	5.1	9.8	52%	13.9	142%
BURNSIDE LAKE	SNOTEL	8129	21	5.6	8.2	68%	18.8	229%
CARSON PASS, UPPER	SC	8522						
SPRATT CREEK	SNOTEL	6115	4	0.7	2.0	35%	0.0	0%

Basin Index

of sites

57%

3

164%

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	5.1	9.8	52%	13.9	142%
BURNSIDE LAKE	SNOTEL	8129	21	5.6	8.2	68%	18.8	229%
CARSON PASS, UPPER	SC	8522						
EBBETTS PASS	SNOTEL	8765	26	5.7	12.0	48%	21.9	183%
FORESTDALE CREEK	SNOTEL	8017	32	7.5	10.7	70%	18.9	177%
HORSE MEADOW	SNOTEL	8557	18	3.9	5.9	66%	15.0	254%
MONITOR PASS	SNOTEL	8310	13	2.0	4.4	45%	11.3	257%
POISON FLAT	SNOTEL	7736	15	3.4	5.6	61%	9.1	163%
SPRATT CREEK	SNOTEL	6115	4	0.7	2.0	35%	0.0	0%

Basin Index			58%				186%	
# 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	12	0.9	5.1	18%	12.2	239%
SAWMILL RIDGE	SC	8761						
VIRGINIA LAKES RIDGE	SNOTEL	9445	9	1.6	4.5	36%	10.9	242%
WILLOW FLAT	SC	8231						
Basin Index			26%				241%	
# 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	54	13.9	16.1	86%	37.9	235%
LEAVITT MEADOWS	SNOTEL	7198	8	1.8	3.3	55%	1.4	42%
LOBDELL LAKE	SNOTEL	9233	12	0.9	5.1	18%	12.2	239%
SONORA PASS	SNOTEL	8827	20	2.8	7.5	37%	14.1	188%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	12	2.1	6.5	32%	11.5	177%
Basin Index			56%				200%	
# 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	54	13.9	16.1	86%	37.9	235%
LEAVITT MEADOWS	SNOTEL	7198	8	1.8	3.3	55%	1.4	42%
LOBDELL LAKE	SNOTEL	9233	12	0.9	5.1	18%	12.2	239%
SAWMILL RIDGE	SC	8761						
SONORA PASS	SNOTEL	8827	20	2.8	7.5	37%	14.1	188%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	12	2.1	6.5	32%	11.5	177%
VIRGINIA LAKES RIDGE	SNOTEL	9445	9	1.6	4.5	36%	10.9	242%
WILLOW FLAT	SC	8231						
Basin Index			54%				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	16	5.1	6.5	78%	5.1	78%
DISMAL SWAMP	SNOTEL	7360	32	9.3	9.3	100%	17.9	192%
Basin Index			91%				146%	
# of sites			2				2	