

Basinwide Summary: January 1, 2005
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for January 1, 2005

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	6	0.9	1.6	56%	3.7	231%
DOG HOLLOW AM	SC	4920						
GERBER RESERVOIR	SNOTEL	4890	4	1.9	1.2	158%	2.9	242%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	6	1.8	2.2	82%	3.5	159%
SWAN LAKE MTN	SNOTEL	6830						
Basin Index						92%		202%
# 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	7.9	8.4	94%	7.8	93%
FINLEY CORRALS AM	SC	6000						
QUARTZ MOUNTAIN	SNOTEL	5720	1	0.5	0.9	56%	1.1	122%
SILVER CREEK	SNOTEL	5740	19	4.8	4.0	120%	5.0	125%
SUMMER RIM	SNOTEL	7080	37	9.5	7.2	132%	7.6	106%
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	22	4.8	3.6	133%	3.9	108%
Basin Index						114%		105%
# 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	50	12.5	17.3	72%	21.2	123%
BILLIE CREEK DIVIDE	SNOTEL	5280	19	4.3	10.4	41%	15.8	152%
COLD SPRINGS CAMP	SNOTEL	5940		5.1	14.0	36%	15.5	111%
FISH LK.	SNOTEL	4660		2.9	5.1	57%	7.3	143%
FOURMILE LAKE	SNOTEL	5970		7.7	13.4	57%	15.5	116%
PARK H.Q. REV	SC	6570	63	19.6	20.6	95%	35.0	170%
SEVENMILE MARSH	SNOTEL	5700		7.2	12.5	58%	18.6	149%
SUN PASS	SNOTEL	5400						
Basin Index						64%		138%
# 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	50	12.5	17.3	72%	21.2	123%
CHEMULT ALTERNATE	SNOTEL	4850		4.2	4.6	91%	4.1	89%
PARK H.Q. REV	SC	6570	63	19.6	20.6	95%	35.0	170%
SEVENMILE MARSH	SNOTEL	5700		7.2	12.5	58%	18.6	149%
SUN PASS	SNOTEL	5400						
TAYLOR BUTTE	SNOTEL	5030	22	4.8	3.6	133%	3.9	108%
Basin Index						82%		141%
# 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	50	12.5	17.3	72%	21.2	123%
BILLIE CREEK DIVIDE	SNOTEL	5280	19	4.3	10.4	41%	15.8	152%

CHEMULT ALTERNATE	SNOTEL	4850		4.2	4.6	91%	4.1	89%
COLD SPRINGS CAMP	SNOTEL	5940		5.1	14.0	36%	15.5	111%
COLVIN CREEK AM	SC	6520						
COX FLAT AM	SC	5750						
CRAZYMAN FLAT	SNOTEL	6180	31	7.9	8.4	94%	7.8	93%
CROWDER FLAT	SNOTEL	5170	6	0.9	1.6	56%	3.7	231%
DIAMOND LAKE	SNOTEL	5280	17	2.6	6.6	39%	8.4	127%
DOG HOLLOW AM	SC	4920						
FINLEY CORRALS AM	SC	6000						
FISH LK.	SNOTEL	4660		2.9	5.1	57%	7.3	143%
FOURMILE LAKE	SNOTEL	5970		7.7	13.4	57%	15.5	116%
GERBER RESERVOIR	SNOTEL	4890	4	1.9	1.2	158%	2.9	242%
PARK H.Q. REV	SC	6570	63	19.6	20.6	95%	35.0	170%
QUARTZ MOUNTAIN	SNOTEL	5720	1	0.5	0.9	56%	1.1	122%
SEVENMILE MARSH	SNOTEL	5700		7.2	12.5	58%	18.6	149%
SILVER CREEK	SNOTEL	5740	19	4.8	4.0	120%	5.0	125%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	6	1.8	2.2	82%	3.5	159%
SUMMER RIM	SNOTEL	7080	37	9.5	7.2	132%	7.6	106%
SUN PASS	SNOTEL	5400						
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	22	4.8	3.6	133%	3.9	108%
Basin Index						74%		132%
# 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	83	25.6	13.8	186%	21.8	158%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	37	6.1	2.5	244%	4.9	196%
FREEL BENCH	SC	7132						
HAGAN'S MEADOW	SNOTEL	7776	51	9.1	5.3	172%	8.9	168%
HEAVENLY VALLEY	SNOTEL	8582	71	15.7	8.8	178%	12.7	144%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	62	13.4	8.2	163%	13.2	161%
TAHOE CITY CROSS	SNOTEL	6797	53	7.5	5.1	147%	7.7	151%
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	87	15.8	10.5	150%	20.2	192%
Basin Index						172%		165%
# 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		18.3	12.2	150%	19.9	163%
DONNER SUMMIT	SC	6900			18.1			
FORDYCE LAKE	SC	6500						
FURNACE FLAT	SC	6600						
INDEPENDENCE CAMP	SNOTEL	7003	57	9.0	5.5	164%	6.8	124%
INDEPENDENCE CREEK	SNOTEL	6456	57	10.1	4.8	210%	6.6	138%
INDEPENDENCE LAKE	SNOTEL	8352	91	22.0	12.2	180%	21.4	175%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	88	28.8	17.1	168%	29.0	170%
TRUCKEE #2	SNOTEL	6509	69	12.0	5.6	214%	9.1	163%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index			175%				162%	
# 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	57	9.0	5.5	164%	6.8	124%
INDEPENDENCE CREEK	SNOTEL	6456	57	10.1	4.8	210%	6.6	138%
INDEPENDENCE LAKE	SNOTEL	8352	91	22.0	12.2	180%	21.4	175%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			183%				155%	
# 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	57	9.0	5.5	164%	6.8	124%
INDEPENDENCE CREEK	SNOTEL	6456	57	10.1	4.8	210%	6.6	138%
INDEPENDENCE LAKE	SNOTEL	8352	91	22.0	12.2	180%	21.4	175%
Basin Index			183%				155%	
# 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		18.3	12.2	150%	19.9	163%
DONNER SUMMIT	SC	6900			18.1			
ECHO PEAK	SNOTEL	7670	83	25.6	13.8	186%	21.8	158%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	37	6.1	2.5	244%	4.9	196%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	51	9.1	5.3	172%	8.9	168%
HEAVENLY VALLEY	SNOTEL	8582	71	15.7	8.8	178%	12.7	144%
INDEPENDENCE CAMP	SNOTEL	7003	57	9.0	5.5	164%	6.8	124%
INDEPENDENCE CREEK	SNOTEL	6456	57	10.1	4.8	210%	6.6	138%
INDEPENDENCE LAKE	SNOTEL	8352	91	22.0	12.2	180%	21.4	175%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	62	13.4	8.2	163%	13.2	161%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	88	28.8	17.1	168%	29.0	170%
TAHOE CITY CROSS	SNOTEL	6797	53	7.5	5.1	147%	7.7	151%
TRUCKEE #2	SNOTEL	6509	69	12.0	5.6	214%	9.1	163%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	87	15.8	10.5	150%	20.2	192%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			173%				163%	
# 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		18.3	12.2	150%	19.9	163%
DONNER SUMMIT	SC	6900			18.1			

ECHO PEAK	SNOTEL	7670	83	25.6	13.8	186%	21.8	158%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	37	6.1	2.5	244%	4.9	196%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	51	9.1	5.3	172%	8.9	168%
HEAVENLY VALLEY	SNOTEL	8582	71	15.7	8.8	178%	12.7	144%
INDEPENDENCE CAMP	SNOTEL	7003	57	9.0	5.5	164%	6.8	124%
INDEPENDENCE CREEK	SNOTEL	6456	57	10.1	4.8	210%	6.6	138%
INDEPENDENCE LAKE	SNOTEL	8352	91	22.0	12.2	180%	21.4	175%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	62	13.4	8.2	163%	13.2	161%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	88	28.8	17.1	168%	29.0	170%
TAHOE CITY CROSS	SNOTEL	6797	53	7.5	5.1	147%	7.7	151%
TRUCKEE #2	SNOTEL	6509	69	12.0	5.6	214%	9.1	163%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	87	15.8	10.5	150%	20.2	192%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index

of sites

173%

13

163%

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	71	17.3	9.8	177%	14.1	144%
EBBETTS PASS	SNOTEL	8765	77	18.2	12.0	152%	19.7	164%
FORESTDALE CREEK	SNOTEL	8017	89	22.9	10.7	214%	19.0	178%
HORSE MEADOW	SNOTEL	8557	60	12.1	5.9	205%	11.9	202%
MONITOR PASS	SNOTEL	8310	50	9.3	4.4	211%	8.5	193%
POISON FLAT	SNOTEL	7736	58	10.4	5.6	186%	8.9	159%

Basin Index

of sites

186%

6

170%

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	71	17.3	9.8	177%	14.1	144%
BURNSIDE LAKE	SNOTEL	8129	69	13.7	8.2	167%	14.4	176%
CARSON PASS, UPPER	SC	8522						
SPRATT CREEK	SNOTEL	6115	32	5.5	2.0	275%	3.3	165%

Basin Index

of sites

183%

3

159%

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	71	17.3	9.8	177%	14.1	144%
BURNSIDE LAKE	SNOTEL	8129	69	13.7	8.2	167%	14.4	176%
CARSON PASS, UPPER	SC	8522						
EBBETTS PASS	SNOTEL	8765	77	18.2	12.0	152%	19.7	164%
FORESTDALE CREEK	SNOTEL	8017	89	22.9	10.7	214%	19.0	178%
HORSE MEADOW	SNOTEL	8557	60	12.1	5.9	205%	11.9	202%
MONITOR PASS	SNOTEL	8310	50	9.3	4.4	211%	8.5	193%
POISON FLAT	SNOTEL	7736	58	10.4	5.6	186%	8.9	159%
SPRATT CREEK	SNOTEL	6115	32	5.5	2.0	275%	3.3	165%

Basin Index			187%				170%	
# 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	56	10.7	5.1	210%	8.4	165%
SAWMILL RIDGE	SC	8761						
VIRGINIA LAKES RIDGE	SNOTEL	9445	68	12.7	4.5	282%	7.3	162%
WILLOW FLAT	SC	8231						
Basin Index			244%				164%	
# 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	132	33.9	16.1	211%	30.3	188%
LEAVITT MEADOWS	SNOTEL	7198	49	8.9	3.3	270%	6.3	191%
LOBDELL LAKE	SNOTEL	9233	56	10.7	5.1	210%	8.4	165%
SONORA PASS	SNOTEL	8827	78	16.6	7.5	221%	13.0	173%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	60	13.4	6.5	206%	11.1	171%
Basin Index			217%				179%	
# 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	132	33.9	16.1	211%	30.3	188%
LEAVITT MEADOWS	SNOTEL	7198	49	8.9	3.3	270%	6.3	191%
LOBDELL LAKE	SNOTEL	9233	56	10.7	5.1	210%	8.4	165%
SAWMILL RIDGE	SC	8761						
SONORA PASS	SNOTEL	8827	78	16.6	7.5	221%	13.0	173%
SONORA PASS	SC	8779						
SUMMIT MEADOW	SNOTEL	9313	60	13.4	6.5	206%	11.1	171%
VIRGINIA LAKES RIDGE	SNOTEL	9445	68	12.7	4.5	282%	7.3	162%
WILLOW FLAT	SC	8231						
Basin Index			224%				178%	
# 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		9.1	6.5	140%	12.2	188%
DISMAL SWAMP	SNOTEL	7360		13.6	9.3	146%	16.7	180%
Basin Index			144%				183%	
# of sites			2				2	