

Basinwide Summary: January 1, 2013
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for January 1, 2013

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	15	3.3	1.6	206%	0.3	19%
DOG HOLLOW AM	SC	4920						
GERBER RESERVOIR	SNOTEL	4890	9	1.8	1.2	150%	0.1	8%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	14	2.9	2.2	132%	0.8	36%
SWAN LAKE MTN	SNOTEL	6830	43	12.4			3.7	
Basin Index						160%		24%
# 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	34	8.4	8.4	100%	2.4	29%
FINLEY CORRALS AM	SC	6000						
QUARTZ MOUNTAIN	SNOTEL	5720	8	1.6	0.9	178%	0.0	0%
SILVER CREEK	SNOTEL	5740	23	5.0	4.0	125%	1.3	33%
SUMMER RIM	SNOTEL	7080	40	9.2	7.2	128%	3.5	49%
SWAN LAKE MTN	SNOTEL	6830	43	12.4			3.7	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	21	3.7	3.6	103%	1.0	28%
Basin Index						116%		34%
# 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	70	19.7	17.3	114%	6.9	40%
BILLIE CREEK DIVIDE	SNOTEL	5280	39	7.7	10.4	74%	4.2	40%
COLD SPRINGS CAMP	SNOTEL	5940	46	11.4	14.0	81%	4.1	29%
FISH LK.	SNOTEL	4660	31	6.8	5.1	133%	1.5	29%
FOURMILE LAKE	SNOTEL	5970	42	10.4	13.4	78%	4.4	33%
PARK H.Q. REV	SC	6570	95	29.4	20.6	143%	10.8	52%
SEVENMILE MARSH	SNOTEL	5700	48	10.8	12.5	86%	4.7	38%
SUN PASS	SNOTEL	5400	34	7.7			3.3	
Basin Index						103%		39%
# 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	70	19.7	17.3	114%	6.9	40%
CHEMULT ALTERNATE	SNOTEL	4850	20	4.5	4.6	98%	1.2	26%
PARK H.Q. REV	SC	6570	95	29.4	20.6	143%	10.8	52%
SEVENMILE MARSH	SNOTEL	5700	48	10.8	12.5	86%	4.7	38%
SUN PASS	SNOTEL	5400	34	7.7			3.3	
TAYLOR BUTTE	SNOTEL	5030	21	3.7	3.6	103%	1.0	28%
Basin Index						116%		42%
# 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	70	19.7	17.3	114%	6.9	40%
BILLIE CREEK DIVIDE	SNOTEL	5280	39	7.7	10.4	74%	4.2	40%

CHEMULT ALTERNATE	SNOTEL	4850	20	4.5	4.6	98%	1.2	26%
COLD SPRINGS CAMP	SNOTEL	5940	46	11.4	14.0	81%	4.1	29%
COLVIN CREEK AM	SC	6520						
COX FLAT AM	SC	5750						
CRAZYMAN FLAT	SNOTEL	6180	34	8.4	8.4	100%	2.4	29%
CROWDER FLAT	SNOTEL	5170	15	3.3	1.6	206%	0.3	19%
DIAMOND LAKE	SNOTEL	5280	31	8.4	6.6	127%	2.2	33%
DOG HOLLOW AM	SC	4920						
FINLEY CORRALS AM	SC	6000						
FISH LK.	SNOTEL	4660	31	6.8	5.1	133%	1.5	29%
FOURMILE LAKE	SNOTEL	5970	42	10.4	13.4	78%	4.4	33%
GERBER RESERVOIR	SNOTEL	4890	9	1.8	1.2	150%	0.1	8%
PARK H.Q. REV	SC	6570	95	29.4	20.6	143%	10.8	52%
QUARTZ MOUNTAIN	SNOTEL	5720	8	1.6	0.9	178%	0.0	0%
SEVENMILE MARSH	SNOTEL	5700	48	10.8	12.5	86%	4.7	38%
SILVER CREEK	SNOTEL	5740	23	5.0	4.0	125%	1.3	33%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	14	2.9	2.2	132%	0.8	36%
SUMMER RIM	SNOTEL	7080	40	9.2	7.2	128%	3.5	49%
SUN PASS	SNOTEL	5400	34	7.7			3.3	
SWAN LAKE MTN	SNOTEL	6830	43	12.4			3.7	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	21	3.7	3.6	103%	1.0	28%
Basin Index						109%		37%
# 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	70	29.5	13.8	214%	1.1	8%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	22	5.1	2.5	204%	0.2	8%
FREEL BENCH	SC	7132						
HAGAN'S MEADOW	SNOTEL	7776	40	8.5	5.3	160%	0.0	0%
HEAVENLY VALLEY	SNOTEL	8582	54	13.2	8.8	150%	1.4	16%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	21	7.3				
RUBICON #2	SNOTEL	7689	47	11.4	8.2	139%	0.6	7%
TAHOE CITY CROSS	SNOTEL	6797	33	6.3	5.1	124%	0.0	0%
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	64	14.6	10.5	139%	2.3	22%
Basin Index						163%		10%
# 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	72	29.1				
CSS LAB	SNOTEL	6855	72	18.0	12.2	148%	2.0	16%
DONNER SUMMIT	SC	6900	45	17.3	18.1	96%		
FORDYCE LAKE	SC	6500	47	18.7				
FURNACE FLAT	SC	6600	58	21.9				
INDEPENDENCE CAMP	SNOTEL	7003	29	6.5	5.5	118%	0.1	2%
INDEPENDENCE CREEK	SNOTEL	6456	21	5.1	4.8	106%	0.5	10%
INDEPENDENCE LAKE	SNOTEL	8352	92	33.8	12.2	277%	4.2	34%
SQUAW VALLEY #2	SC	7694	74	28.0				
SQUAW VALLEY G.C.	SNOTEL	8029	74	31.0	17.1	181%	1.9	11%
TRUCKEE #2	SNOTEL	6509	35	10.4	5.6	186%	2.0	36%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index			183%				19%	
# 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	29	6.5	5.5	118%	0.1	2%
INDEPENDENCE CREEK	SNOTEL	6456	21	5.1	4.8	106%	0.5	10%
INDEPENDENCE LAKE	SNOTEL	8352	92	33.8	12.2	277%	4.2	34%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			202%				21%	
# 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	29	6.5	5.5	118%	0.1	2%
INDEPENDENCE CREEK	SNOTEL	6456	21	5.1	4.8	106%	0.5	10%
INDEPENDENCE LAKE	SNOTEL	8352	92	33.8	12.2	277%	4.2	34%
Basin Index			202%				21%	
# 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	72	29.1				
CSS LAB	SNOTEL	6855	72	18.0	12.2	148%	2.0	16%
DONNER SUMMIT	SC	6900	45	17.3	18.1	96%		
ECHO PEAK	SNOTEL	7670	70	29.5	13.8	214%	1.1	8%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	22	5.1	2.5	204%	0.2	8%
FORDYCE LAKE	SC	6500	47	18.7				
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600	58	21.9				
HAGAN'S MEADOW	SNOTEL	7776	40	8.5	5.3	160%	0.0	0%
HEAVENLY VALLEY	SNOTEL	8582	54	13.2	8.8	150%	1.4	16%
INDEPENDENCE CAMP	SNOTEL	7003	29	6.5	5.5	118%	0.1	2%
INDEPENDENCE CREEK	SNOTEL	6456	21	5.1	4.8	106%	0.5	10%
INDEPENDENCE LAKE	SNOTEL	8352	92	33.8	12.2	277%	4.2	34%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	21	7.3				
RUBICON #2	SNOTEL	7689	47	11.4	8.2	139%	0.6	7%
SQUAW VALLEY #2	SC	7694	74	28.0				
SQUAW VALLEY G.C.	SNOTEL	8029	74	31.0	17.1	181%	1.9	11%
TAHOE CITY CROSS	SNOTEL	6797	33	6.3	5.1	124%	0.0	0%
TRUCKEE #2	SNOTEL	6509	35	10.4	5.6	186%	2.0	36%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	64	14.6	10.5	139%	2.3	22%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			173%				15%	
# 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	72	29.1				
CSS LAB	SNOTEL	6855	72	18.0	12.2	148%	2.0	16%
DONNER SUMMIT	SC	6900	45	17.3	18.1	96%		

ECHO PEAK	SNOTEL	7670	70	29.5	13.8	214%	1.1	8%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	22	5.1	2.5	204%	0.2	8%
FORDYCE LAKE	SC	6500	47	18.7				
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600	58	21.9				
HAGAN'S MEADOW	SNOTEL	7776	40	8.5	5.3	160%	0.0	0%
HEAVENLY VALLEY	SNOTEL	8582	54	13.2	8.8	150%	1.4	16%
INDEPENDENCE CAMP	SNOTEL	7003	29	6.5	5.5	118%	0.1	2%
INDEPENDENCE CREEK	SNOTEL	6456	21	5.1	4.8	106%	0.5	10%
INDEPENDENCE LAKE	SNOTEL	8352	92	33.8	12.2	277%	4.2	34%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	21	7.3				
RUBICON #2	SNOTEL	7689	47	11.4	8.2	139%	0.6	7%
SQUAW VALLEY #2	SC	7694	74	28.0				
SQUAW VALLEY G.C.	SNOTEL	8029	74	31.0	17.1	181%	1.9	11%
TAHOE CITY CROSS	SNOTEL	6797	33	6.3	5.1	124%	0.0	0%
TRUCKEE #2	SNOTEL	6509	35	10.4	5.6	186%	2.0	36%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	64	14.6	10.5	139%	2.3	22%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index

of sites

173%

13

15%

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	51	16.3	9.8	166%	1.5	15%
EBBETTS PASS	SNOTEL	8765	65	20.3	12.0	169%	1.0	8%
FORESTDALE CREEK	SNOTEL	8017	76	21.6	10.7	202%	1.8	17%
HORSE MEADOW	SNOTEL	8557	50	11.9	5.9	202%	0.2	3%
MONITOR PASS	SNOTEL	8310	41	9.4	4.4	214%	0.0	0%
POISON FLAT	SNOTEL	7736	37	9.6	5.6	171%	0.2	4%

Basin Index

of sites

184%

6

10%

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	51	16.3	9.8	166%	1.5	15%
BURNSIDE LAKE	SNOTEL	8129	61	16.5	8.2	201%	1.1	13%
CARSON PASS, UPPER	SC	8522	70	22.5				
SPRATT CREEK	SNOTEL	6115	20	3.4	2.0	170%	0.0	0%

Basin Index

of sites

181%

3

13%

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	51	16.3	9.8	166%	1.5	15%
BURNSIDE LAKE	SNOTEL	8129	61	16.5	8.2	201%	1.1	13%
CARSON PASS, UPPER	SC	8522	70	22.5				
EBBETTS PASS	SNOTEL	8765	65	20.3	12.0	169%	1.0	8%
FORESTDALE CREEK	SNOTEL	8017	76	21.6	10.7	202%	1.8	17%
HORSE MEADOW	SNOTEL	8557	50	11.9	5.9	202%	0.2	3%
MONITOR PASS	SNOTEL	8310	41	9.4	4.4	214%	0.0	0%
POISON FLAT	SNOTEL	7736	37	9.6	5.6	171%	0.2	4%
SPRATT CREEK	SNOTEL	6115	20	3.4	2.0	170%	0.0	0%

Basin Index			186%				10%	
# 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	41	8.8	5.1	173%	0.3	6%
SAWMILL RIDGE	SC	8761						
VIRGINIA LAKES RIDGE	SNOTEL	9445	43	10.3	4.5	229%	0.0	0%
WILLOW FLAT	SC	8231						
Basin Index			199%				3%	
# 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	121	37.0	16.1	230%	3.2	20%
LEAVITT MEADOWS	SNOTEL	7198	27	5.6	3.3	170%	0.2	6%
LOBDELL LAKE	SNOTEL	9233	41	8.8	5.1	173%	0.3	6%
SONORA PASS	SNOTEL	8827	58	16.1	7.5	215%	1.3	17%
SONORA PASS	SC	8779	52	18.7				
SUMMIT MEADOW	SNOTEL	9313	45	11.4	6.5	175%	1.2	18%
Basin Index			205%				16%	
# 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	121	37.0	16.1	230%	3.2	20%
LEAVITT MEADOWS	SNOTEL	7198	27	5.6	3.3	170%	0.2	6%
LOBDELL LAKE	SNOTEL	9233	41	8.8	5.1	173%	0.3	6%
SAWMILL RIDGE	SC	8761						
SONORA PASS	SNOTEL	8827	58	16.1	7.5	215%	1.3	17%
SONORA PASS	SC	8779	52	18.7				
SUMMIT MEADOW	SNOTEL	9313	45	11.4	6.5	175%	1.2	18%
VIRGINIA LAKES RIDGE	SNOTEL	9445	43	10.3	4.5	229%	0.0	0%
WILLOW FLAT	SC	8231						
Basin Index			207%				14%	
# 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	28	6.3	6.5	97%	3.0	46%
DISMAL SWAMP	SNOTEL	7360	51	13.3	9.3	143%	4.4	47%
Basin Index			124%				47%	
# of sites			2				2	