

Basinwide Summary: January 1, 2014
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for January 1, 2014

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	1	0.4	1.6	25%	3.3	206%
DOG HOLLOW AM	SC	4920						
GERBER RESERVOIR	SNOTEL	4890	1	0.3	1.2	25%	1.8	150%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	0	0.0	2.2	0%	2.9	132%
SWAN LAKE MTN	SNOTEL	6830					12.4	
Basin Index						14%		160%
# 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	1	0.4	8.4	5%	8.4	100%
FINLEY CORRALS AM	SC	6000						
QUARTZ MOUNTAIN	SNOTEL	5720	0	0.0	0.9	0%	1.6	178%
SILVER CREEK	SNOTEL	5740	5	1.6	4.0	40%	5.0	125%
SUMMER RIM	SNOTEL	7080	7	2.8	7.2	39%	9.2	128%
SWAN LAKE MTN	SNOTEL	6830					12.4	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	2	0.4	3.6	11%	3.7	103%
Basin Index						22%		116%
# 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	9	2.2	17.3	13%	19.7	114%
BILLIE CREEK DIVIDE	SNOTEL	5280	5	1.5	10.4	14%	7.7	74%
COLD SPRINGS CAMP	SNOTEL	5940	7	1.9	14.0	14%	11.4	81%
FISH LK.	SNOTEL	4660	4	2.3	5.1	45%	6.8	133%
FOURMILE LAKE	SNOTEL	5970	6	2.5	13.4	19%	10.4	78%
PARK H.Q. REV	SC	6570	21	6.4	20.6	31%	29.4	143%
SEVENMILE MARSH	SNOTEL	5700	6	1.9	12.5	15%	10.8	86%
SUN PASS	SNOTEL	5400	3	1.3			7.7	
Basin Index						20%		103%
# 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	9	2.2	17.3	13%	19.7	114%
CHEMULT ALTERNATE	SNOTEL	4850	2	0.8	4.6	17%	4.5	98%
PARK H.Q. REV	SC	6570	21	6.4	20.6	31%	29.4	143%
SEVENMILE MARSH	SNOTEL	5700	6	1.9	12.5	15%	10.8	86%
SUN PASS	SNOTEL	5400	3	1.3			7.7	
TAYLOR BUTTE	SNOTEL	5030	2	0.4	3.6	11%	3.7	103%
Basin Index						20%		116%
# 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	9	2.2	17.3	13%	19.7	114%
BILLIE CREEK DIVIDE	SNOTEL	5280	5	1.5	10.4	14%	7.7	74%

CHEMULT ALTERNATE	SNOTEL	4850	2	0.8	4.6	17%	4.5	98%
COLD SPRINGS CAMP	SNOTEL	5940	7	1.9	14.0	14%	11.4	81%
COLVIN CREEK AM	SC	6520						
COX FLAT AM	SC	5750						
CRAZYMAN FLAT	SNOTEL	6180	1	0.4	8.4	5%	8.4	100%
CROWDER FLAT	SNOTEL	5170	1	0.4	1.6	25%	3.3	206%
DIAMOND LAKE	SNOTEL	5280	3	1.5	6.6	23%	8.4	127%
DOG HOLLOW AM	SC	4920						
FINLEY CORRALS AM	SC	6000						
FISH LK.	SNOTEL	4660	4	2.3	5.1	45%	6.8	133%
FOURMILE LAKE	SNOTEL	5970	6	2.5	13.4	19%	10.4	78%
GERBER RESERVOIR	SNOTEL	4890	1	0.3	1.2	25%	1.8	150%
PARK H.Q. REV	SC	6570	21	6.4	20.6	31%	29.4	143%
QUARTZ MOUNTAIN	SNOTEL	5720	0	0.0	0.9	0%	1.6	178%
SEVENMILE MARSH	SNOTEL	5700	6	1.9	12.5	15%	10.8	86%
SILVER CREEK	SNOTEL	5740	5	1.6	4.0	40%	5.0	125%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	0	0.0	2.2	0%	2.9	132%
SUMMER RIM	SNOTEL	7080	7	2.8	7.2	39%	9.2	128%
SUN PASS	SNOTEL	5400	3	1.3			7.7	
SWAN LAKE MTN	SNOTEL	6830					12.4	
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	2	0.4	3.6	11%	3.7	103%
Basin Index						20%	109%	
# 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	15	4.0	13.8	29%	29.5	214%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	8	1.7	2.5	68%	5.1	204%
FREEL BENCH	SC	7132						
HAGAN'S MEADOW	SNOTEL	7776	7	1.6	5.3	30%	8.5	160%
HEAVENLY VALLEY	SNOTEL	8582	8	2.9	8.8	33%	13.2	150%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553					7.3	
RUBICON #2	SNOTEL	7689	9	1.8	8.2	22%	11.4	139%
TAHOE CITY CROSS	SNOTEL	6797	6	1.3	5.1	25%	6.3	124%
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	10	3.2	10.5	30%	14.6	139%
Basin Index						30%	163%	
# 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					29.1	
CSS LAB	SNOTEL	6855	13	2.6	12.2	21%	18.0	148%
DONNER SUMMIT	SC	6900			18.1		17.3	96%
FORDYCE LAKE	SC	6500					18.7	
FURNACE FLAT	SC	6600					21.9	
INDEPENDENCE CAMP	SNOTEL	7003	2	0.5	5.5	9%	6.5	118%
INDEPENDENCE CREEK	SNOTEL	6456	2	0.5	4.8	10%	5.1	106%
INDEPENDENCE LAKE	SNOTEL	8352	10	3.1	12.2	25%	33.8	277%
SQUAW VALLEY #2	SC	7694					28.0	
SQUAW VALLEY G.C.	SNOTEL	8029	13	4.3	17.1	25%	31.0	181%
TRUCKEE #2	SNOTEL	6509	6	1.7	5.6	30%	10.4	186%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index		22%		183%				
# 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	2	0.5	5.5	9%	6.5	118%
INDEPENDENCE CREEK	SNOTEL	6456	2	0.5	4.8	10%	5.1	106%
INDEPENDENCE LAKE	SNOTEL	8352	10	3.1	12.2	25%	33.8	277%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index		18%		202%				
# 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	2	0.5	5.5	9%	6.5	118%
INDEPENDENCE CREEK	SNOTEL	6456	2	0.5	4.8	10%	5.1	106%
INDEPENDENCE LAKE	SNOTEL	8352	10	3.1	12.2	25%	33.8	277%
Basin Index		18%		202%				
# 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					29.1	
CSS LAB	SNOTEL	6855	13	2.6	12.2	21%	18.0	148%
DONNER SUMMIT	SC	6900			18.1		17.3	96%
ECHO PEAK	SNOTEL	7670	15	4.0	13.8	29%	29.5	214%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	8	1.7	2.5	68%	5.1	204%
FORDYCE LAKE	SC	6500					18.7	
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600					21.9	
HAGAN'S MEADOW	SNOTEL	7776	7	1.6	5.3	30%	8.5	160%
HEAVENLY VALLEY	SNOTEL	8582	8	2.9	8.8	33%	13.2	150%
INDEPENDENCE CAMP	SNOTEL	7003	2	0.5	5.5	9%	6.5	118%
INDEPENDENCE CREEK	SNOTEL	6456	2	0.5	4.8	10%	5.1	106%
INDEPENDENCE LAKE	SNOTEL	8352	10	3.1	12.2	25%	33.8	277%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553					7.3	
RUBICON #2	SNOTEL	7689	9	1.8	8.2	22%	11.4	139%
SQUAW VALLEY #2	SC	7694					28.0	
SQUAW VALLEY G.C.	SNOTEL	8029	13	4.3	17.1	25%	31.0	181%
TAHOE CITY CROSS	SNOTEL	6797	6	1.3	5.1	25%	6.3	124%
TRUCKEE #2	SNOTEL	6509	6	1.7	5.6	30%	10.4	186%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	10	3.2	10.5	30%	14.6	139%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index		26%		173%				
# 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					29.1	
CSS LAB	SNOTEL	6855	13	2.6	12.2	21%	18.0	148%
DONNER SUMMIT	SC	6900			18.1		17.3	96%

ECHO PEAK	SNOTEL	7670	15	4.0	13.8	29%	29.5	214%
ECHO SUMMIT	SC	7500			9.2			
FALLEN LEAF	SNOTEL	6236	8	1.7	2.5	68%	5.1	204%
FORDYCE LAKE	SC	6500					18.7	
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600					21.9	
HAGAN'S MEADOW	SNOTEL	7776	7	1.6	5.3	30%	8.5	160%
HEAVENLY VALLEY	SNOTEL	8582	8	2.9	8.8	33%	13.2	150%
INDEPENDENCE CAMP	SNOTEL	7003	2	0.5	5.5	9%	6.5	118%
INDEPENDENCE CREEK	SNOTEL	6456	2	0.5	4.8	10%	5.1	106%
INDEPENDENCE LAKE	SNOTEL	8352	10	3.1	12.2	25%	33.8	277%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553					7.3	
RUBICON #2	SNOTEL	7689	9	1.8	8.2	22%	11.4	139%
SQUAW VALLEY #2	SC	7694					28.0	
SQUAW VALLEY G.C.	SNOTEL	8029	13	4.3	17.1	25%	31.0	181%
TAHOE CITY CROSS	SNOTEL	6797	6	1.3	5.1	25%	6.3	124%
TRUCKEE #2	SNOTEL	6509	6	1.7	5.6	30%	10.4	186%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	10	3.2	10.5	30%	14.6	139%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index						26%		173%
# 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	11	2.9	9.8	30%	16.3	166%
EBBETTS PASS	SNOTEL	8765	14	3.7	12.0	31%	20.3	169%
FORESTDALE CREEK	SNOTEL	8017	13	3.3	10.7	31%	21.6	202%
HORSE MEADOW	SNOTEL	8557	6	2.4	5.9	41%	11.9	202%
MONITOR PASS	SNOTEL	8310	10	2.0	4.4	45%	9.4	214%
POISON FLAT	SNOTEL	7736	9	1.6	5.6	29%	9.6	171%
Basin Index						33%		184%
# 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	11	2.9	9.8	30%	16.3	166%
BURNSIDE LAKE	SNOTEL	8129	8	3.3	8.2	40%	16.5	201%
CARSON PASS, UPPER	SC	8522					22.5	
SPRATT CREEK	SNOTEL	6115	5	1.4	2.0	70%	3.4	170%
Basin Index						38%		181%
# 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	11	2.9	9.8	30%	16.3	166%
BURNSIDE LAKE	SNOTEL	8129	8	3.3	8.2	40%	16.5	201%
CARSON PASS, UPPER	SC	8522					22.5	
EBBETTS PASS	SNOTEL	8765	14	3.7	12.0	31%	20.3	169%
FORESTDALE CREEK	SNOTEL	8017	13	3.3	10.7	31%	21.6	202%
HORSE MEADOW	SNOTEL	8557	6	2.4	5.9	41%	11.9	202%
MONITOR PASS	SNOTEL	8310	10	2.0	4.4	45%	9.4	214%
POISON FLAT	SNOTEL	7736	9	1.6	5.6	29%	9.6	171%
SPRATT CREEK	SNOTEL	6115	5	1.4	2.0	70%	3.4	170%

Basin Index							35%	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	4	0.8	5.1	16%	8.8	173%
SAWMILL RIDGE	SC	8761						
VIRGINIA LAKES RIDGE	SNOTEL	9445	4	1.0	4.5	22%	10.3	229%
WILLOW FLAT	SC	8231						
Basin Index							19%	199%
# 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	23	5.3	16.1	33%	37.0	230%
LEAVITT MEADOWS	SNOTEL	7198	5	1.4	3.3	42%	5.6	170%
LOBDELL LAKE	SNOTEL	9233	4	0.8	5.1	16%	8.8	173%
SONORA PASS	SNOTEL	8827	10	2.2	7.5	29%	16.1	215%
SONORA PASS	SC	8779					18.7	
SUMMIT MEADOW	SNOTEL	9313	8	2.0	6.5	31%	11.4	175%
Basin Index							30%	205%
# 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	23	5.3	16.1	33%	37.0	230%
LEAVITT MEADOWS	SNOTEL	7198	5	1.4	3.3	42%	5.6	170%
LOBDELL LAKE	SNOTEL	9233	4	0.8	5.1	16%	8.8	173%
SAWMILL RIDGE	SC	8761						
SONORA PASS	SNOTEL	8827	10	2.2	7.5	29%	16.1	215%
SONORA PASS	SC	8779					18.7	
SUMMIT MEADOW	SNOTEL	9313	8	2.0	6.5	31%	11.4	175%
VIRGINIA LAKES RIDGE	SNOTEL	9445	4	1.0	4.5	22%	10.3	229%
WILLOW FLAT	SC	8231						
Basin Index							30%	207%
# 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	8	2.2	6.5	34%	6.3	97%
DISMAL SWAMP	SNOTEL	7360	12	3.2	9.3	34%	13.3	143%
Basin Index							34%	124%
# of sites							2	2