

Basinwide Summary: February 1, 2000
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for February 1, 2000

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	14	4.2	3.7	114%		
DOG HOLLOW AM	SC	4920			1.0		1.6	160%
GERBER RESERVOIR	SNOTEL	4890	2	2.6	1.5	173%	1.7	113%
STATE LINE AM (CA)	SC	5690			3.8		6.7	176%
STRAWBERRY	SNOTEL	5770	14	5.2	4.4	118%	8.1	184%
SWAN LAKE MTN	SNOTEL	6830						
Basin Index						132%		166%
# of sites						2		2

SPRAGUE RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
COLVIN CREEK AM	SC	6520			2.5		6.5	260%
COX FLAT AM	SC	5750		6.0	5.4	111%	7.0	130%
CRAZYMAN FLAT	SNOTEL	6180			10.9			
FINLEY CORRALS AM	SC	6000		12.0	9.8	122%	16.5	168%
QUARTZ MOUNTAIN	SNOTEL	5720		2.4	1.5	160%	4.3	287%
SILVER CREEK	SNOTEL	5740		9.3	8.1	115%	14.0	173%
SUMMER RIM	SNOTEL	7080		11.1	11.1	100%	18.2	164%
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580		6.0	4.0	150%	9.2	230%
TAYLOR BUTTE	SNOTEL	5030		6.3	5.5	115%	8.0	145%
Basin Index						117%		170%
# of sites						7		7

UPPER KLAMATH LAKE	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ANNIE SPRINGS	SNOTEL	6010			26.8			
BILLIE CREEK DIVIDE	SNOTEL	5280		19.1	16.7	114%	22.3	134%
COLD SPRINGS CAMP	SNOTEL	5940		26.4	22.5	117%	30.4	135%
FISH LK.	SNOTEL	4660		11.1	9.1	122%	11.2	123%
FOURMILE LAKE	SNOTEL	5970	70	21.2	21.2	100%	27.4	129%
PARK H.Q. REV	SC	6570	18	39.4	36.9	107%	46.7	127%
SEVENMILE MARSH	SNOTEL	5700		23.9	20.0	120%	24.5	123%
SUN PASS	SNOTEL	5400						
Basin Index						112%		129%
# of sites						6		6

WILLIAMSON RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ANNIE SPRINGS	SNOTEL	6010			26.8			
CHEMULT ALTERNATE	SNOTEL	4850		7.8	7.6	103%	10.2	134%
PARK H.Q. REV	SC	6570	18	39.4	36.9	107%	46.7	127%
SEVENMILE MARSH	SNOTEL	5700		23.9	20.0	120%	24.5	123%
SUN PASS	SNOTEL	5400						
TAYLOR BUTTE	SNOTEL	5030		6.3	5.5	115%	8.0	145%
Basin Index						111%		128%
# of sites						4		4

KLAMATH BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ANNIE SPRINGS	SNOTEL	6010			26.8			
BILLIE CREEK DIVIDE	SNOTEL	5280		19.1	16.7	114%	22.3	134%

CHEMULT ALTERNATE	SNOTEL	4850		7.8	7.6	103%	10.2	134%
COLD SPRINGS CAMP	SNOTEL	5940		26.4	22.5	117%	30.4	135%
COLVIN CREEK AM	SC	6520			2.5		6.5	260%
COX FLAT AM	SC	5750		6.0	5.4	111%	7.0	130%
CRAZYMAN FLAT	SNOTEL	6180			10.9			
CROWDER FLAT	SNOTEL	5170	14	4.2	3.7	114%		
DIAMOND LAKE	SNOTEL	5280		15.6	12.2	128%	22.0	180%
DOG HOLLOW AM	SC	4920			1.0		1.6	160%
FINLEY CORRALS AM	SC	6000		12.0	9.8	122%	16.5	168%
FISH LK.	SNOTEL	4660		11.1	9.1	122%	11.2	123%
FOURMILE LAKE	SNOTEL	5970	70	21.2	21.2	100%	27.4	129%
GERBER RESERVOIR	SNOTEL	4890	2	2.6	1.5	173%	1.7	113%
PARK H.Q. REV	SC	6570	18	39.4	36.9	107%	46.7	127%
QUARTZ MOUNTAIN	SNOTEL	5720		2.4	1.5	160%	4.3	287%
SEVENMILE MARSH	SNOTEL	5700		23.9	20.0	120%	24.5	123%
SILVER CREEK	SNOTEL	5740		9.3	8.1	115%	14.0	173%
STATE LINE AM (CA)	SC	5690			3.8		6.7	176%
STRAWBERRY	SNOTEL	5770	14	5.2	4.4	118%	8.1	184%
SUMMER RIM	SNOTEL	7080		11.1	11.1	100%	18.2	164%
SUN PASS	SNOTEL	5400						
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580		6.0	4.0	150%	9.2	230%
TAYLOR BUTTE	SNOTEL	5030		6.3	5.5	115%	8.0	145%
Basin Index						114%		143%
# 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		21.8	25.5	85%	29.1	114%
ECHO SUMMIT	SC	7500	64	13.9	16.9	82%	19.4	115%
FALLEN LEAF	SNOTEL	6236		3.5	4.9	71%	5.1	104%
FREEL BENCH	SC	7132	18	4.6	7.3	63%	6.0	82%
HAGAN'S MEADOW	SNOTEL	7776	34	7.7	11.4	68%	12.9	113%
HEAVENLY VALLEY	SNOTEL	8582	54	13.3	15.1	88%	18.2	121%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	24	6.8	8.8	77%	10.8	123%
RUBICON #2	SNOTEL	7689		12.2	15.7	78%	23.9	152%
TAHOE CITY CROSS	SNOTEL	6797		11.2	10.6	106%	12.1	114%
WARD CREEK #2	SC	7100	61	19.3	21.0	92%	24.8	118%
WARD CREEK #3	SNOTEL	6655		19.8	21.0	94%	26.2	125%
Basin Index						85%		119%
# of sites						11		11

TRUCKEE RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CASTLE CREEK	SC	7400			28.1			
CSS LAB	SNOTEL	6855		20.5	22.2	92%	28.8	130%
DONNER SUMMIT	SC	6900	61	20.0	22.2	90%	29.3	132%
FORDYCE LAKE	SC	6500	43	12.8	21.4	60%	27.8	130%
FURNACE FLAT	SC	6600	58	19.0	24.9	76%		
INDEPENDENCE CAMP	SNOTEL	7003		10.2	10.5	97%	13.3	127%
INDEPENDENCE CREEK	SNOTEL	6456	39	8.7	8.8	99%	9.2	105%
INDEPENDENCE LAKE	SNOTEL	8352	87	22.3	23.7	94%	32.5	137%
SQUAW VALLEY #2	SC	7694	87	22.9	26.4	87%	33.4	127%
SQUAW VALLEY G.C.	SNOTEL	8029		28.2	31.0	91%	39.7	128%
TRUCKEE #2	SNOTEL	6509		11.7	10.9	107%	15.3	140%
WEBBER LAKE	SC	7000	60	17.6	20.6	85%	25.0	121%
WEBBER PEAK	SC	8000	72	19.2	24.0	80%	33.6	140%

Basin Index				88%		130%		
# of sites				11		11		
LITTLE TRUCKEE RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
INDEPENDENCE CAMP	SNOTEL	7003		10.2	10.5	97%	13.3	127%
INDEPENDENCE CREEK	SNOTEL	6456	39	8.7	8.8	99%	9.2	105%
INDEPENDENCE LAKE	SNOTEL	8352	87	22.3	23.7	94%	32.5	137%
WEBBER LAKE	SC	7000	60	17.6	20.6	85%	25.0	121%
WEBBER PEAK	SC	8000	72	19.2	24.0	80%	33.6	140%
Basin Index				89%		130%		
# of sites				5		5		
SAGE HEN CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
INDEPENDENCE CAMP	SNOTEL	7003		10.2	10.5	97%	13.3	127%
INDEPENDENCE CREEK	SNOTEL	6456	39	8.7	8.8	99%	9.2	105%
INDEPENDENCE LAKE	SNOTEL	8352	87	22.3	23.7	94%	32.5	137%
Basin Index				96%		128%		
# 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			28.1			
CSS LAB	SNOTEL	6855		20.5	22.2	92%	28.8	130%
DONNER SUMMIT	SC	6900	61	20.0	22.2	90%	29.3	132%
ECHO PEAK	SNOTEL	7670		21.8	25.5	85%	29.1	114%
ECHO SUMMIT	SC	7500	64	13.9	16.9	82%	19.4	115%
FALLEN LEAF	SNOTEL	6236		3.5	4.9	71%	5.1	104%
FORDYCE LAKE	SC	6500	43	12.8	21.4	60%	27.8	130%
FREEL BENCH	SC	7132	18	4.6	7.3	63%	6.0	82%
FURNACE FLAT	SC	6600	58	19.0	24.9	76%		
HAGAN'S MEADOW	SNOTEL	7776	34	7.7	11.4	68%	12.9	113%
HEAVENLY VALLEY	SNOTEL	8582	54	13.3	15.1	88%	18.2	121%
INDEPENDENCE CAMP	SNOTEL	7003		10.2	10.5	97%	13.3	127%
INDEPENDENCE CREEK	SNOTEL	6456	39	8.7	8.8	99%	9.2	105%
INDEPENDENCE LAKE	SNOTEL	8352	87	22.3	23.7	94%	32.5	137%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	24	6.8	8.8	77%	10.8	123%
RUBICON #2	SNOTEL	7689		12.2	15.7	78%	23.9	152%
SQUAW VALLEY #2	SC	7694	87	22.9	26.4	87%	33.4	127%
SQUAW VALLEY G.C.	SNOTEL	8029		28.2	31.0	91%	39.7	128%
TAHOE CITY CROSS	SNOTEL	6797		11.2	10.6	106%	12.1	114%
TRUCKEE #2	SNOTEL	6509		11.7	10.9	107%	15.3	140%
TRUCKEE, UPPER	SC	6396	8	1.8	5.0	36%	4.0	80%
WARD CREEK #2	SC	7100	61	19.3	21.0	92%	24.8	118%
WARD CREEK #3	SNOTEL	6655		19.8	21.0	94%	26.2	125%
WEBBER LAKE	SC	7000	60	17.6	20.6	85%	25.0	121%
WEBBER PEAK	SC	8000	72	19.2	24.0	80%	33.6	140%
Basin Index				86%		125%		
# of sites				23		23		
TRUCKEE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CASTLE CREEK	SC	7400			28.1			
CSS LAB	SNOTEL	6855		20.5	22.2	92%	28.8	130%
DONNER SUMMIT	SC	6900	61	20.0	22.2	90%	29.3	132%

ECHO PEAK	SNOTEL	7670		21.8	25.5	85%	29.1	114%
ECHO SUMMIT	SC	7500	64	13.9	16.9	82%	19.4	115%
FALLEN LEAF	SNOTEL	6236		3.5	4.9	71%	5.1	104%
FORDYCE LAKE	SC	6500	43	12.8	21.4	60%	27.8	130%
FREEL BENCH	SC	7132	18	4.6	7.3	63%	6.0	82%
FURNACE FLAT	SC	6600	58	19.0	24.9	76%		
HAGAN'S MEADOW	SNOTEL	7776	34	7.7	11.4	68%	12.9	113%
HEAVENLY VALLEY	SNOTEL	8582	54	13.3	15.1	88%	18.2	121%
INDEPENDENCE CAMP	SNOTEL	7003		10.2	10.5	97%	13.3	127%
INDEPENDENCE CREEK	SNOTEL	6456	39	8.7	8.8	99%	9.2	105%
INDEPENDENCE LAKE	SNOTEL	8352	87	22.3	23.7	94%	32.5	137%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	24	6.8	8.8	77%	10.8	123%
RUBICON #2	SNOTEL	7689		12.2	15.7	78%	23.9	152%
SQUAW VALLEY #2	SC	7694	87	22.9	26.4	87%	33.4	127%
SQUAW VALLEY G.C.	SNOTEL	8029		28.2	31.0	91%	39.7	128%
TAHOE CITY CROSS	SNOTEL	6797		11.2	10.6	106%	12.1	114%
TRUCKEE #2	SNOTEL	6509		11.7	10.9	107%	15.3	140%
TRUCKEE, UPPER	SC	6396	8	1.8	5.0	36%	4.0	80%
WARD CREEK #2	SC	7100	61	19.3	21.0	92%	24.8	118%
WARD CREEK #3	SNOTEL	6655		19.8	21.0	94%	26.2	125%
WEBBER LAKE	SC	7000	60	17.6	20.6	85%	25.0	121%
WEBBER PEAK	SC	8000	72	19.2	24.0	80%	33.6	140%
Basin Index						86%		125%
# of sites						23		23

E. CARSON RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	56	13.3	17.5	76%	18.4	105%
EBBETTS PASS	SNOTEL	8765		15.7	20.4	77%	24.3	119%
FORESTDALE CREEK	SNOTEL	8017			21.9			
HORSE MEADOW	SNOTEL	8557			14.9			
MONITOR PASS	SNOTEL	8310		5.9	9.9	60%	9.7	98%
POISON FLAT	SNOTEL	7736		9.5	9.2	103%	8.7	95%
Basin Index						78%		107%
# of sites						4		4

W. CARSON RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	56	13.3	17.5	76%	18.4	105%
BURNSIDE LAKE	SNOTEL	8129			18.8			
CARSON PASS, UPPER	SC	8522			20.6			
SPRATT CREEK	SNOTEL	6115	2	0.9	3.4	26%	2.9	85%
Basin Index						68%		102%
# of sites						2		2

CARSON RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	56	13.3	17.5	76%	18.4	105%
BURNSIDE LAKE	SNOTEL	8129			18.8			
CARSON PASS, UPPER	SC	8522			20.6			
EBBETTS PASS	SNOTEL	8765		15.7	20.4	77%	24.3	119%
FORESTDALE CREEK	SNOTEL	8017			21.9			
HORSE MEADOW	SNOTEL	8557			14.9			
MONITOR PASS	SNOTEL	8310		5.9	9.9	60%	9.7	98%
POISON FLAT	SNOTEL	7736		9.5	9.2	103%	8.7	95%
SPRATT CREEK	SNOTEL	6115	2	0.9	3.4	26%	2.9	85%

Basin Index			75%		106%			
# of sites			5		5			
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		5.9	8.8	67%	9.0	102%
SAWMILL RIDGE	SC	8761	46	8.5	11.3	75%	11.3	100%
VIRGINIA LAKES RIDGE	SNOTEL	9445		6.0	9.3	65%	9.1	98%
WILLOW FLAT	SC	8231	26	5.2	7.1	73%	7.7	108%
Basin Index			70%		102%			
# of sites			4		4			
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		30.0	35.6	84%	41.4	116%
LEAVITT MEADOWS	SNOTEL	7198	24	5.9	6.4	92%	7.6	119%
LOBDELL LAKE	SNOTEL	9233		5.9	8.8	67%	9.0	102%
SONORA PASS	SNOTEL	8827	54	9.8	14.4	68%	15.5	108%
SONORA PASS	SC	8779			16.7			
SUMMIT MEADOW	SNOTEL	9313			14.9			
Basin Index			79%		113%			
# of sites			4		4			
WALKER RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
LEAVITT LAKE	SNOTEL	9617		30.0	35.6	84%	41.4	116%
LEAVITT MEADOWS	SNOTEL	7198	24	5.9	6.4	92%	7.6	119%
LOBDELL LAKE	SNOTEL	9233		5.9	8.8	67%	9.0	102%
SAWMILL RIDGE	SC	8761	46	8.5	11.3	75%	11.3	100%
SONORA PASS	SNOTEL	8827	54	9.8	14.4	68%	15.5	108%
SONORA PASS	SC	8779			16.7			
SUMMIT MEADOW	SNOTEL	9313			14.9			
VIRGINIA LAKES RIDGE	SNOTEL	9445		6.0	9.3	65%	9.1	98%
WILLOW FLAT	SC	8231	26	5.2	7.1	73%	7.7	108%
Basin Index			77%		109%			
# of sites			7		7			
NORTHERN GREAT BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CEDAR PASS	SNOTEL	7030		10.1	11.3	89%	16.1	142%
DISMAL SWAMP	SNOTEL	7360		17.5	18.0	97%	23.2	129%
Basin Index			94%		134%			
# of sites			2		2			