

Basinwide Summary: February 1, 2001
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for February 1, 2001

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	11	2.4	3.7	65%	4.2	114%
DOG HOLLOW AM	SC	4920	0	0.0	1.0	0%		
GERBER RESERVOIR	SNOTEL	4890	6	0.0	1.5	0%	2.6	173%
STATE LINE AM (CA)	SC	5690	11	2.6	3.8	68%		
STRAWBERRY	SNOTEL	5770	11	0.9	4.4	20%	5.2	118%
SWAN LAKE MTN	SNOTEL	6830						
Basin Index						34%		125%
# 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	12	2.9	2.5	116%		
COX FLAT AM	SC	5750	6	1.4	5.4	26%	6.0	111%
CRAZYMAN FLAT	SNOTEL	6180			10.9			
FINLEY CORRALS AM	SC	6000	24	5.8	9.8	59%	12.0	122%
QUARTZ MOUNTAIN	SNOTEL	5720		0.4	1.5	27%	2.4	160%
SILVER CREEK	SNOTEL	5740		2.8	8.1	35%	9.3	115%
SUMMER RIM	SNOTEL	7080		6.5	11.1	59%	11.1	100%
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580	9	2.2	4.0	55%	6.0	150%
TAYLOR BUTTE	SNOTEL	5030	16	3.2	5.5	58%	6.3	115%
Basin Index						49%		117%
# 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	45	12.5	26.8	47%		
BILLIE CREEK DIVIDE	SNOTEL	5280		7.8	16.7	47%	19.1	114%
COLD SPRINGS CAMP	SNOTEL	5940		10.0	22.5	44%	26.4	117%
FISH LK.	SNOTEL	4660		5.3	9.1	58%	11.1	122%
FOURMILE LAKE	SNOTEL	5970	31	8.7	21.2	41%	21.2	100%
PARK H.Q. REV	SC	6570	60	18.4	36.9	50%	39.4	107%
SEVENMILE MARSH	SNOTEL	5700		10.4	20.0	52%	23.9	120%
SUN PASS	SNOTEL	5400						
Basin Index						48%		112%
# 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	45	12.5	26.8	47%		
CHEMULT ALTERNATE	SNOTEL	4850		3.7	7.6	49%	7.8	103%
PARK H.Q. REV	SC	6570	60	18.4	36.9	50%	39.4	107%
SEVENMILE MARSH	SNOTEL	5700		10.4	20.0	52%	23.9	120%
SUN PASS	SNOTEL	5400						
TAYLOR BUTTE	SNOTEL	5030	16	3.2	5.5	58%	6.3	115%
Basin Index						51%		111%
# 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	45	12.5	26.8	47%		
BILLIE CREEK DIVIDE	SNOTEL	5280		7.8	16.7	47%	19.1	114%

CHEMULT ALTERNATE	SNOTEL	4850		3.7	7.6	49%	7.8	103%
COLD SPRINGS CAMP	SNOTEL	5940		10.0	22.5	44%	26.4	117%
COLVIN CREEK AM	SC	6520	12	2.9	2.5	116%		
COX FLAT AM	SC	5750	6	1.4	5.4	26%	6.0	111%
CRAZYMAN FLAT	SNOTEL	6180			10.9			
CROWDER FLAT	SNOTEL	5170	11	2.4	3.7	65%	4.2	114%
DIAMOND LAKE	SNOTEL	5280		8.9	12.2	73%	15.6	128%
DOG HOLLOW AM	SC	4920	0	0.0	1.0	0%		
FINLEY CORRALS AM	SC	6000	24	5.8	9.8	59%	12.0	122%
FISH LK.	SNOTEL	4660		5.3	9.1	58%	11.1	122%
FOURMILE LAKE	SNOTEL	5970	31	8.7	21.2	41%	21.2	100%
GERBER RESERVOIR	SNOTEL	4890	6	0.0	1.5	0%	2.6	173%
PARK H.Q. REV	SC	6570	60	18.4	36.9	50%	39.4	107%
QUARTZ MOUNTAIN	SNOTEL	5720		0.4	1.5	27%	2.4	160%
SEVENMILE MARSH	SNOTEL	5700		10.4	20.0	52%	23.9	120%
SILVER CREEK	SNOTEL	5740		2.8	8.1	35%	9.3	115%
STATE LINE AM (CA)	SC	5690	11	2.6	3.8	68%		
STRAWBERRY	SNOTEL	5770	11	0.9	4.4	20%	5.2	118%
SUMMER RIM	SNOTEL	7080		6.5	11.1	59%	11.1	100%
SUN PASS	SNOTEL	5400						
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580	9	2.2	4.0	55%	6.0	150%
TAYLOR BUTTE	SNOTEL	5030	16	3.2	5.5	58%	6.3	115%
Basin Index						49%		114%
# of sites						18		18

LAKE TAHOE BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ECHO PEAK	SNOTEL	7670		11.9	25.5	47%	21.8	85%
ECHO SUMMIT	SC	7500	35	8.5	16.9	50%	13.9	82%
FALLEN LEAF	SNOTEL	6236	11	2.0	4.9	41%	3.5	71%
FREEL BENCH	SC	7132	19	4.2	7.3	58%	4.6	63%
HAGAN'S MEADOW	SNOTEL	7776	22	4.6	11.4	40%	7.7	68%
HEAVENLY VALLEY	SNOTEL	8582	28	7.4	15.1	49%	13.3	88%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	22	4.8	8.8	55%	6.8	77%
RUBICON #2	SNOTEL	7689		6.8	15.7	43%	12.2	78%
TAHOE CITY CROSS	SNOTEL	6797		3.9	10.6	37%	11.2	106%
WARD CREEK #2	SC	7100	44	13.1	21.0	62%	19.3	92%
WARD CREEK #3	SNOTEL	6655		14.1	21.0	67%	19.8	94%
Basin Index						51%		85%
# 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	58	17.1	28.1	61%		
CSS LAB	SNOTEL	6855		10.9	22.2	49%	20.5	92%
DONNER SUMMIT	SC	6900	31	11.7	22.2	53%	20.0	90%
FORDYCE LAKE	SC	6500	54	15.3	21.4	71%	12.8	60%
FURNACE FLAT	SC	6600	61	16.3	24.9	65%	19.0	76%
INDEPENDENCE CAMP	SNOTEL	7003		4.6	10.5	44%	10.2	97%
INDEPENDENCE CREEK	SNOTEL	6456	21	4.2	8.8	48%	8.7	99%
INDEPENDENCE LAKE	SNOTEL	8352	40	11.8	23.7	50%	22.3	94%
SQUAW VALLEY #2	SC	7694	49	14.6	26.4	55%	22.9	87%
SQUAW VALLEY G.C.	SNOTEL	8029		17.9	31.0	58%	28.2	91%
TRUCKEE #2	SNOTEL	6509		6.6	10.9	61%	11.7	107%
WEBBER LAKE	SC	7000	42	11.6	20.6	56%	17.6	85%
WEBBER PEAK	SC	8000	40	11.3	24.0	47%	19.2	80%

Basin Index			55%			86%		
# of sites			12			12		
LITTLE TRUCKEE RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
INDEPENDENCE CAMP	SNOTEL	7003		4.6	10.5	44%	10.2	97%
INDEPENDENCE CREEK	SNOTEL	6456	21	4.2	8.8	48%	8.7	99%
INDEPENDENCE LAKE	SNOTEL	8352	40	11.8	23.7	50%	22.3	94%
WEBBER LAKE	SC	7000	42	11.6	20.6	56%	17.6	85%
WEBBER PEAK	SC	8000	40	11.3	24.0	47%	19.2	80%
Basin Index			50%			89%		
# 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		4.6	10.5	44%	10.2	97%
INDEPENDENCE CREEK	SNOTEL	6456	21	4.2	8.8	48%	8.7	99%
INDEPENDENCE LAKE	SNOTEL	8352	40	11.8	23.7	50%	22.3	94%
Basin Index			48%			96%		
# 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	58	17.1	28.1	61%		
CSS LAB	SNOTEL	6855		10.9	22.2	49%	20.5	92%
DONNER SUMMIT	SC	6900	31	11.7	22.2	53%	20.0	90%
ECHO PEAK	SNOTEL	7670		11.9	25.5	47%	21.8	85%
ECHO SUMMIT	SC	7500	35	8.5	16.9	50%	13.9	82%
FALLEN LEAF	SNOTEL	6236	11	2.0	4.9	41%	3.5	71%
FORDYCE LAKE	SC	6500	54	15.3	21.4	71%	12.8	60%
FREEL BENCH	SC	7132	19	4.2	7.3	58%	4.6	63%
FURNACE FLAT	SC	6600	61	16.3	24.9	65%	19.0	76%
HAGAN'S MEADOW	SNOTEL	7776	22	4.6	11.4	40%	7.7	68%
HEAVENLY VALLEY	SNOTEL	8582	28	7.4	15.1	49%	13.3	88%
INDEPENDENCE CAMP	SNOTEL	7003		4.6	10.5	44%	10.2	97%
INDEPENDENCE CREEK	SNOTEL	6456	21	4.2	8.8	48%	8.7	99%
INDEPENDENCE LAKE	SNOTEL	8352	40	11.8	23.7	50%	22.3	94%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	22	4.8	8.8	55%	6.8	77%
RUBICON #2	SNOTEL	7689		6.8	15.7	43%	12.2	78%
SQUAW VALLEY #2	SC	7694	49	14.6	26.4	55%	22.9	87%
SQUAW VALLEY G.C.	SNOTEL	8029		17.9	31.0	58%	28.2	91%
TAHOE CITY CROSS	SNOTEL	6797		3.9	10.6	37%	11.2	106%
TRUCKEE #2	SNOTEL	6509		6.6	10.9	61%	11.7	107%
TRUCKEE, UPPER	SC	6396	14	2.6	5.0	52%	1.8	36%
WARD CREEK #2	SC	7100	44	13.1	21.0	62%	19.3	92%
WARD CREEK #3	SNOTEL	6655		14.1	21.0	67%	19.8	94%
WEBBER LAKE	SC	7000	42	11.6	20.6	56%	17.6	85%
WEBBER PEAK	SC	8000	40	11.3	24.0	47%	19.2	80%
Basin Index			54%			85%		
# of sites			24			24		
TRUCKEE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CASTLE CREEK	SC	7400	58	17.1	28.1	61%		
CSS LAB	SNOTEL	6855		10.9	22.2	49%	20.5	92%
DONNER SUMMIT	SC	6900	31	11.7	22.2	53%	20.0	90%

ECHO PEAK	SNOTEL	7670		11.9	25.5	47%	21.8	85%
ECHO SUMMIT	SC	7500	35	8.5	16.9	50%	13.9	82%
FALLEN LEAF	SNOTEL	6236	11	2.0	4.9	41%	3.5	71%
FORDYCE LAKE	SC	6500	54	15.3	21.4	71%	12.8	60%
FREEL BENCH	SC	7132	19	4.2	7.3	58%	4.6	63%
FURNACE FLAT	SC	6600	61	16.3	24.9	65%	19.0	76%
HAGAN'S MEADOW	SNOTEL	7776	22	4.6	11.4	40%	7.7	68%
HEAVENLY VALLEY	SNOTEL	8582	28	7.4	15.1	49%	13.3	88%
INDEPENDENCE CAMP	SNOTEL	7003		4.6	10.5	44%	10.2	97%
INDEPENDENCE CREEK	SNOTEL	6456	21	4.2	8.8	48%	8.7	99%
INDEPENDENCE LAKE	SNOTEL	8352	40	11.8	23.7	50%	22.3	94%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	22	4.8	8.8	55%	6.8	77%
RUBICON #2	SNOTEL	7689		6.8	15.7	43%	12.2	78%
SQUAW VALLEY #2	SC	7694	49	14.6	26.4	55%	22.9	87%
SQUAW VALLEY G.C.	SNOTEL	8029		17.9	31.0	58%	28.2	91%
TAHOE CITY CROSS	SNOTEL	6797		3.9	10.6	37%	11.2	106%
TRUCKEE #2	SNOTEL	6509		6.6	10.9	61%	11.7	107%
TRUCKEE, UPPER	SC	6396	14	2.6	5.0	52%	1.8	36%
WARD CREEK #2	SC	7100	44	13.1	21.0	62%	19.3	92%
WARD CREEK #3	SNOTEL	6655		14.1	21.0	67%	19.8	94%
WEBBER LAKE	SC	7000	42	11.6	20.6	56%	17.6	85%
WEBBER PEAK	SC	8000	40	11.3	24.0	47%	19.2	80%
Basin Index						54%		85%
# of sites						24		24

E. CARSON RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	39	9.9	17.5	57%	13.3	76%
EBBETTS PASS	SNOTEL	8765	48	10.5	20.4	51%	15.7	77%
FORESTDALE CREEK	SNOTEL	8017			21.9			
HORSE MEADOW	SNOTEL	8557			14.9			
MONITOR PASS	SNOTEL	8310		6.7	9.9	68%	5.9	60%
POISON FLAT	SNOTEL	7736	28	6.5	9.2	71%	9.5	103%
Basin Index						59%		78%
# 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	39	9.9	17.5	57%	13.3	76%
BURNSIDE LAKE	SNOTEL	8129			18.8			
CARSON PASS, UPPER	SC	8522	44	10.9	20.6	53%		
SPRATT CREEK	SNOTEL	6115	15	2.9	3.4	85%	0.9	26%
Basin Index						61%		68%
# 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	39	9.9	17.5	57%	13.3	76%
BURNSIDE LAKE	SNOTEL	8129			18.8			
CARSON PASS, UPPER	SC	8522	44	10.9	20.6	53%		
EBBETTS PASS	SNOTEL	8765	48	10.5	20.4	51%	15.7	77%
FORESTDALE CREEK	SNOTEL	8017			21.9			
HORSE MEADOW	SNOTEL	8557			14.9			
MONITOR PASS	SNOTEL	8310		6.7	9.9	68%	5.9	60%
POISON FLAT	SNOTEL	7736	28	6.5	9.2	71%	9.5	103%
SPRATT CREEK	SNOTEL	6115	15	2.9	3.4	85%	0.9	26%

Basin Index			60%			75%		
# 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		4.5	8.8	51%	5.9	67%
SAWMILL RIDGE	SC	8761	26	5.0	11.3	44%	8.5	75%
VIRGINIA LAKES RIDGE	SNOTEL	9445		3.9	9.3	42%	6.0	65%
WILLOW FLAT	SC	8231	18	3.7	7.1	52%	5.2	73%
Basin Index			47%			70%		
# 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	73	18.6	35.6	52%	30.0	84%
LEAVITT MEADOWS	SNOTEL	7198	16	3.2	6.4	50%	5.9	92%
LOBDELL LAKE	SNOTEL	9233		4.5	8.8	51%	5.9	67%
SONORA PASS	SNOTEL	8827	34	6.8	14.4	47%	9.8	68%
SONORA PASS	SC	8779			16.7			
SUMMIT MEADOW	SNOTEL	9313			14.9			
Basin Index			51%			79%		
# 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	73	18.6	35.6	52%	30.0	84%
LEAVITT MEADOWS	SNOTEL	7198	16	3.2	6.4	50%	5.9	92%
LOBDELL LAKE	SNOTEL	9233		4.5	8.8	51%	5.9	67%
SAWMILL RIDGE	SC	8761	26	5.0	11.3	44%	8.5	75%
SONORA PASS	SNOTEL	8827	34	6.8	14.4	47%	9.8	68%
SONORA PASS	SC	8779			16.7			
SUMMIT MEADOW	SNOTEL	9313			14.9			
VIRGINIA LAKES RIDGE	SNOTEL	9445		3.9	9.3	42%	6.0	65%
WILLOW FLAT	SC	8231	18	3.7	7.1	52%	5.2	73%
Basin Index			49%			77%		
# 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		8.3	11.3	73%	10.1	89%
DISMAL SWAMP	SNOTEL	7360		11.8	18.0	66%	17.5	97%
Basin Index			69%			94%		
# of sites			2			2		