

Basinwide Summary: February 1, 2002
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for February 1, 2002

LOST RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	17	4.5	3.7	122%	2.4	65%
DOG HOLLOW AM	SC	4920			1.0		0.0	0%
GERBER RESERVOIR	SNOTEL	4890	5	1.4	1.5	93%	0.0	0%
STATE LINE AM (CA)	SC	5690			3.8		2.6	68%
STRAWBERRY	SNOTEL	5770	16	6.6	4.4	150%	0.9	20%
SWAN LAKE MTN	SNOTEL	6830						
Basin Index						130%		34%
# 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			2.5		2.9	116%
COX FLAT AM	SC	5750		6.2	5.4	115%	1.4	26%
CRAZYMAN FLAT	SNOTEL	6180	41	12.9	10.9	118%		
FINLEY CORRALS AM	SC	6000		13.2	9.8	135%	5.8	59%
QUARTZ MOUNTAIN	SNOTEL	5720	0	1.0	1.5	67%	0.4	27%
SILVER CREEK	SNOTEL	5740	28	9.5	8.1	117%	2.8	35%
SUMMER RIM	SNOTEL	7080		10.5	11.1	95%	6.5	59%
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580		5.4	4.0	135%	2.2	55%
TAYLOR BUTTE	SNOTEL	5030	28	8.0	5.5	145%	3.2	58%
Basin Index						119%		49%
# 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	97	34.9	26.8	130%	12.5	47%
BILLIE CREEK DIVIDE	SNOTEL	5280		18.0	16.7	108%	7.8	47%
COLD SPRINGS CAMP	SNOTEL	5940		28.9	22.5	128%	10.0	44%
FISH LK.	SNOTEL	4660		13.2	9.1	145%	5.3	58%
FOURMILE LAKE	SNOTEL	5970	76	22.9	21.2	108%	8.7	41%
PARK H.Q. REV	SC	6570		43.5	36.9	118%	18.4	50%
SEVENMILE MARSH	SNOTEL	5700		27.1	20.0	136%	10.4	52%
SUN PASS	SNOTEL	5400						
Basin Index						123%		48%
# 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	97	34.9	26.8	130%	12.5	47%
CHEMULT ALTERNATE	SNOTEL	4850		10.6	7.6	139%	3.7	49%
PARK H.Q. REV	SC	6570		43.5	36.9	118%	18.4	50%
SEVENMILE MARSH	SNOTEL	5700		27.1	20.0	136%	10.4	52%
SUN PASS	SNOTEL	5400						
TAYLOR BUTTE	SNOTEL	5030	28	8.0	5.5	145%	3.2	58%
Basin Index						128%		50%
# 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	97	34.9	26.8	130%	12.5	47%
BILLIE CREEK DIVIDE	SNOTEL	5280		18.0	16.7	108%	7.8	47%

CHEMULT ALTERNATE	SNOTEL	4850		10.6	7.6	139%	3.7	49%
COLD SPRINGS CAMP	SNOTEL	5940		28.9	22.5	128%	10.0	44%
COLVIN CREEK AM	SC	6520			2.5		2.9	116%
COX FLAT AM	SC	5750		6.2	5.4	115%	1.4	26%
CRAZYMAN FLAT	SNOTEL	6180	41	12.9	10.9	118%		
CROWDER FLAT	SNOTEL	5170	17	4.5	3.7	122%	2.4	65%
DIAMOND LAKE	SNOTEL	5280		12.5	12.2	102%	8.9	73%
DOG HOLLOW AM	SC	4920			1.0		0.0	0%
FINLEY CORRALS AM	SC	6000		13.2	9.8	135%	5.8	59%
FISH LK.	SNOTEL	4660		13.2	9.1	145%	5.3	58%
FOURMILE LAKE	SNOTEL	5970	76	22.9	21.2	108%	8.7	41%
GERBER RESERVOIR	SNOTEL	4890	5	1.4	1.5	93%	0.0	0%
PARK H.Q. REV	SC	6570		43.5	36.9	118%	18.4	50%
QUARTZ MOUNTAIN	SNOTEL	5720	0	1.0	1.5	67%	0.4	27%
SEVENMILE MARSH	SNOTEL	5700		27.1	20.0	136%	10.4	52%
SILVER CREEK	SNOTEL	5740	28	9.5	8.1	117%	2.8	35%
STATE LINE AM (CA)	SC	5690			3.8		2.6	68%
STRAWBERRY	SNOTEL	5770	16	6.6	4.4	150%	0.9	20%
SUMMER RIM	SNOTEL	7080		10.5	11.1	95%	6.5	59%
SUN PASS	SNOTEL	5400						
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580		5.4	4.0	135%	2.2	55%
TAYLOR BUTTE	SNOTEL	5030	28	8.0	5.5	145%	3.2	58%
Basin Index						122%		49%
# of sites						19		19

LAKE TAHOE BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ECHO PEAK	SNOTEL	7670		32.2	25.5	126%	11.9	47%
ECHO SUMMIT	SC	7500	58	21.4	16.9	127%	8.5	50%
FALLEN LEAF	SNOTEL	6236	23	6.9	4.9	141%	2.0	41%
FREEL BENCH	SC	7132	30	10.7	7.3	147%	4.2	58%
HAGAN'S MEADOW	SNOTEL	7776	36	12.4	11.4	109%	4.6	40%
HEAVENLY VALLEY	SNOTEL	8582	47	14.9	15.1	99%	7.4	49%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	39	11.8	8.8	134%	4.8	55%
RUBICON #2	SNOTEL	7689		16.2	15.7	103%	6.8	43%
TAHOE CITY CROSS	SNOTEL	6797		11.9	10.6	112%	3.9	37%
WARD CREEK #2	SC	7100	66	24.5	21.0	117%	13.1	62%
WARD CREEK #3	SNOTEL	6655		29.0	21.0	138%	14.1	67%
Basin Index						121%		51%
# 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	98	38.4	28.1	137%	17.1	61%
CSS LAB	SNOTEL	6855		24.5	22.2	110%	10.9	49%
DONNER SUMMIT	SC	6900	76	26.8	22.2	121%	11.7	53%
FORDYCE LAKE	SC	6500	81	29.0	21.4	136%	15.3	71%
FURNACE FLAT	SC	6600			24.9		16.3	65%
INDEPENDENCE CAMP	SNOTEL	7003	48	12.5	10.5	119%	4.6	44%
INDEPENDENCE CREEK	SNOTEL	6456	37	10.9	8.8	124%	4.2	48%
INDEPENDENCE LAKE	SNOTEL	8352	82	31.9	23.7	135%	11.8	50%
SQUAW VALLEY #2	SC	7694	78	30.0	26.4	114%	14.6	55%
SQUAW VALLEY G.C.	SNOTEL	8029		43.2	31.0	139%	17.9	58%
TRUCKEE #2	SNOTEL	6509		13.1	10.9	120%	6.6	61%
WEBBER LAKE	SC	7000			20.6		11.6	56%
WEBBER PEAK	SC	8000			24.0		11.3	47%

Basin Index		127%						56%
# of sites		10						10
LITTLE TRUCKEE RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
INDEPENDENCE CAMP	SNOTEL	7003	48	12.5	10.5	119%	4.6	44%
INDEPENDENCE CREEK	SNOTEL	6456	37	10.9	8.8	124%	4.2	48%
INDEPENDENCE LAKE	SNOTEL	8352	82	31.9	23.7	135%	11.8	50%
WEBBER LAKE	SC	7000			20.6		11.6	56%
WEBBER PEAK	SC	8000			24.0		11.3	47%
Basin Index		129%						48%
# 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	48	12.5	10.5	119%	4.6	44%
INDEPENDENCE CREEK	SNOTEL	6456	37	10.9	8.8	124%	4.2	48%
INDEPENDENCE LAKE	SNOTEL	8352	82	31.9	23.7	135%	11.8	50%
Basin Index		129%						48%
# 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	98	38.4	28.1	137%	17.1	61%
CSS LAB	SNOTEL	6855		24.5	22.2	110%	10.9	49%
DONNER SUMMIT	SC	6900	76	26.8	22.2	121%	11.7	53%
ECHO PEAK	SNOTEL	7670		32.2	25.5	126%	11.9	47%
ECHO SUMMIT	SC	7500	58	21.4	16.9	127%	8.5	50%
FALLEN LEAF	SNOTEL	6236	23	6.9	4.9	141%	2.0	41%
FORDYCE LAKE	SC	6500	81	29.0	21.4	136%	15.3	71%
FREEL BENCH	SC	7132	30	10.7	7.3	147%	4.2	58%
FURNACE FLAT	SC	6600			24.9		16.3	65%
HAGAN'S MEADOW	SNOTEL	7776	36	12.4	11.4	109%	4.6	40%
HEAVENLY VALLEY	SNOTEL	8582	47	14.9	15.1	99%	7.4	49%
INDEPENDENCE CAMP	SNOTEL	7003	48	12.5	10.5	119%	4.6	44%
INDEPENDENCE CREEK	SNOTEL	6456	37	10.9	8.8	124%	4.2	48%
INDEPENDENCE LAKE	SNOTEL	8352	82	31.9	23.7	135%	11.8	50%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	39	11.8	8.8	134%	4.8	55%
RUBICON #2	SNOTEL	7689		16.2	15.7	103%	6.8	43%
SQUAW VALLEY #2	SC	7694	78	30.0	26.4	114%	14.6	55%
SQUAW VALLEY G.C.	SNOTEL	8029		43.2	31.0	139%	17.9	58%
TAHOE CITY CROSS	SNOTEL	6797		11.9	10.6	112%	3.9	37%
TRUCKEE #2	SNOTEL	6509		13.1	10.9	120%	6.6	61%
TRUCKEE, UPPER	SC	6396	23	7.2	5.0	144%	2.6	52%
WARD CREEK #2	SC	7100	66	24.5	21.0	117%	13.1	62%
WARD CREEK #3	SNOTEL	6655		29.0	21.0	138%	14.1	67%
WEBBER LAKE	SC	7000			20.6		11.6	56%
WEBBER PEAK	SC	8000			24.0		11.3	47%
Basin Index		125%						54%
# of sites		22						22
TRUCKEE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CASTLE CREEK	SC	7400	98	38.4	28.1	137%	17.1	61%
CSS LAB	SNOTEL	6855		24.5	22.2	110%	10.9	49%
DONNER SUMMIT	SC	6900	76	26.8	22.2	121%	11.7	53%

ECHO PEAK	SNOTEL	7670		32.2	25.5	126%	11.9	47%
ECHO SUMMIT	SC	7500	58	21.4	16.9	127%	8.5	50%
FALLEN LEAF	SNOTEL	6236	23	6.9	4.9	141%	2.0	41%
FORDYCE LAKE	SC	6500	81	29.0	21.4	136%	15.3	71%
FREEL BENCH	SC	7132	30	10.7	7.3	147%	4.2	58%
FURNACE FLAT	SC	6600			24.9		16.3	65%
HAGAN'S MEADOW	SNOTEL	7776	36	12.4	11.4	109%	4.6	40%
HEAVENLY VALLEY	SNOTEL	8582	47	14.9	15.1	99%	7.4	49%
INDEPENDENCE CAMP	SNOTEL	7003	48	12.5	10.5	119%	4.6	44%
INDEPENDENCE CREEK	SNOTEL	6456	37	10.9	8.8	124%	4.2	48%
INDEPENDENCE LAKE	SNOTEL	8352	82	31.9	23.7	135%	11.8	50%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	39	11.8	8.8	134%	4.8	55%
RUBICON #2	SNOTEL	7689		16.2	15.7	103%	6.8	43%
SQUAW VALLEY #2	SC	7694	78	30.0	26.4	114%	14.6	55%
SQUAW VALLEY G.C.	SNOTEL	8029		43.2	31.0	139%	17.9	58%
TAHOE CITY CROSS	SNOTEL	6797		11.9	10.6	112%	3.9	37%
TRUCKEE #2	SNOTEL	6509		13.1	10.9	120%	6.6	61%
TRUCKEE, UPPER	SC	6396	23	7.2	5.0	144%	2.6	52%
WARD CREEK #2	SC	7100	66	24.5	21.0	117%	13.1	62%
WARD CREEK #3	SNOTEL	6655		29.0	21.0	138%	14.1	67%
WEBBER LAKE	SC	7000			20.6		11.6	56%
WEBBER PEAK	SC	8000			24.0		11.3	47%
Basin Index						125%		54%
# of sites						22		22

E. CARSON RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	55	20.1	17.5	115%	9.9	57%
EBBETTS PASS	SNOTEL	8765	67	24.0	20.4	118%	10.5	51%
FORESTDALE CREEK	SNOTEL	8017			21.9			
HORSE MEADOW	SNOTEL	8557			14.9			
MONITOR PASS	SNOTEL	8310	31	9.9	9.9	100%	6.7	68%
POISON FLAT	SNOTEL	7736	36	13.1	9.2	142%	6.5	71%
Basin Index						118%		59%
# 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	55	20.1	17.5	115%	9.9	57%
BURNSIDE LAKE	SNOTEL	8129			18.8			
CARSON PASS, UPPER	SC	8522	68	23.5	20.6	114%	10.9	53%
SPRATT CREEK	SNOTEL	6115	12	3.5	3.4	103%	2.9	85%
Basin Index						113%		57%
# 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	55	20.1	17.5	115%	9.9	57%
BURNSIDE LAKE	SNOTEL	8129			18.8			
CARSON PASS, UPPER	SC	8522	68	23.5	20.6	114%	10.9	53%
EBBETTS PASS	SNOTEL	8765	67	24.0	20.4	118%	10.5	51%
FORESTDALE CREEK	SNOTEL	8017			21.9			
HORSE MEADOW	SNOTEL	8557			14.9			
MONITOR PASS	SNOTEL	8310	31	9.9	9.9	100%	6.7	68%
POISON FLAT	SNOTEL	7736	36	13.1	9.2	142%	6.5	71%
SPRATT CREEK	SNOTEL	6115	12	3.5	3.4	103%	2.9	85%

Basin Index			116%				59%	
# of sites			6				6	
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		9.6	8.8	109%	4.5	51%
SAWMILL RIDGE	SC	8761	38	11.3	11.3	100%	5.0	44%
VIRGINIA LAKES RIDGE	SNOTEL	9445	39	11.4	9.3	123%	3.9	42%
WILLOW FLAT	SC	8231	21	6.8	7.1	96%	3.7	52%
Basin Index			107%				47%	
# 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	107	37.7	35.6	106%	18.6	52%
LEAVITT MEADOWS	SNOTEL	7198	22	6.4	6.4	100%	3.2	50%
LOBDELL LAKE	SNOTEL	9233		9.6	8.8	109%	4.5	51%
SONORA PASS	SNOTEL	8827	45	14.4	14.4	100%	6.8	47%
SONORA PASS	SC	8779	47	17.0	16.7	102%		
SUMMIT MEADOW	SNOTEL	9313			14.9			
Basin Index			104%				51%	
# 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	107	37.7	35.6	106%	18.6	52%
LEAVITT MEADOWS	SNOTEL	7198	22	6.4	6.4	100%	3.2	50%
LOBDELL LAKE	SNOTEL	9233		9.6	8.8	109%	4.5	51%
SAWMILL RIDGE	SC	8761	38	11.3	11.3	100%	5.0	44%
SONORA PASS	SNOTEL	8827	45	14.4	14.4	100%	6.8	47%
SONORA PASS	SC	8779	47	17.0	16.7	102%		
SUMMIT MEADOW	SNOTEL	9313			14.9			
VIRGINIA LAKES RIDGE	SNOTEL	9445	39	11.4	9.3	123%	3.9	42%
WILLOW FLAT	SC	8231	21	6.8	7.1	96%	3.7	52%
Basin Index			105%				49%	
# 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		12.6	11.3	112%	8.3	73%
DISMAL SWAMP	SNOTEL	7360		23.2	18.0	129%	11.8	66%
Basin Index			122%				69%	
# of sites			2				2	