

**Basinwide Summary: December 1, 2003**  
**(Averages/Medians based on 1981-2010 reference period)**

Snowpack Summary for December 1, 2003
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<b>LOST RIVER</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CROWDER FLAT	SNOTEL	5170	2	0.6	0.5	120%	0.0	0%
DOG HOLLOW AM	SC	4920						
GERBER RESERVOIR	SNOTEL	4890	0	0.0	0.2	0%	0.0	0%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	0	0.0	0.1	0%	0.0	0%
SWAN LAKE MTN	SNOTEL	6830						
<b>Basin Index</b>						<b>75%</b>		<b>0%</b>
# of sites						3		3

<b>SPRAGUE RIVER</b>	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	3	1.5	1.7	88%	2.2	129%
FINLEY CORRALS AM	SC	6000						
QUARTZ MOUNTAIN	SNOTEL	5720	0	0.0	0.0		0.0	
SILVER CREEK	SNOTEL	5740	0	0.0	1.0	0%	0.0	0%
SUMMER RIM	SNOTEL	7080	2.4	2.0	2.4	83%	2.0	83%
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	1	0.9	0.9	100%	0.7	78%
<b>Basin Index</b>						<b>73%</b>		<b>82%</b>
# of sites						5		5

<b>UPPER KLAMATH LAKE</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ANNIE SPRINGS	SNOTEL	6010	18	7.0	4.9	143%	4.4	90%
BILLIE CREEK DIVIDE	SNOTEL	5280	3.8	5.8	3.8	153%	1.0	26%
COLD SPRINGS CAMP	SNOTEL	5940	3.6	4.5	3.6	125%	3.0	83%
FISH LK.	SNOTEL	4660	1.9	2.4	1.9	126%	0.0	0%
FOURMILE LAKE	SNOTEL	5970	17	6.0	4.5	133%	4.2	93%
PARK H.Q. REV	SC	6570						
SEVENMILE MARSH	SNOTEL	5700	3.6	6.3	3.6	175%	2.9	81%
SUN PASS	SNOTEL	5400						
<b>Basin Index</b>						<b>143%</b>		<b>70%</b>
# of sites						6		6

<b>WILLIAMSON RIVER</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ANNIE SPRINGS	SNOTEL	6010	18	7.0	4.9	143%	4.4	90%
CHEMULT ALTERNATE	SNOTEL	4850	1.3	0.6	1.3	46%	0.0	0%
PARK H.Q. REV	SC	6570						
SEVENMILE MARSH	SNOTEL	5700	3.6	6.3	3.6	175%	2.9	81%
SUN PASS	SNOTEL	5400						
TAYLOR BUTTE	SNOTEL	5030	1	0.9	0.9	100%	0.7	78%
<b>Basin Index</b>						<b>138%</b>		<b>75%</b>
# of sites						4		4

<b>KLAMATH BASIN</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ANNIE SPRINGS	SNOTEL	6010	18	7.0	4.9	143%	4.4	90%
BILLIE CREEK DIVIDE	SNOTEL	5280	3.8	5.8	3.8	153%	1.0	26%

CHEMULT ALTERNATE	SNOTEL	4850	1.3	0.6	1.3	46%	0.0	0%
COLD SPRINGS CAMP	SNOTEL	5940	3.6	4.5	3.6	125%	3.0	83%
COLVIN CREEK AM	SC	6520						
COX FLAT AM	SC	5750						
CRAZYMAN FLAT	SNOTEL	6180	3	1.5	1.7	88%	2.2	129%
CROWDER FLAT	SNOTEL	5170	2	0.6	0.5	120%	0.0	0%
DIAMOND LAKE	SNOTEL	5280	1.8	0.8	1.8	44%	0.0	0%
DOG HOLLOW AM	SC	4920						
FINLEY CORRALS AM	SC	6000						
FISH LK.	SNOTEL	4660	1.9	2.4	1.9	126%	0.0	0%
FOURMILE LAKE	SNOTEL	5970	17	6.0	4.5	133%	4.2	93%
GERBER RESERVOIR	SNOTEL	4890	0	0.0	0.2	0%	0.0	0%
PARK H.Q. REV	SC	6570						
QUARTZ MOUNTAIN	SNOTEL	5720	0	0.0	0.0		0.0	
SEVENMILE MARSH	SNOTEL	5700	3.6	6.3	3.6	175%	2.9	81%
SILVER CREEK	SNOTEL	5740	0	0.0	1.0	0%	0.0	0%
STATE LINE AM (CA)	SC	5690						
STRAWBERRY	SNOTEL	5770	0	0.0	0.1	0%	0.0	0%
SUMMER RIM	SNOTEL	7080	2.4	2.0	2.4	83%	2.0	83%
SUN PASS	SNOTEL	5400						
SWAN LAKE MTN	SNOTEL	6830						
SYCAN FLAT AM	SC	5580						
TAYLOR BUTTE	SNOTEL	5030	1	0.9	0.9	100%	0.7	78%
<b>Basin Index</b>			<b>119%</b>			<b>63%</b>		
# of sites			16			16		

<b>LAKE TAHOE BASIN</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
ECHO PEAK	SNOTEL	7670	13	4.4	4.8	92%	7.2	150%
ECHO SUMMIT	SC	7500						
FALLEN LEAF	SNOTEL	6236	0	0.0	0.5	0%	0.0	0%
FREEL BENCH	SC	7132						
HAGAN'S MEADOW	SNOTEL	7776	7	2.2	1.2	183%	1.8	150%
HEAVENLY VALLEY	SNOTEL	8582	12	3.0	3.0	100%	4.0	133%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	9	2.0	1.8	111%	1.3	72%
TAHOE CITY CROSS	SNOTEL	6797	0	0.0	0.6	0%	0.0	0%
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	14	4.8	3.3	145%	3.4	103%
<b>Basin Index</b>			<b>108%</b>			<b>116%</b>		
# of sites			7			7		

<b>TRUCKEE RIVER</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CASTLE CREEK	SC	7400						
CSS LAB	SNOTEL	6855	2.9	2.8	2.9	97%	2.9	100%
DONNER SUMMIT	SC	6900						
FORDYCE LAKE	SC	6500						
FURNACE FLAT	SC	6600						
INDEPENDENCE CAMP	SNOTEL	7003	3	1.1	1.1	100%	0.0	0%
INDEPENDENCE CREEK	SNOTEL	6456	2	1.0	0.9	111%	0.0	0%
INDEPENDENCE LAKE	SNOTEL	8352	13	3.6	5.1	71%	7.8	153%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	12	5.7	6.0	95%	10.6	177%
TRUCKEE #2	SNOTEL	6509	6	2.1	1.7	124%	1.4	82%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

Basin Index			92%				128%	
# 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	3	1.1	1.1	100%	0.0	0%
INDEPENDENCE CREEK	SNOTEL	6456	2	1.0	0.9	111%	0.0	0%
INDEPENDENCE LAKE	SNOTEL	8352	13	3.6	5.1	71%	7.8	153%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			80%				110%	
# 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	3	1.1	1.1	100%	0.0	0%
INDEPENDENCE CREEK	SNOTEL	6456	2	1.0	0.9	111%	0.0	0%
INDEPENDENCE LAKE	SNOTEL	8352	13	3.6	5.1	71%	7.8	153%
Basin Index			80%				110%	
# 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						
CSS LAB	SNOTEL	6855	2.9	2.8	2.9	97%	2.9	100%
DONNER SUMMIT	SC	6900						
ECHO PEAK	SNOTEL	7670	13	4.4	4.8	92%	7.2	150%
ECHO SUMMIT	SC	7500						
FALLEN LEAF	SNOTEL	6236	0	0.0	0.5	0%	0.0	0%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	7	2.2	1.2	183%	1.8	150%
HEAVENLY VALLEY	SNOTEL	8582	12	3.0	3.0	100%	4.0	133%
INDEPENDENCE CAMP	SNOTEL	7003	3	1.1	1.1	100%	0.0	0%
INDEPENDENCE CREEK	SNOTEL	6456	2	1.0	0.9	111%	0.0	0%
INDEPENDENCE LAKE	SNOTEL	8352	13	3.6	5.1	71%	7.8	153%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	9	2.0	1.8	111%	1.3	72%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	12	5.7	6.0	95%	10.6	177%
TAHOE CITY CROSS	SNOTEL	6797	0	0.0	0.6	0%	0.0	0%
TRUCKEE #2	SNOTEL	6509	6	2.1	1.7	124%	1.4	82%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	14	4.8	3.3	145%	3.4	103%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						
Basin Index			99%				123%	
# 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						
CSS LAB	SNOTEL	6855	2.9	2.8	2.9	97%	2.9	100%
DONNER SUMMIT	SC	6900						

ECHO PEAK	SNOTEL	7670	13	4.4	4.8	92%	7.2	150%
ECHO SUMMIT	SC	7500						
FALLEN LEAF	SNOTEL	6236	0	0.0	0.5	0%	0.0	0%
FORDYCE LAKE	SC	6500						
FREEL BENCH	SC	7132						
FURNACE FLAT	SC	6600						
HAGAN'S MEADOW	SNOTEL	7776	7	2.2	1.2	183%	1.8	150%
HEAVENLY VALLEY	SNOTEL	8582	12	3.0	3.0	100%	4.0	133%
INDEPENDENCE CAMP	SNOTEL	7003	3	1.1	1.1	100%	0.0	0%
INDEPENDENCE CREEK	SNOTEL	6456	2	1.0	0.9	111%	0.0	0%
INDEPENDENCE LAKE	SNOTEL	8352	13	3.6	5.1	71%	7.8	153%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553						
RUBICON #2	SNOTEL	7689	9	2.0	1.8	111%	1.3	72%
SQUAW VALLEY #2	SC	7694						
SQUAW VALLEY G.C.	SNOTEL	8029	12	5.7	6.0	95%	10.6	177%
TAHOE CITY CROSS	SNOTEL	6797	0	0.0	0.6	0%	0.0	0%
TRUCKEE #2	SNOTEL	6509	6	2.1	1.7	124%	1.4	82%
TRUCKEE, UPPER	SC	6396						
WARD CREEK #2	SC	7100						
WARD CREEK #3	SNOTEL	6655	14	4.8	3.3	145%	3.4	103%
WEBBER LAKE	SC	7000						
WEBBER PEAK	SC	8000						

**Basin Index**

# of sites

**99%**

13

**123%**

13

<b>E. CARSON RIVER</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	11	2.7	3.4	79%	3.2	94%
EBBETTS PASS	SNOTEL	8765	17	4.6	4.9	94%	6.4	131%
FORESTDALE CREEK	SNOTEL	8017	14	3.9	2.1	186%		
HORSE MEADOW	SNOTEL	8557	8	2.5	1.3	192%		
MONITOR PASS	SNOTEL	8310	11	2.9	1.6	181%	3.1	194%
POISON FLAT	SNOTEL	7736	10	2.4	2.1	114%	2.6	124%

**Basin Index**

# of sites

**105%**

4

**128%**

4

<b>W. CARSON RIVER</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	11	2.7	3.4	79%	3.2	94%
BURNSIDE LAKE	SNOTEL	8129	10	3.3	1.9	174%		
CARSON PASS, UPPER	SC	8522						
SPRATT CREEK	SNOTEL	6115	0	0.0	0.0		0.0	

**Basin Index**

# of sites

**79%**

2

**94%**

2

<b>CARSON RIVER BASIN</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
BLUE LAKES	SNOTEL	8057	11	2.7	3.4	79%	3.2	94%
BURNSIDE LAKE	SNOTEL	8129	10	3.3	1.9	174%		
CARSON PASS, UPPER	SC	8522						
EBBETTS PASS	SNOTEL	8765	17	4.6	4.9	94%	6.4	131%
FORESTDALE CREEK	SNOTEL	8017	14	3.9	2.1	186%		
HORSE MEADOW	SNOTEL	8557	8	2.5	1.3	192%		
MONITOR PASS	SNOTEL	8310	11	2.9	1.6	181%	3.1	194%
POISON FLAT	SNOTEL	7736	10	2.4	2.1	114%	2.6	124%
SPRATT CREEK	SNOTEL	6115	0	0.0	0.0		0.0	

<b>Basin Index</b>								<b>105%</b>	<b>128%</b>
# of sites								5	5
<b>E. WALKER RIVER NR BRIDGEPORT</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
LOBDELL LAKE	SNOTEL	9233	2.1	2.4	2.1	114%	3.8	181%	
SAWMILL RIDGE	SC	8761							
VIRGINIA LAKES RIDGE	SNOTEL	9445	6	1.0	1.8	56%	4.1	228%	
WILLOW FLAT	SC	8231							
<b>Basin Index</b>								<b>87%</b>	<b>203%</b>
# of sites								2	2
<b>W. WALKER RIVER NR COLEVILLE</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
LEAVITT LAKE	SNOTEL	9617	27	6.5	6.8	96%	10.2	150%	
LEAVITT MEADOWS	SNOTEL	7198	2	1.2	0.7	171%	0.0	0%	
LOBDELL LAKE	SNOTEL	9233	2.1	2.4	2.1	114%	3.8	181%	
SONORA PASS	SNOTEL	8827	10	2.7	2.7	100%	4.0	148%	
SONORA PASS	SC	8779							
SUMMIT MEADOW	SNOTEL	9313	10	2.4	1.4	171%			
<b>Basin Index</b>								<b>104%</b>	<b>146%</b>
# of sites								4	4
<b>WALKER RIVER BASIN</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
LEAVITT LAKE	SNOTEL	9617	27	6.5	6.8	96%	10.2	150%	
LEAVITT MEADOWS	SNOTEL	7198	2	1.2	0.7	171%	0.0	0%	
LOBDELL LAKE	SNOTEL	9233	2.1	2.4	2.1	114%	3.8	181%	
SAWMILL RIDGE	SC	8761							
SONORA PASS	SNOTEL	8827	10	2.7	2.7	100%	4.0	148%	
SONORA PASS	SC	8779							
SUMMIT MEADOW	SNOTEL	9313	10	2.4	1.4	171%			
VIRGINIA LAKES RIDGE	SNOTEL	9445	6	1.0	1.8	56%	4.1	228%	
WILLOW FLAT	SC	8231							
<b>Basin Index</b>								<b>98%</b>	<b>157%</b>
# of sites								5	5
<b>NORTHERN GREAT BASIN</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
CEDAR PASS	SNOTEL	7030	3.1	4.3	3.1	139%	2.0	65%	
DISMAL SWAMP	SNOTEL	7360	4.7	5.3	4.7	113%	2.3	49%	
<b>Basin Index</b>								<b>123%</b>	<b>55%</b>
# of sites								2	2