

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

Snowpack Summary for February 1, 2010
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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	15	5.0	3.7	135%	2.8	76%
DOG HOLLOW AM	SC	4920	3	0.9	1.0	90%	1.4	140%
GERBER RESERVOIR	SNOTEL	4890	4	1.2	1.5	80%	2.0	133%
STATE LINE AM (CA)	SC	5690	36	9.0	3.8	237%	4.0	105%
STRAWBERRY	SNOTEL	5770	18	4.1	4.4	93%	4.0	91%
SWAN LAKE MTN	SNOTEL	6830	47	13.4			11.4	
<b>Basin Index</b>						<b>140%</b>		<b>99%</b>
# of sites						5		5

  

<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			2.5		1.0	40%
COX FLAT AM	SC	5750	9	2.7	5.4	50%	3.7	69%
CRAZYMAN FLAT	SNOTEL	6180	37	9.1	10.9	83%	5.9	54%
FINLEY CORRALS AM	SC	6000	39	9.8	9.8	100%	9.3	95%
QUARTZ MOUNTAIN	SNOTEL	5720	4	1.6	1.5	107%	0.9	60%
SILVER CREEK	SNOTEL	5740	30	9.4	8.1	116%	7.7	95%
SUMMER RIM	SNOTEL	7080	34	10.0	11.1	90%	7.5	68%
SWAN LAKE MTN	SNOTEL	6830	47	13.4			11.4	
SYCAN FLAT AM	SC	5580	16	5.0	4.0	125%	8.8	220%
TAYLOR BUTTE	SNOTEL	5030	19	5.6	5.5	102%	5.3	96%
<b>Basin Index</b>						<b>94%</b>		<b>87%</b>
# of sites						8		8

  

<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	67	21.8	26.8	81%	18.2	68%
BILLIE CREEK DIVIDE	SNOTEL	5280	35	10.9	16.7	65%	17.6	105%
COLD SPRINGS CAMP	SNOTEL	5940	45	14.2	22.5	63%	20.0	89%
FISH LK.	SNOTEL	4660	13	4.5	9.1	49%	9.4	103%
FOURMILE LAKE	SNOTEL	5970	41	13.8	21.2	65%	19.0	90%
PARK H.Q. REV	SC	6570	90	29.7	36.9	80%	31.0	84%
SEVENMILE MARSH	SNOTEL	5700	48	13.6	20.0	68%	16.0	80%
SUN PASS	SNOTEL	5400	43	13.7			14.4	
<b>Basin Index</b>						<b>71%</b>		<b>86%</b>
# of sites						7		7

  

<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	67	21.8	26.8	81%	18.2	68%
CHEMULT ALTERNATE	SNOTEL	4850	20	5.8	7.6	76%	5.6	74%
PARK H.Q. REV	SC	6570	90	29.7	36.9	80%	31.0	84%
SEVENMILE MARSH	SNOTEL	5700	48	13.6	20.0	68%	16.0	80%
SUN PASS	SNOTEL	5400	43	13.7			14.4	
TAYLOR BUTTE	SNOTEL	5030	19	5.6	5.5	102%	5.3	96%
<b>Basin Index</b>						<b>79%</b>		<b>79%</b>
# of sites						5		5

  

<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	67	21.8	26.8	81%	18.2	68%
BILLIE CREEK DIVIDE	SNOTEL	5280	35	10.9	16.7	65%	17.6	105%

CHEMULT ALTERNATE	SNOTEL	4850	20	5.8	7.6	76%	5.6	74%
COLD SPRINGS CAMP	SNOTEL	5940	45	14.2	22.5	63%	20.0	89%
COLVIN CREEK AM	SC	6520			2.5		1.0	40%
COX FLAT AM	SC	5750	9	2.7	5.4	50%	3.7	69%
CRAZYMAN FLAT	SNOTEL	6180	37	9.1	10.9	83%	5.9	54%
CROWDER FLAT	SNOTEL	5170	15	5.0	3.7	135%	2.8	76%
DIAMOND LAKE	SNOTEL	5280	18	7.4	12.2	61%	14.8	121%
DOG HOLLOW AM	SC	4920	3	0.9	1.0	90%	1.4	140%
FINLEY CORRALS AM	SC	6000	39	9.8	9.8	100%	9.3	95%
FISH LK.	SNOTEL	4660	13	4.5	9.1	49%	9.4	103%
FOURMILE LAKE	SNOTEL	5970	41	13.8	21.2	65%	19.0	90%
GERBER RESERVOIR	SNOTEL	4890	4	1.2	1.5	80%	2.0	133%
PARK H.Q. REV	SC	6570	90	29.7	36.9	80%	31.0	84%
QUARTZ MOUNTAIN	SNOTEL	5720	4	1.6	1.5	107%	0.9	60%
SEVENMILE MARSH	SNOTEL	5700	48	13.6	20.0	68%	16.0	80%
SILVER CREEK	SNOTEL	5740	30	9.4	8.1	116%	7.7	95%
STATE LINE AM (CA)	SC	5690	36	9.0	3.8	237%	4.0	105%
STRAWBERRY	SNOTEL	5770	18	4.1	4.4	93%	4.0	91%
SUMMER RIM	SNOTEL	7080	34	10.0	11.1	90%	7.5	68%
SUN PASS	SNOTEL	5400	43	13.7			14.4	
SWAN LAKE MTN	SNOTEL	6830	47	13.4			11.4	
SYCAN FLAT AM	SC	5580	16	5.0	4.0	125%	8.8	220%
TAYLOR BUTTE	SNOTEL	5030	19	5.6	5.5	102%	5.3	96%
<b>Basin Index</b>						<b>80%</b>		<b>88%</b>
# of sites						22		22

<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	65	22.6	25.5	89%	16.4	64%
ECHO SUMMIT	SC	7500	66	16.9	16.9	100%	11.3	67%
FALLEN LEAF	SNOTEL	6236	24	8.8	4.9	180%	4.8	98%
FREEL BENCH	SC	7132	34	9.6	7.3	132%	5.9	81%
HAGAN'S MEADOW	SNOTEL	7776	44	10.2	11.4	89%	6.5	57%
HEAVENLY VALLEY	SNOTEL	8582	48	13.0	15.1	86%	9.6	64%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	38	9.8	8.8	111%	6.8	77%
RUBICON #2	SNOTEL	7689	54	15.9	15.7	101%	10.1	64%
TAHOE CITY CROSS	SNOTEL	6797	41	11.7	10.6	110%	7.9	75%
WARD CREEK #2	SC	7100	70	22.1	21.0	105%	14.6	70%
WARD CREEK #3	SNOTEL	6655	76	21.5	21.0	102%	14.0	67%
<b>Basin Index</b>						<b>102%</b>		<b>68%</b>
# of sites						11		11

<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	92	27.9	28.1	99%		
CSS LAB	SNOTEL	6855	82	25.8	22.2	116%	14.0	63%
DONNER SUMMIT	SC	6900	76	24.0	22.2	108%	11.8	53%
FORDYCE LAKE	SC	6500	83	27.2	21.4	127%	13.9	65%
FURNACE FLAT	SC	6600	93	29.7	24.9	119%	16.6	67%
INDEPENDENCE CAMP	SNOTEL	7003	43	9.8	10.5	93%	5.0	48%
INDEPENDENCE CREEK	SNOTEL	6456	39	10.0	8.8	114%	6.1	69%
INDEPENDENCE LAKE	SNOTEL	8352	71	22.4	23.7	95%	13.9	59%
SQUAW VALLEY #2	SC	7694	82	26.6	26.4	101%	18.3	69%
SQUAW VALLEY G.C.	SNOTEL	8029	81	26.9	31.0	87%	19.0	61%
TRUCKEE #2	SNOTEL	6509	48	14.3	10.9	131%	8.6	79%
WEBBER LAKE	SC	7000	69	20.6	20.6	100%	12.9	63%
WEBBER PEAK	SC	8000	74	23.2	24.0	97%	13.7	57%

<b>Basin Index</b>		<b>106%</b>						<b>62%</b>	
# of sites		12						12	
<b>LITTLE TRUCKEE RIVER</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
INDEPENDENCE CAMP	SNOTEL	7003	43	9.8	10.5	93%	5.0	48%	
INDEPENDENCE CREEK	SNOTEL	6456	39	10.0	8.8	114%	6.1	69%	
INDEPENDENCE LAKE	SNOTEL	8352	71	22.4	23.7	95%	13.9	59%	
WEBBER LAKE	SC	7000	69	20.6	20.6	100%	12.9	63%	
WEBBER PEAK	SC	8000	74	23.2	24.0	97%	13.7	57%	
<b>Basin Index</b>		<b>98%</b>						<b>59%</b>	
# of sites		5						5	
<b>SAGE HEN CREEK</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
INDEPENDENCE CAMP	SNOTEL	7003	43	9.8	10.5	93%	5.0	48%	
INDEPENDENCE CREEK	SNOTEL	6456	39	10.0	8.8	114%	6.1	69%	
INDEPENDENCE LAKE	SNOTEL	8352	71	22.4	23.7	95%	13.9	59%	
<b>Basin Index</b>		<b>98%</b>						<b>58%</b>	
# of sites		3						3	
<b>PYRAMID LAKE</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
CASTLE CREEK	SC	7400	92	27.9	28.1	99%			
CSS LAB	SNOTEL	6855	82	25.8	22.2	116%	14.0	63%	
DONNER SUMMIT	SC	6900	76	24.0	22.2	108%	11.8	53%	
ECHO PEAK	SNOTEL	7670	65	22.6	25.5	89%	16.4	64%	
ECHO SUMMIT	SC	7500	66	16.9	16.9	100%	11.3	67%	
FALLEN LEAF	SNOTEL	6236	24	8.8	4.9	180%	4.8	98%	
FORDYCE LAKE	SC	6500	83	27.2	21.4	127%	13.9	65%	
FREEL BENCH	SC	7132	34	9.6	7.3	132%	5.9	81%	
FURNACE FLAT	SC	6600	93	29.7	24.9	119%	16.6	67%	
HAGAN'S MEADOW	SNOTEL	7776	44	10.2	11.4	89%	6.5	57%	
HEAVENLY VALLEY	SNOTEL	8582	48	13.0	15.1	86%	9.6	64%	
INDEPENDENCE CAMP	SNOTEL	7003	43	9.8	10.5	93%	5.0	48%	
INDEPENDENCE CREEK	SNOTEL	6456	39	10.0	8.8	114%	6.1	69%	
INDEPENDENCE LAKE	SNOTEL	8352	71	22.4	23.7	95%	13.9	59%	
LAKE LUCILLE	SC	8188							
RICHARDSONS #2	SC	6553	38	9.8	8.8	111%	6.8	77%	
RUBICON #2	SNOTEL	7689	54	15.9	15.7	101%	10.1	64%	
SQUAW VALLEY #2	SC	7694	82	26.6	26.4	101%	18.3	69%	
SQUAW VALLEY G.C.	SNOTEL	8029	81	26.9	31.0	87%	19.0	61%	
TAHOE CITY CROSS	SNOTEL	6797	41	11.7	10.6	110%	7.9	75%	
TRUCKEE #2	SNOTEL	6509	48	14.3	10.9	131%	8.6	79%	
TRUCKEE, UPPER	SC	6396	23	5.9	5.0	118%	4.7	94%	
WARD CREEK #2	SC	7100	70	22.1	21.0	105%	14.6	70%	
WARD CREEK #3	SNOTEL	6655	76	21.5	21.0	102%	14.0	67%	
WEBBER LAKE	SC	7000	69	20.6	20.6	100%	12.9	63%	
WEBBER PEAK	SC	8000	74	23.2	24.0	97%	13.7	57%	
<b>Basin Index</b>		<b>105%</b>						<b>65%</b>	
# of sites		24						24	
<b>TRUCKEE RIVER BASIN</b>	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
CASTLE CREEK	SC	7400	92	27.9	28.1	99%			
CSS LAB	SNOTEL	6855	82	25.8	22.2	116%	14.0	63%	
DONNER SUMMIT	SC	6900	76	24.0	22.2	108%	11.8	53%	

ECHO PEAK	SNOTEL	7670	65	22.6	25.5	89%	16.4	64%
ECHO SUMMIT	SC	7500	66	16.9	16.9	100%	11.3	67%
FALLEN LEAF	SNOTEL	6236	24	8.8	4.9	180%	4.8	98%
FORDYCE LAKE	SC	6500	83	27.2	21.4	127%	13.9	65%
FREEL BENCH	SC	7132	34	9.6	7.3	132%	5.9	81%
FURNACE FLAT	SC	6600	93	29.7	24.9	119%	16.6	67%
HAGAN'S MEADOW	SNOTEL	7776	44	10.2	11.4	89%	6.5	57%
HEAVENLY VALLEY	SNOTEL	8582	48	13.0	15.1	86%	9.6	64%
INDEPENDENCE CAMP	SNOTEL	7003	43	9.8	10.5	93%	5.0	48%
INDEPENDENCE CREEK	SNOTEL	6456	39	10.0	8.8	114%	6.1	69%
INDEPENDENCE LAKE	SNOTEL	8352	71	22.4	23.7	95%	13.9	59%
LAKE LUCILLE	SC	8188						
RICHARDSONS #2	SC	6553	38	9.8	8.8	111%	6.8	77%
RUBICON #2	SNOTEL	7689	54	15.9	15.7	101%	10.1	64%
SQUAW VALLEY #2	SC	7694	82	26.6	26.4	101%	18.3	69%
SQUAW VALLEY G.C.	SNOTEL	8029	81	26.9	31.0	87%	19.0	61%
TAHOE CITY CROSS	SNOTEL	6797	41	11.7	10.6	110%	7.9	75%
TRUCKEE #2	SNOTEL	6509	48	14.3	10.9	131%	8.6	79%
TRUCKEE, UPPER	SC	6396	23	5.9	5.0	118%	4.7	94%
WARD CREEK #2	SC	7100	70	22.1	21.0	105%	14.6	70%
WARD CREEK #3	SNOTEL	6655	76	21.5	21.0	102%	14.0	67%
WEBBER LAKE	SC	7000	69	20.6	20.6	100%	12.9	63%
WEBBER PEAK	SC	8000	74	23.2	24.0	97%	13.7	57%
<b>Basin Index</b>						<b>105%</b>		<b>65%</b>
# of sites						24		24

<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	59	17.2	17.5	98%	11.8	67%
EBBETTS PASS	SNOTEL	8765	75	22.8	20.4	112%	14.4	71%
FORESTDALE CREEK	SNOTEL	8017	77	21.6	21.9	99%	15.0	68%
HORSE MEADOW	SNOTEL	8557	46	12.8	14.9	86%	8.2	55%
MONITOR PASS	SNOTEL	8310	39	11.3	9.9	114%	6.6	67%
POISON FLAT	SNOTEL	7736	48	12.2	9.2	133%	8.3	90%
<b>Basin Index</b>						<b>104%</b>		<b>69%</b>
# of sites						6		6

<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	59	17.2	17.5	98%	11.8	67%
BURNSIDE LAKE	SNOTEL	8129	68	17.5	18.8	93%	10.1	54%
CARSON PASS, UPPER	SC	8522	77	21.8	20.6	106%	15.1	73%
SPRATT CREEK	SNOTEL	6115	27	7.2	3.4	212%	2.5	74%
<b>Basin Index</b>						<b>106%</b>		<b>66%</b>
# of sites						4		4

<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	59	17.2	17.5	98%	11.8	67%
BURNSIDE LAKE	SNOTEL	8129	68	17.5	18.8	93%	10.1	54%
CARSON PASS, UPPER	SC	8522	77	21.8	20.6	106%	15.1	73%
EBBETTS PASS	SNOTEL	8765	75	22.8	20.4	112%	14.4	71%
FORESTDALE CREEK	SNOTEL	8017	77	21.6	21.9	99%	15.0	68%
HORSE MEADOW	SNOTEL	8557	46	12.8	14.9	86%	8.2	55%
MONITOR PASS	SNOTEL	8310	39	11.3	9.9	114%	6.6	67%
POISON FLAT	SNOTEL	7736	48	12.2	9.2	133%	8.3	90%
SPRATT CREEK	SNOTEL	6115	27	7.2	3.4	212%	2.5	74%

Basin Index			106%				67%	
# of sites			9				9	
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	37	9.8	8.8	111%	5.9	67%
SAWMILL RIDGE	SC	8761	45	13.2	11.3	117%	7.8	69%
VIRGINIA LAKES RIDGE	SNOTEL	9445	35	8.3	9.3	89%	6.0	65%
WILLOW FLAT	SC	8231	35	9.6	7.1	135%	5.7	80%
Basin Index			112%				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	109	31.8	35.6	89%	26.5	74%
LEAVITT MEADOWS	SNOTEL	7198	41	11.7	6.4	183%	4.5	70%
LOBDELL LAKE	SNOTEL	9233	37	9.8	8.8	111%	5.9	67%
SONORA PASS	SNOTEL	8827	59	14.3	14.4	99%	8.7	60%
SONORA PASS	SC	8779	62	16.7	16.7	100%	9.5	57%
SUMMIT MEADOW	SNOTEL	9313	48	13.8	14.9	93%	7.4	50%
Basin Index			101%				65%	
# of sites			6				6	
WALKER RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
LEAVITT LAKE	SNOTEL	9617	109	31.8	35.6	89%	26.5	74%
LEAVITT MEADOWS	SNOTEL	7198	41	11.7	6.4	183%	4.5	70%
LOBDELL LAKE	SNOTEL	9233	37	9.8	8.8	111%	5.9	67%
SAWMILL RIDGE	SC	8761	45	13.2	11.3	117%	7.8	69%
SONORA PASS	SNOTEL	8827	59	14.3	14.4	99%	8.7	60%
SONORA PASS	SC	8779	62	16.7	16.7	100%	9.5	57%
SUMMIT MEADOW	SNOTEL	9313	48	13.8	14.9	93%	7.4	50%
VIRGINIA LAKES RIDGE	SNOTEL	9445	35	8.3	9.3	89%	6.0	65%
WILLOW FLAT	SC	8231	35	9.6	7.1	135%	5.7	80%
Basin Index			104%				66%	
# of sites			9				9	
NORTHERN GREAT BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
CEDAR PASS	SNOTEL	7030	41	11.5	11.3	102%	9.7	86%
DISMAL SWAMP	SNOTEL	7360	52	14.3	18.0	79%	12.0	67%
Basin Index			88%				74%	
# of sites			2				2	