

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

			Monthly Total Precipitation for September 2002					Water Year to Date Precipitation through September 2002				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOST RIVER												
CROWDER FLAT	SNOTEL	5170	0	0.5	0%	1.1	220%	16.6	18.7	89%	10.3	55%
GERBER RESERVOIR	SNOTEL	4890	0	0.4	0%	0.8	200%	11.3	15.7	72%	9.1	58%
STRAWBERRY	SNOTEL	5770	0.2	0.8	25%	0.9	113%	20.3	22.9	89%	14.5	63%
SWAN LAKE MTN	SNOTEL	6830										
Basin Index					12%		165%			84%		59%
# of sites					3		3			3		3
SPRAGUE RIVER												
CRAZYMAN FLAT	SNOTEL	6180		0.5				31.1	37.5	83%		
QUARTZ MOUNTAIN	SNOTEL	5720	0.2	0.5	40%	0.2	40%	12.5	17.7	71%	9.9	56%
SILVER CREEK	SNOTEL	5740	0	0.7	0%	1	143%	22.7	26.6	85%	15.1	57%
SUMMER RIM	SNOTEL	7080	0.5	1	50%	2.2	220%	25.3	29.7	85%	21.9	74%
SWAN LAKE MTN	SNOTEL	6830										
TAYLOR BUTTE	SNOTEL	5030	0	0.6	0%	0.7	117%	20.2	22.1	91%	13	59%
Basin Index					25%		146%			84%		62%
# of sites					4		4			4		4
UPPER KLAMATH LAKE												
ANNIE SPRINGS	SNOTEL	6010	0.6	1.1	55%	1	91%	62.5	70.1	89%	40	57%
BILLIE CREEK DIVIDE	SNOTEL	5280	0.9	1.5	60%	1.6	107%	45.1	53.1	85%	33	62%
COLD SPRINGS CAMP	SNOTEL	5940	0.6	1.4	43%	0.7	50%	56.1	56.2	100%	31.6	56%
FISH LK.	SNOTEL	4660	0.8	1.3	62%	0.9	69%	39.9	45.9	87%	30.6	67%
FOURMILE LAKE	SNOTEL	5970	0.2	1.2	17%	0.8	67%	51.2	53.3	96%	29	54%
SEVENMILE MARSH	SNOTEL	5700	1.2	1.9	63%	0.4	21%	58.6	63.9	92%	33.4	52%
SUN PASS	SNOTEL	5400										
Basin Index					51%		64%			92%		58%
# of sites					6		6			6		6
WILLIAMSON RIVER												
ANNIE SPRINGS	SNOTEL	6010	0.6	1.1	55%	1	91%	62.5	70.1	89%	40	57%
CHEMULT ALTERNATE	SNOTEL	4850	0.3	0.8	38%	0.3	38%	24.2	27.4	88%	12.9	47%
SEVENMILE MARSH	SNOTEL	5700	1.2	1.9	63%	0.4	21%	58.6	63.9	92%	33.4	52%
SUN PASS	SNOTEL	5400										
TAYLOR BUTTE	SNOTEL	5030	0	0.6	0%	0.7	117%	20.2	22.1	91%	13	59%
Basin Index					48%		55%			90%		54%
# of sites					4		4			4		4
KLAMATH BASIN												
ANNIE SPRINGS	SNOTEL	6010	0.6	1.1	55%	1	91%	62.5	70.1	89%	40	57%
BILLIE CREEK DIVIDE	SNOTEL	5280	0.9	1.5	60%	1.6	107%	45.1	53.1	85%	33	62%
CHEMULT ALTERNATE	SNOTEL	4850	0.3	0.8	38%	0.3	38%	24.2	27.4	88%	12.9	47%
CHILOQUIN 7 NW	COOP	4160	0.16	0.59	27%	0.9	153%	17.38	20.78	84%	10.65	51%
COLD SPRINGS CAMP	SNOTEL	5940	0.6	1.4	43%	0.7	50%	56.1	56.2	100%	31.6	56%
CRAZYMAN FLAT	SNOTEL	6180		0.5				31.1	37.5	83%		
CROWDER FLAT	SNOTEL	5170	0	0.5	0%	1.1	220%	16.6	18.7	89%	10.3	55%
DIAMOND LAKE	SNOTEL	5280	1.1	1.3	85%	0.9	69%	43.8	48.4	90%	26.8	55%
FISH LK.	SNOTEL	4660	0.8	1.3	62%	0.9	69%	39.9	45.9	87%	30.6	67%
FOURMILE LAKE	SNOTEL	5970	0.2	1.2	17%	0.8	67%	51.2	53.3	96%	29	54%
GERBER DAM	COOP	4850	0.01			1.13		9.87			8.35	
GERBER RESERVOIR	SNOTEL	4890	0	0.4	0%	0.8	200%	11.3	15.7	72%	9.1	58%
HOWARD PRAIRIE DAM	COOP	4570	0.21	0.78	27%	0.96	123%	29.11	31.45	93%	19.47	62%
QUARTZ MOUNTAIN	SNOTEL	5720	0.2	0.5	40%	0.2	40%	12.5	17.7	71%	9.9	56%
SEVENMILE MARSH	SNOTEL	5700	1.2	1.9	63%	0.4	21%	58.6	63.9	92%	33.4	52%
SILVER CREEK	SNOTEL	5740	0	0.7	0%	1	143%	22.7	26.6	85%	15.1	57%
STRAWBERRY	SNOTEL	5770	0.2	0.8	25%	0.9	113%	20.3	22.9	89%	14.5	63%
SUMMER RIM	SNOTEL	7080	0.5	1	50%	2.2	220%	25.3	29.7	85%	21.9	74%
SUN PASS	SNOTEL	5400										
SWAN LAKE MTN	SNOTEL	6830										
TAYLOR BUTTE	SNOTEL	5030	0	0.6	0%	0.7	117%	20.2	22.1	91%	13	59%
Basin Index					43%		94%			89%		58%
# of sites					17		17			17		17
LAKE TAHOE BASIN												
ECHO PEAK	SNOTEL	7670	0	0.4	0%	0.7	175%	52.7	58.1	91%	33.9	58%
FALLEN LEAF	SNOTEL	6236	0.4	0.7	57%	0.4	57%	27.4	31.6	87%	14.6	46%
HAGAN'S MEADOW	SNOTEL	7776	0	0.6	0%	0.4	67%	26.2	30.7	85%	16.8	55%
HEAVENLY VALLEY	SNOTEL	8582	0.1	0.8	13%	0.3	38%	25.8	33.5	77%	20.3	61%
RUBICON #2	SNOTEL	7689	0	1.2	0%	0.8	67%	35.9	42.3	85%	23.7	56%
TAHOE CITY CROSS	SNOTEL	6797	0.4	0.7	57%	0.4	57%	28.7	36.3	79%	18.1	50%
WARD CREEK #3	SNOTEL	6655	0	1.2	0%	0.7	58%	60.6	68.8	88%	39.1	57%
Basin Index					16%		66%			85%		55%
# of sites					7		7			7		7

TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	0.1	1.7	6%	1.2	71%	61.1	67.1	91%	41.9	62%	
INDEPENDENCE CAMP	SNOTEL	7003	0.4	1.4	29%	1.2	86%	26.9	34.1	79%	17.1	50%	
INDEPENDENCE CREEK	SNOTEL	6456	0.1	0.9	11%	0.8	89%	23.6	32.7	72%	16.2	50%	
INDEPENDENCE LAKE	SNOTEL	8352	0	1.2	0%	0.8	67%	40	47.5	84%	27.9	59%	
SQUAW VALLEY G.C.	SNOTEL	8029	0	1.5	0%	0.9	60%	60	65.2	92%	36.7	56%	
TRUCKEE #2	SNOTEL	6509	0.3	1	30%	0.4	40%	29	34.4	84%	17.9	52%	
Basin Index					12%		69%			86%		56%	
# of sites					6		6			6		6	
LITTLE TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE CAMP	SNOTEL	7003	0.4	1.4	29%	1.2	86%	26.9	34.1	79%	17.1	50%	
INDEPENDENCE CREEK	SNOTEL	6456	0.1	0.9	11%	0.8	89%	23.6	32.7	72%	16.2	50%	
INDEPENDENCE LAKE	SNOTEL	8352	0	1.2	0%	0.8	67%	40	47.5	84%	27.9	59%	
Basin Index					14%		80%			79%		54%	
# of sites					3		3			3		3	
SAGE HEN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE CAMP	SNOTEL	7003	0.4	1.4	29%	1.2	86%	26.9	34.1	79%	17.1	50%	
INDEPENDENCE CREEK	SNOTEL	6456	0.1	0.9	11%	0.8	89%	23.6	32.7	72%	16.2	50%	
INDEPENDENCE LAKE	SNOTEL	8352	0	1.2	0%	0.8	67%	40	47.5	84%	27.9	59%	
Basin Index					14%		80%			79%		54%	
# of sites					3		3			3		3	
PYRAMID LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	0.1	1.7	6%	1.2	71%	61.1	67.1	91%	41.9	62%	
ECHO PEAK	SNOTEL	7670	0	0.4	0%	0.7	175%	52.7	58.1	91%	33.9	58%	
FALLEN LEAF	SNOTEL	6236	0.4	0.7	57%	0.4	57%	27.4	31.6	87%	14.6	46%	
HAGAN'S MEADOW	SNOTEL	7776	0	0.6	0%	0.4	67%	26.2	30.7	85%	16.8	55%	
HEAVENLY VALLEY	SNOTEL	8582	0.1	0.8	13%	0.3	38%	25.8	33.5	77%	20.3	61%	
INDEPENDENCE CAMP	SNOTEL	7003	0.4	1.4	29%	1.2	86%	26.9	34.1	79%	17.1	50%	
INDEPENDENCE CREEK	SNOTEL	6456	0.1	0.9	11%	0.8	89%	23.6	32.7	72%	16.2	50%	
INDEPENDENCE LAKE	SNOTEL	8352	0	1.2	0%	0.8	67%	40	47.5	84%	27.9	59%	
RUBICON #2	SNOTEL	7689	0	1.2	0%	0.8	67%	35.9	42.3	85%	23.7	56%	
SQUAW VALLEY G.C.	SNOTEL	8029	0	1.5	0%	0.9	60%	60	65.2	92%	36.7	56%	
TAHOE CITY CROSS	SNOTEL	6797	0.4	0.7	57%	0.4	57%	28.7	36.3	79%	18.1	50%	
TRUCKEE #2	SNOTEL	6509	0.3	1	30%	0.4	40%	29	34.4	84%	17.9	52%	
WARD CREEK #3	SNOTEL	6655	0	1.2	0%	0.7	58%	60.6	68.8	88%	39.1	57%	
Basin Index					14%		68%			86%		56%	
# of sites					13		13			13		13	
TRUCKEE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	0.1	1.7	6%	1.2	71%	61.1	67.1	91%	41.9	62%	
ECHO PEAK	SNOTEL	7670	0	0.4	0%	0.7	175%	52.7	58.1	91%	33.9	58%	
FALLEN LEAF	SNOTEL	6236	0.4	0.7	57%	0.4	57%	27.4	31.6	87%	14.6	46%	
HAGAN'S MEADOW	SNOTEL	7776	0	0.6	0%	0.4	67%	26.2	30.7	85%	16.8	55%	
HEAVENLY VALLEY	SNOTEL	8582	0.1	0.8	13%	0.3	38%	25.8	33.5	77%	20.3	61%	
INDEPENDENCE CAMP	SNOTEL	7003	0.4	1.4	29%	1.2	86%	26.9	34.1	79%	17.1	50%	
INDEPENDENCE CREEK	SNOTEL	6456	0.1	0.9	11%	0.8	89%	23.6	32.7	72%	16.2	50%	
INDEPENDENCE LAKE	SNOTEL	8352	0	1.2	0%	0.8	67%	40	47.5	84%	27.9	59%	
RUBICON #2	SNOTEL	7689	0	1.2	0%	0.8	67%	35.9	42.3	85%	23.7	56%	
SQUAW VALLEY G.C.	SNOTEL	8029	0	1.5	0%	0.9	60%	60	65.2	92%	36.7	56%	
TAHOE CITY CROSS	SNOTEL	6797	0.4	0.7	57%	0.4	57%	28.7	36.3	79%	18.1	50%	
TRUCKEE #2	SNOTEL	6509	0.3	1	30%	0.4	40%	29	34.4	84%	17.9	52%	
WARD CREEK #3	SNOTEL	6655	0	1.2	0%	0.7	58%	60.6	68.8	88%	39.1	57%	
Basin Index					14%		68%			86%		56%	
# of sites					13		13			13		13	
E. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLUE LAKES	SNOTEL	8057	0.3	1.3	23%	0.8	62%	36.4	44.5	82%	31.1	70%	
EBBETTS PASS	SNOTEL	8765	0.6	1.2	50%	0.6	50%	43.8	53.2	82%	34.4	65%	
FORESTDALE CREEK	SNOTEL	8017		0.5					50.4				
HORSE MEADOW	SNOTEL	8557		0.5					26.2				
MONITOR PASS	SNOTEL	8310	0.2	1.5	13%	0.2	13%	17.5	23.2	75%	16.5	71%	
POISON FLAT	SNOTEL	7736	0	0.9	0%	0.5	56%	26.7	32.5	82%	23.2	71%	
Basin Index					22%		43%			81%		69%	
# of sites					4		4			4		4	
W. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLUE LAKES	SNOTEL	8057	0.3	1.3	23%	0.8	62%	36.4	44.5	82%	31.1	70%	
BURNSIDE LAKE	SNOTEL	8129		0.3					42.7				
SPRATT CREEK	SNOTEL	6115	0.4	0.9	44%	0.7	78%	24.3	31.7	77%	17.6	56%	
Basin Index					32%		68%			80%		64%	
# of sites					2		2			2		2	
CARSON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg

BLUE LAKES	SNOTEL	8057	0.3	1.3	23%	0.8	62%	36.4	44.5	82%	31.1	70%
BURNSIDE LAKE	SNOTEL	8129		0.3					42.7			
EBBETTS PASS	SNOTEL	8765	0.6	1.2	50%	0.6	50%	43.8	53.2	82%	34.4	65%
FORESTDALE CREEK	SNOTEL	8017		0.5					50.4			
HORSE MEADOW	SNOTEL	8557		0.5					26.2			
MONITOR PASS	SNOTEL	8310	0.2	1.5	13%	0.2	13%	17.5	23.2	75%	16.5	71%
POISON FLAT	SNOTEL	7736	0	0.9	0%	0.5	56%	26.7	32.5	82%	23.2	71%
SPRATT CREEK	SNOTEL	6115	0.4	0.9	44%	0.7	78%	24.3	31.7	77%	17.6	56%

Basin Index **26%** **48%** **80%** **66%**
of sites 5 5 5 5

E. WALKER RIVER NR BRIDGEPORT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOBDELL LAKE	SNOTEL	9233	0.5	0.8	62%	0.4	50%	19.1	25	76%	16.4	66%
VIRGINIA LAKES RIDGE	SNOTEL	9445	0.8	0.7	114%	0.4	57%	21.4	27.4	78%	19.5	71%

Basin Index **87%** **53%** **77%** **69%**
of sites 2 2 2 2

W. WALKER RIVER NR COLEVILLE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LEAVITT LAKE	SNOTEL	9617	1.5	0.8	188%	1.2	150%	46.2	55	84%	38.4	70%
LEAVITT MEADOWS	SNOTEL	7198	0.8	0.9	89%	0.7	78%	25.8	32	81%	21.2	66%
LOBDELL LAKE	SNOTEL	9233	0.5	0.8	62%	0.4	50%	19.1	25	76%	16.4	66%
SONORA PASS	SNOTEL	8827	0.9	1.1	82%	0.7	64%	29.6	37	80%	26.8	72%
SUMMIT MEADOW	SNOTEL	9313		0.2					24.5			

Basin Index **103%** **83%** **81%** **69%**
of sites 4 4 4 4

WALKER RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LEAVITT LAKE	SNOTEL	9617	1.5	0.8	188%	1.2	150%	46.2	55	84%	38.4	70%
LEAVITT MEADOWS	SNOTEL	7198	0.8	0.9	89%	0.7	78%	25.8	32	81%	21.2	66%
LOBDELL LAKE	SNOTEL	9233	0.5	0.8	62%	0.4	50%	19.1	25	76%	16.4	66%
SONORA PASS	SNOTEL	8827	0.9	1.1	82%	0.7	64%	29.6	37	80%	26.8	72%
SUMMIT MEADOW	SNOTEL	9313		0.2					24.5			
VIRGINIA LAKES RIDGE	SNOTEL	9445	0.8	0.7	114%	0.4	57%	21.4	27.4	78%	19.5	71%

Basin Index **105%** **79%** **81%** **69%**
of sites 5 5 5 5

NORTHERN GREAT BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CEDAR PASS	SNOTEL	7030	0.1	0.9	11%	1	111%	27.1	34.2	79%	22.1	65%
DISMAL SWAMP	SNOTEL	7360	0.8	1.3	62%	1.3	100%	46.4	49.5	94%	34.3	69%

Basin Index **41%** **105%** **88%** **67%**
of sites 2 2 2 2