

**Basinwide Summary: September 1, 2009****(Averages/Medians based on 1981-2010 reference period)**

			Monthly Total Precipitation for August 2009					Water Year to Date Precipitation through August 2009				
			Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
<b>LOST RIVER</b>												
	Network	Elevation (ft)										
CROWDER FLAT	SNOTEL	5170	0.4	0.2	200%	0.3	150%	14.4	18.2	79%	18.9	104%
GERBER RESERVOIR	SNOTEL	4890	1	0.3	333%	0	0%	13.8	15.3	90%	13.7	90%
STRAWBERRY	SNOTEL	5770	0.5	0.3	167%	0.3	100%	17.9	22.1	81%	19.9	90%
SWAN LAKE MTN	SNOTEL	6830	0.3			0.4		34.9			35.5	
<b>Basin Index</b>					<b>238%</b>		<b>75%</b>			<b>83%</b>		<b>94%</b>
# of sites					3		3			3		3
<b>SPRAGUE RIVER</b>												
	Network	Elevation (ft)										
CRAZYMAN FLAT	SNOTEL	6180	1.4	0.9	156%	0.4	44%	33.9	37	92%	31.1	84%
QUARTZ MOUNTAIN	SNOTEL	5720	0.2	0.2	100%	0	0%	15.1	17.2	88%	15	87%
SILVER CREEK	SNOTEL	5740	0.3	0.5	60%	0	0%	23	25.9	89%	24.2	93%
SUMMER RIM	SNOTEL	7080	2.5	0.9	278%	0.1	11%	28.8	28.7	100%	26.7	93%
SWAN LAKE MTN	SNOTEL	6830	0.3			0.4		34.9			35.5	
TAYLOR BUTTE	SNOTEL	5030	0.5	0.5	100%	0.1	20%	20.1	21.5	93%	18.1	84%
<b>Basin Index</b>					<b>163%</b>		<b>20%</b>			<b>93%</b>		<b>88%</b>
# of sites					5		5			5		5
<b>UPPER KLAMATH LAKE</b>												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0.9	0.7	129%	0.2	29%	65.3	69	95%	75.4	109%
BILLIE CREEK DIVIDE	SNOTEL	5280	0.3	0.5	60%	0.5	100%	54.1	51.6	105%	57.2	111%
COLD SPRINGS CAMP	SNOTEL	5940	0.3	0.6	50%	0.2	33%	54.7	54.8	100%	65	119%
FISH LK.	SNOTEL	4660	0.2	0.5	40%	0.5	100%	43.5	44.6	98%	51.1	115%
FOURMILE LAKE	SNOTEL	5970	0.3	0.5	60%	1.4	280%	51.8	52.1	99%	57.9	111%
SEVENMILE MARSH	SNOTEL	5700	0.5	0.6	83%	0.9	150%	59.2	62	95%	70.2	113%
SUN PASS	SNOTEL	5400	0.7			0.2		39.5			39.8	
<b>Basin Index</b>					<b>74%</b>		<b>109%</b>			<b>98%</b>		<b>113%</b>
# of sites					6		6			6		6
<b>WILLIAMSON RIVER</b>												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0.9	0.7	129%	0.2	29%	65.3	69	95%	75.4	109%
CHEMULT ALTERNATE	SNOTEL	4850	0.3	0.6	50%	0	0%	24.6	26.6	92%	27.2	102%
SEVENMILE MARSH	SNOTEL	5700	0.5	0.6	83%	0.9	150%	59.2	62	95%	70.2	113%
SUN PASS	SNOTEL	5400	0.7			0.2		39.5			39.8	
TAYLOR BUTTE	SNOTEL	5030	0.5	0.5	100%	0.1	20%	20.1	21.5	93%	18.1	84%
<b>Basin Index</b>					<b>92%</b>		<b>50%</b>			<b>94%</b>		<b>107%</b>
# of sites					4		4			4		4
<b>KLAMATH BASIN</b>												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0.9	0.7	129%	0.2	29%	65.3	69	95%	75.4	109%
BILLIE CREEK DIVIDE	SNOTEL	5280	0.3	0.5	60%	0.5	100%	54.1	51.6	105%	57.2	111%
CHEMULT ALTERNATE	SNOTEL	4850	0.3	0.6	50%	0	0%	24.6	26.6	92%	27.2	102%
CHILOQUIN 7 NW	COOP	4160	0.41	0.42	98%			21.09	20.19	104%		
COLD SPRINGS CAMP	SNOTEL	5940	0.3	0.6	50%	0.2	33%	54.7	54.8	100%	65	119%
CRAZYMAN FLAT	SNOTEL	6180	1.4	0.9	156%	0.4	44%	33.9	37	92%	31.1	84%
CROWDER FLAT	SNOTEL	5170	0.4	0.2	200%	0.3	150%	14.4	18.2	79%	18.9	104%
DIAMOND LAKE	SNOTEL	5280	0.3	0.6	50%	0.6	100%	44.1	47.1	94%	53.6	114%
FISH LK.	SNOTEL	4660	0.2	0.5	40%	0.5	100%	43.5	44.6	98%	51.1	115%
FOURMILE LAKE	SNOTEL	5970	0.3	0.5	60%	1.4	280%	51.8	52.1	99%	57.9	111%
GERBER DAM	COOP	4850	1.2			0.1		16.3			20	
GERBER RESERVOIR	SNOTEL	4890	1	0.3	333%	0	0%	13.8	15.3	90%	13.7	90%
HOWARD PRAIRIE DAM	COOP	4570	0.18	0.44	41%	0.3	68%	21.33	30.67	70%	24.71	81%
QUARTZ MOUNTAIN	SNOTEL	5720	0.2	0.2	100%	0	0%	15.1	17.2	88%	15	87%
SEVENMILE MARSH	SNOTEL	5700	0.5	0.6	83%	0.9	150%	59.2	62	95%	70.2	113%
SILVER CREEK	SNOTEL	5740	0.3	0.5	60%	0	0%	23	25.9	89%	24.2	93%
STRAWBERRY	SNOTEL	5770	0.5	0.3	167%	0.3	100%	17.9	22.1	81%	19.9	90%
SUMMER RIM	SNOTEL	7080	2.5	0.9	278%	0.1	11%	28.8	28.7	100%	26.7	93%
SUN PASS	SNOTEL	5400	0.7			0.2		39.5			39.8	
SWAN LAKE MTN	SNOTEL	6830	0.3			0.4		34.9			35.5	
TAYLOR BUTTE	SNOTEL	5030	0.5	0.5	100%	0.1	20%	20.1	21.5	93%	18.1	84%
<b>Basin Index</b>					<b>114%</b>		<b>66%</b>			<b>94%</b>		<b>104%</b>
# of sites					17		17			17		17
<b>LAKE TAHOE BASIN</b>												
	Network	Elevation (ft)										
ECHO PEAK	SNOTEL	7670	0.4	0.5	80%	0	0%	53.5	57.7	93%	39.8	69%
FALLEN LEAF	SNOTEL	6236	0.2	0.3	67%	0	0%	27.2	30.9	88%	22.5	73%
HAGAN'S MEADOW	SNOTEL	7776	0.5	0.6	83%	0	0%	28.1	30.1	93%	24.1	80%
HEAVENLY VALLEY	SNOTEL	8582	0.1	0.5	20%	0	0%	28.4	32.7	87%	26	80%
RUBICON #2	SNOTEL	7689	0.1	0.5	20%	0.4	80%	35.6	41.1	87%	28	68%
TAHOE CITY CROSS	SNOTEL	6797	0.2	0.4	50%	0	0%	34.9	35.6	98%	27.9	78%
WARD CREEK #3	SNOTEL	6655	0.5	0.3	167%	0	0%	67.2	67.6	99%	44.3	66%
<b>Basin Index</b>					<b>65%</b>		<b>13%</b>			<b>93%</b>		<b>72%</b>
# 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	0.8	0.6	133%	0	0%	64.6	65.4	99%	51.5	79%
INDEPENDENCE CAMP	SNOTEL	7003	0.3	0.6	50%	0	0%	26.8	32.7	82%	19.9	61%
INDEPENDENCE CREEK	SNOTEL	6456	0.2	0.3	67%	0	0%	29.6	31.8	93%	22	69%
INDEPENDENCE LAKE	SNOTEL	8352	0.5	0.5	100%	0.1	20%	44.5	46.3	96%	35.5	77%
SQUAW VALLEY G.C.	SNOTEL	8029	0.9	0.6	150%	0.3	50%	58.2	63.7	91%	48.3	76%
TRUCKEE #2	SNOTEL	6509	0.3	0.4	75%	0	0%	30.4	33.4	91%	25	75%
<b>Basin Index</b>					<b>100%</b>		<b>13%</b>			<b>93%</b>		<b>74%</b>
# 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	0.3	0.6	50%	0	0%	26.8	32.7	82%	19.9	61%
INDEPENDENCE CREEK	SNOTEL	6456	0.2	0.3	67%	0	0%	29.6	31.8	93%	22	69%
INDEPENDENCE LAKE	SNOTEL	8352	0.5	0.5	100%	0.1	20%	44.5	46.3	96%	35.5	77%
<b>Basin Index</b>					<b>71%</b>		<b>7%</b>			<b>91%</b>		<b>70%</b>
# 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	0.3	0.6	50%	0	0%	26.8	32.7	82%	19.9	61%
INDEPENDENCE CREEK	SNOTEL	6456	0.2	0.3	67%	0	0%	29.6	31.8	93%	22	69%
INDEPENDENCE LAKE	SNOTEL	8352	0.5	0.5	100%	0.1	20%	44.5	46.3	96%	35.5	77%
<b>Basin Index</b>					<b>71%</b>		<b>7%</b>			<b>91%</b>		<b>70%</b>
# 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	0.8	0.6	133%	0	0%	64.6	65.4	99%	51.5	79%
ECHO PEAK	SNOTEL	7670	0.4	0.5	80%	0	0%	53.5	57.7	93%	39.8	69%
FALLEN LEAF	SNOTEL	6236	0.2	0.3	67%	0	0%	27.2	30.9	88%	22.5	73%
HAGAN'S MEADOW	SNOTEL	7776	0.5	0.6	83%	0	0%	28.1	30.1	93%	24.1	80%
HEAVENLY VALLEY	SNOTEL	8582	0.1	0.5	20%	0	0%	28.4	32.7	87%	26	80%
INDEPENDENCE CAMP	SNOTEL	7003	0.3	0.6	50%	0	0%	26.8	32.7	82%	19.9	61%
INDEPENDENCE CREEK	SNOTEL	6456	0.2	0.3	67%	0	0%	29.6	31.8	93%	22	69%
INDEPENDENCE LAKE	SNOTEL	8352	0.5	0.5	100%	0.1	20%	44.5	46.3	96%	35.5	77%
RUBICON #2	SNOTEL	7689	0.1	0.5	20%	0.4	80%	35.6	41.1	87%	28	68%
SQUAW VALLEY G.C.	SNOTEL	8029	0.9	0.6	150%	0.3	50%	58.2	63.7	91%	48.3	76%
TAHOE CITY CROSS	SNOTEL	6797	0.2	0.4	50%	0	0%	34.9	35.6	98%	27.9	78%
TRUCKEE #2	SNOTEL	6509	0.3	0.4	75%	0	0%	30.4	33.4	91%	25	75%
WARD CREEK #3	SNOTEL	6655	0.5	0.3	167%	0	0%	67.2	67.6	99%	44.3	66%
<b>Basin Index</b>					<b>82%</b>		<b>13%</b>			<b>93%</b>		<b>73%</b>
# 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	0.8	0.6	133%	0	0%	64.6	65.4	99%	51.5	79%
ECHO PEAK	SNOTEL	7670	0.4	0.5	80%	0	0%	53.5	57.7	93%	39.8	69%
FALLEN LEAF	SNOTEL	6236	0.2	0.3	67%	0	0%	27.2	30.9	88%	22.5	73%
HAGAN'S MEADOW	SNOTEL	7776	0.5	0.6	83%	0	0%	28.1	30.1	93%	24.1	80%
HEAVENLY VALLEY	SNOTEL	8582	0.1	0.5	20%	0	0%	28.4	32.7	87%	26	80%
INDEPENDENCE CAMP	SNOTEL	7003	0.3	0.6	50%	0	0%	26.8	32.7	82%	19.9	61%
INDEPENDENCE CREEK	SNOTEL	6456	0.2	0.3	67%	0	0%	29.6	31.8	93%	22	69%
INDEPENDENCE LAKE	SNOTEL	8352	0.5	0.5	100%	0.1	20%	44.5	46.3	96%	35.5	77%
RUBICON #2	SNOTEL	7689	0.1	0.5	20%	0.4	80%	35.6	41.1	87%	28	68%
SQUAW VALLEY G.C.	SNOTEL	8029	0.9	0.6	150%	0.3	50%	58.2	63.7	91%	48.3	76%
TAHOE CITY CROSS	SNOTEL	6797	0.2	0.4	50%	0	0%	34.9	35.6	98%	27.9	78%
TRUCKEE #2	SNOTEL	6509	0.3	0.4	75%	0	0%	30.4	33.4	91%	25	75%
WARD CREEK #3	SNOTEL	6655	0.5	0.3	167%	0	0%	67.2	67.6	99%	44.3	66%
<b>Basin Index</b>					<b>82%</b>		<b>13%</b>			<b>93%</b>		<b>73%</b>
# 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	0.2	0.5	40%	0	0%	40.7	43.2	94%	30.4	70%
EBBETTS PASS	SNOTEL	8765	0.7	0.5	140%	0	0%	52.9	52	102%	39.3	76%
FORESTDALE CREEK	SNOTEL	8017	0.7	0.3	233%	0	0%	49.6	49.9	99%	33.7	68%
HORSE MEADOW	SNOTEL	8557	0.5	0.2	250%	0.2	100%	22.8	25.7	89%	21.1	82%
MONITOR PASS	SNOTEL	8310	0.9	0.4	225%	0.2	50%	21.3	21.7	98%	18.6	86%
POISON FLAT	SNOTEL	7736	0.7	0.5	140%	0.5	100%	32	31.6	101%	22.6	72%
<b>Basin Index</b>					<b>154%</b>		<b>38%</b>			<b>98%</b>		<b>74%</b>
# of sites					6		6			6		6
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	0.2	0.5	40%	0	0%	40.7	43.2	94%	30.4	70%
BURNSIDE LAKE	SNOTEL	8129	0.2	0.1	200%	0	0%	37.4	42.4	88%	30.3	71%
SPRATT CREEK	SNOTEL	6115	0.5	0.7	71%	0.2	29%	28.9	30.8	94%	21.4	69%
<b>Basin Index</b>					<b>69%</b>		<b>15%</b>			<b>92%</b>		<b>71%</b>
# of sites					3		3			3		3
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	0.2	0.5	40%	0	0%	40.7	43.2	94%	30.4	70%
BURNSIDE LAKE	SNOTEL	8129	0.2	0.1	200%	0	0%	37.4	42.4	88%	30.3	71%
EBBETTS PASS	SNOTEL	8765	0.7	0.5	140%	0	0%	52.9	52	102%	39.3	76%
FORESTDALE CREEK	SNOTEL	8017	0.7	0.3	233%	0	0%	49.6	49.9	99%	33.7	68%
HORSE MEADOW	SNOTEL	8557	0.5	0.2	250%	0.2	100%	22.8	25.7	89%	21.1	82%
MONITOR PASS	SNOTEL	8310	0.9	0.4	225%	0.2	50%	21.3	21.7	98%	18.6	86%
POISON FLAT	SNOTEL	7736	0.7	0.5	140%	0.5	100%	32	31.6	101%	22.6	72%
SPRATT CREEK	SNOTEL	6115	0.5	0.7	71%	0.2	29%	28.9	30.8	94%	21.4	69%

<b>Basin Index</b>	<b>138%</b>	<b>34%</b>	<b>96%</b>	<b>73%</b>
# of sites	8	8	8	8

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	1.1	0.7	157%	0	0%	21.4	24.2	88%	22.9	95%
VIRGINIA LAKES RIDGE	SNOTEL	9445	0	0.5	0%	0	0%	23.2	26.7	87%	25.5	96%

<b>Basin Index</b>	<b>92%</b>	<b>0%</b>	<b>88%</b>	<b>95%</b>
# 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	0.9	0.5	180%	0.4	80%	54.7	54.2	101%	41.4	76%
LEAVITT MEADOWS	SNOTEL	7198	1.3	0.6	217%	0.2	33%	33.3	31.1	107%	23	74%
LOBDELL LAKE	SNOTEL	9233	1.1	0.7	157%	0	0%	21.4	24.2	88%	22.9	95%
SONORA PASS	SNOTEL	8827	1.1	0.5	220%	0.2	40%	35.8	35.9	100%	27.3	76%
SUMMIT MEADOW	SNOTEL	9313	1.2	0.9	133%	0	0%	25.5	24.3	105%	20.6	85%

<b>Basin Index</b>	<b>175%</b>	<b>25%</b>	<b>101%</b>	<b>80%</b>
# of sites	5	5	5	5

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	0.9	0.5	180%	0.4	80%	54.7	54.2	101%	41.4	76%
LEAVITT MEADOWS	SNOTEL	7198	1.3	0.6	217%	0.2	33%	33.3	31.1	107%	23	74%
LOBDELL LAKE	SNOTEL	9233	1.1	0.7	157%	0	0%	21.4	24.2	88%	22.9	95%
SONORA PASS	SNOTEL	8827	1.1	0.5	220%	0.2	40%	35.8	35.9	100%	27.3	76%
SUMMIT MEADOW	SNOTEL	9313	1.2	0.9	133%	0	0%	25.5	24.3	105%	20.6	85%
VIRGINIA LAKES RIDGE	SNOTEL	9445	0	0.5	0%	0	0%	23.2	26.7	87%	25.5	96%

<b>Basin Index</b>	<b>151%</b>	<b>22%</b>	<b>99%</b>	<b>82%</b>
# of sites	6	6	6	6

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	1.2	0.5	240%	0	0%	31.1	33.3	93%	30.3	91%
DISMAL SWAMP	SNOTEL	7360	1.3	0.6	217%	0.3	50%	44.7	48.2	93%	43.8	91%

<b>Basin Index</b>	<b>227%</b>	<b>27%</b>	<b>93%</b>	<b>91%</b>
# of sites	2	2	2	2