

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

			Monthly Total Precipitation for July 2002					Water Year to Date Precipitation through July 2002				
			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	0.3	0%	1	333%	16.6	18	92%	9.1	51%
GERBER RESERVOIR	SNOTEL	4890	0	0.1	0%	0.2	200%	11.3	15	75%	8.3	55%
STRAWBERRY	SNOTEL	5770	0	0.4	0%	0.8	200%	20	21.8	92%	13.6	62%
SWAN LAKE MTN	SNOTEL	6830										
<b>Basin Index</b>					<b>0%</b>		<b>250%</b>			<b>87%</b>		<b>57%</b>
# of sites					3		3			3		3
<b>SPRAGUE RIVER</b>												
	Network	Elevation (ft)										
CRAZYMAN FLAT	SNOTEL	6180	1.9	0.6	317%			31.1	36.1	86%		
QUARTZ MOUNTAIN	SNOTEL	5720	0.3	0.2	150%	0	0%	12.3	17	72%	9.7	57%
SILVER CREEK	SNOTEL	5740	0	0.5	0%	0.9	180%	22.7	25.4	89%	14.1	56%
SUMMER RIM	SNOTEL	7080	0.3	0.6	50%	1.1	183%	23	27.8	83%	19.1	69%
SWAN LAKE MTN	SNOTEL	6830										
TAYLOR BUTTE	SNOTEL	5030	2.2	0.6	367%	0.9	150%	20.1	21	96%	12.3	59%
<b>Basin Index</b>					<b>147%</b>		<b>153%</b>			<b>86%</b>		<b>61%</b>
# of sites					4		4			4		4
<b>UPPER KLAMATH LAKE</b>												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0.2	0.3	67%	0.5	167%	61.9	68.3	91%	38.9	57%
BILLIE CREEK DIVIDE	SNOTEL	5280	0	0.9	0%	1	111%	44.2	51.1	86%	31.4	61%
COLD SPRINGS CAMP	SNOTEL	5940	0.3	0.6	50%	0.7	117%	55.4	54.2	102%	30.4	56%
FISH LK.	SNOTEL	4660	0	0.9	0%	0.7	78%	39.1	44.1	89%	29.7	67%
FOURMILE LAKE	SNOTEL	5970	0	0.6	0%	0.3	50%	51	51.6	99%	28.2	55%
SEVENMILE MARSH	SNOTEL	5700	0.2	0.7	29%	0.5	71%	57.4	61.4	93%	33	54%
SUN PASS	SNOTEL	5400										
<b>Basin Index</b>					<b>17%</b>		<b>93%</b>			<b>93%</b>		<b>58%</b>
# of sites					6		6			6		6
<b>WILLIAMSON RIVER</b>												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0.2	0.3	67%	0.5	167%	61.9	68.3	91%	38.9	57%
CHEMULT ALTERNATE	SNOTEL	4850	0.9	0.5	180%	0.7	140%	23.9	26	92%	12.4	48%
SEVENMILE MARSH	SNOTEL	5700	0.2	0.7	29%	0.5	71%	57.4	61.4	93%	33	54%
SUN PASS	SNOTEL	5400										
TAYLOR BUTTE	SNOTEL	5030	2.2	0.6	367%	0.9	150%	20.1	21	96%	12.3	59%
<b>Basin Index</b>					<b>167%</b>		<b>124%</b>			<b>92%</b>		<b>55%</b>
# of sites					4		4			4		4
<b>KLAMATH BASIN</b>												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0.2	0.3	67%	0.5	167%	61.9	68.3	91%	38.9	57%
BILLIE CREEK DIVIDE	SNOTEL	5280	0	0.9	0%	1	111%	44.2	51.1	86%	31.4	61%
CHEMULT ALTERNATE	SNOTEL	4850	0.9	0.5	180%	0.7	140%	23.9	26	92%	12.4	48%
CHILOQUIN 7 NW	COOP	4160	0.02	0.42	5%	0.56	133%	17.22	19.77	87%	9.72	49%
COLD SPRINGS CAMP	SNOTEL	5940	0.3	0.6	50%	0.7	117%	55.4	54.2	102%	30.4	56%
CRAZYMAN FLAT	SNOTEL	6180	1.9	0.6	317%			31.1	36.1	86%		
CROWDER FLAT	SNOTEL	5170	0	0.3	0%	1	333%	16.6	18	92%	9.1	51%
DIAMOND LAKE	SNOTEL	5280	0.3	0.9	33%	0.5	56%	42.7	46.5	92%	25.6	55%
FISH LK.	SNOTEL	4660	0	0.9	0%	0.7	78%	39.1	44.1	89%	29.7	67%
FOURMILE LAKE	SNOTEL	5970	0	0.6	0%	0.3	50%	51	51.6	99%	28.2	55%
GERBER DAM	COOP	4850	0.05			0.85		9.86			7.22	
GERBER RESERVOIR	SNOTEL	4890	0	0.1	0%	0.2	200%	11.3	15	75%	8.3	55%
HOWARD PRAIRIE DAM	COOP	4570	0.14	0.59	24%	0.96	163%	28.9	30.23	96%	18.51	61%
QUARTZ MOUNTAIN	SNOTEL	5720	0.3	0.2	150%	0	0%	12.3	17	72%	9.7	57%
SEVENMILE MARSH	SNOTEL	5700	0.2	0.7	29%	0.5	71%	57.4	61.4	93%	33	54%
SILVER CREEK	SNOTEL	5740	0	0.5	0%	0.9	180%	22.7	25.4	89%	14.1	56%
STRAWBERRY	SNOTEL	5770	0	0.4	0%	0.8	200%	20	21.8	92%	13.6	62%
SUMMER RIM	SNOTEL	7080	0.3	0.6	50%	1.1	183%	23	27.8	83%	19.1	69%
SUN PASS	SNOTEL	5400										
SWAN LAKE MTN	SNOTEL	6830										
TAYLOR BUTTE	SNOTEL	5030	2.2	0.6	367%	0.9	150%	20.1	21	96%	12.3	59%
<b>Basin Index</b>					<b>53%</b>		<b>124%</b>			<b>91%</b>		<b>57%</b>
# of sites					17		17			17		17
<b>LAKE TAHOE BASIN</b>												
	Network	Elevation (ft)										
ECHO PEAK	SNOTEL	7670	1	0.4	250%	0	0%	52.7	57.2	92%	33.2	58%
FALLEN LEAF	SNOTEL	6236	0.7	0.3	233%	0	0%	26.8	30.6	88%	14.2	46%
HAGAN'S MEADOW	SNOTEL	7776	0.4	0.3	133%	0.1	33%	26.2	29.5	89%	16.4	56%
HEAVENLY VALLEY	SNOTEL	8582	0.5	0.4	125%	0.4	100%	25.7	32.2	80%	20	62%
RUBICON #2	SNOTEL	7689	0.8	0.2	400%	0.2	100%	35.6	40.6	88%	22.9	56%
TAHOE CITY CROSS	SNOTEL	6797	0	0.2	0%	0.1	50%	28.3	35.2	80%	17.7	50%
WARD CREEK #3	SNOTEL	6655	0.2	0.1	200%	0	0%	60.4	67.3	90%	38.4	57%
<b>Basin Index</b>					<b>189%</b>		<b>42%</b>			<b>87%</b>		<b>56%</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	0.1	0.3	33%	0.7	233%	60.7	64.8	94%	40.4	62%
INDEPENDENCE CAMP	SNOTEL	7003	0	0.3	0%	0	0%	26.5	32.1	83%	15.9	50%
INDEPENDENCE CREEK	SNOTEL	6456	0	0.4	0%	0	0%	23.5	31.5	75%	15.4	49%
INDEPENDENCE LAKE	SNOTEL	8352	0	0.3	0%	0	0%	39.9	45.8	87%	27.1	59%
SQUAW VALLEY G.C.	SNOTEL	8029	0	0.3	0%	0	0%	60	63.1	95%	35.8	57%
TRUCKEE #2	SNOTEL	6509	0	0.1	0%	0.2	200%	28.3	33	86%	17.5	53%
<b>Basin Index</b>					<b>6%</b>		<b>53%</b>			<b>88%</b>		<b>56%</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	0.3	0%	0	0%	26.5	32.1	83%	15.9	50%
INDEPENDENCE CREEK	SNOTEL	6456	0	0.4	0%	0	0%	23.5	31.5	75%	15.4	49%
INDEPENDENCE LAKE	SNOTEL	8352	0	0.3	0%	0	0%	39.9	45.8	87%	27.1	59%
<b>Basin Index</b>					<b>0%</b>		<b>0%</b>			<b>82%</b>		<b>53%</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	0.3	0%	0	0%	26.5	32.1	83%	15.9	50%
INDEPENDENCE CREEK	SNOTEL	6456	0	0.4	0%	0	0%	23.5	31.5	75%	15.4	49%
INDEPENDENCE LAKE	SNOTEL	8352	0	0.3	0%	0	0%	39.9	45.8	87%	27.1	59%
<b>Basin Index</b>					<b>0%</b>		<b>0%</b>			<b>82%</b>		<b>53%</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	0.1	0.3	33%	0.7	233%	60.7	64.8	94%	40.4	62%
ECHO PEAK	SNOTEL	7670	1	0.4	250%	0	0%	52.7	57.2	92%	33.2	58%
FALLEN LEAF	SNOTEL	6236	0.7	0.3	233%	0	0%	26.8	30.6	88%	14.2	46%
HAGAN'S MEADOW	SNOTEL	7776	0.4	0.3	133%	0.1	33%	26.2	29.5	89%	16.4	56%
HEAVENLY VALLEY	SNOTEL	8582	0.5	0.4	125%	0.4	100%	25.7	32.2	80%	20	62%
INDEPENDENCE CAMP	SNOTEL	7003	0	0.3	0%	0	0%	26.5	32.1	83%	15.9	50%
INDEPENDENCE CREEK	SNOTEL	6456	0	0.4	0%	0	0%	23.5	31.5	75%	15.4	49%
INDEPENDENCE LAKE	SNOTEL	8352	0	0.3	0%	0	0%	39.9	45.8	87%	27.1	59%
RUBICON #2	SNOTEL	7689	0.8	0.2	400%	0.2	100%	35.6	40.6	88%	22.9	56%
SQUAW VALLEY G.C.	SNOTEL	8029	0	0.3	0%	0	0%	60	63.1	95%	35.8	57%
TAHOE CITY CROSS	SNOTEL	6797	0	0.2	0%	0.1	50%	28.3	35.2	80%	17.7	50%
TRUCKEE #2	SNOTEL	6509	0	0.1	0%	0.2	200%	28.3	33	86%	17.5	53%
WARD CREEK #3	SNOTEL	6655	0.2	0.1	200%	0	0%	60.4	67.3	90%	38.4	57%
<b>Basin Index</b>					<b>103%</b>		<b>47%</b>			<b>88%</b>		<b>56%</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	0.1	0.3	33%	0.7	233%	60.7	64.8	94%	40.4	62%
ECHO PEAK	SNOTEL	7670	1	0.4	250%	0	0%	52.7	57.2	92%	33.2	58%
FALLEN LEAF	SNOTEL	6236	0.7	0.3	233%	0	0%	26.8	30.6	88%	14.2	46%
HAGAN'S MEADOW	SNOTEL	7776	0.4	0.3	133%	0.1	33%	26.2	29.5	89%	16.4	56%
HEAVENLY VALLEY	SNOTEL	8582	0.5	0.4	125%	0.4	100%	25.7	32.2	80%	20	62%
INDEPENDENCE CAMP	SNOTEL	7003	0	0.3	0%	0	0%	26.5	32.1	83%	15.9	50%
INDEPENDENCE CREEK	SNOTEL	6456	0	0.4	0%	0	0%	23.5	31.5	75%	15.4	49%
INDEPENDENCE LAKE	SNOTEL	8352	0	0.3	0%	0	0%	39.9	45.8	87%	27.1	59%
RUBICON #2	SNOTEL	7689	0.8	0.2	400%	0.2	100%	35.6	40.6	88%	22.9	56%
SQUAW VALLEY G.C.	SNOTEL	8029	0	0.3	0%	0	0%	60	63.1	95%	35.8	57%
TAHOE CITY CROSS	SNOTEL	6797	0	0.2	0%	0.1	50%	28.3	35.2	80%	17.7	50%
TRUCKEE #2	SNOTEL	6509	0	0.1	0%	0.2	200%	28.3	33	86%	17.5	53%
WARD CREEK #3	SNOTEL	6655	0.2	0.1	200%	0	0%	60.4	67.3	90%	38.4	57%
<b>Basin Index</b>					<b>103%</b>		<b>47%</b>			<b>88%</b>		<b>56%</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	0.3	0.4	75%	0	0%	36.1	42.7	85%	30.2	71%
EBBETTS PASS	SNOTEL	8765	0	0.5	0%	0	0%	43.2	51.5	84%	33.8	66%
FORESTDALE CREEK	SNOTEL	8017		0.2					49.6			
HORSE MEADOW	SNOTEL	8557		0.2					25.5			
MONITOR PASS	SNOTEL	8310	0.9	0.2	450%	0.5	250%	17.2	21.3	81%	15.8	74%
POISON FLAT	SNOTEL	7736	0	0.5	0%	0.4	80%	26.5	31.1	85%	22.4	72%
<b>Basin Index</b>					<b>75%</b>		<b>56%</b>			<b>84%</b>		<b>70%</b>
# 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	0.4	75%	0	0%	36.1	42.7	85%	30.2	71%
BURNSIDE LAKE	SNOTEL	8129		0.4					42.3			
SPRATT CREEK	SNOTEL	6115	0.2	0.6	33%	0.6	100%	23.9	30.1	79%	16.9	56%
<b>Basin Index</b>					<b>50%</b>		<b>60%</b>			<b>82%</b>		<b>65%</b>
# 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	0.4	75%	0	0%	36.1	42.7	85%	30.2	71%
BURNSIDE LAKE	SNOTEL	8129		0.4					42.3			
EBBETTS PASS	SNOTEL	8765	0	0.5	0%	0	0%	43.2	51.5	84%	33.8	66%
FORESTDALE CREEK	SNOTEL	8017		0.2					49.6			
HORSE MEADOW	SNOTEL	8557		0.2					25.5			
MONITOR PASS	SNOTEL	8310	0.9	0.2	450%	0.5	250%	17.2	21.3	81%	15.8	74%
POISON FLAT	SNOTEL	7736	0	0.5	0%	0.4	80%	26.5	31.1	85%	22.4	72%
SPRATT CREEK	SNOTEL	6115	0.2	0.6	33%	0.6	100%	23.9	30.1	79%	16.9	56%

<b>Basin Index</b>	<b>64%</b>	<b>68%</b>	<b>83%</b>	<b>67%</b>
# 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	0.4	0.5	80%	1	200%	17.7	23.5	75%	15.9	68%
VIRGINIA LAKES RIDGE	SNOTEL	9445	1.1	0.6	183%	0.8	133%	20.5	26.2	78%	19.1	73%

<b>Basin Index</b>	<b>136%</b>	<b>164%</b>	<b>77%</b>	<b>70%</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	0.3	0.8	38%	0.8	100%	44.7	53.7	83%	37.2	69%
LEAVITT MEADOWS	SNOTEL	7198	0.4	0.8	50%	1.8	225%	24.5	30.5	80%	20.5	67%
LOBDELL LAKE	SNOTEL	9233	0.4	0.5	80%	1	200%	17.7	23.5	75%	15.9	68%
SONORA PASS	SNOTEL	8827	0	0.7	0%	2.3	329%	28.7	35.4	81%	26.1	74%
SUMMIT MEADOW	SNOTEL	9313		0.4					23.4			

<b>Basin Index</b>	<b>39%</b>	<b>211%</b>	<b>81%</b>	<b>70%</b>
# 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	0.3	0.8	38%	0.8	100%	44.7	53.7	83%	37.2	69%
LEAVITT MEADOWS	SNOTEL	7198	0.4	0.8	50%	1.8	225%	24.5	30.5	80%	20.5	67%
LOBDELL LAKE	SNOTEL	9233	0.4	0.5	80%	1	200%	17.7	23.5	75%	15.9	68%
SONORA PASS	SNOTEL	8827	0	0.7	0%	2.3	329%	28.7	35.4	81%	26.1	74%
SUMMIT MEADOW	SNOTEL	9313		0.4					23.4			
VIRGINIA LAKES RIDGE	SNOTEL	9445	1.1	0.6	183%	0.8	133%	20.5	26.2	78%	19.1	73%

<b>Basin Index</b>	<b>65%</b>	<b>197%</b>	<b>80%</b>	<b>70%</b>
# 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	0.4	0%	0.2	50%	27	32.8	82%	21.1	64%
DISMAL SWAMP	SNOTEL	7360	0.4	0.5	80%	0.4	80%	45.6	47.6	96%	32.8	69%

<b>Basin Index</b>	<b>44%</b>	<b>67%</b>	<b>90%</b>	<b>67%</b>
# of sites	2	2	2	2