

**Basinwide Summary: August 1, 2011****(Averages/Medians based on 1981-2010 reference period)**

			Monthly Total Precipitation for July 2011					Water Year to Date Precipitation through July 2011				
			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	0.1	0.3	33%	0.2	67%	23.4	18	130%	16.3	91%
GERBER RESERVOIR	SNOTEL	4890	0	0.1	0%	0	0%	17.8	15	119%	11.6	77%
STRAWBERRY	SNOTEL	5770	0	0.4	0%	0	0%	26.8	21.8	123%	19.9	91%
SWAN LAKE MTN	SNOTEL	6830	0.4			0		47.1			30.8	
<b>Basin Index</b>					<b>12%</b>		<b>25%</b>			<b>124%</b>		<b>87%</b>
# of sites					3		3			3		3
<b>SPRAGUE RIVER</b>												
	Network	Elevation (ft)										
CRAZYMAN FLAT	SNOTEL	6180	0.3	0.6	50%	0	0%	44	36.1	122%	30.8	85%
QUARTZ MOUNTAIN	SNOTEL	5720	0	0.2	0%	0.3	150%	21.4	17	126%	15.3	90%
SILVER CREEK	SNOTEL	5740	0.6	0.5	120%	0	0%	29.2	25.4	115%	20.5	81%
SUMMER RIM	SNOTEL	7080	0.1	0.6	17%	0	0%	37	27.8	133%	25.1	90%
SWAN LAKE MTN	SNOTEL	6830	0.4			0		47.1			30.8	
TAYLOR BUTTE	SNOTEL	5030	0.6	0.6	100%	0.2	33%	24.7	21	118%	17	81%
<b>Basin Index</b>					<b>64%</b>		<b>20%</b>			<b>123%</b>		<b>85%</b>
# of sites					5		5			5		5
<b>UPPER KLAMATH LAKE</b>												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0.8	0.3	267%	0	0%	78.5	68.3	115%	63	92%
BILLIE CREEK DIVIDE	SNOTEL	5280	1.2	0.9	133%	0.3	33%	63.7	51.1	125%	40.9	80%
COLD SPRINGS CAMP	SNOTEL	5940	0.8	0.6	133%	0.6	100%	70	54.2	129%	45.3	84%
FISH LK.	SNOTEL	4660	1.5	0.9	167%	0	0%	56.4	44.1	128%	35.2	80%
FOURMILE LAKE	SNOTEL	5970	0.8	0.6	133%	0.8	133%	63	51.6	122%	41.9	81%
SEVENMILE MARSH	SNOTEL	5700	1.3	0.7	186%	0.2	29%	76.8	61.4	125%	49.7	81%
SUN PASS	SNOTEL	5400	0.5			0		49			33	
<b>Basin Index</b>					<b>160%</b>		<b>47%</b>			<b>123%</b>		<b>83%</b>
# of sites					6		6			6		6
<b>WILLIAMSON RIVER</b>												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0.8	0.3	267%	0	0%	78.5	68.3	115%	63	92%
CHEMULT ALTERNATE	SNOTEL	4850	0.8	0.5	160%	0	0%	31.9	26	123%	21.3	82%
SEVENMILE MARSH	SNOTEL	5700	1.3	0.7	186%	0.2	29%	76.8	61.4	125%	49.7	81%
SUN PASS	SNOTEL	5400	0.5			0		49			33	
TAYLOR BUTTE	SNOTEL	5030	0.6	0.6	100%	0.2	33%	24.7	21	118%	17	81%
<b>Basin Index</b>					<b>167%</b>		<b>19%</b>			<b>120%</b>		<b>85%</b>
# of sites					4		4			4		4
<b>KLAMATH BASIN</b>												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0.8	0.3	267%	0	0%	78.5	68.3	115%	63	92%
BILLIE CREEK DIVIDE	SNOTEL	5280	1.2	0.9	133%	0.3	33%	63.7	51.1	125%	40.9	80%
CHEMULT ALTERNATE	SNOTEL	4850	0.8	0.5	160%	0	0%	31.9	26	123%	21.3	82%
CHILOQUIN 7 NW	COOP	4160	0.55	0.42	131%	0.04	10%	28.03	19.77	142%	17.43	88%
COLD SPRINGS CAMP	SNOTEL	5940	0.8	0.6	133%	0.6	100%	70	54.2	129%	45.3	84%
CRAZYMAN FLAT	SNOTEL	6180	0.3	0.6	50%	0	0%	44	36.1	122%	30.8	85%
CROWDER FLAT	SNOTEL	5170	0.1	0.3	33%	0.2	67%	23.4	18	130%	16.3	91%
DIAMOND LAKE	SNOTEL	5280	0.9	0.9	100%	0.7	78%	59.6	46.5	128%	42.2	91%
FISH LK.	SNOTEL	4660	1.5	0.9	167%	0	0%	56.4	44.1	128%	35.2	80%
FOURMILE LAKE	SNOTEL	5970	0.8	0.6	133%	0.8	133%	63	51.6	122%	41.9	81%
GERBER DAM	COOP	4850	0.2			0.2		20.9			14.1	
GERBER RESERVOIR	SNOTEL	4890	0	0.1	0%	0	0%	17.8	15	119%	11.6	77%
HOWARD PRAIRIE DAM	COOP	4570	1.98	0.59	336%	0	0%	40.54	30.23	134%	20.53	68%
QUARTZ MOUNTAIN	SNOTEL	5720	0	0.2	0%	0.3	150%	21.4	17	126%	15.3	90%
SEVENMILE MARSH	SNOTEL	5700	1.3	0.7	186%	0.2	29%	76.8	61.4	125%	49.7	81%
SILVER CREEK	SNOTEL	5740	0.6	0.5	120%	0	0%	29.2	25.4	115%	20.5	81%
STRAWBERRY	SNOTEL	5770	0	0.4	0%	0	0%	26.8	21.8	123%	19.9	91%
SUMMER RIM	SNOTEL	7080	0.1	0.6	17%	0	0%	37	27.8	133%	25.1	90%
SUN PASS	SNOTEL	5400	0.5			0		49			33	
SWAN LAKE MTN	SNOTEL	6830	0.4			0		47.1			30.8	
TAYLOR BUTTE	SNOTEL	5030	0.6	0.6	100%	0.2	33%	24.7	21	118%	17	81%
<b>Basin Index</b>					<b>127%</b>		<b>34%</b>			<b>125%</b>		<b>84%</b>
# of sites					18		18			18		18
<b>LAKE TAHOE BASIN</b>												
	Network	Elevation (ft)										
ECHO PEAK	SNOTEL	7670	0.1	0.4	25%	0	0%	86.5	57.2	151%	54.3	95%
FALLEN LEAF	SNOTEL	6236	0	0.3	0%	0.1	33%	51.4	30.6	168%	29.9	98%
HAGAN'S MEADOW	SNOTEL	7776	0.1	0.3	33%	0.4	133%	51.1	29.5	173%	30.4	103%
HEAVENLY VALLEY	SNOTEL	8582	0.1	0.4	25%	0.5	125%	56.8	32.2	176%	34	106%
RUBICON #2	SNOTEL	7689	0.3	0.2	150%	0	0%	60.3	40.6	149%	38.2	94%
TAHOE CITY CROSS	SNOTEL	6797	0.2	0.2	100%	0	0%	58.4	35.2	166%	36.5	104%
WARD CREEK #3	SNOTEL	6655	0	0.1	0%	0	0%	99	67.3	147%	64.3	96%
<b>Basin Index</b>					<b>42%</b>		<b>53%</b>			<b>158%</b>		<b>98%</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	0.3	0%	0	0%	96.8	64.8	149%	67	103%
INDEPENDENCE CAMP	SNOTEL	7003	0.3	0.3	100%	0.3	100%	47	32.1	146%	26.3	82%
INDEPENDENCE CREEK	SNOTEL	6456	0.5	0.4	125%	0.2	50%	50.3	31.5	160%	28.8	91%
INDEPENDENCE LAKE	SNOTEL	8352	0.1	0.3	33%	0	0%	77.2	45.8	169%	48.8	107%
SQUAW VALLEY G.C.	SNOTEL	8029	0	0.3	0%	0	0%	89.4	63.1	142%	58.5	93%
TRUCKEE #2	SNOTEL	6509	0.8	0.1	800%	0.1	100%	55.9	33	169%	34.2	104%
<b>Basin Index</b>					<b>100%</b>		<b>35%</b>			<b>154%</b>		<b>98%</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	0.3	100%	0.3	100%	47	32.1	146%	26.3	82%
INDEPENDENCE CREEK	SNOTEL	6456	0.5	0.4	125%	0.2	50%	50.3	31.5	160%	28.8	91%
INDEPENDENCE LAKE	SNOTEL	8352	0.1	0.3	33%	0	0%	77.2	45.8	169%	48.8	107%
<b>Basin Index</b>					<b>90%</b>		<b>50%</b>			<b>160%</b>		<b>95%</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	0.3	100%	0.3	100%	47	32.1	146%	26.3	82%
INDEPENDENCE CREEK	SNOTEL	6456	0.5	0.4	125%	0.2	50%	50.3	31.5	160%	28.8	91%
INDEPENDENCE LAKE	SNOTEL	8352	0.1	0.3	33%	0	0%	77.2	45.8	169%	48.8	107%
<b>Basin Index</b>					<b>90%</b>		<b>50%</b>			<b>160%</b>		<b>95%</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	0.3	0%	0	0%	96.8	64.8	149%	67	103%
ECHO PEAK	SNOTEL	7670	0.1	0.4	25%	0	0%	86.5	57.2	151%	54.3	95%
FALLEN LEAF	SNOTEL	6236	0	0.3	0%	0.1	33%	51.4	30.6	168%	29.9	98%
HAGAN'S MEADOW	SNOTEL	7776	0.1	0.3	33%	0.4	133%	51.1	29.5	173%	30.4	103%
HEAVENLY VALLEY	SNOTEL	8582	0.1	0.4	25%	0.5	125%	56.8	32.2	176%	34	106%
INDEPENDENCE CAMP	SNOTEL	7003	0.3	0.3	100%	0.3	100%	47	32.1	146%	26.3	82%
INDEPENDENCE CREEK	SNOTEL	6456	0.5	0.4	125%	0.2	50%	50.3	31.5	160%	28.8	91%
INDEPENDENCE LAKE	SNOTEL	8352	0.1	0.3	33%	0	0%	77.2	45.8	169%	48.8	107%
RUBICON #2	SNOTEL	7689	0.3	0.2	150%	0	0%	60.3	40.6	149%	38.2	94%
SQUAW VALLEY G.C.	SNOTEL	8029	0	0.3	0%	0	0%	89.4	63.1	142%	58.5	93%
TAHOE CITY CROSS	SNOTEL	6797	0.2	0.2	100%	0	0%	58.4	35.2	166%	36.5	104%
TRUCKEE #2	SNOTEL	6509	0.8	0.1	800%	0.1	100%	55.9	33	169%	34.2	104%
WARD CREEK #3	SNOTEL	6655	0	0.1	0%	0	0%	99	67.3	147%	64.3	96%
<b>Basin Index</b>					<b>69%</b>		<b>44%</b>			<b>156%</b>		<b>98%</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	0.3	0%	0	0%	96.8	64.8	149%	67	103%
ECHO PEAK	SNOTEL	7670	0.1	0.4	25%	0	0%	86.5	57.2	151%	54.3	95%
FALLEN LEAF	SNOTEL	6236	0	0.3	0%	0.1	33%	51.4	30.6	168%	29.9	98%
HAGAN'S MEADOW	SNOTEL	7776	0.1	0.3	33%	0.4	133%	51.1	29.5	173%	30.4	103%
HEAVENLY VALLEY	SNOTEL	8582	0.1	0.4	25%	0.5	125%	56.8	32.2	176%	34	106%
INDEPENDENCE CAMP	SNOTEL	7003	0.3	0.3	100%	0.3	100%	47	32.1	146%	26.3	82%
INDEPENDENCE CREEK	SNOTEL	6456	0.5	0.4	125%	0.2	50%	50.3	31.5	160%	28.8	91%
INDEPENDENCE LAKE	SNOTEL	8352	0.1	0.3	33%	0	0%	77.2	45.8	169%	48.8	107%
RUBICON #2	SNOTEL	7689	0.3	0.2	150%	0	0%	60.3	40.6	149%	38.2	94%
SQUAW VALLEY G.C.	SNOTEL	8029	0	0.3	0%	0	0%	89.4	63.1	142%	58.5	93%
TAHOE CITY CROSS	SNOTEL	6797	0.2	0.2	100%	0	0%	58.4	35.2	166%	36.5	104%
TRUCKEE #2	SNOTEL	6509	0.8	0.1	800%	0.1	100%	55.9	33	169%	34.2	104%
WARD CREEK #3	SNOTEL	6655	0	0.1	0%	0	0%	99	67.3	147%	64.3	96%
<b>Basin Index</b>					<b>69%</b>		<b>44%</b>			<b>156%</b>		<b>98%</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	1.4	0.4	350%	0.3	75%	65	42.7	152%	42.5	100%
EBBETTS PASS	SNOTEL	8765	0.2	0.5	40%	0.5	100%	79.6	51.5	155%	54.6	106%
FORESTDALE CREEK	SNOTEL	8017	1.4	0.2	700%	0.1	50%	75.6	49.6	152%	50.1	101%
HORSE MEADOW	SNOTEL	8557	0.1	0.2	50%	1.1	550%	43.8	25.5	172%	26.4	104%
MONITOR PASS	SNOTEL	8310	0.7	0.2	350%	0.1	50%	35.3	21.3	166%	22.7	107%
POISON FLAT	SNOTEL	7736	1	0.5	200%	0.3	60%	49.3	31.1	159%	32.8	105%
<b>Basin Index</b>					<b>240%</b>		<b>120%</b>			<b>157%</b>		<b>103%</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	1.4	0.4	350%	0.3	75%	65	42.7	152%	42.5	100%
BURNSIDE LAKE	SNOTEL	8129	0.7	0.4	175%	0.3	75%	64.5	42.3	152%	42.7	101%
SPRATT CREEK	SNOTEL	6115	0.1	0.6	17%	0.3	50%	45.7	30.1	152%	27.2	90%
<b>Basin Index</b>					<b>157%</b>		<b>64%</b>			<b>152%</b>		<b>98%</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	1.4	0.4	350%	0.3	75%	65	42.7	152%	42.5	100%
BURNSIDE LAKE	SNOTEL	8129	0.7	0.4	175%	0.3	75%	64.5	42.3	152%	42.7	101%
EBBETTS PASS	SNOTEL	8765	0.2	0.5	40%	0.5	100%	79.6	51.5	155%	54.6	106%
FORESTDALE CREEK	SNOTEL	8017	1.4	0.2	700%	0.1	50%	75.6	49.6	152%	50.1	101%
HORSE MEADOW	SNOTEL	8557	0.1	0.2	50%	1.1	550%	43.8	25.5	172%	26.4	104%
MONITOR PASS	SNOTEL	8310	0.7	0.2	350%	0.1	50%	35.3	21.3	166%	22.7	107%
POISON FLAT	SNOTEL	7736	1	0.5	200%	0.3	60%	49.3	31.1	159%	32.8	105%
SPRATT CREEK	SNOTEL	6115	0.1	0.6	17%	0.3	50%	45.7	30.1	152%	27.2	90%

<b>Basin Index</b>	<b>187%</b>	<b>100%</b>	<b>156%</b>	<b>102%</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	2.4	0.5	480%	0	0%	41.8	23.5	178%	25.4	108%
VIRGINIA LAKES RIDGE	SNOTEL	9445	0.3	0.6	50%	0.2	33%	40.5	26.2	155%	28.5	109%

<b>Basin Index</b>	<b>245%</b>	<b>18%</b>	<b>166%</b>	<b>108%</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	0.8	0%	0.7	87%	85.1	53.7	158%	61.2	114%
LEAVITT MEADOWS	SNOTEL	7198	0.2	0.8	25%	0.3	38%	49	30.5	161%	31.1	102%
LOBDELL LAKE	SNOTEL	9233	2.4	0.5	480%	0	0%	41.8	23.5	178%	25.4	108%
SONORA PASS	SNOTEL	8827	0	0.7	0%	0.1	14%	53.4	35.4	151%	35.7	101%
SUMMIT MEADOW	SNOTEL	9313	0.5	0.4	125%	0.7	175%	42.5	23.4	182%	26.7	114%

<b>Basin Index</b>	<b>97%</b>	<b>56%</b>	<b>163%</b>	<b>108%</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	0.8	0%	0.7	87%	85.1	53.7	158%	61.2	114%
LEAVITT MEADOWS	SNOTEL	7198	0.2	0.8	25%	0.3	38%	49	30.5	161%	31.1	102%
LOBDELL LAKE	SNOTEL	9233	2.4	0.5	480%	0	0%	41.8	23.5	178%	25.4	108%
SONORA PASS	SNOTEL	8827	0	0.7	0%	0.1	14%	53.4	35.4	151%	35.7	101%
SUMMIT MEADOW	SNOTEL	9313	0.5	0.4	125%	0.7	175%	42.5	23.4	182%	26.7	114%
VIRGINIA LAKES RIDGE	SNOTEL	9445	0.3	0.6	50%	0.2	33%	40.5	26.2	155%	28.5	109%

<b>Basin Index</b>	<b>89%</b>	<b>53%</b>	<b>162%</b>	<b>108%</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	0.4	0.4	100%	0.3	75%	43.7	32.8	133%	27.2	83%
DISMAL SWAMP	SNOTEL	7360	0	0.5	0%	0	0%	68.7	47.6	144%	44.9	94%

<b>Basin Index</b>	<b>44%</b>	<b>33%</b>	<b>140%</b>	<b>90%</b>
# of sites	2	2	2	2