

Basinwide Summary: August 1, 2003**(Averages/Medians based on 1981-2010 reference period)**

			Monthly Total Precipitation for July 2003					Water Year to Date Precipitation through July 2003				
			Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
LOST RIVER												
	Network	Elevation (ft)										
CROWDER FLAT	SNOTEL	5170	1.2	0.3	400%	0	0%	18.7	18	104%	16.6	92%
GERBER RESERVOIR	SNOTEL	4890	0	0.1	0%	0	0%	14.2	15	95%	11.3	75%
STRAWBERRY	SNOTEL	5770	0.2	0.4	50%	0	0%	22.8	21.8	105%	20	92%
SWAN LAKE MTN	SNOTEL	6830										
Basin Index					175%		0%			102%		87%
# of sites					3		3			3		3
SPRAGUE RIVER												
	Network	Elevation (ft)										
CRAZYMAN FLAT	SNOTEL	6180	1.3	0.6	217%	1.9	317%	35.4	36.1	98%	31.1	86%
QUARTZ MOUNTAIN	SNOTEL	5720	0.2	0.2	100%	0.3	150%	16.1	17	95%	12.3	72%
SILVER CREEK	SNOTEL	5740	0	0.5	0%	0	0%	20.7	25.4	81%	22.7	89%
SUMMER RIM	SNOTEL	7080	1.4	0.6	233%	0.3	50%	27.9	27.8	100%	23	83%
SWAN LAKE MTN	SNOTEL	6830										
TAYLOR BUTTE	SNOTEL	5030	0	0.6	0%	2.2	367%	19.2	21	91%	20.1	96%
Basin Index					116%		188%			94%		86%
# of sites					5		5			5		5
UPPER KLAMATH LAKE												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0	0.3	0%	0.2	67%	60.4	68.3	88%	61.9	91%
BILLIE CREEK DIVIDE	SNOTEL	5280	0.3	0.9	33%	0	0%	43.4	51.1	85%	44.2	86%
COLD SPRINGS CAMP	SNOTEL	5940	0	0.6	0%	0.3	50%	44.3	54.2	82%	55.4	102%
FISH LK.	SNOTEL	4660	0.4	0.9	44%	0	0%	37.7	44.1	85%	39.1	89%
FOURMILE LAKE	SNOTEL	5970	0.1	0.6	17%	0	0%	44.9	51.6	87%	51	99%
SEVENMILE MARSH	SNOTEL	5700	0.7	0.7	100%	0.2	29%	48.6	61.4	79%	57.4	93%
SUN PASS	SNOTEL	5400										
Basin Index					38%		17%			84%		93%
# of sites					6		6			6		6
WILLIAMSON RIVER												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0	0.3	0%	0.2	67%	60.4	68.3	88%	61.9	91%
CHEMULUT ALTERNATE	SNOTEL	4850	0	0.5	0%	0.9	180%	23.3	26	90%	23.9	92%
SEVENMILE MARSH	SNOTEL	5700	0.7	0.7	100%	0.2	29%	48.6	61.4	79%	57.4	93%
SUN PASS	SNOTEL	5400										
TAYLOR BUTTE	SNOTEL	5030	0	0.6	0%	2.2	367%	19.2	21	91%	20.1	96%
Basin Index					33%		167%			86%		92%
# of sites					4		4			4		4
KLAMATH BASIN												
	Network	Elevation (ft)										
ANNIE SPRINGS	SNOTEL	6010	0	0.3	0%	0.2	67%	60.4	68.3	88%	61.9	91%
BILLIE CREEK DIVIDE	SNOTEL	5280	0.3	0.9	33%	0	0%	43.4	51.1	85%	44.2	86%
CHEMULUT ALTERNATE	SNOTEL	4850	0	0.5	0%	0.9	180%	23.3	26	90%	23.9	92%
CHILOQUIN 7 NW	COOP	4160	0.21	0.42	50%	0.02	5%	18.72	19.77	95%	17.22	87%
COLD SPRINGS CAMP	SNOTEL	5940	0	0.6	0%	0.3	50%	44.3	54.2	82%	55.4	102%
CRAZYMAN FLAT	SNOTEL	6180	1.3	0.6	217%	1.9	317%	35.4	36.1	98%	31.1	86%
CROWDER FLAT	SNOTEL	5170	1.2	0.3	400%	0	0%	18.7	18	104%	16.6	92%
DIAMOND LAKE	SNOTEL	5280	0	0.9	0%	0.3	33%	42.1	46.5	91%	42.7	92%
FISH LK.	SNOTEL	4660	0.4	0.9	44%	0	0%	37.7	44.1	85%	39.1	89%
FOURMILE LAKE	SNOTEL	5970	0.1	0.6	17%	0	0%	44.9	51.6	87%	51	99%
GERBER DAM	COOP	4850	0.65			0.05		15.57			9.86	
GERBER RESERVOIR	SNOTEL	4890	0	0.1	0%	0	0%	14.2	15	95%	11.3	75%
HOWARD PRAIRIE DAM	COOP	4570	0.78	0.59	132%	0.14	24%	31.19	30.23	103%	28.9	96%
QUARTZ MOUNTAIN	SNOTEL	5720	0.2	0.2	100%	0.3	150%	16.1	17	95%	12.3	72%
SEVENMILE MARSH	SNOTEL	5700	0.7	0.7	100%	0.2	29%	48.6	61.4	79%	57.4	93%
SILVER CREEK	SNOTEL	5740	0	0.5	0%	0	0%	20.7	25.4	81%	22.7	89%
STRAWBERRY	SNOTEL	5770	0.2	0.4	50%	0	0%	22.8	21.8	105%	20	92%
SUMMER RIM	SNOTEL	7080	1.4	0.6	233%	0.3	50%	27.9	27.8	100%	23	83%
SUN PASS	SNOTEL	5400										
SWAN LAKE MTN	SNOTEL	6830										
TAYLOR BUTTE	SNOTEL	5030	0	0.6	0%	2.2	367%	19.2	21	91%	20.1	96%
Basin Index					70%		70%			90%		91%
# of sites					18		18			18		18
LAKE TAHOE BASIN												
	Network	Elevation (ft)										
ECHO PEAK	SNOTEL	7670	1.7	0.4	425%	1	250%	57.9	57.2	101%	52.7	92%
FALLEN LEAF	SNOTEL	6236	1	0.3	333%	0.7	233%	28.7	30.6	94%	26.8	88%
HAGAN'S MEADOW	SNOTEL	7776	1.6	0.3	533%	0.4	133%	31.5	29.5	107%	26.2	89%
HEAVENLY VALLEY	SNOTEL	8582	0.2	0.4	50%	0.5	125%	29.6	32.2	92%	25.7	80%
RUBICON #2	SNOTEL	7689	0	0.2	0%	0.8	400%	37	40.6	91%	35.6	88%
TAHOE CITY CROSS	SNOTEL	6797	0	0.2	0%	0	0%	30.1	35.2	86%	28.3	80%
WARD CREEK #3	SNOTEL	6655	0.2	0.1	200%	0.2	200%	68	67.3	101%	60.4	90%
Basin Index					247%		189%			97%		87%
# 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	0.6	0.3	200%	0.1	33%	69.9	64.8	108%	60.7	94%
INDEPENDENCE CAMP	SNOTEL	7003	0.2	0.3	67%	0	0%	27.5	32.1	86%	26.5	83%
INDEPENDENCE CREEK	SNOTEL	6456	1.2	0.4	300%	0	0%	28	31.5	89%	23.5	75%
INDEPENDENCE LAKE	SNOTEL	8352	1.3	0.3	433%	0	0%	44.8	45.8	98%	39.9	87%
SQUAW VALLEY G.C.	SNOTEL	8029	0.2	0.3	67%	0	0%	65.8	63.1	104%	60	95%
TRUCKEE #2	SNOTEL	6509	0.7	0.1	700%	0	0%	31.3	33	95%	28.3	86%
Basin Index					247%		6%			99%		88%
# 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	0.2	0.3	67%	0	0%	27.5	32.1	86%	26.5	83%
INDEPENDENCE CREEK	SNOTEL	6456	1.2	0.4	300%	0	0%	28	31.5	89%	23.5	75%
INDEPENDENCE LAKE	SNOTEL	8352	1.3	0.3	433%	0	0%	44.8	45.8	98%	39.9	87%
Basin Index					270%		0%			92%		82%
# 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	0.2	0.3	67%	0	0%	27.5	32.1	86%	26.5	83%
INDEPENDENCE CREEK	SNOTEL	6456	1.2	0.4	300%	0	0%	28	31.5	89%	23.5	75%
INDEPENDENCE LAKE	SNOTEL	8352	1.3	0.3	433%	0	0%	44.8	45.8	98%	39.9	87%
Basin Index					270%		0%			92%		82%
# 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	0.6	0.3	200%	0.1	33%	69.9	64.8	108%	60.7	94%
ECHO PEAK	SNOTEL	7670	1.7	0.4	425%	1	250%	57.9	57.2	101%	52.7	92%
FALLEN LEAF	SNOTEL	6236	1	0.3	333%	0.7	233%	28.7	30.6	94%	26.8	88%
HAGAN'S MEADOW	SNOTEL	7776	1.6	0.3	533%	0.4	133%	31.5	29.5	107%	26.2	89%
HEAVENLY VALLEY	SNOTEL	8582	0.2	0.4	50%	0.5	125%	29.6	32.2	92%	25.7	80%
INDEPENDENCE CAMP	SNOTEL	7003	0.2	0.3	67%	0	0%	27.5	32.1	86%	26.5	83%
INDEPENDENCE CREEK	SNOTEL	6456	1.2	0.4	300%	0	0%	28	31.5	89%	23.5	75%
INDEPENDENCE LAKE	SNOTEL	8352	1.3	0.3	433%	0	0%	44.8	45.8	98%	39.9	87%
RUBICON #2	SNOTEL	7689	0	0.2	0%	0.8	400%	37	40.6	91%	35.6	88%
SQUAW VALLEY G.C.	SNOTEL	8029	0.2	0.3	67%	0	0%	65.8	63.1	104%	60	95%
TAHOE CITY CROSS	SNOTEL	6797	0	0.2	0%	0	0%	30.1	35.2	86%	28.3	80%
TRUCKEE #2	SNOTEL	6509	0.7	0.1	700%	0	0%	31.3	33	95%	28.3	86%
WARD CREEK #3	SNOTEL	6655	0.2	0.1	200%	0.2	200%	68	67.3	101%	60.4	90%
Basin Index					247%		103%			98%		88%
# 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	0.6	0.3	200%	0.1	33%	69.9	64.8	108%	60.7	94%
ECHO PEAK	SNOTEL	7670	1.7	0.4	425%	1	250%	57.9	57.2	101%	52.7	92%
FALLEN LEAF	SNOTEL	6236	1	0.3	333%	0.7	233%	28.7	30.6	94%	26.8	88%
HAGAN'S MEADOW	SNOTEL	7776	1.6	0.3	533%	0.4	133%	31.5	29.5	107%	26.2	89%
HEAVENLY VALLEY	SNOTEL	8582	0.2	0.4	50%	0.5	125%	29.6	32.2	92%	25.7	80%
INDEPENDENCE CAMP	SNOTEL	7003	0.2	0.3	67%	0	0%	27.5	32.1	86%	26.5	83%
INDEPENDENCE CREEK	SNOTEL	6456	1.2	0.4	300%	0	0%	28	31.5	89%	23.5	75%
INDEPENDENCE LAKE	SNOTEL	8352	1.3	0.3	433%	0	0%	44.8	45.8	98%	39.9	87%
RUBICON #2	SNOTEL	7689	0	0.2	0%	0.8	400%	37	40.6	91%	35.6	88%
SQUAW VALLEY G.C.	SNOTEL	8029	0.2	0.3	67%	0	0%	65.8	63.1	104%	60	95%
TAHOE CITY CROSS	SNOTEL	6797	0	0.2	0%	0	0%	30.1	35.2	86%	28.3	80%
TRUCKEE #2	SNOTEL	6509	0.7	0.1	700%	0	0%	31.3	33	95%	28.3	86%
WARD CREEK #3	SNOTEL	6655	0.2	0.1	200%	0.2	200%	68	67.3	101%	60.4	90%
Basin Index					247%		103%			98%		88%
# 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	1.2	0.4	300%	0.3	75%	38.2	42.7	89%	36.1	85%
EBBETTS PASS	SNOTEL	8765	1.4	0.5	280%	0	0%	48.5	51.5	94%	43.2	84%
FORESTDALE CREEK	SNOTEL	8017		0.2					49.6			
HORSE MEADOW	SNOTEL	8557		0.2					25.5			
MONITOR PASS	SNOTEL	8310	0	0.2	0%	0.9	450%	19.7	21.3	92%	17.2	81%
POISON FLAT	SNOTEL	7736	0.8	0.5	160%	0	0%	30.1	31.1	97%	26.5	85%
Basin Index					212%		75%			93%		84%
# 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	1.2	0.4	300%	0.3	75%	38.2	42.7	89%	36.1	85%
BURNSIDE LAKE	SNOTEL	8129		0.4					42.3			
SPRATT CREEK	SNOTEL	6115	1.2	0.6	200%	0.2	33%	29.8	30.1	99%	23.9	79%
Basin Index					240%		50%			93%		82%
# 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	1.2	0.4	300%	0.3	75%	38.2	42.7	89%	36.1	85%
BURNSIDE LAKE	SNOTEL	8129		0.4					42.3			
EBBETTS PASS	SNOTEL	8765	1.4	0.5	280%	0	0%	48.5	51.5	94%	43.2	84%
FORESTDALE CREEK	SNOTEL	8017		0.2					49.6			
HORSE MEADOW	SNOTEL	8557		0.2					25.5			
MONITOR PASS	SNOTEL	8310	0	0.2	0%	0.9	450%	19.7	21.3	92%	17.2	81%
POISON FLAT	SNOTEL	7736	0.8	0.5	160%	0	0%	30.1	31.1	97%	26.5	85%
SPRATT CREEK	SNOTEL	6115	1.2	0.6	200%	0.2	33%	29.8	30.1	99%	23.9	79%

Basin Index					209%		64%			94%		83%
# 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	1.2	0.5	240%	0.4	80%	24.4	23.5	104%	17.7	75%
VIRGINIA LAKES RIDGE	SNOTEL	9445	0.4	0.6	67%	1.1	183%	22.6	26.2	86%	20.5	78%

Basin Index					145%		136%			95%		77%
# 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	1.6	0.8	200%	0.3	38%	49.9	53.7	93%	44.7	83%
LEAVITT MEADOWS	SNOTEL	7198	2.2	0.8	275%	0.4	50%	30.2	30.5	99%	24.5	80%
LOBDELL LAKE	SNOTEL	9233	1.2	0.5	240%	0.4	80%	24.4	23.5	104%	17.7	75%
SONORA PASS	SNOTEL	8827	0.8	0.7	114%	0	0%	32.9	35.4	93%	28.7	81%
SUMMIT MEADOW	SNOTEL	9313		0.4					23.4			

Basin Index					207%		39%			96%		81%
# 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	1.6	0.8	200%	0.3	38%	49.9	53.7	93%	44.7	83%
LEAVITT MEADOWS	SNOTEL	7198	2.2	0.8	275%	0.4	50%	30.2	30.5	99%	24.5	80%
LOBDELL LAKE	SNOTEL	9233	1.2	0.5	240%	0.4	80%	24.4	23.5	104%	17.7	75%
SONORA PASS	SNOTEL	8827	0.8	0.7	114%	0	0%	32.9	35.4	93%	28.7	81%
SUMMIT MEADOW	SNOTEL	9313		0.4					23.4			
VIRGINIA LAKES RIDGE	SNOTEL	9445	0.4	0.6	67%	1.1	183%	22.6	26.2	86%	20.5	78%

Basin Index					182%		65%			95%		80%
# 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	0.4	25%	0	0%	30.6	32.8	93%	27	82%
DISMAL SWAMP	SNOTEL	7360	0.8	0.5	160%	0.4	80%	43.8	47.6	92%	45.6	96%

Basin Index					100%		44%			93%		90%
# of sites					2		2			2		2