

Basinwide Summary: July 1, 2016
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for June 2016					Water Year to Date Precipitation through June 2016				
LOST 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
Crowder Flat	SNOTEL	5170	0.9	0.5	180%	0.6	120%	19	17.7	107%	14.7	83%
Gerber Reservoir	SNOTEL	4890	1.7	0.5	340%	0.5	100%	17.5	14.9	117%	15.8	106%
Strawberry	SNOTEL	5770	1.9	0.9	211%	0.8	89%	23.6	21.4	110%	18.5	86%
Swan Lake Mtn	SNOTEL	6830	1.7			1.1		39.4			30.3	
Basin Index					237%		100%			111%		91%
# of sites					3		3			3		3
SPRAGUE 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
Crazyman Flat	SNOTEL	6180	1.8	1.5	120%	0.5	33%	38.9	35.5	110%	31.1	88%
Quartz Mountain	SNOTEL	5720	1.9	1	190%	0.4	40%	18.6	16.8	111%	16.3	97%
Silver Creek	SNOTEL	5740	0.9	1	90%	0.2	20%	25.6	24.9	103%	21.2	85%
Summer Rim	SNOTEL	7080	0.9	1.4	64%	0.2	14%	30.1	27.2	111%	27.1	100%
Swan Lake Mtn	SNOTEL	6830	1.7			1.1		39.4			30.3	
Taylor Butte	SNOTEL	5030	1	0.9	111%	0	0%	20.1	20.4	99%	22.3	109%
Basin Index					112%		22%			107%		95%
# of sites					5		5			5		5
UPPER KLAMATH 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
Annie Springs	SNOTEL	6010	1.1	2.1	52%	0.6	29%	66.6	68	98%	53.1	78%
Billie Creek Divide	SNOTEL	5280	0.9	1.6	56%	0.7	44%	58.8	50.2	117%	46.6	93%
Cold Springs Camp	SNOTEL	5940	0.7	1.5	47%	0.5	33%	57.1	53.6	107%	47.1	88%
Fish Lk.	SNOTEL	4660	1	2.1	48%	0.8	38%	50.2	43.2	116%	40.4	94%
Fourmile Lake	SNOTEL	5970	0.8	1.3	62%	0.6	46%	57.1	51	112%	47.6	93%
Sevenmile Marsh	SNOTEL	5700	1.4	1.9	74%	0.7	37%	61.7	60.7	102%	53	87%
Sun Pass	SNOTEL	5400	0.4			0		43			29.9	
Basin Index					56%		37%			108%		88%
# of sites					6		6			6		6
WILLIAMSON 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
Annie Springs	SNOTEL	6010	1.1	2.1	52%	0.6	29%	66.6	68	98%	53.1	78%
Chernult Alternate	SNOTEL	4850	1	0.8	125%	0.2	25%	30.7	25.5	120%	22.9	90%
Sevenmile Marsh	SNOTEL	5700	1.4	1.9	74%	0.7	37%	61.7	60.7	102%	53	87%
Sun Pass	SNOTEL	5400	0.4			0		43			29.9	
Taylor Butte	SNOTEL	5030	1	0.9	111%	0	0%	20.1	20.4	99%	22.3	109%
Basin Index					79%		26%			103%		87%
# of sites					4		4			4		4
KLAMATH 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
Annie Springs	SNOTEL	6010	1.1	2.1	52%	0.6	29%	66.6	68	98%	53.1	78%
Billie Creek Divide	SNOTEL	5280	0.9	1.6	56%	0.7	44%	58.8	50.2	117%	46.6	93%
Chernult Alternate	SNOTEL	4850	1	0.8	125%	0.2	25%	30.7	25.5	120%	22.9	90%
Chiloquin 7 NW	COOP	4160	0.44	0.67	66%	0.17	25%	21.93	19.35	113%	20.19	104%
Cold Springs Camp	SNOTEL	5940	0.7	1.5	47%	0.5	33%	57.1	53.6	107%	47.1	88%
Crazyman Flat	SNOTEL	6180	1.8	1.5	120%	0.5	33%	38.9	35.5	110%	31.1	88%
Crowder Flat	SNOTEL	5170	0.9	0.5	180%	0.6	120%	19	17.7	107%	14.7	83%
Diamond Lake	SNOTEL	5280	1	1.6	62%	0.4	25%	53.2	45.6	117%	43.8	96%
Fish Lk.	SNOTEL	4660	1	2.1	48%	0.8	38%	50.2	43.2	116%	40.4	94%
Fourmile Lake	SNOTEL	5970	0.8	1.3	62%	0.6	46%	57.1	51	112%	47.6	93%
Gerber Dam	COOP	4850	1.94			0.45		15.05			15.46	
Gerber Reservoir	SNOTEL	4890	1.7	0.5	340%	0.5	100%	17.5	14.9	117%	15.8	106%
Howard Prairie Dam	COOP	4570	0.97	1.12	87%	0.35	31%	35.55	29.64	120%	26.99	91%
Quartz Mountain	SNOTEL	5720	1.9	1	190%	0.4	40%	18.6	16.8	111%	16.3	97%
Sevenmile Marsh	SNOTEL	5700	1.4	1.9	74%	0.7	37%	61.7	60.7	102%	53	87%
Silver Creek	SNOTEL	5740	0.9	1	90%	0.2	20%	25.6	24.9	103%	21.2	85%
Strawberry	SNOTEL	5770	1.9	0.9	211%	0.8	89%	23.6	21.4	110%	18.5	86%
Summer Rim	SNOTEL	7080	0.9	1.4	64%	0.2	14%	30.1	27.2	111%	27.1	100%
Sun Pass	SNOTEL	5400	0.4			0		43			29.9	
Swan Lake Mtn	SNOTEL	6830	1.7			1.1		39.4			30.3	
Taylor Butte	SNOTEL	5030	1	0.9	111%	0	0%	20.1	20.4	99%	22.3	109%
Basin Index					91%		37%			110%		91%
# of sites					18		18			18		18
LAKE TAHOE 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
Echo Peak	SNOTEL	7670	0	1.1	0%	0.6	55%	61.6	56.8	108%	33.4	59%
Fallen Leaf	SNOTEL	6236	0	0.6	0%	0.6	100%	34.2	30.3	113%	17.9	59%
Hagan's Meadow	SNOTEL	7776	0.1	0.8	13%	2	250%	36.7	29.2	126%	19.6	67%
Heavenly Valley	SNOTEL	8582	0.1	0.9	11%	1.2	133%	42.1	31.8	132%	20.7	65%
Rubicon #2	SNOTEL	7689	0	1	0%	0.6	60%	40.5	40.4	100%	21.3	53%
Tahoe City Cross	SNOTEL	6797	0.1	0.8	13%	0.6	75%	41.6	35	119%	22	63%
Ward Creek #3	SNOTEL	6655	0	1.2	0%	1.1	92%	70.5	67.2	105%	42.3	63%
Basin Index					5%		105%			113%		61%
# 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	0.2	1.1	18%	0.9	82%	69.4	64.5	108%	39.1	61%
Independence Camp	SNOTEL	7003	0	0.7	0%	0.7	100%	27.4	31.8	86%	18.2	57%
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.9	180%	29.2	31.1	94%	16.8	54%
Independence Lake	SNOTEL	8352	0.1	0.8	13%	0.8	100%	53.1	45.5	117%	27.4	60%
Squaw Valley G.C.	SNOTEL	8029	0.2	1.3	15%	1.2	92%	58.2	62.8	93%	34.3	55%
Truckee #2	SNOTEL	6509	0.4	0.5	80%	0.6	120%	37.8	32.9	115%	19.9	60%
Basin Index					22%		104%			102%		58%
# 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	0.7	0%	0.7	100%	27.4	31.8	86%	18.2	57%
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.9	180%	29.2	31.1	94%	16.8	54%
Independence Lake	SNOTEL	8352	0.1	0.8	13%	0.8	100%	53.1	45.5	117%	27.4	60%
Basin Index					15%		120%			101%		58%
# 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	0.7	0%	0.7	100%	27.4	31.8	86%	18.2	57%
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.9	180%	29.2	31.1	94%	16.8	54%
Independence Lake	SNOTEL	8352	0.1	0.8	13%	0.8	100%	53.1	45.5	117%	27.4	60%
Basin Index					15%		120%			101%		58%
# 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	0.2	1.1	18%	0.9	82%	69.4	64.5	108%	39.1	61%
Echo Peak	SNOTEL	7670	0	1.1	0%	0.6	55%	61.6	56.8	108%	33.4	59%
Fallen Leaf	SNOTEL	6236	0	0.6	0%	0.6	100%	34.2	30.3	113%	17.9	59%
Hagan's Meadow	SNOTEL	7776	0.1	0.8	13%	2	250%	36.7	29.2	126%	19.6	67%
Heavenly Valley	SNOTEL	8582	0.1	0.9	11%	1.2	133%	42.1	31.8	132%	20.7	65%
Independence Camp	SNOTEL	7003	0	0.7	0%	0.7	100%	27.4	31.8	86%	18.2	57%
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.9	180%	29.2	31.1	94%	16.8	54%
Independence Lake	SNOTEL	8352	0.1	0.8	13%	0.8	100%	53.1	45.5	117%	27.4	60%
Rubicon #2	SNOTEL	7689	0	1	0%	0.6	60%	40.5	40.4	100%	21.3	53%
Squaw Valley G.C.	SNOTEL	8029	0.2	1.3	15%	1.2	92%	58.2	62.8	93%	34.3	55%
Tahoe City Cross	SNOTEL	6797	0.1	0.8	13%	0.6	75%	41.6	35	119%	22	63%
Truckee #2	SNOTEL	6509	0.4	0.5	80%	0.6	120%	37.8	32.9	115%	19.9	60%
Ward Creek #3	SNOTEL	6655	0	1.2	0%	1.1	92%	70.5	67.2	105%	42.3	63%
Basin Index					12%		104%			108%		60%
# 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	0.2	1.1	18%	0.9	82%	69.4	64.5	108%	39.1	61%
Echo Peak	SNOTEL	7670	0	1.1	0%	0.6	55%	61.6	56.8	108%	33.4	59%
Fallen Leaf	SNOTEL	6236	0	0.6	0%	0.6	100%	34.2	30.3	113%	17.9	59%
Hagan's Meadow	SNOTEL	7776	0.1	0.8	13%	2	250%	36.7	29.2	126%	19.6	67%
Heavenly Valley	SNOTEL	8582	0.1	0.9	11%	1.2	133%	42.1	31.8	132%	20.7	65%
Independence Camp	SNOTEL	7003	0	0.7	0%	0.7	100%	27.4	31.8	86%	18.2	57%
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.9	180%	29.2	31.1	94%	16.8	54%
Independence Lake	SNOTEL	8352	0.1	0.8	13%	0.8	100%	53.1	45.5	117%	27.4	60%
Rubicon #2	SNOTEL	7689	0	1	0%	0.6	60%	40.5	40.4	100%	21.3	53%
Squaw Valley G.C.	SNOTEL	8029	0.2	1.3	15%	1.2	92%	58.2	62.8	93%	34.3	55%
Tahoe City Cross	SNOTEL	6797	0.1	0.8	13%	0.6	75%	41.6	35	119%	22	63%
Truckee #2	SNOTEL	6509	0.4	0.5	80%	0.6	120%	37.8	32.9	115%	19.9	60%
Ward Creek #3	SNOTEL	6655	0	1.2	0%	1.1	92%	70.5	67.2	105%	42.3	63%
Basin Index					12%		104%			108%		60%
# 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	0.1	0.8	12%	0.5	63%	41.8	42.3	99%	22.5	53%
Ebbetts Pass	SNOTEL	8765	0	1.1	0%	1	91%	53.7	51	105%	31.4	62%
Forestdale Creek	SNOTEL	8017	0	0.5	0%	0.6	120%	48.3	49.4	98%	26.1	53%
Horse Meadow	SNOTEL	8557	0	0.3	0%	2	667%	30.5	25.3	121%	16.6	66%
Monitor Pass	SNOTEL	8310	0	0.7	0%	2	286%	25.5	21.1	121%	15	71%
Poison Flat	SNOTEL	7736	0.1	0.9	11%	0.9	100%	31.2	30.6	102%	17.9	58%
Basin Index					5%		163%			105%		59%
# 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	0.1	0.8	12%	0.5	63%	41.8	42.3	99%	22.5	53%
Burnside Lake	SNOTEL	8129	0.1	0.3	33%	1.1	367%	43.7	41.9	104%	23.4	56%
Spratt Creek	SNOTEL	6115	0	0.7	0%	0.7	100%	30.8	29.5	104%	17.2	58%
Basin Index					11%		128%			102%		55%
# 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	0.1	0.8	12%	0.5	63%	41.8	42.3	99%	22.5	53%
Burnside Lake		SNOTEL	8129	0.1	0.3	33%	1.1	367%	43.7	41.9	104%	23.4	56%
Ebbetts Pass		SNOTEL	8765	0	1.1	0%	1	91%	53.7	51	105%	31.4	62%
Forestdale Creek		SNOTEL	8017	0	0.5	0%	0.6	120%	48.3	49.4	98%	26.1	53%
Horse Meadow		SNOTEL	8557	0	0.3	0%	2	667%	30.5	25.3	121%	16.6	66%
Monitor Pass		SNOTEL	8310	0	0.7	0%	2	286%	25.5	21.1	121%	15	71%
Poison Flat		SNOTEL	7736	0.1	0.9	11%	0.9	100%	31.2	30.6	102%	17.9	58%
Spratt Creek		SNOTEL	6115	0	0.7	0%	0.7	100%	30.8	29.5	104%	17.2	58%
Basin Index						6%		166%			105%		58%
# 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	0	0.7	0%	1.9	271%	26.9	23	117%	17.6	77%
Virginia Lakes Ridge		SNOTEL	9445	0.8	0.6	133%	1	167%	24.8	25.6	97%	15.1	59%
Basin Index						62%		223%			106%		67%
# 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	0.1	0.8	13%	1.4	175%	52.9	52.9	100%	31.7	60%
Leavitt Meadows		SNOTEL	7198	0	0.7	0%	1	143%	30.4	29.7	102%	19.2	65%
Lobdell Lake		SNOTEL	9233	0	0.7	0%	1.9	271%	26.9	23	117%	17.6	77%
Sonora Pass		SNOTEL	8827	0	0.7	0%	0.9	129%	34.4	34.7	99%	18.5	53%
Summit Meadow		SNOTEL	9313	0	0.2	0%	2.2	1100%	27	23	117%	21.2	92%
Basin Index						3%		239%			105%		66%
# 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	0.1	0.8	13%	1.4	175%	52.9	52.9	100%	31.7	60%
Leavitt Meadows		SNOTEL	7198	0	0.7	0%	1	143%	30.4	29.7	102%	19.2	65%
Lobdell Lake		SNOTEL	9233	0	0.7	0%	1.9	271%	26.9	23	117%	17.6	77%
Sonora Pass		SNOTEL	8827	0	0.7	0%	0.9	129%	34.4	34.7	99%	18.5	53%
Summit Meadow		SNOTEL	9313	0	0.2	0%	2.2	1100%	27	23	117%	21.2	92%
Virginia Lakes Ridge		SNOTEL	9445	0.8	0.6	133%	1	167%	24.8	25.6	97%	15.1	59%
Basin Index						24%		227%			104%		65%
# 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	0.9	1.6	56%	0.2	13%	38.2	32.4	118%	24.9	77%
Dismal Swamp		SNOTEL	7360	1.1	1.9	58%	0.7	37%	53.6	47.1	114%	34.2	73%
Basin Index						57%		26%			115%		74%
# of sites						2		2			2		2