

Basinwide Summary: July 1, 2017
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for June 2017					Water Year to Date Precipitation through June 2017				
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	0.7	0.5	140%	0.9	180%	21.4	17.7	121%	19	107%
Gerber Reservoir	SNOTEL	4890	1	0.5	200%	1.7	340%	20.4	14.9	137%	17.5	117%
Strawberry	SNOTEL	5770	1	0.9	111%	1.9	211%	30.1	21.4	141%	23.6	110%
Swan Lake Mtn	SNOTEL	6830	0.4			1.7		46.5			39.4	
Basin Index					142%		237%			133%		111%
# 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	3.5	1.5	233%	1.8	120%	50.7	35.5	143%	38.9	110%
Quartz Mountain	SNOTEL	5720	1.1	1	110%	1.9	190%	25.2	16.8	150%	18.6	111%
Silver Creek	SNOTEL	5740	0.9	1	90%	0.9	90%	33	24.9	133%	25.6	103%
Summer Rim	SNOTEL	7080	3.3	1.4	236%	0.9	64%	39.5	27.2	145%	30.1	111%
Swan Lake Mtn	SNOTEL	6830	0.4			1.7		46.5			39.4	
Taylor Butte	SNOTEL	5030	0.6	0.9	67%	1	111%	29.2	20.4	143%	20.1	99%
Basin Index					162%		112%			142%		107%
# 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	1.3	2.1	62%	1.1	52%	88.9	68	131%	66.6	98%
Billie Creek Divide	SNOTEL	5280	1.3	1.6	81%	0.9	56%	59.1	50.2	118%	58.8	117%
Cold Springs Camp	SNOTEL	5940	2	1.5	133%	0.7	47%	67.2	53.6	125%	57.1	107%
Fish Lk.	SNOTEL	4660	2.4	2.1	114%	1	48%	49.5	43.2	115%	50.2	116%
Fourmile Lake	SNOTEL	5970	1.8	1.3	138%	0.8	62%	61.5	51	121%	57.1	112%
Sevenmile Marsh	SNOTEL	5700	1.3	1.9	68%	1.4	74%	80.1	60.7	132%	61.7	102%
Sun Pass	SNOTEL	5400	0.7			0.4		53			43	
Basin Index					96%		56%			124%		108%
# 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	1.3	2.1	62%	1.1	52%	88.9	68	131%	66.6	98%
Chernult Alternate	SNOTEL	4850	0.9	0.8	113%	1	125%	35.7	25.5	140%	30.7	120%
Sevenmile Marsh	SNOTEL	5700	1.3	1.9	68%	1.4	74%	80.1	60.7	132%	61.7	102%
Sun Pass	SNOTEL	5400	0.7			0.4		53			43	
Taylor Butte	SNOTEL	5030	0.6	0.9	67%	1	111%	29.2	20.4	143%	20.1	99%
Basin Index					72%		79%			134%		103%
# 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	1.3	2.1	62%	1.1	52%	88.9	68	131%	66.6	98%
Billie Creek Divide	SNOTEL	5280	1.3	1.6	81%	0.9	56%	59.1	50.2	118%	58.8	117%
Chernult Alternate	SNOTEL	4850	0.9	0.8	113%	1	125%	35.7	25.5	140%	30.7	120%
Chiloquin 7 NW	COOP	4160	0.67	0.67	100%	0.44	66%	29.18	19.35	151%	22.33	115%
Cold Springs Camp	SNOTEL	5940	2	1.5	133%	0.7	47%	67.2	53.6	125%	57.1	107%
Crazyman Flat	SNOTEL	6180	3.5	1.5	233%	1.8	120%	50.7	35.5	143%	38.9	110%
Crowder Flat	SNOTEL	5170	0.7	0.5	140%	0.9	180%	21.4	17.7	121%	19	107%
Diamond Lake	SNOTEL	5280	1.4	1.6	88%	1	62%	65.4	45.6	143%	53.2	117%
Fish Lk.	SNOTEL	4660	2.4	2.1	114%	1	48%	49.5	43.2	115%	50.2	116%
Fourmile Lake	SNOTEL	5970	1.8	1.3	138%	0.8	62%	61.5	51	121%	57.1	112%
Gerber Dam	COOP	4850	1.19			1.94		17.24			15.05	
Gerber Reservoir	SNOTEL	4890	1	0.5	200%	1.7	340%	20.4	14.9	137%	17.5	117%
Howard Prairie Dam	COOP	4570	1.2	1.12	107%	0.97	87%	44.27	29.64	149%	35.81	121%
Quartz Mountain	SNOTEL	5720	1.1	1	110%	1.9	190%	25.2	16.8	150%	18.6	111%
Sevenmile Marsh	SNOTEL	5700	1.3	1.9	68%	1.4	74%	80.1	60.7	132%	61.7	102%
Silver Creek	SNOTEL	5740	0.9	1	90%	0.9	90%	33	24.9	133%	25.6	103%
Strawberry	SNOTEL	5770	1	0.9	111%	1.9	211%	30.1	21.4	141%	23.6	110%
Summer Rim	SNOTEL	7080	3.3	1.4	236%	0.9	64%	39.5	27.2	145%	30.1	111%
Sun Pass	SNOTEL	5400	0.7			0.4		53			43	
Swan Lake Mtn	SNOTEL	6830	0.4			1.7		46.5			39.4	
Taylor Butte	SNOTEL	5030	0.6	0.9	67%	1	111%	29.2	20.4	143%	20.1	99%
Basin Index					118%		91%			133%		110%
# 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	0.5	1.1	45%	0	0%	117.2	56.8	206%	61.6	108%
Fallen Leaf	SNOTEL	6236	0.1	0.6	17%	0	0%	74.9	30.3	247%	34.2	113%
Hagan's Meadow	SNOTEL	7776	0	0.8	0%	0.1	13%	63.2	29.2	216%	36.7	126%
Heavenly Valley	SNOTEL	8582	0.6	0.9	67%	0	0%	66.4	31.8	209%	42	132%
Rubicon #2	SNOTEL	7689	0.4	1	40%	0	0%	79.5	40.4	197%	40.5	100%
Tahoe City Cross	SNOTEL	6797	0.4	0.8	50%	0.1	13%	74.6	35	213%	41.6	119%
Ward Creek #3	SNOTEL	6655	1.3	1.2	108%	0	0%	137.6	67.2	205%	70.5	105%
Basin Index					52%		3%			211%		113%
# 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	1	1.1	91%	0.4	36%	127.7	64.5	198%	69.6	108%
Independence Camp	SNOTEL	7003	0.2	0.7	29%	0	0%	61.5	31.8	193%	27.4	86%
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.2	40%	54.7	31.1	176%	29.2	94%
Independence Lake	SNOTEL	8352	0	0.8	0%	0.1	13%	88.1	45.5	194%	53.1	117%
Squaw Valley G.C.	SNOTEL	8029	1.4	1.3	108%	0.2	15%	115.2	62.8	183%	58.2	93%
Truckee #2	SNOTEL	6509	0.1	0.5	20%	0.4	80%	72.4	32.9	220%	37.8	115%
Basin Index					59%		27%			193%		102%
# 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	0.7	29%	0	0%	61.5	31.8	193%	27.4	86%
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.2	40%	54.7	31.1	176%	29.2	94%
Independence Lake	SNOTEL	8352	0	0.8	0%	0.1	13%	88.1	45.5	194%	53.1	117%
Basin Index					20%		15%			188%		101%
# 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	0.7	29%	0	0%	61.5	31.8	193%	27.4	86%
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.2	40%	54.7	31.1	176%	29.2	94%
Independence Lake	SNOTEL	8352	0	0.8	0%	0.1	13%	88.1	45.5	194%	53.1	117%
Basin Index					20%		15%			188%		101%
# 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	1	1.1	91%	0.4	36%	127.7	64.5	198%	69.6	108%
Echo Peak	SNOTEL	7670	0.5	1.1	45%	0	0%	117.2	56.8	206%	61.6	108%
Fallen Leaf	SNOTEL	6236	0.1	0.6	17%	0	0%	74.9	30.3	247%	34.2	113%
Hagan's Meadow	SNOTEL	7776	0	0.8	0%	0.1	13%	63.2	29.2	216%	36.7	126%
Heavenly Valley	SNOTEL	8582	0.6	0.9	67%	0	0%	66.4	31.8	209%	42	132%
Independence Camp	SNOTEL	7003	0.2	0.7	29%	0	0%	61.5	31.8	193%	27.4	86%
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.2	40%	54.7	31.1	176%	29.2	94%
Independence Lake	SNOTEL	8352	0	0.8	0%	0.1	13%	88.1	45.5	194%	53.1	117%
Rubicon #2	SNOTEL	7689	0.4	1	40%	0	0%	79.5	40.4	197%	40.5	100%
Squaw Valley G.C.	SNOTEL	8029	1.4	1.3	108%	0.2	15%	115.2	62.8	183%	58.2	93%
Tahoe City Cross	SNOTEL	6797	0.4	0.8	50%	0.1	13%	74.6	35	213%	41.6	119%
Truckee #2	SNOTEL	6509	0.1	0.5	20%	0.4	80%	72.4	32.9	220%	37.8	115%
Ward Creek #3	SNOTEL	6655	1.3	1.2	108%	0	0%	137.6	67.2	205%	70.5	105%
Basin Index					55%		13%			203%		108%
# 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	1	1.1	91%	0.4	36%	127.7	64.5	198%	69.6	108%
Echo Peak	SNOTEL	7670	0.5	1.1	45%	0	0%	117.2	56.8	206%	61.6	108%
Fallen Leaf	SNOTEL	6236	0.1	0.6	17%	0	0%	74.9	30.3	247%	34.2	113%
Hagan's Meadow	SNOTEL	7776	0	0.8	0%	0.1	13%	63.2	29.2	216%	36.7	126%
Heavenly Valley	SNOTEL	8582	0.6	0.9	67%	0	0%	66.4	31.8	209%	42	132%
Independence Camp	SNOTEL	7003	0.2	0.7	29%	0	0%	61.5	31.8	193%	27.4	86%
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.2	40%	54.7	31.1	176%	29.2	94%
Independence Lake	SNOTEL	8352	0	0.8	0%	0.1	13%	88.1	45.5	194%	53.1	117%
Rubicon #2	SNOTEL	7689	0.4	1	40%	0	0%	79.5	40.4	197%	40.5	100%
Squaw Valley G.C.	SNOTEL	8029	1.4	1.3	108%	0.2	15%	115.2	62.8	183%	58.2	93%
Tahoe City Cross	SNOTEL	6797	0.4	0.8	50%	0.1	13%	74.6	35	213%	41.6	119%
Truckee #2	SNOTEL	6509	0.1	0.5	20%	0.4	80%	72.4	32.9	220%	37.8	115%
Ward Creek #3	SNOTEL	6655	1.3	1.2	108%	0	0%	137.6	67.2	205%	70.5	105%
Basin Index					55%		13%			203%		108%
# 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	1.7	0.8	213%	0.1	12%	73.5	42.3	174%	41.8	99%
Ebbetts Pass	SNOTEL	8765	1.5	1.1	136%	0	0%	99.8	51	196%	53.7	105%
Forestdale Creek	SNOTEL	8017	0.3	0.5	60%	0	0%	92.4	49.4	187%	48.3	98%
Horse Meadow	SNOTEL	8557	0	0.3	0%	0	0%	46	25.3	182%	30.5	121%
Monitor Pass	SNOTEL	8310	0.2	0.7	29%	0	0%	44	21.1	209%	25.5	121%
Poison Flat	SNOTEL	7736	0	0.9	0%	0.1	11%	68.4	30.6	224%	31.2	102%
Basin Index					86%		5%			193%		105%
# 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	1.7	0.8	213%	0.1	12%	73.5	42.3	174%	41.8	99%
Burnside Lake	SNOTEL	8129	0	0.3	0%	0.1	33%	80.2	41.9	191%	43.7	104%
Spratt Creek	SNOTEL	6115	0.1	0.7	14%	0	0%	64.6	29.5	219%	30.8	104%
Basin Index					100%		11%			192%		102%
# 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	1.7	0.8	213%	0.1	12%	73.5	42.3	174%	41.8	99%
Burnside Lake	SNOTEL	8129	0	0.3	0%	0.1	33%	80.2	41.9	191%	43.7	104%
Ebbetts Pass	SNOTEL	8765	1.5	1.1	136%	0	0%	99.8	51	196%	53.7	105%
Forestdale Creek	SNOTEL	8017	0.3	0.5	60%	0	0%	92.4	49.4	187%	48.3	98%
Horse Meadow	SNOTEL	8557	0	0.3	0%	0	0%	46	25.3	182%	30.5	121%
Monitor Pass	SNOTEL	8310	0.2	0.7	29%	0	0%	44	21.1	209%	25.5	121%
Poison Flat	SNOTEL	7736	0	0.9	0%	0.1	11%	68.4	30.6	224%	31.2	102%
Spratt Creek	SNOTEL	6115	0.1	0.7	14%	0	0%	64.6	29.5	219%	30.8	104%
Basin Index					72%		6%			195%		105%
# 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%	0	0%	42.6	23	185%	26.9	117%
Virginia Lakes Ridge	SNOTEL	9445	0	0.6	0%	0.8	133%	47.3	25.6	185%	24.8	97%
Basin Index					0%		62%			185%		106%
# 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	1.2	0.8	150%	0.1	13%	105.9	52.9	200%	52.9	100%
Leavitt Meadows	SNOTEL	7198	0.5	0.7	71%	0	0%	74.3	29.7	250%	30.4	102%
Lobdell Lake	SNOTEL	9233	0	0.7	0%	0	0%	42.6	23	185%	26.9	117%
Sonora Pass	SNOTEL	8827	0.1	0.7	14%	0	0%	70.7	34.7	204%	34.4	99%
Summit Meadow	SNOTEL	9313	0	0.2	0%	0	0%	42.1	23	183%	27	117%
Basin Index					58%		3%			206%		105%
# 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	1.2	0.8	150%	0.1	13%	105.9	52.9	200%	52.9	100%
Leavitt Meadows	SNOTEL	7198	0.5	0.7	71%	0	0%	74.3	29.7	250%	30.4	102%
Lobdell Lake	SNOTEL	9233	0	0.7	0%	0	0%	42.6	23	185%	26.9	117%
Sonora Pass	SNOTEL	8827	0.1	0.7	14%	0	0%	70.7	34.7	204%	34.4	99%
Summit Meadow	SNOTEL	9313	0	0.2	0%	0	0%	42.1	23	183%	27	117%
Virginia Lakes Ridge	SNOTEL	9445	0	0.6	0%	0.8	133%	47.3	25.6	185%	24.8	97%
Basin Index					49%		24%			203%		104%
# 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	2	1.6	125%	0.9	56%	38.8	32.4	120%	38.2	118%
Dismal Swamp	SNOTEL	7360	1.5	1.9	79%	1.1	58%	66.3	47.1	141%	53.6	114%
Basin Index					100%		57%			132%		115%
# of sites					2		2			2		2