

Basinwide Summary: August 1, 2018
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for July 2018					Water Year to Date Precipitation through July 2018				
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	0.3	0.3	100%	0.9	300%	15	18	83%	22.3	124%
Gerber Reservoir	SNOTEL	4890	0	0.1	0%	0.2	200%	14.8	15	99%	20.6	137%
Strawberry	SNOTEL	5770	0.6	0.4	150%	0.3	75%	19.1	21.8	88%	30.4	139%
Swan Lake Mtn	SNOTEL	6830	0.1			0.1		28.3			46.6	
Basin Index					113%		175%			89%		134%
# 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	0	0.6	0%	1	167%	28.8	36.1	80%	51.7	143%
Quartz Mountain	SNOTEL	5720	0.1	0.2	50%	0.2	100%	18	17	106%	25.4	149%
Silver Creek	SNOTEL	5740	0	0.5	0%	0.2	40%	19.9	25.4	78%	33.2	131%
Summer Rim	SNOTEL	7080	0	0.6	0%	0.5	83%	25.5	27.8	92%	40	144%
Swan Lake Mtn	SNOTEL	6830	0.1			0.1		28.3			46.6	
Taylor Butte	SNOTEL	5030	0.1	0.6	17%	0.3	50%	16.8	21	80%	29.5	140%
Basin Index					8%		88%			86%		141%
# 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	0	0.3	0%	0.3	100%	48.1	68.3	70%	89.2	131%
Billie Creek Divide	SNOTEL	5280	0	0.9	0%	0	0%	39.5	51.1	77%	59.1	116%
Cold Springs Camp	SNOTEL	5940	0.1	0.6	17%	0.3	50%	44.4	54.2	82%	67.5	125%
Fish Lk.	SNOTEL	4660	0	0.9	0%	0.1	11%	37.7	44.1	85%	49.6	112%
Fourmile Lake	SNOTEL	5970	0.1	0.6	17%	0.1	17%	36.7	51.6	71%	61.6	119%
Sevenmile Marsh	SNOTEL	5700	0.1	0.7	14%	0.4	57%	46.7	61.4	76%	80.5	131%
Sun Pass	SNOTEL	5400	0.1			0		26.1			53	
Basin Index					8%		30%			77%		123%
# 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	0	0.3	0%	0.3	100%	48.1	68.3	70%	89.2	131%
Chernult Alternate	SNOTEL	4850	0	0.5	0%	0	0%	16.5	26	63%	35.7	137%
Sevenmile Marsh	SNOTEL	5700	0.1	0.7	14%	0.4	57%	46.7	61.4	76%	80.5	131%
Sun Pass	SNOTEL	5400	0.1			0		26.1			53	
Taylor Butte	SNOTEL	5030	0.1	0.6	17%	0.3	50%	16.8	21	80%	29.5	140%
Basin Index					10%		48%			72%		133%
# 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	0	0.3	0%	0.3	100%	48.1	68.3	70%	89.2	131%
Billie Creek Divide	SNOTEL	5280	0	0.9	0%	0	0%	39.5	51.1	77%	59.1	116%
Chernult Alternate	SNOTEL	4850	0	0.5	0%	0	0%	16.5	26	63%	35.7	137%
Chiloquin 7 NW	COOP	4160	0.05	0.42	12%	0.16	38%	13.77	19.77	70%	29.34	148%
Cold Springs Camp	SNOTEL	5940	0.1	0.6	17%	0.3	50%	44.4	54.2	82%	67.5	125%
Crazyman Flat	SNOTEL	6180	0	0.6	0%	1	167%	28.8	36.1	80%	51.7	143%
Crowder Flat	SNOTEL	5170	0.3	0.3	100%	0.9	300%	15	18	83%	22.3	124%
Diamond Lake	SNOTEL	5280	0	0.9	0%	0.2	22%	37.5	46.5	81%	65.6	141%
Fish Lk.	SNOTEL	4660	0	0.9	0%	0.1	11%	37.7	44.1	85%	49.6	112%
Fourmile Lake	SNOTEL	5970	0.1	0.6	17%	0.1	17%	36.7	51.6	71%	61.6	119%
Gerber Dam	COOP	4850	0.02			0.26		13.58			15.1	
Gerber Reservoir	SNOTEL	4890	0	0.1	0%	0.2	200%	14.8	15	99%	20.6	137%
Howard Prairie Dam	COOP	4570		0.59		0	0%		30.23		44.27	146%
Quartz Mountain	SNOTEL	5720	0.1	0.2	50%	0.2	100%	18	17	106%	25.4	149%
Sevenmile Marsh	SNOTEL	5700	0.1	0.7	14%	0.4	57%	46.7	61.4	76%	80.5	131%
Silver Creek	SNOTEL	5740	0	0.5	0%	0.2	40%	19.9	25.4	78%	33.2	131%
Strawberry	SNOTEL	5770	0.6	0.4	150%	0.3	75%	19.1	21.8	88%	30.4	139%
Summer Rim	SNOTEL	7080	0	0.6	0%	0.5	83%	25.5	27.8	92%	40	144%
Sun Pass	SNOTEL	5400	0.1			0		26.1			53	
Swan Lake Mtn	SNOTEL	6830	0.1			0.1		28.3			46.6	
Taylor Butte	SNOTEL	5030	0.1	0.6	17%	0.3	50%	16.8	21	80%	29.5	140%
Basin Index					16%		57%			79%		131%
# of sites					17		17			17		17
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	0.4	0%	0	0%	51.8	57.2	91%	117.2	205%
Fallen Leaf	SNOTEL	6236	2	0.3	667%	0.1	33%	34.2	30.6	112%	75	245%
Hagan's Meadow	SNOTEL	7776	0.8	0.3	267%	0.1	33%	29.5	29.5	100%	63.3	215%
Heavenly Valley	SNOTEL	8582	1.1	0.4	275%	0.1	25%	32	32.2	99%	66.5	207%
Rubicon #2	SNOTEL	7689	0.4	0.2	200%	0	0%	37.6	40.6	93%	79.5	196%
Tahoe City Cross	SNOTEL	6797	0.5	0.2	250%	0.1	50%	37.1	35.2	105%	74.7	212%
Ward Creek #3	SNOTEL	6655	0	0.1	0%	0	0%	65.4	67.3	97%	137.6	204%
Basin Index					253%		21%			98%		210%
# 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%	0.1	33%	59.2	64.8	91%	127.8	197%
Independence Camp	SNOTEL	7003	0.3	0.3	100%	0	0%	31.1	32.1	97%	61.5	192%
Independence Creek	SNOTEL	6456	0.1	0.4	25%	0	0%	27.5	31.5	87%	54.7	174%
Independence Lake	SNOTEL	8352	0.1	0.3	33%	0	0%	42.3	45.8	92%	88.1	192%
Squaw Valley G.C.	SNOTEL	8029	0	0.3	0%	0	0%	51.2	63.1	81%	115.2	183%
Truckee #2	SNOTEL	6509	0	0.1	0%	0	0%	32.1	33	97%	72.4	219%
Basin Index					35%		6%			90%		192%
# 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	0%	31.1	32.1	97%	61.5	192%
Independence Creek	SNOTEL	6456	0.1	0.4	25%	0	0%	27.5	31.5	87%	54.7	174%
Independence Lake	SNOTEL	8352	0.1	0.3	33%	0	0%	42.3	45.8	92%	88.1	192%
Basin Index					50%		0%			92%		187%
# 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	0%	31.1	32.1	97%	61.5	192%
Independence Creek	SNOTEL	6456	0.1	0.4	25%	0	0%	27.5	31.5	87%	54.7	174%
Independence Lake	SNOTEL	8352	0.1	0.3	33%	0	0%	42.3	45.8	92%	88.1	192%
Basin Index					50%		0%			92%		187%
# 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%	0.1	33%	59.2	64.8	91%	127.8	197%
Echo Peak	SNOTEL	7670	0	0.4	0%	0	0%	51.8	57.2	91%	117.2	205%
Fallen Leaf	SNOTEL	6236	2	0.3	667%	0.1	33%	34.2	30.6	112%	75	245%
Hagan's Meadow	SNOTEL	7776	0.8	0.3	267%	0.1	33%	29.5	29.5	100%	63.3	215%
Heavenly Valley	SNOTEL	8582	1.1	0.4	275%	0.1	25%	32	32.2	99%	66.5	207%
Independence Camp	SNOTEL	7003	0.3	0.3	100%	0	0%	31.1	32.1	97%	61.5	192%
Independence Creek	SNOTEL	6456	0.1	0.4	25%	0	0%	27.5	31.5	87%	54.7	174%
Independence Lake	SNOTEL	8352	0.1	0.3	33%	0	0%	42.3	45.8	92%	88.1	192%
Rubicon #2	SNOTEL	7689	0.4	0.2	200%	0	0%	37.6	40.6	93%	79.5	196%
Squaw Valley G.C.	SNOTEL	8029	0	0.3	0%	0	0%	51.2	63.1	81%	115.2	183%
Tahoe City Cross	SNOTEL	6797	0.5	0.2	250%	0.1	50%	37.1	35.2	105%	74.7	212%
Truckee #2	SNOTEL	6509	0	0.1	0%	0	0%	32.1	33	97%	72.4	219%
Ward Creek #3	SNOTEL	6655	0	0.1	0%	0	0%	65.4	67.3	97%	137.6	204%
Basin Index					150%		14%			94%		201%
# 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%	0.1	33%	59.2	64.8	91%	127.8	197%
Echo Peak	SNOTEL	7670	0	0.4	0%	0	0%	51.8	57.2	91%	117.2	205%
Fallen Leaf	SNOTEL	6236	2	0.3	667%	0.1	33%	34.2	30.6	112%	75	245%
Hagan's Meadow	SNOTEL	7776	0.8	0.3	267%	0.1	33%	29.5	29.5	100%	63.3	215%
Heavenly Valley	SNOTEL	8582	1.1	0.4	275%	0.1	25%	32	32.2	99%	66.5	207%
Independence Camp	SNOTEL	7003	0.3	0.3	100%	0	0%	31.1	32.1	97%	61.5	192%
Independence Creek	SNOTEL	6456	0.1	0.4	25%	0	0%	27.5	31.5	87%	54.7	174%
Independence Lake	SNOTEL	8352	0.1	0.3	33%	0	0%	42.3	45.8	92%	88.1	192%
Rubicon #2	SNOTEL	7689	0.4	0.2	200%	0	0%	37.6	40.6	93%	79.5	196%
Squaw Valley G.C.	SNOTEL	8029	0	0.3	0%	0	0%	51.2	63.1	81%	115.2	183%
Tahoe City Cross	SNOTEL	6797	0.5	0.2	250%	0.1	50%	37.1	35.2	105%	74.7	212%
Truckee #2	SNOTEL	6509	0	0.1	0%	0	0%	32.1	33	97%	72.4	219%
Ward Creek #3	SNOTEL	6655	0	0.1	0%	0	0%	65.4	67.3	97%	137.6	204%
Basin Index					150%		14%			94%		201%
# 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	0.2	0.4	50%	0	0%	33.8	42.7	79%	73.5	172%
Ebbetts Pass	SNOTEL	8765	0.1	0.5	20%	0	0%	46.5	51.5	90%	99.8	194%
Forestdale Creek	SNOTEL	8017	0.2	0.1	200%	0	0%	42.1	51.9	81%	92.4	178%
Horse Meadow	SNOTEL	8557	1.2	0.2	600%	0.4	200%	21.3	25.4	84%	46.4	183%
Monitor Pass	SNOTEL	8310	3.1	0.2	1550%	0	0%	23.9	21.3	112%	44	207%
Poison Flat	SNOTEL	7736	1.9	0.5	380%	0	0%	33.4	31.1	107%	68.7	221%
Basin Index					353%		21%			90%		190%
# 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	0.2	0.4	50%	0	0%	33.8	42.7	79%	73.5	172%
Burnside Lake	SNOTEL	8129	0.4	0.3	133%	1.1	367%	36.1	42.2	86%	81.3	193%
Spratt Creek	SNOTEL	6115	0.8	0.6	133%	0.1	17%	29.9	30.1	99%	64.7	215%
Basin Index					108%		92%			87%		191%
# 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	0.2	0.4	50%	0	0%	33.8	42.7	79%	73.5	172%
Burnside Lake	SNOTEL	8129	0.4	0.3	133%	1.1	367%	36.1	42.2	86%	81.3	193%
Ebbetts Pass	SNOTEL	8765	0.1	0.5	20%	0	0%	46.5	51.5	90%	99.8	194%
Forestdale Creek	SNOTEL	8017	0.2	0.1	200%	0	0%	42.1	51.9	81%	92.4	178%
Horse Meadow	SNOTEL	8557	1.2	0.2	600%	0.4	200%	21.3	25.4	84%	46.4	183%
Monitor Pass	SNOTEL	8310	3.1	0.2	1550%	0	0%	23.9	21.3	112%	44	207%
Poison Flat	SNOTEL	7736	1.9	0.5	380%	0	0%	33.4	31.1	107%	68.7	221%
Spratt Creek	SNOTEL	6115	0.8	0.6	133%	0.1	17%	29.9	30.1	99%	64.7	215%
Basin Index					282%		57%			90%		193%
# 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	1.6	0.5	320%	0	0%	20.6	23.5	88%	42.6	181%
Virginia Lakes Ridge	SNOTEL	9445	1.8	0.6	300%	0	0%	24.6	26.2	94%	47.3	181%
Basin Index					309%		0%			91%		181%
# 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	37%	0	0%	46	53.7	86%	105.9	197%
Leavitt Meadows	SNOTEL	7198	0.8	0.8	100%	0	0%	32.4	30.5	106%	74.3	244%
Lobdell Lake	SNOTEL	9233	1.6	0.5	320%	0	0%	20.6	23.5	88%	42.6	181%
Sonora Pass	SNOTEL	8827	0.1	0.7	14%	0	0%	31.1	35.4	88%	70.7	200%
Summit Meadow	SNOTEL	9313	2.4	0.4	600%	0	0%	23.1	23.4	99%	42.1	180%
Basin Index					163%		0%			92%		202%
# 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	0.3	0.8	37%	0	0%	46	53.7	86%	105.9	197%
Leavitt Meadows	SNOTEL	7198	0.8	0.8	100%	0	0%	32.4	30.5	106%	74.3	244%
Lobdell Lake	SNOTEL	9233	1.6	0.5	320%	0	0%	20.6	23.5	88%	42.6	181%
Sonora Pass	SNOTEL	8827	0.1	0.7	14%	0	0%	31.1	35.4	88%	70.7	200%
Summit Meadow	SNOTEL	9313	2.4	0.4	600%	0	0%	23.1	23.4	99%	42.1	180%
Virginia Lakes Ridge	SNOTEL	9445	1.8	0.6	300%	0	0%	24.6	26.2	94%	47.3	181%
Basin Index					184%		0%			92%		199%
# 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	0.1	0.4	25%	0.4	100%	29.7	32.8	91%	39.2	120%
Dismal Swamp	SNOTEL	7360	1	0.5	200%	0.3	60%	39.7	47.6	83%	66.6	140%
Basin Index					122%		78%			86%		132%
# of sites					2		2			2		2