Report Created: 2/5/2021 8:26:45 PM

Basinwide Summary: February 1, 2021
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for January 2021					Water Year to Date Precipitation through January 2021				
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	1.3	2.4	54%	2.9	121%	5.4	8.8	61%	7.2	82%
Gerber Reservoir	SNOTEL	4890	1	2.2	45%	2.9	132%	4.3	8.1	53%	6.9	85%
Strawberry	SNOTEL	5770	1.5	3.1	48%	4.4	142%	7.1	10.8	66%	9.4	87%
Swan Lake Mtn	SNOTEL	6830	3.4			8.7		11.3			16.9	
Basin Index					**49%**		**132%**			**61%**		**85%**
# 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	4.4	68%	6.5	148%	9.7	18.6	52%	11.4	61%
Quartz Mountain	SNOTEL	5720	1.1	2.5	44%	3.5	140%	4.4	8	55%	6.9	86%
Silver Creek	SNOTEL	5740	2.5	4	63%	5.2	130%	8.7	14	62%	9.8	70%
Summer Rim	SNOTEL	7080	1.8	3.8	47%	3.4	89%	6.1	13.3	46%	7.1	53%
Swan Lake Mtn	SNOTEL	6830	3.4			8.7		11.3			16.9	
Taylor Butte	SNOTEL	5030	2	3.2	63%	3.5	109%	6.6	11.1	59%	7.9	71%
Basin Index					**58%**		**123%**			**55%**		**66%**
# 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	9.2	10.8	85%	14.6	135%	29.4	39.6	74%	24.7	62%
Billie Creek Divide	SNOTEL	5280	5.1	7.5	68%	14.4	192%	22.4	28.8	78%	25.4	88%
Cold Springs Camp	SNOTEL	5940	3.8	8.6	44%	10.9	127%	15.1	31.1	49%	18.3	59%
Fish Lk.	SNOTEL	4660	3.5	5.9	59%	11.4	193%	18	22.9	79%	20.4	89%
Fourmile Lake	SNOTEL	5970	5.5	8.4	65%	14.8	176%	23.5	29.8	79%	25.2	85%
Sevenmile Marsh	SNOTEL	5700	7.5	9.1	82%	16.2	178%	25	34.1	73%	28.4	83%
Sun Pass	SNOTEL	5400	5.2			10		15.8			17.5	
Basin Index					**69%**		**164%**			**72%**		**76%**
# 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	9.2	10.8	85%	14.6	135%	29.4	39.6	74%	24.7	62%
Chemult Alternate	SNOTEL	4850	3.7	4.3	86%	6	140%	11.7	14.7	80%	11.6	79%
Sevenmile Marsh	SNOTEL	5700	7.5	9.1	82%	16.2	178%	25	34.1	73%	28.4	83%
Sun Pass	SNOTEL	5400	5.2			10		15.8			17.5	
Taylor Butte	SNOTEL	5030	2	3.2	63%	3.5	109%	6.6	11.1	59%	7.9	71%
Basin Index					**82%**		**147%**			**73%**		**73%**
# 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	9.2	10.8	85%	14.6	135%	29.4	39.6	74%	24.7	62%
Billie Creek Divide	SNOTEL	5280	5.1	7.5	68%	14.4	192%	22.4	28.8	78%	25.4	88%
Chemult Alternate	SNOTEL	4850	3.7	4.3	86%	6	140%	11.7	14.7	80%	11.6	79%
Chiloquin 7 NW	COOP	4160	4.1	3.06	134%			10.37	11.71	89%		
Cold Springs Camp	SNOTEL	5940	3.8	8.6	44%	10.9	127%	15.1	31.1	49%	18.3	59%
Crazyman Flat	SNOTEL	6180	3	4.4	68%	6.5	148%	9.7	18.6	52%	11.4	61%
Crowder Flat	SNOTEL	5170	1.3	2.4	54%	2.9	121%	5.4	8.8	61%	7.2	82%
Diamond Lake	SNOTEL	5280	6.6	6.9	96%	11.1	161%	22.6	26.6	85%	18.6	70%
Fish Lk.	SNOTEL	4660	3.5	5.9	59%	11.4	193%	18	22.9	79%	20.4	89%
Fourmile Lake	SNOTEL	5970	5.5	8.4	65%	14.8	176%	23.5	29.8	79%	25.2	85%
Gerber Dam	COOP	4850	1.85					7.79				
Gerber Reservoir	SNOTEL	4890	1	2.2	45%	2.9	132%	4.3	8.1	53%	6.9	85%
Howard Prairie Dam	COOP	4570	3.03	4.52	67%	6.08	135%	10.7	17.1	63%	12.71	74%
Quartz Mountain	SNOTEL	5720	1.1	2.5	44%	3.5	140%	4.4	8	55%	6.9	86%
Sevenmile Marsh	SNOTEL	5700	7.5	9.1	82%	16.2	178%	25	34.1	73%	28.4	83%
Silver Creek	SNOTEL	5740	2.5	4	63%	5.2	130%	8.7	14	62%	9.8	70%
Strawberry	SNOTEL	5770	1.5	3.1	48%	4.4	142%	7.1	10.8	66%	9.4	87%
Summer Rim	SNOTEL	7080	1.8	3.8	47%	3.4	89%	6.1	13.3	46%	7.1	53%
Sun Pass	SNOTEL	5400	5.2			10		15.8			17.5	
Swan Lake Mtn	SNOTEL	6830	3.4			8.7		11.3			16.9	
Taylor Butte	SNOTEL	5030	2	3.2	63%	3.5	109%	6.6	11.1	59%	7.9	71%
Basin Index					**68%**		**150%**			**68%**		**75%**
# 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	7.2	9.3	77%	4.5	48%	19.2	31.6	61%	20.8	66%
Fallen Leaf	SNOTEL	6236	4.3	5.6	77%	1.7	30%	10.7	17.3	62%	10.9	63%
Hagan's Meadow	SNOTEL	7776	4.2	5	84%	2.2	44%	11.3	15.3	74%	10.5	69%
Heavenly Valley	SNOTEL	8582	4.6	5.2	88%	2.4	46%	13	16	81%	11.8	74%
Rubicon #2	SNOTEL	7689	4.9	6.7	73%	2.7	40%	12.4	21	59%	13.2	63%
Tahoe City Cross	SNOTEL	6797	5.7	6.2	92%	2.9	47%	13.3	19.1	70%	14.2	74%
Ward Creek #3	SNOTEL	6655	9.2	11.3	81%	5.4	48%	21.8	36.7	59%	25	68%
Basin Index					**81%**		**44%**			**65%**		**68%**
# 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	9.4	10.9	86%	6	55%	20.8	34.1	61%	22.9	67%
Independence Camp	SNOTEL	7003	2.9	5.2	56%	1.7	33%	7.7	16.6	46%	8.5	51%
Independence Creek	SNOTEL	6456	3.4	4.9	69%	1.6	33%	8.9	16.5	54%	8.9	54%
Independence Lake	SNOTEL	8352	7.8	7.5	104%	3.6	48%	17.8	23.6	75%	18.5	78%
Squaw Valley G.C.	SNOTEL	8029	6.6	9.9	67%	4.3	43%	16.5	33.8	49%	19.4	57%
Truckee #2	SNOTEL	6509	5.8	5.8	100%	2.3	40%	11.9	17.6	68%	12.2	69%
Basin Index					**81%**		**44%**			**59%**		**64%**
# 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	2.9	5.2	56%	1.7	33%	7.7	16.6	46%	8.5	51%
Independence Creek	SNOTEL	6456	3.4	4.9	69%	1.6	33%	8.9	16.5	54%	8.9	54%
Independence Lake	SNOTEL	8352	7.8	7.5	104%	3.6	48%	17.8	23.6	75%	18.5	78%
Basin Index					**80%**		**39%**			**61%**		**63%**
# 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	2.9	5.2	56%	1.7	33%	7.7	16.6	46%	8.5	51%
Independence Creek	SNOTEL	6456	3.4	4.9	69%	1.6	33%	8.9	16.5	54%	8.9	54%
Independence Lake	SNOTEL	8352	7.8	7.5	104%	3.6	48%	17.8	23.6	75%	18.5	78%
Basin Index					**80%**		**39%**			**61%**		**63%**
# 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	9.4	10.9	86%	6	55%	20.8	34.1	61%	22.9	67%
Echo Peak	SNOTEL	7670	7.2	9.3	77%	4.5	48%	19.2	31.6	61%	20.8	66%
Fallen Leaf	SNOTEL	6236	4.3	5.6	77%	1.7	30%	10.7	17.3	62%	10.9	63%
Hagan's Meadow	SNOTEL	7776	4.2	5	84%	2.2	44%	11.3	15.3	74%	10.5	69%
Heavenly Valley	SNOTEL	8582	4.6	5.2	88%	2.4	46%	13	16	81%	11.8	74%
Independence Camp	SNOTEL	7003	2.9	5.2	56%	1.7	33%	7.7	16.6	46%	8.5	51%
Independence Creek	SNOTEL	6456	3.4	4.9	69%	1.6	33%	8.9	16.5	54%	8.9	54%
Independence Lake	SNOTEL	8352	7.8	7.5	104%	3.6	48%	17.8	23.6	75%	18.5	78%
Rubicon #2	SNOTEL	7689	4.9	6.7	73%	2.7	40%	12.4	21	59%	13.2	63%
Squaw Valley G.C.	SNOTEL	8029	6.6	9.9	67%	4.3	43%	16.5	33.8	49%	19.4	57%
Tahoe City Cross	SNOTEL	6797	5.7	6.2	92%	2.9	47%	13.3	19.1	70%	14.2	74%
Truckee #2	SNOTEL	6509	5.8	5.8	100%	2.3	40%	11.9	17.6	68%	12.2	69%
Ward Creek #3	SNOTEL	6655	9.2	11.3	81%	5.4	48%	21.8	36.7	59%	25	68%
Basin Index					**81%**		**44%**			**62%**		**66%**
# 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	9.4	10.9	86%	6	55%	20.8	34.1	61%	22.9	67%
Echo Peak	SNOTEL	7670	7.2	9.3	77%	4.5	48%	19.2	31.6	61%	20.8	66%
Fallen Leaf	SNOTEL	6236	4.3	5.6	77%	1.7	30%	10.7	17.3	62%	10.9	63%
Hagan's Meadow	SNOTEL	7776	4.2	5	84%	2.2	44%	11.3	15.3	74%	10.5	69%
Heavenly Valley	SNOTEL	8582	4.6	5.2	88%	2.4	46%	13	16	81%	11.8	74%
Independence Camp	SNOTEL	7003	2.9	5.2	56%	1.7	33%	7.7	16.6	46%	8.5	51%
Independence Creek	SNOTEL	6456	3.4	4.9	69%	1.6	33%	8.9	16.5	54%	8.9	54%
Independence Lake	SNOTEL	8352	7.8	7.5	104%	3.6	48%	17.8	23.6	75%	18.5	78%
Rubicon #2	SNOTEL	7689	4.9	6.7	73%	2.7	40%	12.4	21	59%	13.2	63%
Squaw Valley G.C.	SNOTEL	8029	6.6	9.9	67%	4.3	43%	16.5	33.8	49%	19.4	57%
Tahoe City Cross	SNOTEL	6797	5.7	6.2	92%	2.9	47%	13.3	19.1	70%	14.2	74%
Truckee #2	SNOTEL	6509	5.8	5.8	100%	2.3	40%	11.9	17.6	68%	12.2	69%
Ward Creek #3	SNOTEL	6655	9.2	11.3	81%	5.4	48%	21.8	36.7	59%	25	68%
Basin Index					**81%**		**44%**			**62%**		**66%**
# 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	7.2	7.6	95%	2.1	28%	14.5	22.2	65%	17.1	77%
Ebbetts Pass	SNOTEL	8765	10.3	8.8	117%	2.7	31%	20.7	26.8	77%	20.6	77%
Forestdale Creek	SNOTEL	8017	7.6	8.5	89%	2.6	31%	16.8	28.9	58%	18.1	63%
Horse Meadow	SNOTEL	8557	5	4.9	102%	1.6	33%	9.9	14.6	68%	10.2	70%
Monitor Pass	SNOTEL	8310	4.6	4.1	112%	1.3	32%	9.2	10.9	84%	7.2	66%
Poison Flat	SNOTEL	7736	5.7	5	114%	1.6	32%	10.9	15.6	70%	8.7	56%
Basin Index					**104%**		**31%**			**69%**		**69%**
# 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	7.2	7.6	95%	2.1	28%	14.5	22.2	65%	17.1	77%
Burnside Lake	SNOTEL	8129	7.1	7.6	93%	2.2	29%	15.3	23.3	66%	16.4	70%
Spratt Creek	SNOTEL	6115	4.8	5	96%	1.6	32%	10.6	15.9	67%	10.6	67%
Basin Index					**95%**		**29%**			**66%**		**72%**
# 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	7.2	7.6	95%	2.1	28%	14.5	22.2	65%	17.1	77%
Burnside Lake	SNOTEL	8129	7.1	7.6	93%	2.2	29%	15.3	23.3	66%	16.4	70%
Ebbetts Pass	SNOTEL	8765	10.3	8.8	117%	2.7	31%	20.7	26.8	77%	20.6	77%
Forestdale Creek	SNOTEL	8017	7.6	8.5	89%	2.6	31%	16.8	28.9	58%	18.1	63%
Horse Meadow	SNOTEL	8557	5	4.9	102%	1.6	33%	9.9	14.6	68%	10.2	70%
Monitor Pass	SNOTEL	8310	4.6	4.1	112%	1.3	32%	9.2	10.9	84%	7.2	66%
Poison Flat	SNOTEL	7736	5.7	5	114%	1.6	32%	10.9	15.6	70%	8.7	56%
Spratt Creek	SNOTEL	6115	4.8	5	96%	1.6	32%	10.6	15.9	67%	10.6	67%
Basin Index					**102%**		**30%**			**68%**		**69%**
# 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	5.7	4	143%	1.1	28%	9.5	11.5	83%	5.3	46%
Virginia Lakes Ridge	SNOTEL	9445	6.1	4.8	127%	1.2	25%	10.4	13.2	79%	6.6	50%
Basin Index					**134%**		**26%**			**81%**		**48%**
# 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	9.8	10.2	96%	2	20%	18.8	27.8	68%	16	58%
Leavitt Meadows	SNOTEL	7198	5.7	5.1	112%	1.3	25%	10.9	16.1	68%	9.1	57%
Lobdell Lake	SNOTEL	9233	5.7	4	143%	1.1	28%	9.5	11.5	83%	5.3	46%
Sonora Pass	SNOTEL	8827	6.2	6	103%	1.4	23%	12.3	18	68%	9.1	51%
Summit Meadow	SNOTEL	9313	4.8	4.9	98%	1.7	35%	9.4	12.9	73%	8.4	65%
Basin Index					**107%**		**25%**			**71%**		**56%**
# 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	9.8	10.2	96%	2	20%	18.8	27.8	68%	16	58%
Leavitt Meadows	SNOTEL	7198	5.7	5.1	112%	1.3	25%	10.9	16.1	68%	9.1	57%
Lobdell Lake	SNOTEL	9233	5.7	4	143%	1.1	28%	9.5	11.5	83%	5.3	46%
Sonora Pass	SNOTEL	8827	6.2	6	103%	1.4	23%	12.3	18	68%	9.1	51%
Summit Meadow	SNOTEL	9313	4.8	4.9	98%	1.7	35%	9.4	12.9	73%	8.4	65%
Virginia Lakes Ridge	SNOTEL	9445	6.1	4.8	127%	1.2	25%	10.4	13.2	79%	6.6	50%
Basin Index					**109%**		**25%**			**72%**		**55%**
# 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	3	3.8	79%	6.6	174%	9.4	14.6	64%	13	89%
Dismal Swamp	SNOTEL	7360	5.8	6.4	91%	11.7	183%	16.4	23.2	71%	22.8	98%
Basin Index					**86%**		**179%**			**68%**		**95%**
# of sites					2		2			2		2