

Table 3A–2. Average Snowpack and Rainfall Records

Basin	Station	Elevation (Feet)	Precipitation Type Measured	Average Depth (Inches)	
Mono Lake Basin					
Mill Creek	Virginia Lake	9,500	Snow	18.4	
	Virginia Lake Ridge	9,200	Snow	17.6	
Wilson Creek	Lundy Lake	7,760	Rain	17.0	
	Conway Summit	8,150	Rain	17.5	
	Mono Lake	6,450	Rain	14.2	
DeChambeau Creek	Dana Meadows	9,850	Snow	30.0	
Lee Vining Creek	Tioga Pass	9,750	Snow	26.1	
	Saddlebag Lake	9,750	Snow	32.2	
	Ellery Lake	9,645	Rain	24.5	
	Ellery Lake	9,600	Snow	28.7	
	Poole Powerhouse	7,850	Rain	27.5	
	Lee Vining Ranger Station	6,797	Rain	13.3	
	Rush Creek	Gem Pass	10,400	Snow	31.7
		Agnew Pass	9,450	Snow	31.4
		Gem Lake	9,150	Snow	30.7
		Gem Lake	8,790	Rain	20.7
		Rush Creek Powerhouse	7,300	Rain	25.3
Cain Ranch		6,850	Rain	11.5	
Simis Ranch			Rain	5.5	
Long Valley Basin					
	Mammoth Pass	9,500	Snow	42.1	
	Minarets 2	9,000	Snow	29.2	
	Mammoth	8,300	Snow	20.2	
	Lake Mary		Rain	28.8	
	Long Valley Dam	6,700	Rain	10.0	
Round Valley Basin					
	Rock Creek Store		Rain	17.1	
	Rock Creek 3	10,000	Snow	15.0	
	Rock Creek 2	9,050	Snow	10.4	
	Rock Creek 1	8,700	Snow	7.4	
Owens River Basin					
	Bishop Pass	11,200	Snow	33.2	
	Lake Sabrina	9,065	Rain	16.8	
	Bishop	4,108	Rain	5.7	
	Tinemaha Reservoir		Rain	6.6	
	Big Pine Powerhouse	4,680	Rain	9.0	
	Independence	3,950	Rain	5.1	
	South Haiwee Reservoir	3,825	Rain	6.5	
	Lone Pine		Rain	4.2	
	Cottonwood Lakes 2	11,100	Snow	14.4	
	Cottonwood Lakes 1	10,200	Snow	12.5	
	Bishop Lake	11,300	Snow	21.5	
	East Piute Pass	10,800	Snow	13.6	
	Sawmill	10,300	Snow	19.0	
	Big Pine Creek 1	10,000	Snow	22.7	
	Big Pine Creek 3	9,808	Snow	17.5	
	Big Pine Creek 2	9,700	Snow	15.2	
	North Lake	9,300	Snow	9.3	
	South Lake	9,580	Rain	18.3	
	White Mountain 1		Rain	13.1	
	White Mountain 2		Rain	18.8	