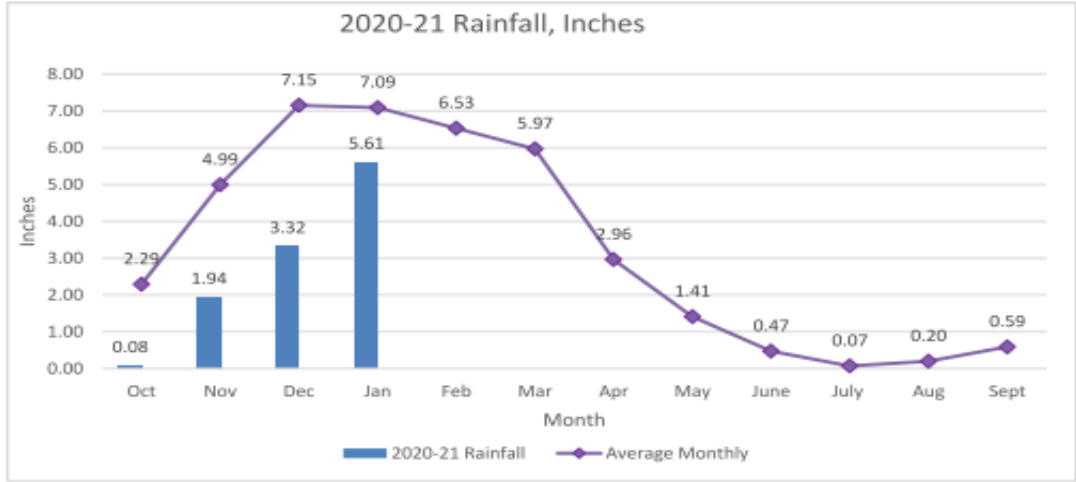


The 2020-21 Rain Year

October 1, 2020 was the beginning of the 2020-21rain year. Average annual precipitation in Mendocino is 39.72 inches, and average rainfall in January is 7.09 inches. By January 29, 2021, 5.61 inches of rainfall has been measured in the District for the Month and 10.95 inches rain-year to date. Rainfall is 49% below normal for this time of year.

(Figure 1, Table 1).



	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
2020-21 Rainfall	0.08	1.94	3.32	5.61								
2020-21 Cumulative	0.08	2.02	5.34	10.95								
Average Monthly	2.29	4.99	7.15	7.09	6.53	5.97	2.96	1.41	0.47	0.07	0.20	0.59
Av.Cumulative	2.29	7.28	14.43	21.52	28.05	34.02	36.98	38.39	38.86	38.93	39.13	39.72
2020-21 Rainfall to Date:				10.95								
43 yr Annual Average Rain:				39.72								
Percent of Annual Rainfall:				27.6%								

Year	Total Rainfall	Annual rainfall from 2002 to 2020
rainfall	inches	
2002	34.71	
2003	49.61	
2004	36.39	
2005	42.96	
2006	53.48	
2007	29.83	
2008	31.75	
2009	24.38	
2010	47.24	
2011	46.93	
2012	32.56	
2013	32.24	
2014	24.15	
2015	31.1	
2016	44.53	
2017	57.34	
2018	32.32	
2019	45.64	
2020	20.43	

				DAILY TOTAL RAINFALL									
2020-21												<i>Elevation 72 Feet</i>	
												<i>Latitude 39.306°</i>	
Data From : Community Service District				10AM								<i>Longitude -123.800°</i>	
Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1				0.33									
2				0.04									
3				0.77									
4													
5		0.07	0.08	0.57									
6		0.02											
7				0.61									
8													
9				0.13									
10	0.03												
11	0.05		0.63	0.12									
12		0.07	0.77	0.65									
13		0.58	0.07										
14		0.10											
15		0.23	0.07										
16		0.45	0.77										
17		0.27											
18		0.03											
19													
20													
21			0.05	0.41									
22		0.12											
23				0.19									
24			0.19										
25			0.19										
26				1.58									
27				0.11									
28				0.10									
29													
30			0.30										
31													
Sum	0.08	1.94	3.32	5.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Count	2	10	10	13	0	0	0	0	0	0	0	0	
Max	0.05	0.58	0.83	1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Rainy Days		35										10.95	
Maximum Daily Rainfall				1.58									

Table 1 2020-21 Rainfall Record

Total Rainfall for Rain Year 2019-20 was 20.43 inches. Mendocino received 51% of normal annual rainfall during the last water year.