

**National Weather Services  
Monthly Rain  
New Melones Dam HQ**

Official Rain Year (Oct 1 to Sept 30)														
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total	Ave
2001/02	0.73	3.74	8.39	3.18	1.93	3.93	0.97	1.14	0.00	0.00	0.00	0.00	24.01	2.00
2002/03	0.00	4.08	8.44	1.16	1.91	1.85	5.87	0.89	0.00	0.00	0.74	0.00	24.94	2.08
2003/04	0.00	2.21	8.02	2.81	5.61	1.03	0.08	0.23	0.01	0.00	0.00	0.19	20.19	1.68
2004/05	3.95	2.75	6.18	11.38	4.40	7.68	1.92	2.99	0.29	0.00	0.00	1.29	42.83	3.57
2005/06	0.66	1.26	10.71	6.16	2.93	9.37	8.21	1.34		0.00	0.00	0.06	40.70	3.70
2006/07	0.93	2.17	4.55	1.34	6.58	1.36	2.03	0.82	0.01	0.00	0.00	0.15	19.94	1.66
2007/08	1.58	0.75	5.16	9.01	4.07	0.40	0.06	0.57	0.00	0.00	0.00	0.00	21.60	1.80
2008/09	0.41	2.87	4.06	3.50	5.25	4.30	0.93	2.16	0.16	0.00	0.02	0.43	24.09	2.01
2009/10	2.35	0.89	4.61	8.01	5.40	3.57	6.16	2.19	0.00	0.00	0.00	0.00	33.18	2.77
2010/11	4.19	6.42	11.51	2.37	4.92	11.71	0.52	1.98	2.95		0.00		46.57	4.66
2011/12	2.62	3.00	0.08	4.04	1.99	6.18	4.19	0.03	0.41	0.10	0.00	0.30	22.94	1.91
2012/13	0.53	3.88	8.33	1.31	0.77	0.74	1.35	0.37	0.21	0.00	0.00	0.00	17.49	1.46
2013/14	0.38	0.61	0.67	0.98	5.63	4.57	1.72	0.99	0.00	0.00	0.01	0.51	16.07	1.34
2014/15	0.45	3.02	6.36	0.05	4.55	0.50	3.33	0.68	0.01	0.00	0.00	0.02	18.97	1.58
2015/16	1.25	3.88	6.88	7.60	0.80	7.01	2.99	0.14	0.46	0.00	0.00	0.01	31.02	2.59
2016/17	5.44	3.49	5.37	14.50	11.55	3.02	5.09	0.35	0.16	0.00	0.00	0.10	49.07	4.09
2017/18	0.32	3.99	0.24	4.51	0.77	8.18	2.67	0.34	0.00	0.00	0.00	0.00	21.02	1.75
2018/19	0.57	6.86	2.49	6.31	12.95	8.24	1.14	4.35	0.00	0.00	0.00	0.47	43.38	3.62
2019/20	0.00	1.90	8.79	1.44	0.00	6.46	2.61	1.15	0.00	0.00	0.00	0.03	22.38	1.87
2020/21	0.00	1.73	2.37	7.43	1.83	2.46	0.13	0.00	0.00	0.02	0.00	0.02	15.99	1.33
2021/22	2.43	0.82	8.98	0.12	0.37	1.06	2.24	0.00	0.08	0.00	0.23	1.11	17.44	1.45
2022/23	0.02	2.20	13.34	14.30	3.82	12.73	0.14	0.34	0.02	0.00	0.25	0.45	47.61	3.97
2023/24	0.47	1.90	2.21	5.00	7.62	6.10	3.10	1.32	0.00	0.00	0.37	0.00	28.09	2.34
Ave	1.27	2.80	5.99	5.07	4.16	4.89	2.50	1.06	0.22	0.01	0.07	0.23	28.26	2.35
Percent	4.50%	9.91%	21.19%	17.93%	14.72%	17.30%	8.84%	3.75%	0.77%	0.02%	0.25%	0.83%		
Calendar Year (Jan 1 to Dec 31)														
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Ave
2002	3.18	1.93	3.93	0.97	1.14	0.00	0.00	0.00	0.00	0.00	4.08	8.44	23.67	1.97
2003	1.16	1.91	1.85	5.87	0.89	0.00	0.00	0.74	0.00	0.00	2.21	8.02	22.65	1.89
2004	2.81	5.61	1.03	0.08	0.23	0.01	0.00	0.00	0.19	3.95	2.75	6.18	22.84	1.90
2005	11.38	4.40	7.68	1.92	2.99	0.29	0.00	0.00	1.29	0.66	1.26	10.71	42.58	3.55
2006	6.16	2.93	9.37	8.21	1.34		0.00	0.00	0.06	0.93	2.17	4.55	35.72	3.25
2007	1.34	6.58	1.36	2.03	0.82	0.01	0.00	0.00	0.15	1.58	0.75	5.16	19.78	1.65
2008	9.01	4.07	0.40	0.06	0.57	0.00	0.00	0.00	0.00	0.41	2.87	4.06	21.45	1.79
2009	3.50	5.25	4.30	0.93	2.16	0.16	0.00	0.02	0.43	2.35	0.89	4.61	24.60	2.05
2010	8.01	5.40	3.57	6.16	2.19	0.00	0.00	0.00	0.00	4.19	6.42	11.51	47.45	3.95
2011	2.37	4.92	11.71	0.52	1.98	2.95		0.00		2.62	3.00	0.08	30.15	3.02
2012	4.04	1.99	6.18	4.19	0.03	0.41	0.10	0.00	0.30	0.53	3.88	8.33	29.98	2.50
2013	1.31	0.77	0.74	1.35	0.37	0.21	0.00	0.00	0.00	0.38	0.61	0.67	6.41	0.53
2014	0.98	5.63	4.57	1.72	0.99	0.00	0.00	0.01	0.51	0.45	3.02	6.36	24.24	2.02
2015	0.05	4.55	0.50	3.33	0.68	0.01	0.00	0.00	0.02	1.25	3.88	6.88	21.15	1.76
2016	7.60	0.80	7.01	2.99	0.14	0.46	0.00	0.00	0.01	5.44	3.49	5.37	33.31	2.78
2017	14.50	11.55	3.02	5.09	0.35	0.16	0.00	0.00	0.10	0.32	3.99	0.24	39.32	3.28
2018	4.51	0.77	8.18	2.67	0.34	0.00	0.00	0.00	0.00	0.57	6.86	2.49	26.39	2.20
2019	6.31	12.95	8.24	1.14	4.35	0.00	0.00	0.00	0.47	0.00	1.90	8.79	44.15	3.68
2020	1.44	0.00	6.46	2.61	1.15	0.00	0.00	0.00	0.03	0.00	1.73	2.37	15.79	1.32
2021	7.43	1.83	2.46	0.13	0.00	0.00	0.02	0.00	0.02	2.43	0.82	8.98	24.12	2.01
2022	0.12	0.40	1.06	2.24	0.00	0.08	0.00	0.23	1.11	0.02	2.20	13.34	20.80	1.73
2023	14.30	3.82	12.73	0.14	0.34	0.02	0.00	0.25	0.45	0.47	1.90	2.21	36.63	3.05
2024	5.00	7.62	6.10	3.10	1.32	0.00	0.00	0.37	0.00	0.09			23.60	2.36
Ave	5.07	4.16	4.89	2.50	1.06	0.22	0.01	0.07	0.23	1.25	2.76	5.88	28.08	2.34
Percent	18.04%	14.81%	17.41%	8.89%	3.77%	0.77%	0.02%	0.25%	0.83%	4.43%	9.82%	20.94%		