

Howard Hanson Dam - Monthly Precipitation Totals, 1965-2024

year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	CAL YR	WY	NDJ	% WY tot	
1965	19.63	11.24	2.52	6.33	4.50	0.26	0.70	3.86	2.41	7.29	8.84	9.18	76.76		28.91		wettest
1966	10.89	8.95	6.92	6.15	4.33	5.73	2.65	1.61	2.16	10.08	12.00	15.60	87.07	74.70 ('65-'66)	47.99	64.24	2nd wettest
1967	20.39	9.66	8.10	4.40	1.97	1.79	0.46	0.24	4.03	13.97	6.60	13.35	84.96	88.72 ('66-'67)	31.31	35.29	3rd wettest
1968	11.36	12.90	9.24	7.20	5.61	4.95	1.41	8.34	6.57	9.00	12.55	13.21	102.34	101.50 ...	40.87	40.27	3rd driest
1969	15.11	4.05	6.43	7.28	4.84	5.45	1.61	1.47	10.18	4.15	6.77	9.97	77.31	91.18	33.30	36.52	2nd driest
1970	16.56	5.55	8.22	11.48	4.09	2.25	1.58	0.83	6.89	8.01	13.67	13.52	92.65	78.34	50.90	64.97	driest
1971	23.71	9.72	12.43	4.45	6.00	5.11	1.93	1.13	6.86	8.82	11.72	17.17	109.05	106.54	47.60	44.68	
1972	18.71	18.43	14.48	10.06	2.99	6.43	5.06	1.28	9.07	2.82	7.79	18.22	115.34	124.22	34.46	27.74	top 10 flow
1973	8.45	3.23	5.06	5.08	5.57	6.87	0.45	0.42	4.21	8.67	13.01	14.77	75.79	68.17	53.35	78.26	
1974	25.57	9.34	11.09	7.70	6.92	6.78	3.16	0.49	1.68	3.18	12.23	17.91	106.05	109.18	48.16	44.11	
1975	18.02	11.54	7.14	4.26	4.64	3.99	0.61	6.89	0.32	15.73	15.83	20.68	109.65	90.73	53.26	58.70	top 3 flow in that mo.
1976	16.75	9.60	7.40	5.43	3.82	4.95	1.89	5.63	3.35	6.51	5.33	7.43	78.09	111.06	17.66	15.90	
1977	4.90	4.95	10.36	3.37	7.74	2.02	1.19	6.14	6.13	7.43	14.94	17.57	86.74	66.07	39.22	59.36	
1978	6.71	4.68	4.63	7.13	6.06	3.45	1.39	5.23	8.50	2.65	12.79	7.87	71.09	87.72	25.44	29.00	
1979	4.78	15.97	4.40	7.09	2.78	2.75	2.16	1.47	3.77	7.24	3.16	20.59	76.16	68.48	30.99	45.25	
1980	7.24	10.47	9.22	5.53	2.86	2.74	1.71	3.88	6.35	2.76	15.21	14.12	82.09	80.99	32.53	40.17	
1981	3.20	13.00	5.22	11.18	6.81	9.95	1.91	2.26	4.54	8.10	7.26	13.73	87.16	90.16	39.69	44.02	
1982	18.70	15.70	7.83	4.95	2.48	1.52	3.19	2.06	5.91	7.62	8.28	8.88	87.12	91.43	33.02	36.12	
1983	15.86	6.57	8.41	2.90	4.50	6.55	7.02	2.36	4.29	3.82	18.32	8.13	88.73	83.24	43.52	52.28	
1984	17.07	8.45	8.41	7.22	11.34	6.26	0.00	1.61	2.95	7.89	12.38	10.95	94.53	93.58	24.95	26.66	
1985	1.62	8.19	6.45	6.48	4.70	4.92	0.09	2.20	4.94	15.04	10.17	2.63	67.43	70.81	22.85	32.27	
1986	10.05	9.89	8.44	5.41	6.17	1.59	3.56	0.41	6.77	4.03	19.63	5.78	81.73	80.13	34.00	42.43	
1987	8.59	4.11	9.36	7.53	6.56	1.28	1.38	0.80	2.15	0.81	6.77	10.95	60.29	71.20	26.08	36.63	
1988	8.36	8.33	13.48	9.99	6.84	2.80	2.66	0.71	6.25	9.31	17.62	8.69	95.04	77.95	42.55	54.59	
1989	16.24	3.30	10.98	6.05	4.38	2.89	1.24	2.83	1.70	5.46	15.21	9.79	80.07	85.23	40.02	46.96	
1990	15.02	13.71	7.49	6.80	4.55	7.75	1.58	5.28	0.49	15.44	24.10	7.38	109.59	93.13	41.99	45.09	
1991	10.51	14.93	7.61	12.82	4.84	4.43	0.56	2.32	0.65	3.07	15.34	10.16	87.24	105.59	39.71	37.61	
1992	14.21	5.59	2.60	9.04	2.04	3.60	3.77	1.76	7.36	5.43	13.24	8.63	77.27	78.54	29.95	38.13	
1993	8.08	0.38	9.80	9.85	6.64	5.69	5.26	0.77	0.75	5.47	5.47	8.00	66.16	74.52	23.11	31.01	
1994	9.64	6.85	7.92	6.21	3.70	5.94	1.39	0.62	3.73	8.34	13.23	15.23	82.80	64.94	36.41	56.07	
1995	7.95	9.48	7.21	3.86	3.38	2.97	2.67	3.58	3.25	12.65	24.41	11.33	92.74	81.15	53.91	66.43	
1996	18.17	18.62	4.30	11.52	6.38	1.87	1.21	1.51	4.89	13.01	13.10	17.13	111.71	116.86	45.47	38.91	
1997	15.24	12.35	15.40	10.70	5.58	6.37	4.68	1.58	6.35	12.72	6.34	9.38	106.69	121.49	27.72	22.82	
1998	12.00	4.46	8.74	2.14	4.98	3.60	0.71	0.42	0.69	6.32	18.47	19.60	82.13	66.18	50.79	76.75	
1999	12.72	11.25	6.07	3.43	7.25	5.23	2.45	2.74	0.66	8.89	19.67	14.92	95.28	96.19	42.37	44.05	
2000	7.78	8.59	7.56	8.01	7.53	6.13	1.05	1.50	5.61	7.39	5.90	6.10	73.15	97.24	18.09	18.60	
2001	6.09	3.55	10.40	8.58	7.26	7.38	1.72	3.11	2.10	10.11	13.02	13.30	86.62	69.58	40.53	58.25	
2002	14.21	6.74	11.99	8.52	4.59	4.51	0.71	1.53	1.77	1.95	4.97	7.68	69.17	91.00	29.36	32.26	
2003	16.71	8.20	13.85	6.74	2.47	1.11	0.61	0.23	4.46	11.97	12.08	9.26	87.69	68.98	34.93	50.64	
2004	13.59	4.86	6.34	2.33	8.09	3.11	0.73	9.26	6.33	7.43	8.64	7.92	78.63	87.95	23.83	27.09	
2005	7.27	1.24	6.95	6.41	4.36	4.72	2.74	2.44	6.17	7.01	8.49	10.77	68.57	66.29	41.41	62.47	
2006	22.15	7.05	3.35	4.96	5.37	3.88	0.60	0.47	4.23	4.69	27.35	9.67	93.77	78.33	44.11	56.31	
2007	7.09	9.01	15.68	4.62	3.79	5.37	1.19	1.76	3.82	9.28	5.31	10.89	77.81	94.04	25.17	26.77	
2008	8.97	10.01	7.72	7.32	5.42	5.84	1.78	5.25	3.19	6.32	12.43	15.01	89.26	80.98	48.13	59.43	
2009	20.69	2.85	13.64	8.18	7.23	1.77	0.32	2.40	6.00	14.30	14.11	3.31	94.80	96.84	24.70	25.51	
2010	7.28	3.67	5.24	5.28	6.65	4.93	0.59	3.12	5.56	8.99	11.51	12.36	75.18	74.04	45.38	61.29	
2011	21.51	9.99	10.03	6.15	8.04	5.24	2.46	1.23	3.85	12.97	12.09	7.90	101.46	101.36	33.46	33.01	
2012	13.47	12.47	12.21	10.39	8.75	7.63	1.85	0.07	0.61	14.05	10.31	12.29	104.10	100.41	32.69	32.56	
2013	10.09	6.76	8.16	14.16	6.81	3.60	0.15	2.85	12.12	6.57	12.28	10.31	93.86	101.35	34.63	34.17	
2014	12.04	12.12	19.48	11.66	6.07	4.83	2.00	3.69	3.88	14.24	15.16	10.86	116.03	104.93	39.53	37.67	
2015	13.51	8.96	9.34	4.54	1.75	0.73	0.73	3.01	3.25	11.67	16.42	22.51	96.42	86.08	50.97	59.21	
2016	12.04	12.51	10.93	2.50	3.68	6.05	1.88	1.38	4.50	18.37	10.87	8.77	93.48	106.07	24.53	23.13	
2017	4.89	13.24	17.17	7.36	5.23	5.50	0.05	0.28	1.92	16.64	17.34	12.28	101.90	93.65	44.38	47.39	
2018	14.76	12.96	5.66	13.53	1.87	1.96	0.39	1.22	4.06	9.82	8.69	13.52	88.44	102.67	30.85	30.05	
2019	8.64	6.18	2.60	10.26	2.63	3.64	2.26	1.86	6.85	10.20	4.26	12.64	72.02	76.95	37.93	49.29	
2020	21.03	18.53	6.85	4.63	7.07	4.84	1.11	1.01	7.78	9.26	12.84	12.83	107.78	99.95	38.40	38.42	
2021	12.73	15.60	4.16	2.56	5.97	2.58	0.00	1.29	5.65	9.27	18.75	11.04	89.60	85.47	43.82	51.27	
2022	14.03	12.23	8.98	6.86	9.21	6.91	0.36	0.19	0.17	6.29	11.60	9.63	86.46	98.00	27.76	28.33	
2023	6.53	7.92	4.10	7.83	1.32	2.17	0.53	1.73	4.93	5.43	10.71	14.77	67.97	64.58	38.79	60.07	
2024	13.31	7.95	4.63	6.56	5.89	5.85	0.88	2.68	1.53	7.13	8.96	12.38	77.75	80.19	26.94	33.60	
2025	5.60	9.07	10.61	5.12	2.62	1.52							34.54	63.01	0.00	0.00	
MAX	25.57	18.62	19.48	14.16	11.34	9.95	7.02	9.26	12.12	18.37	27.35	22.51	116.03	124.22	53.91	78.26	
MIN	1.62	0.38	2.52	2.14	1.32	0.26	0.00	0.07	0.17	0.81	3.16	2.63	60.29	64.94	17.66	15.90	
1965-2020	12.59	9.14	8.54	6.98	5.21	4.30	1.68	2.30	4.35	8.55	12.26	11.84	88.48	88.52	36.73	43.21	
1991-2020	12.41	8.78	9.16	7.52	5.32	4.42	1.59	2.10	4.21	9.64	12.44	11.49	89.07	89.47	36.42	42.51	
STD	5.60	4.33	3.67	2.91	1.98	2.05	1.41	2.04	2.58	4.12	5.17	4.29	13.65	15.07	9.48	14.51	