

Annual Rainfall, Water Released and Low Elevation at Lake Bob Sandlin																																	
	Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	totals	Year	Acre Feet Released	LOW ELEVATION	BELOW 337.50	Date of Low Elevation														
1	1979	7.46	2.93	9.93	7.70	4.02	5.00	6.87	3.70	8.78	2.90	2.47	3.57	65.33	1979	26,965.11																	
2	1980	4.70	2.21	2.96	3.20	4.40	2.95	1.50	1.60	4.83	1.32	3.42	0.00	33.09	1980	107,702.70																	
3	1981	1.15	3.40	3.24	0.35	12.88	12.17	3.90	2.73	0.77	11.69	2.50	0.02	54.80	1981	61,226.12																	
4	1982	3.09	2.70	0.95	4.18	8.93	7.42	1.70	1.42	0.83	1.97	6.88	8.56	48.63	1982	67,062.67																	
5	1983	0.21	4.54	5.72	1.13	5.02	4.19	1.62	2.72	1.33	1.88	2.25	3.16	33.77	1983	42,673.54	334.72	2.78	11/19/83														
6	1984	1.95	4.18	4.21	1.08	3.29	1.29	3.04	2.11	2.54	15.25	3.10	3.67	45.71	1984	16,439.37	333.32	4.18	10/04/84														
7	1985	2.29	4.78	3.22	3.66	5.02	4.73	2.46	0.71	1.36	7.31	4.81	4.96	45.31	1985	79,548.63	334.90	2.60	10/17/85														
8	1986	0.22	0.99	1.54	6.84	6.19	5.32	2.24	1.38	4.66	4.90	5.33	4.51	44.12	1986	84,552.23	335.35	2.15	10/22/86														
9	1987	2.21	5.73	9.41	0.13	2.32	6.36	3.33	1.13	4.80	4.37	7.20	13.11	60.10	1987	97,571.87	334.39	3.11	10/23/87														
10	1988	1.27	3.99	4.15	1.79	0.12	0.87	2.42	2.41	2.52	6.72	9.14	5.15	40.55	1988	43,046.35	333.75	3.75	10/25/88														
11	1989	2.53	5.94	5.15	4.09	11.66	7.31	3.83	1.41	0.71	1.71	0.74	0.75	45.83	1989	145,279.60	334.56	2.94	12/28/89														
12	1990	7.21	3.72	10.46	6.43	10.44	2.04	3.23	3.12	5.60	4.60	7.28	5.65	69.78	1990	101,568.70	334.60	2.90	01/02/90														
13	1991	4.72	5.87	2.97	3.70	8.00	4.93	3.52	2.22	6.30	6.31	3.80	7.75	60.09	1991	185,502.50	335.66	1.84	10/25/91														
14	1992	3.75	4.27	6.34	1.88	3.48	12.08	7.93	0.55	5.86	1.80	7.45	7.40	62.79	1992	220,239.70	336.88	0.62	11/09/92														
15	1993	9.04	4.43	5.37	5.47	3.37	5.08	0.00	2.43	5.26	13.31	4.25	2.15	60.16	1993	133,414.00	335.05	2.45	10/03/93														
16	1994	1.91	3.71	6.07	1.17	9.13	1.68	9.11	0.72	0.26	10.97	13.83	9.47	68.03	1994	172,663.70	335.97	1.53	10/07/94														
17	1995	7.31	2.44	2.82	7.50	6.67	4.25	8.72	1.45	7.78	1.86	2.13	2.55	55.48	1995	130,676.90	335.11	2.39	12/12/95														
18	1996	1.62	0.40	3.14	4.28	2.00	4.75	9.57	12.94	4.56	3.46	6.98	4.48	58.18	1996	5,277.53	332.81	4.69	07/23/96														
19	1997	2.92	12.36	5.65	12.18	4.70	9.05	2.06	5.15	1.50	6.29	6.39	5.97	74.22	1997	182,600.51	336.12	1.38	10/27/97														
20	1998	7.33	3.00	4.29	2.43	1.70	2.10	1.03	1.24	11.78	7.08	5.56	6.72	54.26	1998	103,612.45	333.89	3.61	09/11/98														
21	1999	7.51	0.90	6.77	4.40	6.95	7.00	2.20	0.70	1.80	1.90	1.68	4.90	46.71	1999	57,168.01	334.10	3.40	11/22/99														
22	2000	4.55	2.50	8.05	4.80	10.05	8.35	0.00	0.00	2.50	2.25	11.35	6.65	61.05	2000	82,256.59	333.92	3.58	01/27/00														
23	2001	4.90	11.76	9.05	1.00	9.63	3.35	1.00	6.25	10.10	4.40	2.80	12.85	77.09	2001	256,318.08	335.99	1.51	08/30/01														
24	2002	3.30	3.45	8.40	5.20	5.10	4.30	4.65	0.70	1.50	8.85	1.70	7.95	55.10	2002	124,313.85	336.00	1.50	10/18/02														
25	2003	0.10	7.80	1.45	2.40	3.00	5.65	2.65	2.20	3.95	1.25	4.00	3.45	37.90	2003	42,081.43	334.47	3.03	12/27/03														
26	2004	3.00	9.45	4.45	4.35	4.02	11.88	1.25	2.75	2.80	6.95	6.65	2.75	60.30	2004	39,105.19	334.55	2.95	01/15/04														
27	2005	3.70	2.30	2.25	1.80	1.10	0.50	1.00	5.40	3.70	1.60	1.40	0.70	25.45	2005	0.00	331.88	5.62	12/31/05														
28	2006	6.70	4.15	7.60	2.60	1.34	1.00	0.64	2.28	0.86	2.86	2.96	4.36	37.35	2006	0.00	326.70	10.80	12/19/06														
29	2007	9.34	1.56	2.81	2.00	7.21	7.62	9.16	0.82	3.89	2.66	1.46	4.34	52.87	2007	0.00	327.04	10.46	01/02/07														
30	2008	2.07	4.33	8.19	4.51	7.54	5.97	1.30	8.00	4.32	3.45	3.43	2.02	55.13	2008	92,218.51	336.66	0.84	08/11/08														
31	2009	2.44	0.50	6.38	5.44	8.83	1.68	8.17	3.99	6.69	19.00	3.31	2.63	69.06	2009	232,193.28	336.61	0.89	07/26/09														
32	2010	2.88	3.87	3.64	1.67	1.95	2.78	6.76	0.50	1.21	2.93	3.40	2.19	33.78	2010	67,468.96	333.81	3.69	12/27/10														
33	2011	2.67	2.02	0.48	3.70	1.81	2.64	0.08	0.69	1.56	1.85	2.67	7.56	27.73	2011	0.00	328.19	9.31	12/03/11														
34	2012	5.71	3.25	6.45	2.65	6.30	2.73	3.76	5.14	2.70	1.93	1.76	4.56	46.94	2012	0.00	328.76	8.74	01/06/12														
35	2013	3.68	2.08	2.09	1.95	4.91	2.93	1.95	0.24	9.92	6.43	3.60	5.64	45.42	2013	0.00	329.79	7.71	09/16/13														
36	2014	1.12	3.48	2.80	4.88	3.58	3.64	4.70	1.52	3.66	4.14	2.11	3.13	38.76	2014	0.00	332.93	4.57	01/08/14														
37	2015	4.98	4.57	7.87	6.67	6.79	2.57	0.24	0.68	3.79	12.58	10.10	14.06	74.90	2015	280,283.23	334.75	2.75	01/01/15														
38	2016	1.52	3.81	10.27	10.36	3.55	1.64	1.09	9.07	1.30	0.24	3.95	5.57	52.37	2016	173,651.81	335.42	2.08	12/23/16														
39	2017	6.05	2.53	2.27	10.96	2.30	5.50	2.60	8.36	0.00	2.19	1.85	3.84	48.45	2017	69,105.83	336.19	1.31	12/16/17														
40	2018	1.46	11.71	5.01	2.39	1.44	1.95	2.06	1.88	11.47	5.93	4.38	4.90	54.58	2018	154,927.26	336.07	1.43	09/03/18														
41	2019	2.87	4.36	2.94	5.83	14.24	7.17	0.60						38.01																			
																Avg. =	333.91	3.59	1983 & up														
																Avg. 1983 & up																	
																1979 & up	Released	Rain															
	Avg.	3.74	4.19	5.04	4.12	5.49	4.74	3.27	2.81	3.99	5.23	4.50	5.09	51.69	Avg.	91,967.91	94,882.21	51.82															
			7.94	12.98	17.10	22.58	27.33	30.59	33.40	37.39	42.62	47.12	52.21																				
																note: acre foot equals 325,851 gallons																	
	2019	2.87	4.36	2.94	5.83	14.24	7.17	0.60	0.00	0.00	0.00	0.00	0.00	38.01																			
	08/01/2019 9:34 AM			10.17	16.00	30.24	37.41	38.01	38.01	38.01	38.01	38.01	38.01																				

O/(U)-Avg	(0.87)	(0.71)	(2.81)	(1.10)	7.66	10.08	7.42	4.61	0.62	(4.61)	(9.11)	(14.20)			Lake Bob Sandlin rain gage location - N 33° 04.955, W 095° 00.053			
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	totals					