

Rainfall Total For Orange County, Florida

December 1, 2016 - December 30, 2016



LOCATION NUMBER	1	2	3	4	5	6	7	8	9	10	11	12	13	14		
DATE	LAKE JENNIFER	MICHAEL'S DAM	LAKE MAITLAND	RIVERSIDE ACRES	ORANGE BLOSSOM	LAKE BEAUCLAIR	LAKE APOPKA	O.C. NATIONAL	LAKE SHEEN	SPRING LAKE	SHINGLE CREEK	BOGGY CREEK	LAKE CONWAY	LAKE HART	COUNTY AVERAGE	OIA (NOAA)
1-Dec-16	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.00
2-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	T
5-Dec-16	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76
6-Dec-16	0.93	0.18	0.13	0.24	0.43	0.07	0.18	0.44	0.49	0.50	0.28	0.75	0.66	0.22	0.39	0.00
7-Dec-16	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00
8-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	T
9-Dec-16	0.01	0.07	0.07	0.07	0.07	0.04	0.07	0.06	0.05	0.06	0.05	0.01	0.04	0.01	0.05	0.00
10-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
11-Dec-16	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.01	0.00
12-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
13-Dec-16	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Dec-16	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19
18-Dec-16	0.00	0.12	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.20	0.21	0.00	0.04	1.13
19-Dec-16	0.00	0.34	0.02	0.02	0.01	0.24	0.61	0.40	0.76	0.19	0.01	2.61	0.05	0.00	0.38	0.36
20-Dec-16	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.59	0.11	0.02	0.01	0.23	1.45	0.19	T
21-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
22-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Dec-16	0.01	0.07	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.06	0.02	0.04
26-Dec-16	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.03	0.05	0.04	0.01	0.00
27-Dec-16	0.00	0.00	0.00	0.16	0.21	0.00	0.00	0.23	0.42	0.23	0.15	0.01	0.00	0.00	0.10	0.00
28-Dec-16	0.00	0.01	0.08	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.01	0.02
29-Dec-16	0.10	0.10	0.07	0.05	0.03	0.00	0.00	0.00	0.01	0.02	0.02	0.02	0.01	0.02	0.03	0.00
30-Dec-16	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTH TOTAL	1.11	1.19	0.43	0.56	0.76	0.44	0.87	1.16	2.34	1.18	0.62	3.67	1.29	1.86	1.25	2.52
OIA HISTORICAL MONTHLY AVE.	2.58	2.58	2.58	2.58	2.58	2.58	2.58	2.58	2.58	2.58	2.58	2.58	2.58	2.58	2.58	2.58
DEVIATION FROM OIA HISTORICAL AVE.	-1.47	-1.39	-2.15	-2.02	-1.82	-2.14	-1.71	-1.42	-0.24	-1.40	-1.96	1.09	-1.29	-0.72	-1.33	-0.06
YEAR TO DATE RAINFALL	45.50	52.01	51.61	59.22	59.44	45.41	51.56	46.49	49.42	50.52	51.93	60.96	53.59	55.63	52.41	54.30
OIA HISTORICAL YEAR TO DATE RAINFALL	50.73	50.73	50.73	50.73	50.73	50.73	50.73	50.73	50.73	50.73	50.73	50.73	50.73	50.73	50.73	50.73
DEVIATION FROM OIA HISTORICAL AVE.	-5.23	1.28	0.88	8.49	8.71	-5.32	0.83	-4.24	-1.31	-0.21	1.20	10.23	2.86	4.90	1.68	3.57

Notes:

SHADED CELL = Data used from equivalent station or average of stations due to station being down.

T = Trace of rainfall(<0.01in.)

RAIN = Rainfall amounts are in inches.

OIA = Orlando International Airport.

* Orange Blossom Station was relocated from Lake Orlando site (see map)

Rainfall Total For Orange County, Florida

December 1, 2016 - December 31, 2016



LOCATION NUMBER	15	16	17	18	19	20	21	22	23		OIA (NOAA)
DATE	WHITE HERON	DWARF LAKE	WESTSIDE MANOR	BONNIE BROOK	SWANN LAKE	VERONA PARK	PHILLIPS PONDS	SOMERSET AT LAKEVILLE OAKS	SHADOW BAY	COUNTY AVERAGE	
1-Dec-16	0.00	0.00	0.01	0.01	0.02	0.01	0.00	0.00	0.01	0.01	0.00
2-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	T
5-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76
6-Dec-16	0.25	0.27	0.38	0.65	0.85	0.51	0.39	0.28	0.25	0.43	0.00
7-Dec-16	0.01	0.03	0.02	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.00
8-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	T
9-Dec-16	0.08	0.08	0.06	0.05	0.04	0.04	0.03	0.05	0.04	0.05	0.00
10-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.02
11-Dec-16	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
12-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19
18-Dec-16	0.00	0.00	0.00	0.10	0.34	0.19	0.00	0.00	0.00	0.07	1.13
19-Dec-16	0.01	0.01	0.01	0.01	0.03	0.00	0.12	0.35	0.16	0.08	0.36
20-Dec-16	0.01	0.01	0.03	0.00	0.03	0.26	0.00	0.00	0.00	0.04	T
21-Dec-16	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-Dec-16	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.04
26-Dec-16	0.00	0.00	0.00	0.02	0.05	0.00	0.00	0.00	0.00	0.01	0.00
27-Dec-16	0.08	0.04	0.16	0.01	0.00	0.01	0.31	0.00	0.40	0.11	0.00
28-Dec-16	0.01	0.01	0.02	0.00	0.00	0.01	0.01	0.00	0.01	0.01	0.02
29-Dec-16	0.00	0.00	0.00	0.01	0.02	0.05	0.02	0.02	0.00	0.01	0.00
30-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31-Dec-16	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
MONTH TOTAL	0.45	0.45	0.69	0.91	1.39	1.08	0.91	0.71	0.88	0.83	2.52
OIA HISTORICAL MONTHLY AVE.	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31
DEVIATION FROM OIA HISTORICAL AVE.	-2.86	-2.86	-2.62	-2.40	-1.92	-2.23	-2.40	-2.60	-2.43	-2.48	-0.79

Notes:

SHADED CELL = Data used from equivalent station or average of stations due to station being down.

T = Trace of rainfall(<0.01in.)

RAIN = Rainfall amounts are in inches.

OIA = Orlando International Airport.

* Orange Blossom Station was relocated from Lake Orlando site (see map)

Stage & Flow for Orange County, Florida



December 1, 2016 - December 31, 2016

LOCATION NUMBER	1	2	2	3	3	4	4	5	8	9	10	10	11	12	13	14
DATE	LAKE JENNIFER STAGE	MICHAEL'S DAM STAGE	MICHAEL'S DAM FLOW	LAKE MAITLAND STAGE	LAKE MAITLAND FLOW	RIVERSIDE ACRES STAGE	RIVERSIDE ACRES FLOW	ORANGE BLOSSOM STAGE	LAKE BEAUCLAIR STAGE	LAKE SHEEN STAGE	SPRING LAKE STAGE	SPRING LAKE FLOW	SHINGLE CREEK STAGE	BOGGY CREEK STAGE	LAKE CONWAY STAGE	LAKE HART STAGE
1-Dec-16	60.47	43.24	64.02	65.03	2.77	68.86	11.07	77.58	61.30	98.40	97.00	0.00	85.60	75.86	85.40	59.18
2-Dec-16	60.48	43.24	64.65	65.02	2.47	68.84	10.05	77.59	61.29	98.40	97.00	0.00	85.60	75.87	85.30	59.18
3-Dec-16	60.47	43.24	63.26	65.02	2.16	68.83	9.62	77.59	61.28	98.40	96.90	0.00	85.60	75.87	85.20	59.18
4-Dec-16	60.47	43.24	63.16	65.01	2.06	68.84	10.10	77.59	61.27	98.40	96.90	0.00	85.50	75.87	85.20	59.17
5-Dec-16	60.47	43.24	62.50	65.02	2.11	68.86	11.07	77.57	61.27	98.40	96.90	0.00	85.50	75.86	85.20	59.17
6-Dec-16	60.48	43.25	66.28	65.02	2.49	68.88	12.79	77.58	61.28	98.40	96.90	0.00	85.60	75.86	85.20	59.62
7-Dec-16	60.50	43.27	76.56	65.02	2.62	68.88	12.29	77.57	61.29	98.40	96.90	0.00	85.70	75.87	85.30	59.61
8-Dec-16	60.50	43.25	69.19	65.02	2.44	68.85	10.82	77.58	61.29	98.40	96.90	0.00	85.60	75.87	85.30	59.60
9-Dec-16	60.49	43.25	66.10	65.02	2.13	68.84	10.05	77.57	61.29	98.40	96.90	0.00	85.50	75.87	85.30	59.58
10-Dec-16	60.49	43.24	64.25	65.01	1.78	68.84	9.80	77.58	61.27	98.40	96.90	0.00	85.50	75.87	85.20	59.56
11-Dec-16	60.49	43.24	64.31	65.01	1.62	68.84	10.04	77.59	61.26	98.40	96.90	0.00	85.40	75.87	85.20	59.55
12-Dec-16	60.49	43.24	65.11	65.01	1.71	68.85	10.75	77.60	61.26	98.40	96.90	0.00	85.40	75.86	85.20	59.55
13-Dec-16	60.49	43.24	65.15	65.01	1.73	68.86	11.07	77.61	61.26	98.40	96.90	0.00	85.40	75.86	85.20	59.55
14-Dec-16	60.48	43.24	64.87	65.01	1.74	68.86	11.43	77.59	61.26	98.40	96.90	0.00	85.40	75.86	85.20	59.55
15-Dec-16	60.48	43.24	64.37	65.01	1.55	68.86	11.42	77.58	61.26	98.40	96.90	0.00	85.40	75.87	85.20	59.56
16-Dec-16	60.48	43.24	62.42	65.00	1.33	68.86	11.07	77.60	61.25	98.40	96.90	0.00	85.30	75.87	85.20	59.55
17-Dec-16	60.48	43.24	62.71	65.00	1.31	68.86	11.47	77.60	61.25	98.30	96.90	0.00	85.30	75.87	85.20	59.56
18-Dec-16	60.48	43.24	63.59	65.00	1.34	68.87	11.82	77.58	61.25	98.30	96.90	0.00	85.30	75.86	85.20	59.56
19-Dec-16	60.47	43.25	67.27	65.00	1.33	68.87	11.97	77.58	61.25	98.30	96.90	0.00	85.30	75.86	85.20	59.57
20-Dec-16	60.47	43.26	72.54	65.00	1.32	68.87	11.92	77.59	61.26	98.40	96.90	0.00	85.30	76.08	85.20	59.68
21-Dec-16	60.47	43.26	71.48	65.00	1.12	68.87	11.56	77.59	61.26	98.40	96.90	0.00	85.30	75.87	85.20	59.52
22-Dec-16	60.47	43.25	67.28	64.99	0.95	68.83	9.61	77.59	61.26	98.40	96.90	0.00	85.30	75.87	85.20	59.49
23-Dec-16	60.47	43.24	65.15	64.99	0.85	68.83	9.38	77.59	61.26	98.40	96.90	0.00	85.30	75.87	85.20	59.52
24-Dec-16	60.47	43.24	64.86	64.99	0.78	68.83	9.51	77.59	61.25	98.40	96.90	0.00	85.30	75.87	85.10	59.54
25-Dec-16	60.46	43.24	64.43	64.99	0.73	68.83	9.67	77.60	61.25	98.40	96.90	0.00	85.30	75.86	85.10	59.55
26-Dec-16	60.46	43.24	64.11	64.99	0.72	68.84	10.01	77.61	61.25	98.40	96.90	0.00	85.30	75.86	85.10	59.56
27-Dec-16	60.47	43.24	63.20	64.99	0.82	68.85	10.79	77.60	61.25	98.40	96.90	0.00	85.30	75.86	85.10	59.56
28-Dec-16	60.46	43.24	64.00	65.00	1.08	68.88	12.40	77.61	61.25	98.40	96.90	0.00	85.40	75.86	85.10	59.55
29-Dec-16	60.46	43.24	62.75	65.00	1.09	68.88	12.42	77.60	61.25	98.40	96.90	0.00	85.40	75.86	85.10	59.55
30-Dec-16	60.46	43.24	62.46	64.98	0.60	68.86	11.00	77.58	61.25	98.40	96.90	0.00	85.30	75.87	85.10	59.52
31-Dec-16	60.46	43.23	60.70	64.98	0.32	68.85	10.43	77.59	61.23	98.30	96.90	0.00	85.30	75.87	85.10	59.51
MONTHLY AVERAGE	60.48	43.24	65.25	65.00	1.52	68.85	10.88	77.59	61.26	98.39	96.91	0.00	85.41	75.87	85.19	59.50
NHWE	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	62.82	98.47	97.71	n/a	n/a	n/a	85.85	60.52
100 YR	n/a	52.75	n/a	n/a	n/a	73.25	n/a	n/a	64.92	101.07	101.11	n/a	n/a	80.25	87.95	63.82

Note:
 STAGE = Daily Average Stage in feet mean sea level (NAVD)
 FLOW = Daily Average Flow in cubic feet per second (cfs)
 SD = Sensor Down
 NHWE = Approved Normal High Water Elevation (NAVD)
 100 YR = Approved 100 Year Flood Elevation (NAVD)
 BSL = Below Sensor Level
 * = No Sensor Reading. Manual Reading was taken(Date)
 # = No Monthly Average due to BSL Readings.

* Orange Blossom Station (OBT) was relocated from Lake Orlando site (see map)