



ENGINEERING DIVISION WATER CONDITIONS REPORT FOR :

Ocklawaha River Basin

For the week of September 18, 2017

Prepared by: John Richmond, P.E.

Data are PROVISIONAL, for operational purposes ONLY, subject to VERIFICATION

A. Rainfall, (inches)

	9/18 Mon	9/19 Tue	9/20 Wed	9/21 Thu	9/22 Fri	9/23 Sat	9/24 Sun	
APOPKA	0.00	0.00	0.00	0.00	0.00	0.04	0.08	
	Total						0.12	
BURRELL	0.00	0.00	0.00	0.00	0.00	0.05	0.00	
	Total						0.05	
MOSS BLUFF	0.00	0.00	0.00	0.00	0.00	0.03	0.02	
	Total						0.05	

B. Water levels, NAVD 88 (Telemetry measurements are 24hr/mean)

	9/18 Mon	9/19 Tue	9/20 Wed	9/21 Thu	9/22 Fri	9/23 Sat	9/24 Sun
Lake Apopka Levels	66.73	66.70	66.67	66.64	66.58	66.55	66.51
Regulation	65.90	65.91	65.91	65.92	65.92	65.93	65.93
Lake Eustis Levels	62.39	62.33	62.28	62.22	62.15	62.09	62.10
Regulation	61.98	61.98	61.99	61.99	62.00	62.00	62.01
Lake Harris Levels	62.36	62.30	62.25	62.20	62.13	62.13	62.14
Regulation	61.98	61.98	61.99	61.99	62.00	62.00	62.01
Lake Dora Levels	63.36	63.32	63.29	63.26	63.24	63.20	63.24
Regulation	61.98	61.98	61.99	61.99	62.00	62.00	62.01
Lake Griffin	58.81	58.73	58.66	58.59	58.48	58.34	58.21
Regulation	57.98	57.98	57.99	57.99	58.00	58.00	58.01

C. Discharge, (cfs) (Discharge values based on head differential at time of gate change)

	9/18 Mon	9/19 Tue	9/20 Wed	9/21 Thu	9/22 Fri	9/23 Sat	9/24 Sun	
Apopka Dam	0	0	0	0	0	0	0	
N.u.R.F.	300	300	300	300	300	300	300	
Burrell	514	489	480	464	365	426	429	
Harris Bayou	980	960	950	945	930	400	400	
Moss Bluff	2362	2000	1900	1700	1600	1500	1400	
John Richmond, P.E., 386-937-0541	Engineering Project Operations						9/25/17	

Data is PROVISIONAL, for operational purposes ONLY, subject to VERIFICATION