



ENGINEERING DIVISION WATER CONDITIONS REPORT FOR :

Ocklawaha River Basin

For the week of January 30, 2012

Prepared by: John Richmond, P.E.

Data is PROVISIONAL and subject to VERIFICATION

A. Rainfall , (inches)

	<u>1/30</u> Mon	<u>1/31</u> Tue	<u>2/1</u> Wed	<u>2/2</u> Thu	<u>2/3</u> Fri	<u>2/4</u> Sat	<u>2/5</u> Sun
APOPKA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Total	0.00
BURRELL	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Total	0.00
MOSS BLUFF	0.00	0.00	0.00	0.00	0.01	0.00	0.00
						Total	0.01

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

	<u>1/30</u> Mon	<u>1/31</u> Tue	<u>2/1</u> Wed	<u>2/2</u> Thu	<u>2/3</u> Fri	<u>2/4</u> Sat	<u>2/5</u> Sun
Lake Apopka Levels	64.24	64.06	64.07	64.10	64.01	64.01	64.00
Regulation	66.14	66.14	66.14	66.14	66.14	66.14	66.14
Lake Eustis Levels	60.64	60.64	60.65	60.66	60.60	60.62	60.64
Regulation	62.21	62.21	62.21	62.21	62.21	62.21	62.21
Lake Harris Levels	60.71	60.70	60.70	60.69	60.69	60.69	60.68
Regulation	62.21	62.21	62.21	62.21	62.21	62.21	62.21
Lake Dora Levels	60.69	60.67	60.66	60.67	60.63	60.65	60.64
Regulation	62.21	62.21	62.21	62.21	62.21	62.21	62.21
Lake Griffin	55.93	55.93	55.94	55.94	55.93	55.95	55.95
Regulation	58.21	58.21	58.21	58.21	58.21	58.21	58.21

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

	<u>1/30</u> Mon	<u>1/31</u> Tue	<u>2/1</u> Wed	<u>2/2</u> Thu	<u>2/3</u> Fri	<u>2/4</u> Sat	<u>2/5</u> Sun
Apopka Dam	0	0	0	0	0	0	0
N.u.R.F.	22	22	23	25	23	24	23
Burrell	22	22	23	23	23	23	23
Harris Bayou	0	0	0	0	0	0	0
Moss Bluff	0	0	0	0	0	0	0

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Engineering Project Operations

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Elevations on this sheet reference the NAVD88 vertical datum, and are lower than corresponding NGVD29 elevations. These differences vary throughout our District. For more information click this Internet link ; <http://floridaswater.com/verticaldatum/>