



Big Cypress Basin Board Meeting

BCB Hydrologic Conditions

7/14/15

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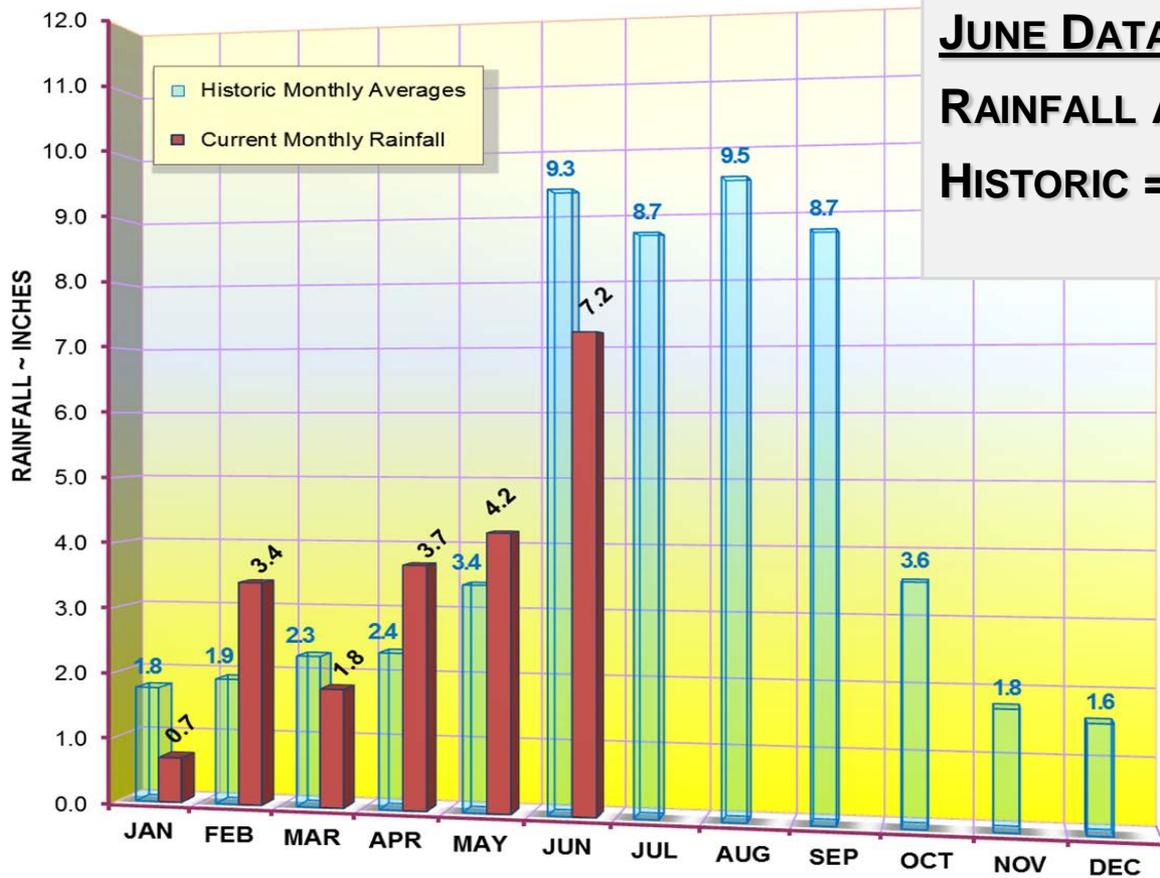
Item No. 16 A



BCB Hydrologic Conditions ~ Rainfall

JUNE 2015

**BCB ANNUAL RAINFALL
MONTHLY DATA & HISTORIC AVERAGES**



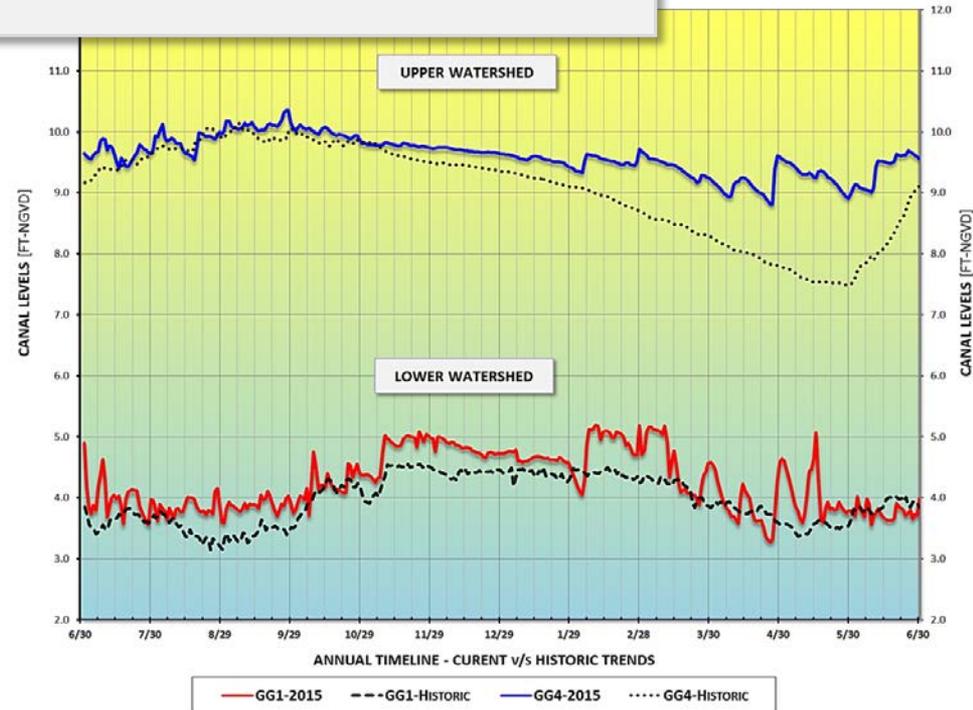
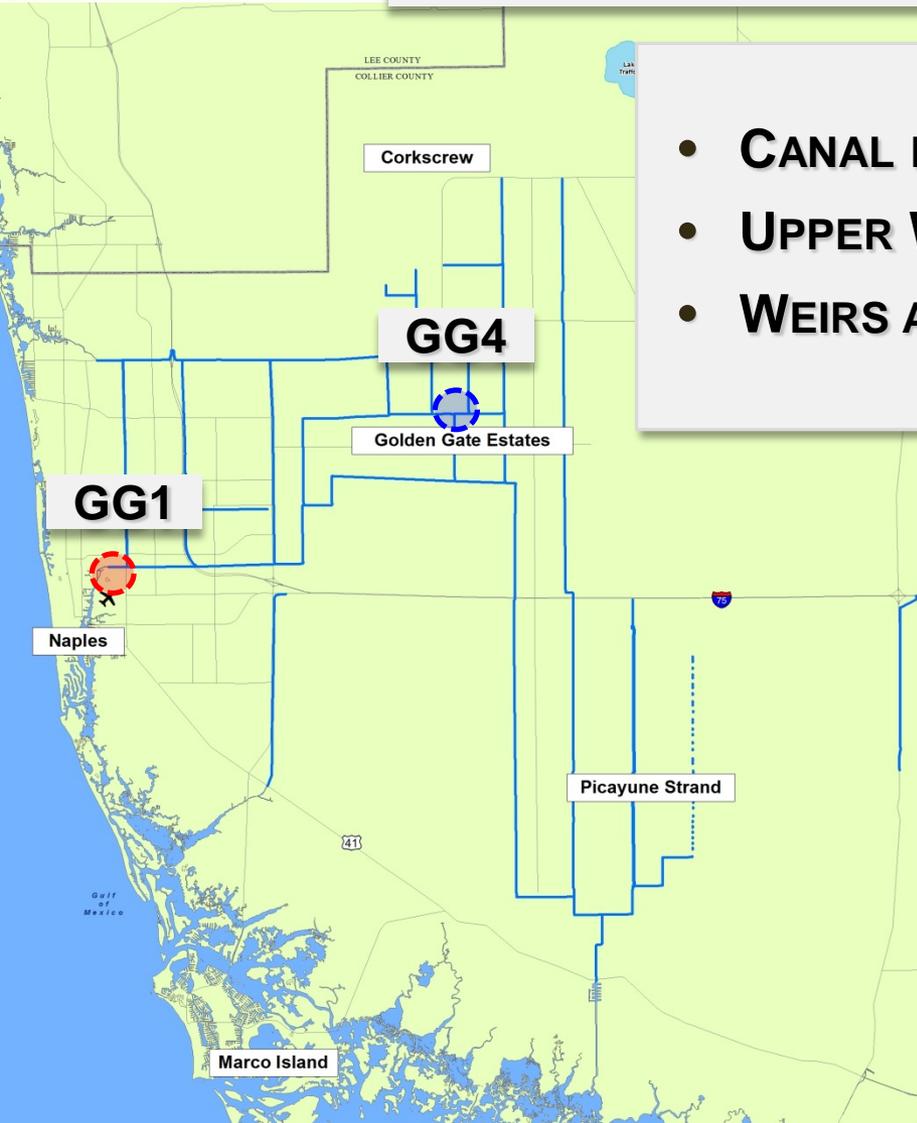
JUNE DATA
RAINFALL AVERAGE = 7.21"
HISTORIC = 9.33" (- 23%)



Canal System Levels - June 2015

GOLDEN GATE WATERSHED

- CANAL LEVELS STEADY (+VE)
- UPPER WATERSHED OUTPERFORMS
- WEIRS ADJUSTED LOWER

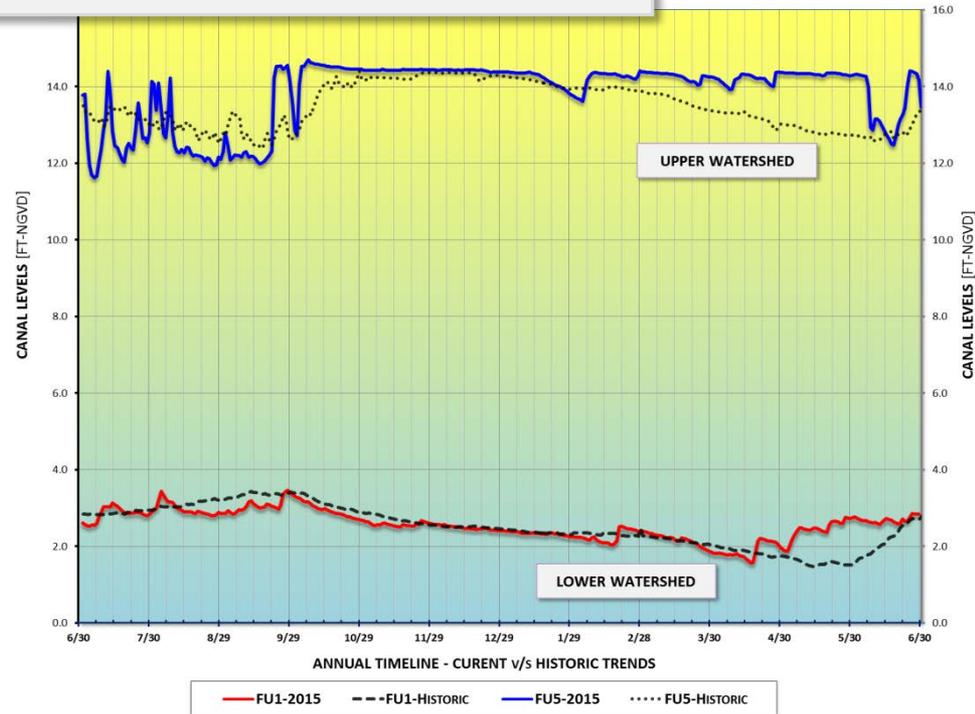
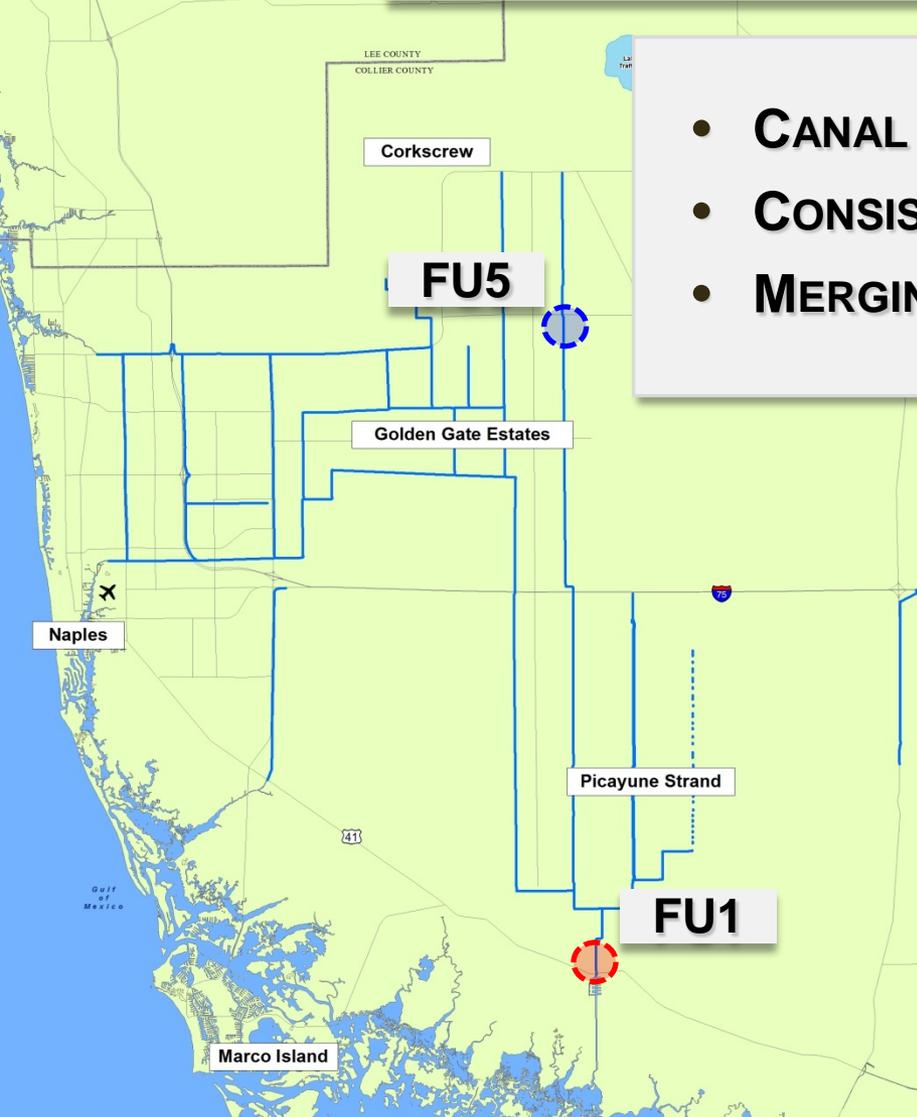




Canal System Levels - June 2015

FAKA UNION WATERSHED

- CANAL LEVELS STEADY (+VE)
- CONSISTENT WITH WET SEASON
- MERGING WITH HISTORIC AVERAGE

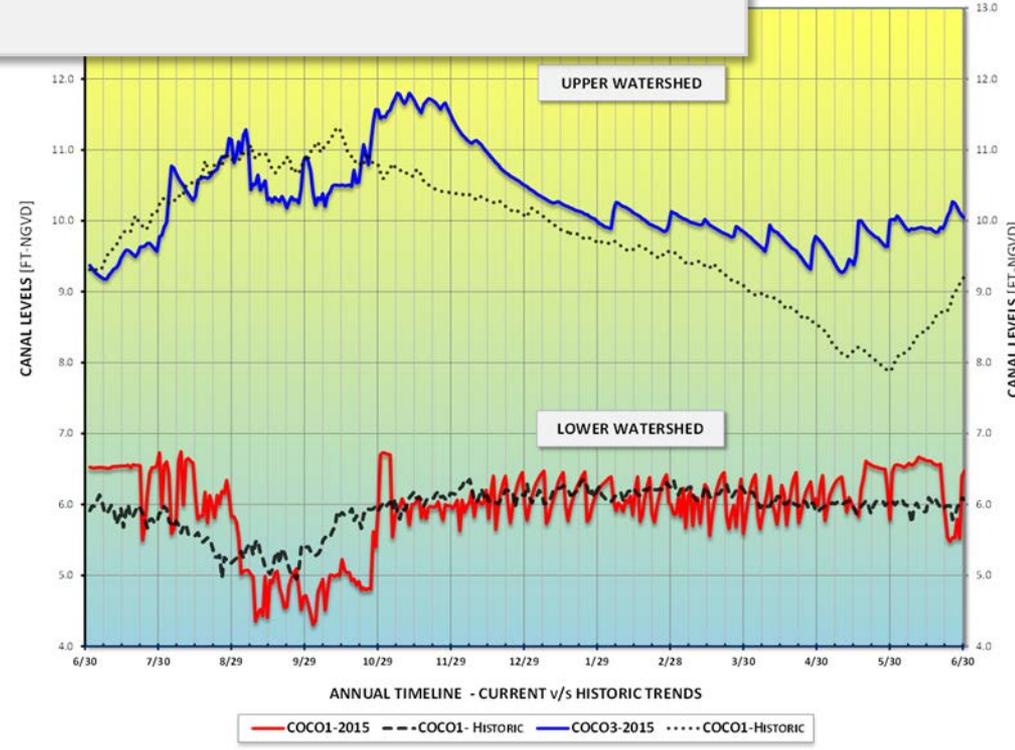
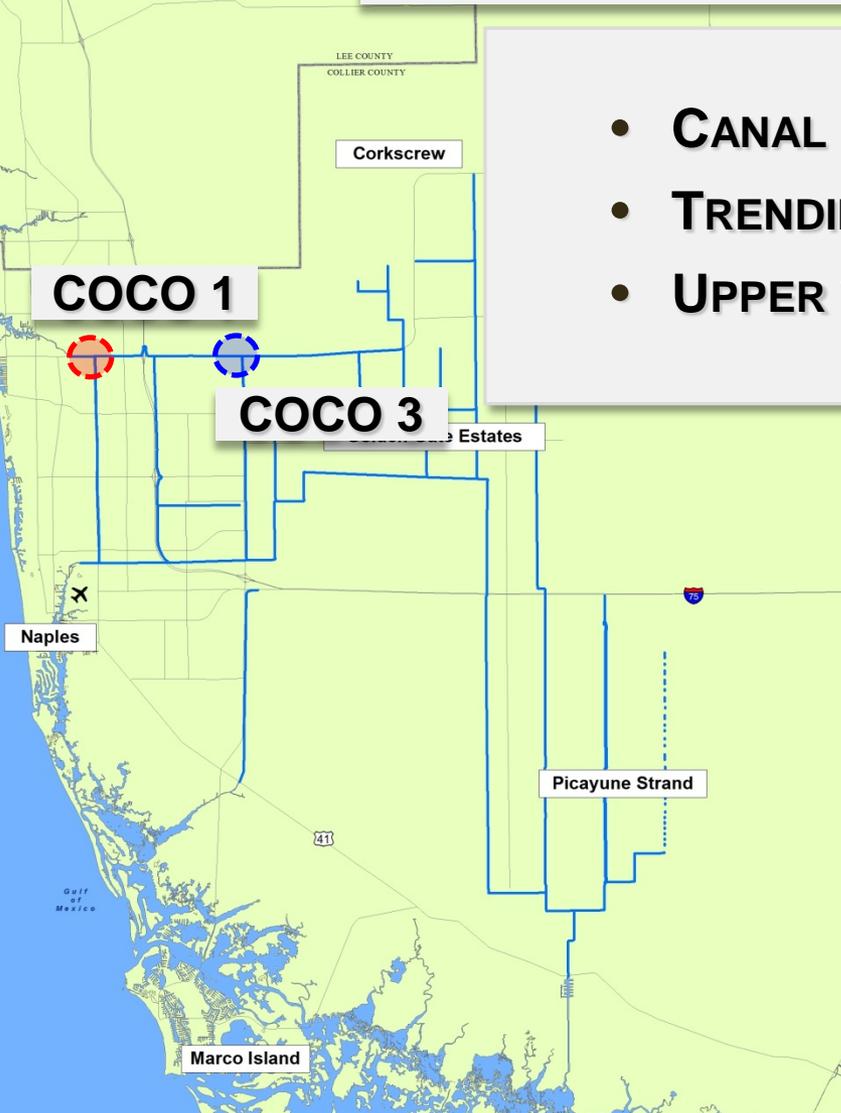




Canal System Levels - June 2015

COCOHATCHEE WATERSHED

- CANAL LEVELS STEADY (+VE)
- TRENDING WITH HISTORIC AVERAGE
- UPPER WATERSHED OUTPERFORMS

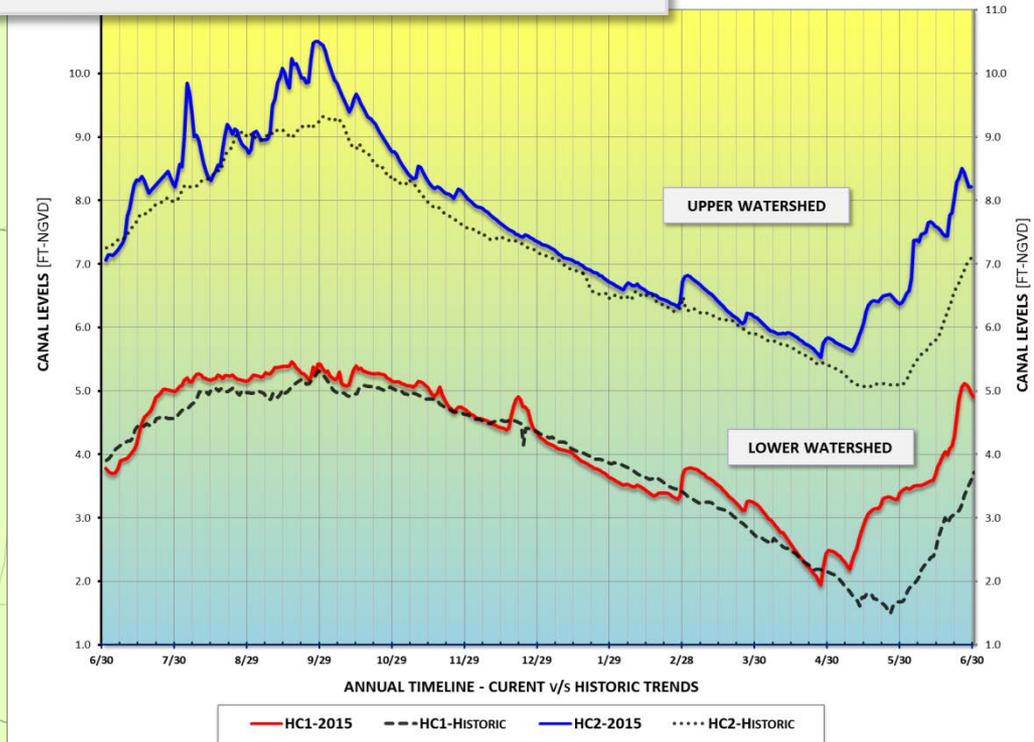
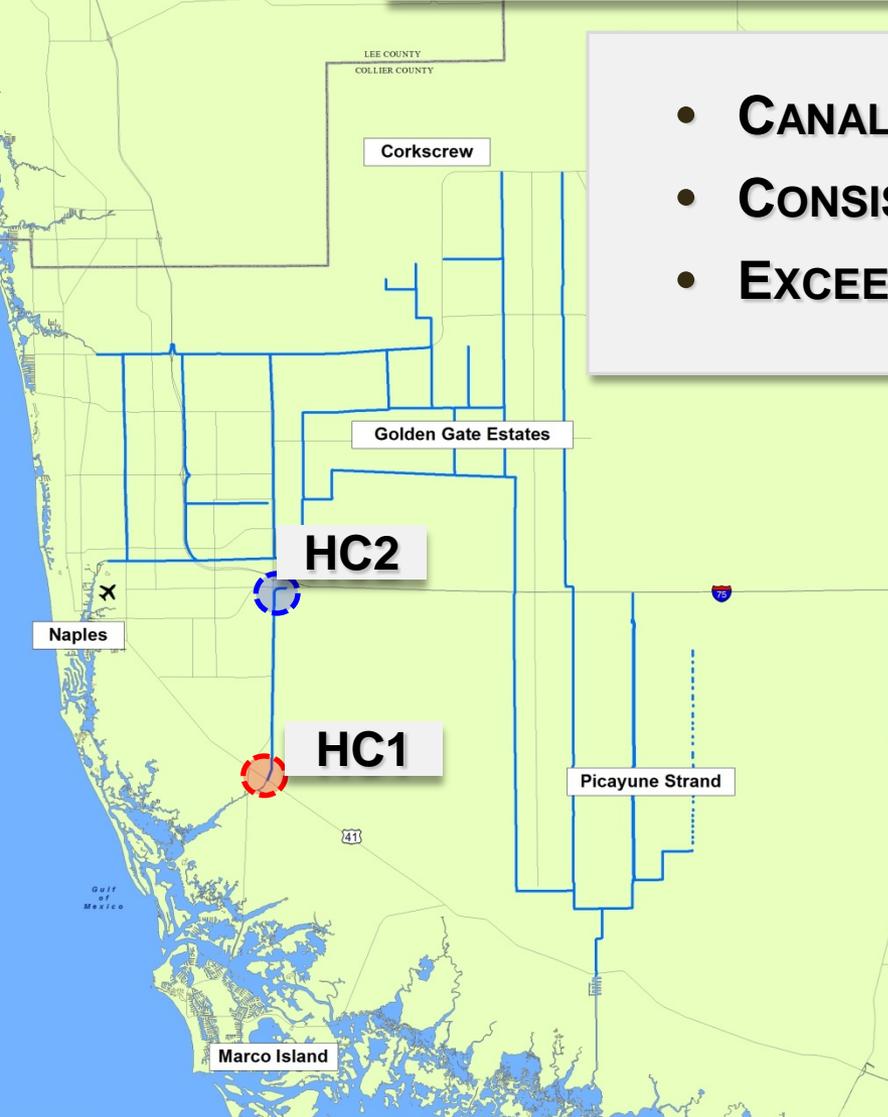




Canal System Levels - June 2015

HENDERSON CREEK WATERSHED

- CANAL LEVELS RECOVERED
- CONSISTENT WITH WET SEASON
- EXCEEDS HISTORIC AVERAGE





BCB System Report ~ June / July 2015

SUMMARY

- 2015 thru June about average (21.7" > 20.7")
- June: 1st half wet / 2nd half dry (below avg: 7.2")
- Afternoon thunderstorm activity resumed in July
- July rainfall so far about average (+ 4 inches)
- Canals levels have now recovered
- Changed operational objectives – weirs lowered
- Levels are steady/positive to historic trends



BCB System Report ~ June / July 2015



- QUESTIONS?