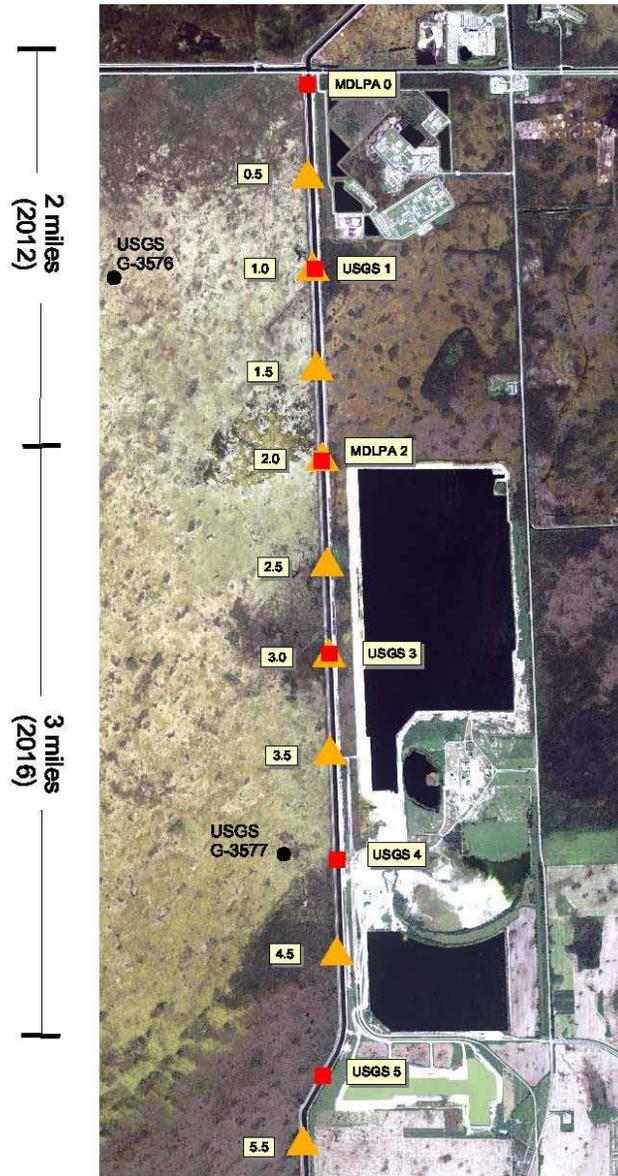
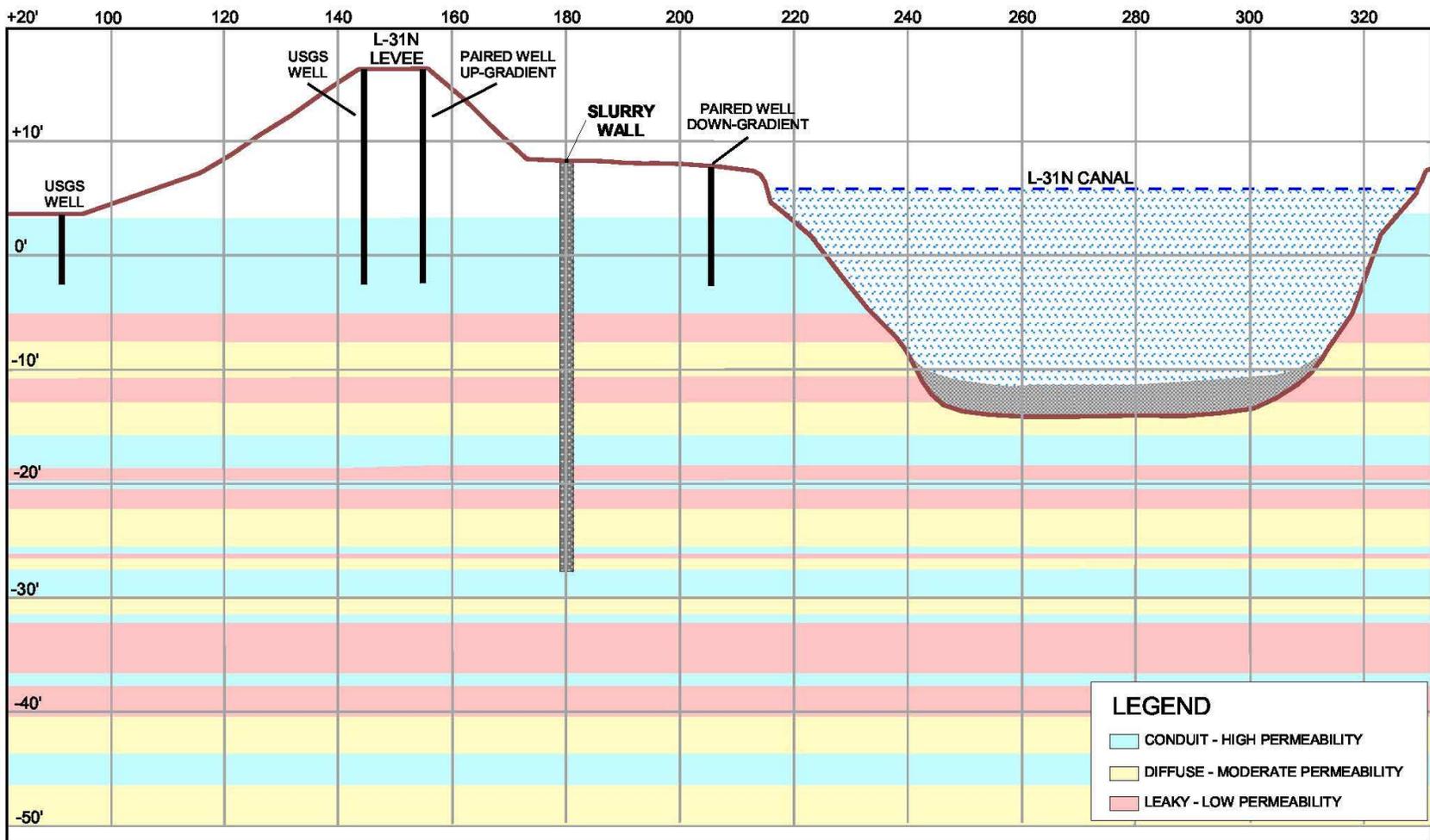


L-31N Updated Monitoring Program

New wells and dataloggers
have been installed



Paired Monitoring Wells ▲ Flowmeters ■

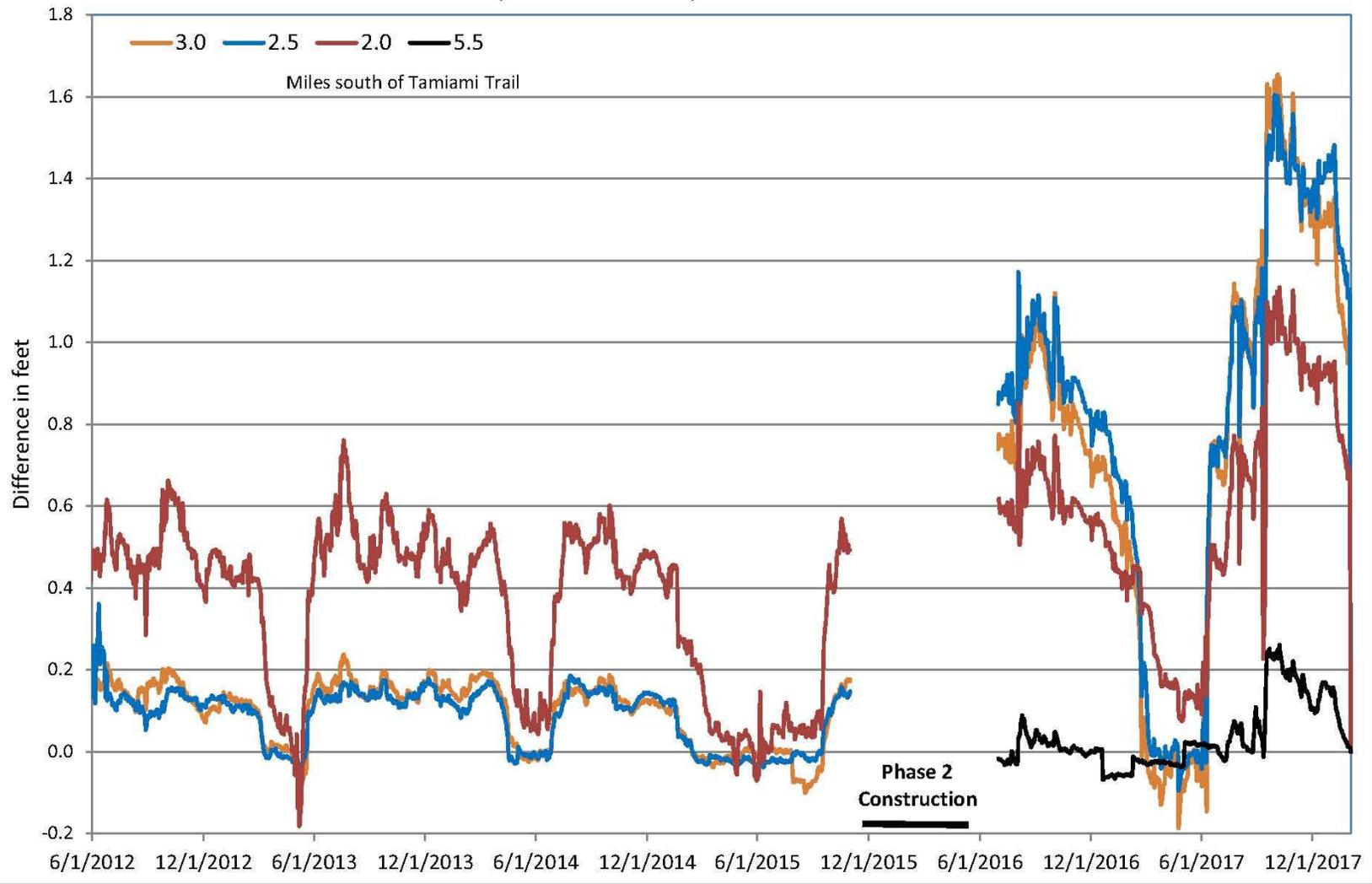


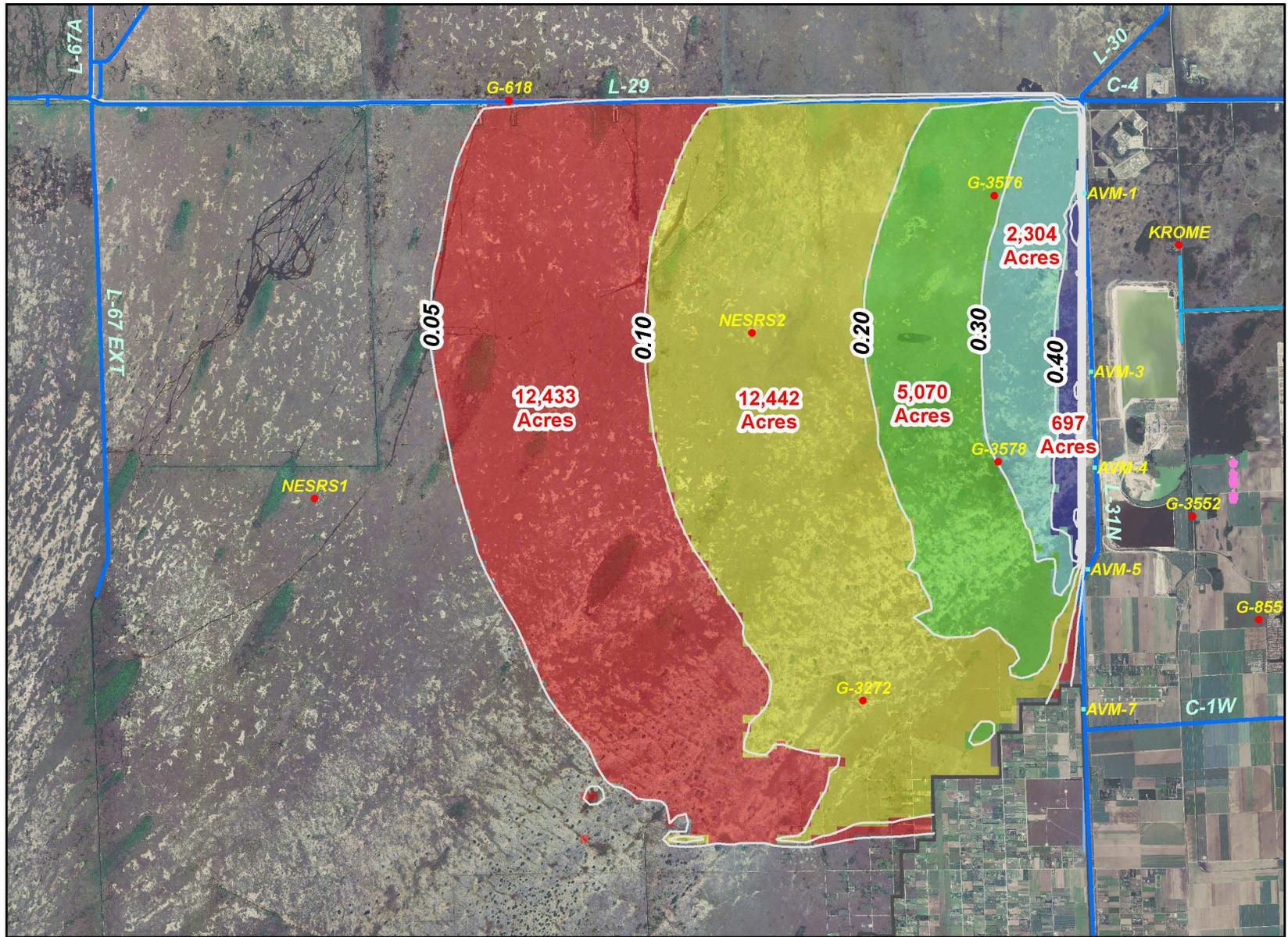
Hydrologic Pore Class and Boring from: Cunningham (2006 - USGS SIR 2005-315)

Paired Monitoring Wells Up-gradient and Down-gradient of 36' Deep Seepage Barrier

Groundwater Stage Difference Across Barrier (Difference between paired water table wells upstream and downstream of the barrier at each specified location)

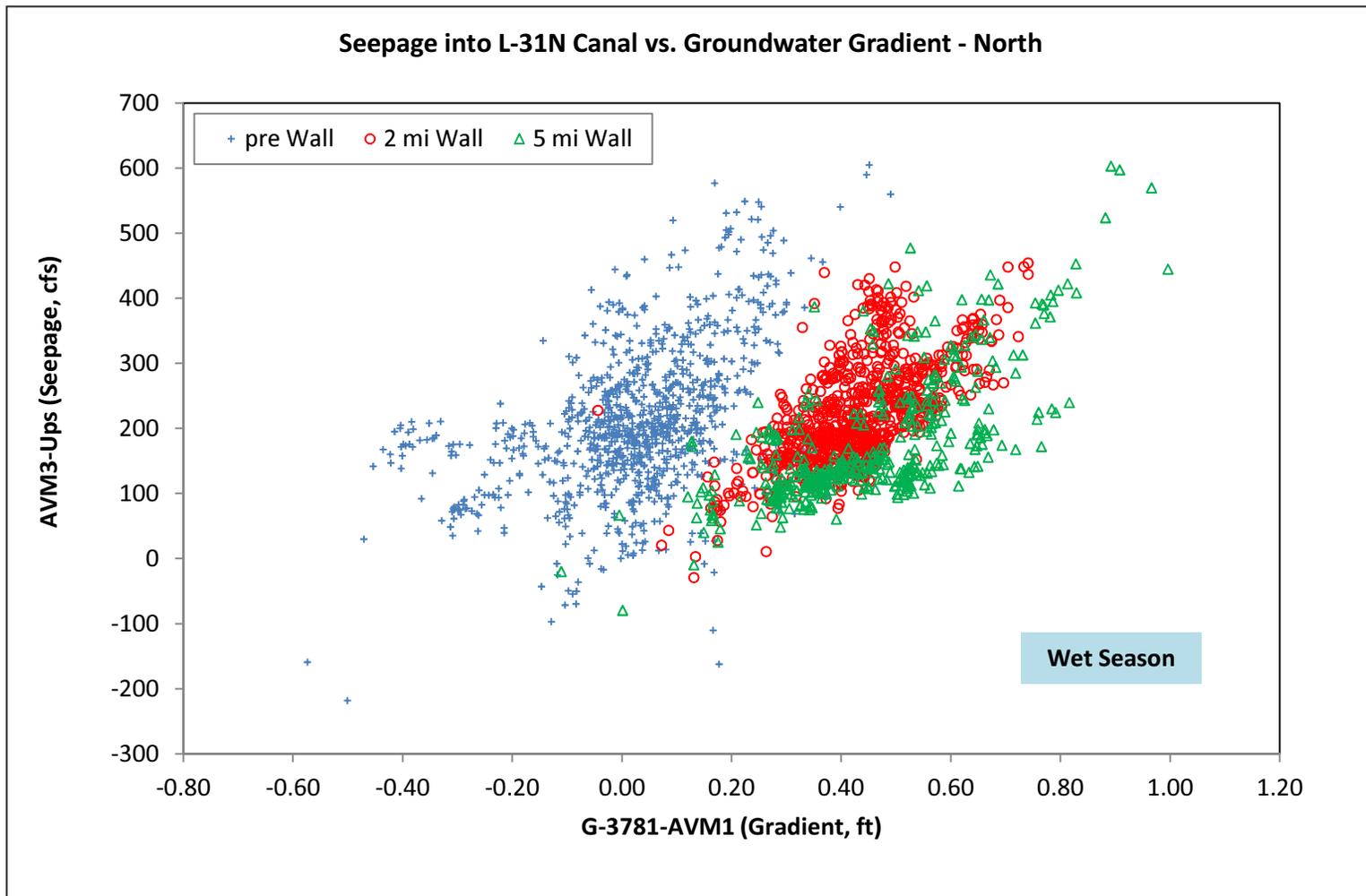
The northern 2 miles of barrier were completed in 2012. The remaining 3 miles were completed in April 2016.



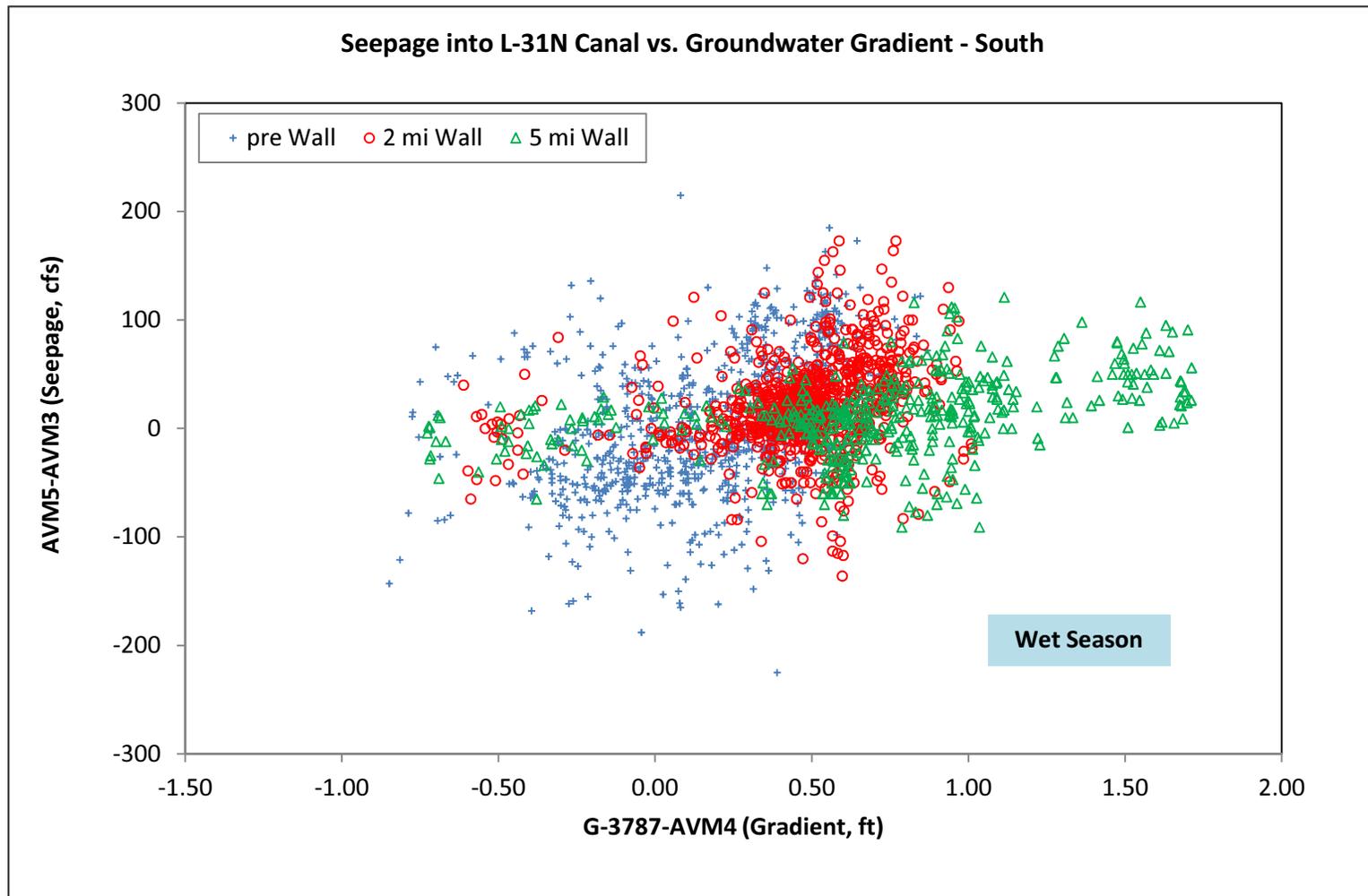


Effect of a 5-Mile Barrier Wall on Groundwater Levels Inside the ENP
Barrier Depth: 30 ft; Daily Average: 7/1/2008-10/31/2008 (Wet)

Seepage into the L-31N Canal between S-335 and Mile 3 vs. stage difference between the ENP and canal Mile 1



Seepage into the L-31N Canal between Mile 3 and Mile 5 vs. stage difference between the ENP and canal Mile 4

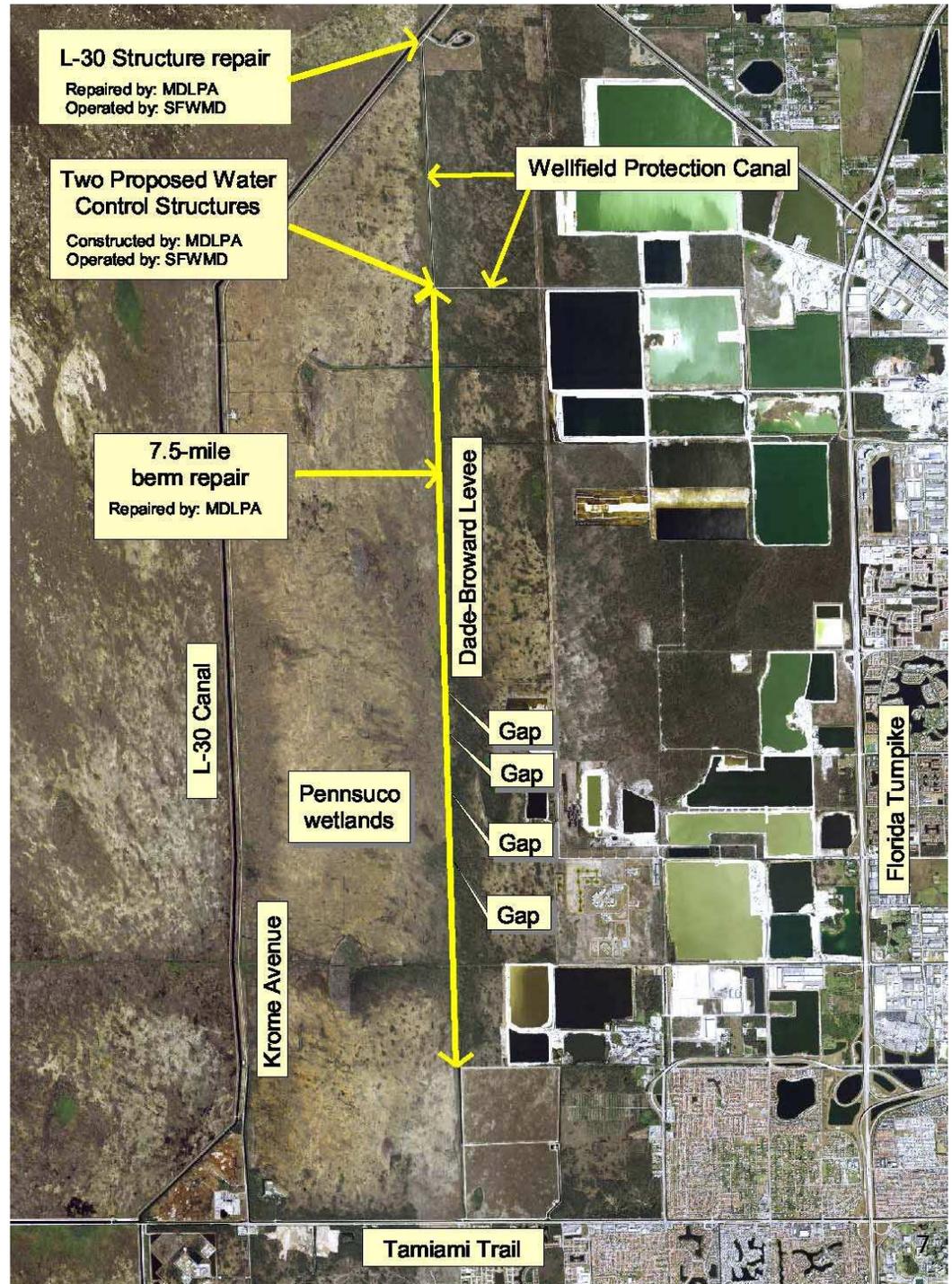


Dade-Broward Levee Project

Task 1: 7.5 mile berm repair
completed 2016

Task 2: two proposed water control structures
under construction

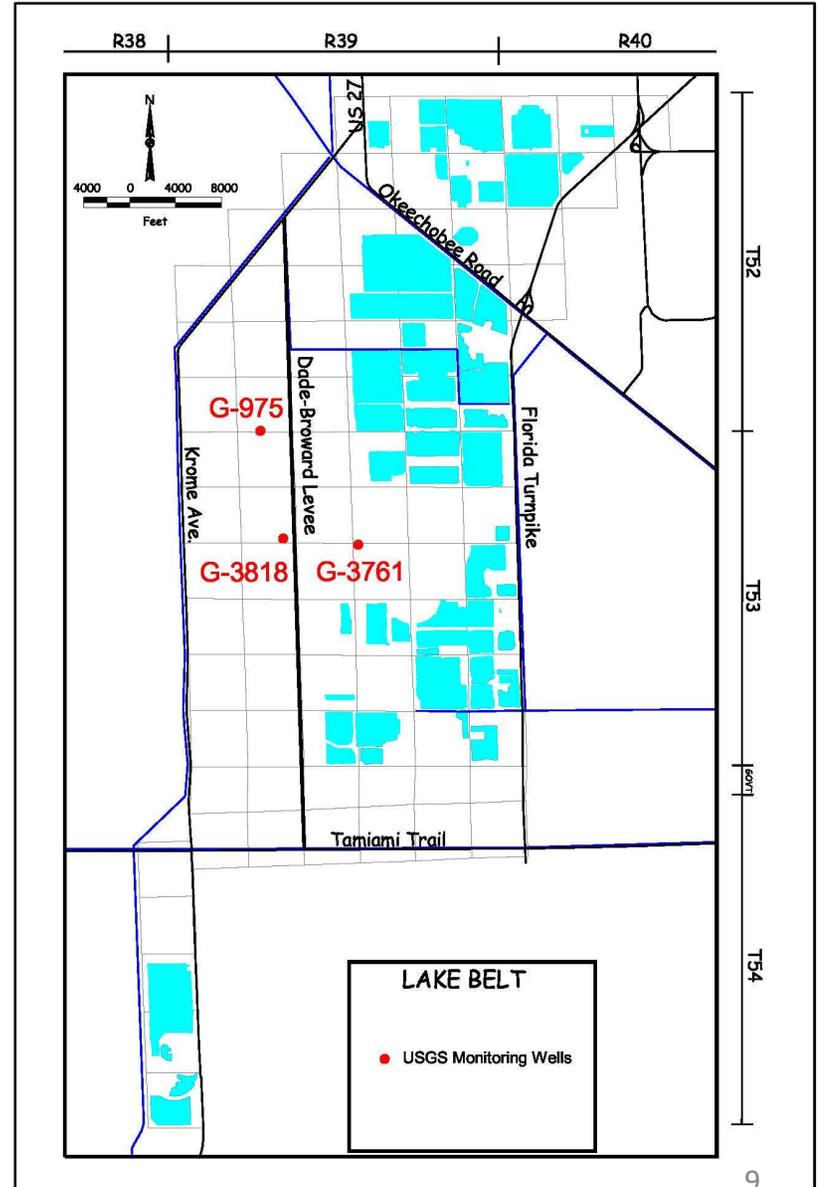
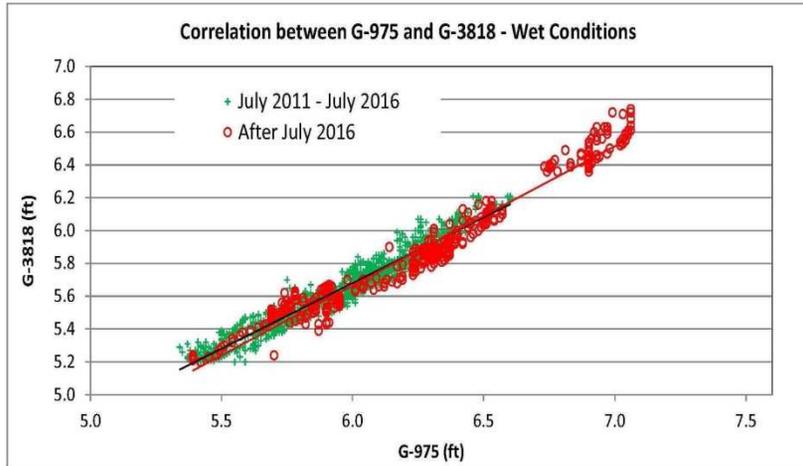
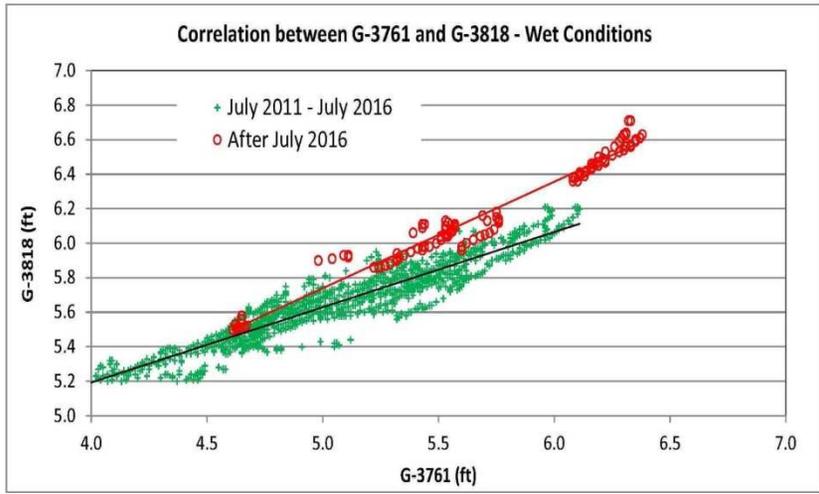
Task 3: L-30 structure repair/
remote control operation
design under review

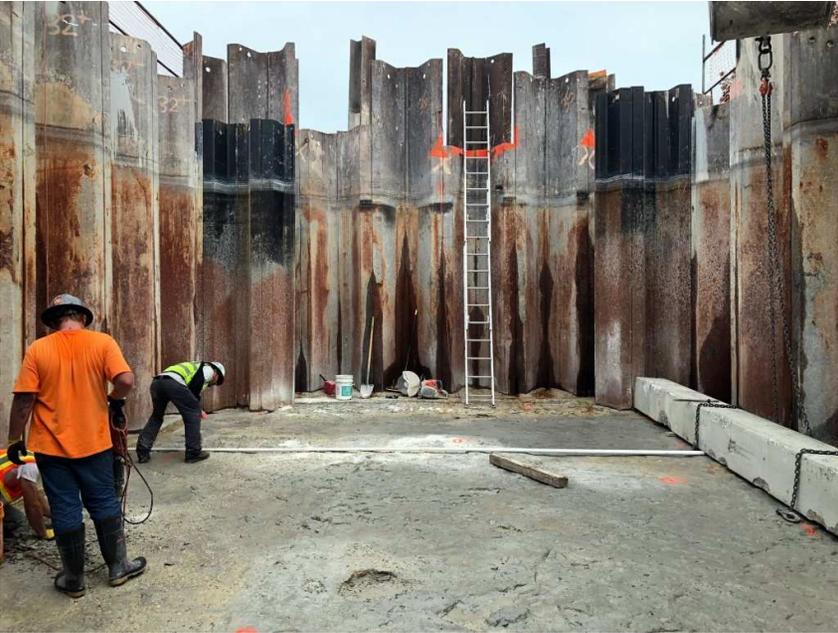




DBL gaps - 1370' below 6.5' (seasonal high water)

Berm Repair





Canal Plug

