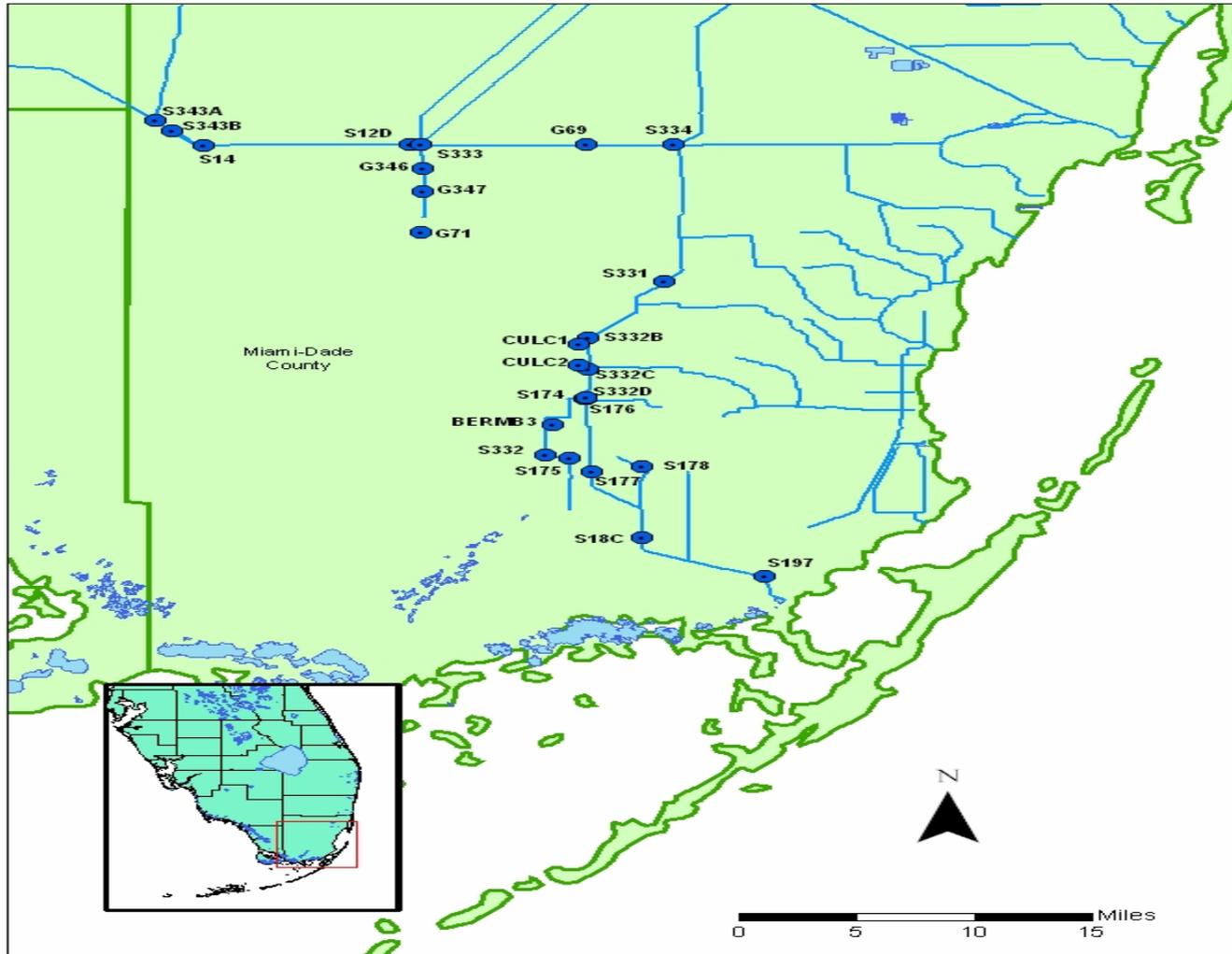


Requests for Modifications to  
Settlement Agreement  
Mandated Monitoring  
at Three Structures: S14,  
S332, S175

TOC 12/01/05

# ENP SAMPLING LOCATIONS AFFECTED BY POP NECP MODIFICATIONS



# S14

- Superseded by S12s.
- Removed from the NECP permit
- No documented flow from 01/01/91.
- Current monitoring under Settlement Agreement
  - Biweekly if flowing
    - Physical Parameters
    - Nutrients
  - Quarterly if flowing
    - Ions, Fe
  - Quarterly
    - Mercury
  - Semiannual if flowing
    - Trace metals

# S332 and S175

- S332 is on western side of the L31W canal.
- S175 is a control structure on the L31W canal.
- The western levee of the L31W canal is degraded and pierced by multiple culverts.
- The eastern levee is intact except at the S174 gate and the S332D flow way.



S-175







# Conclusions

- S14 is no longer an active structure and is no longer an inflow to ENP.
- S332 and S175 can no longer be considered inflows to ENP.
- All surface water flows to the L31W canal are accounted for at S174 and the S332D flow way.