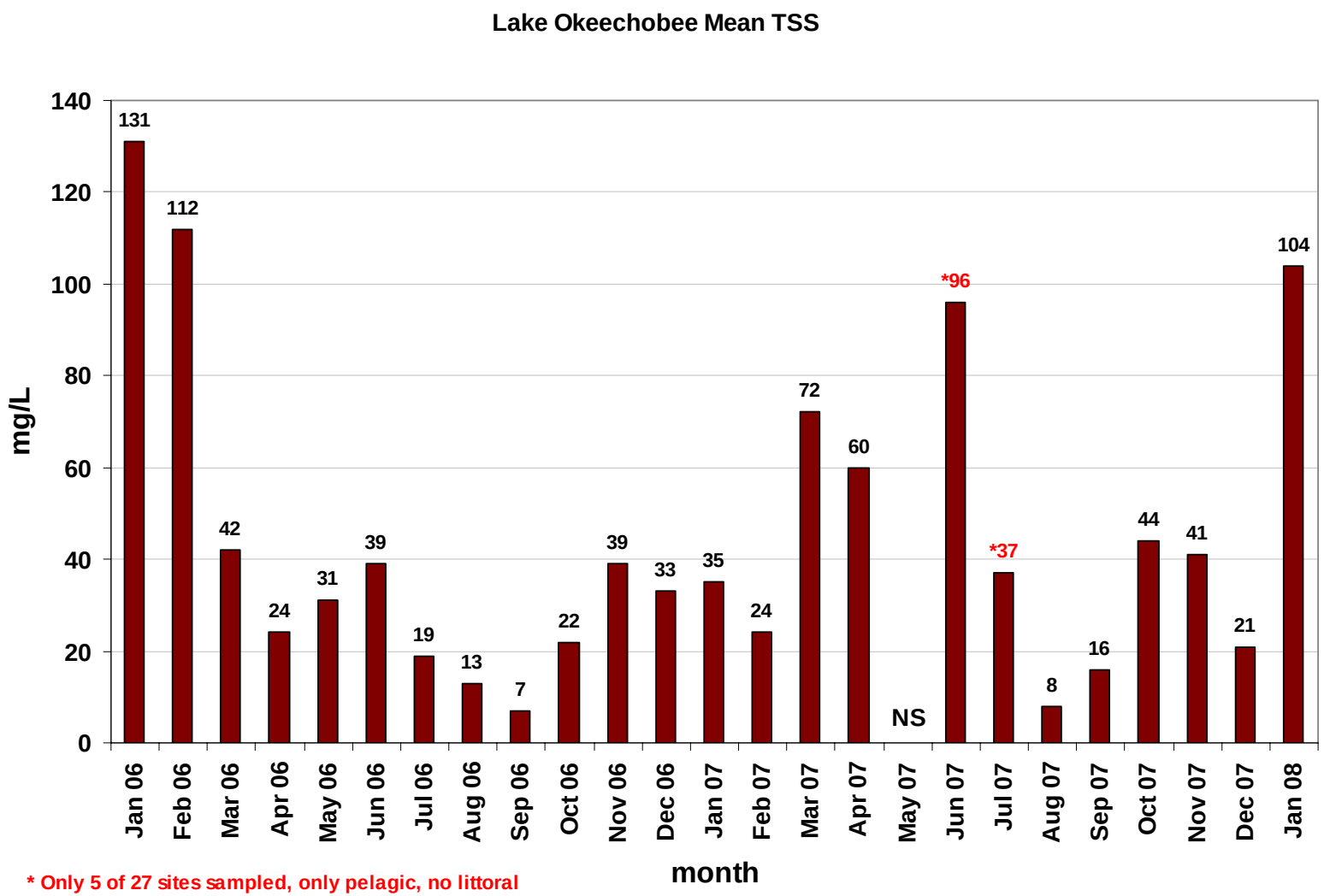
Lake Okeechobee Status Update

Governing Board Meeting – February 14, 2008

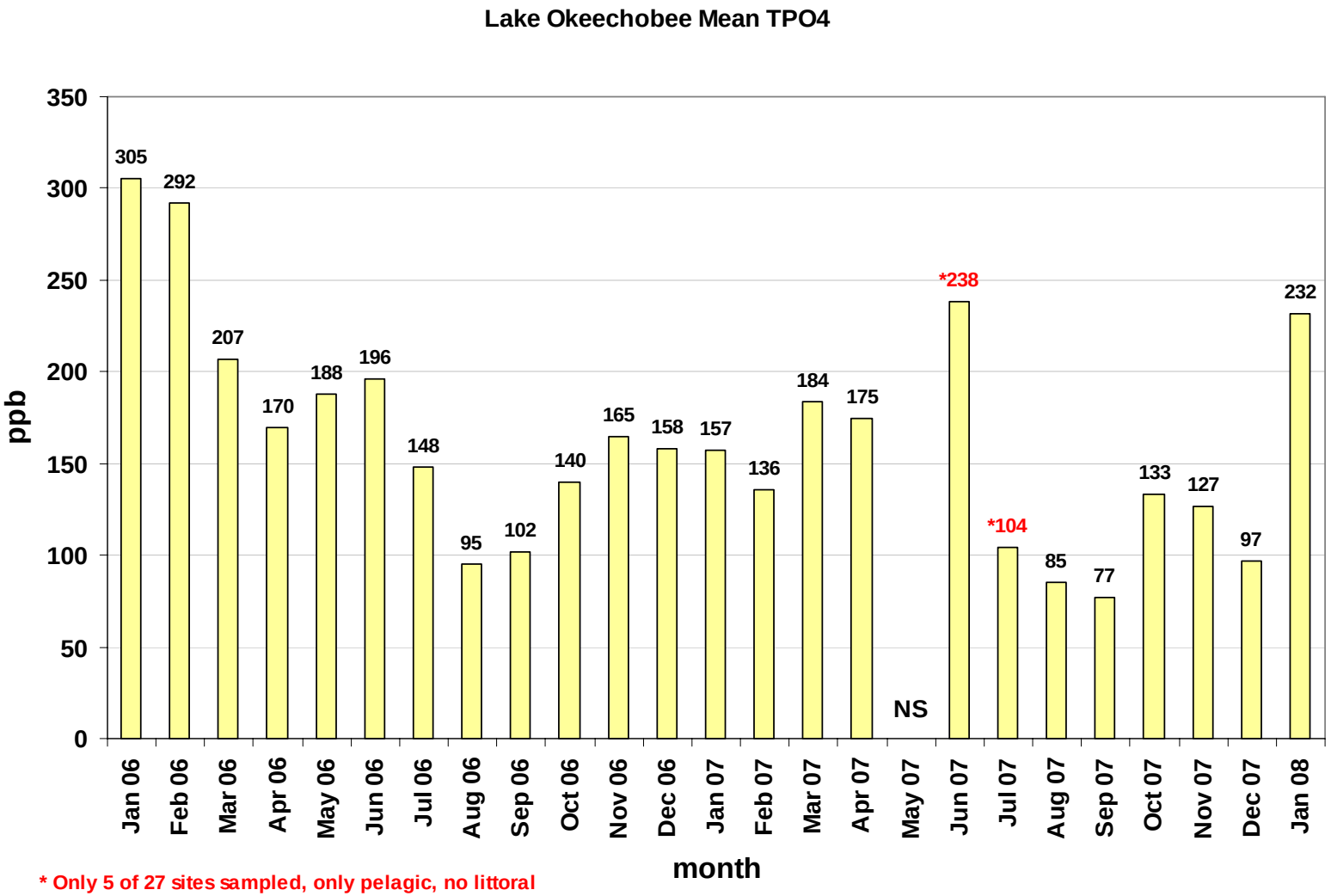
Susan Gray, Ph.D.

Water Quality – Total Suspended Solids



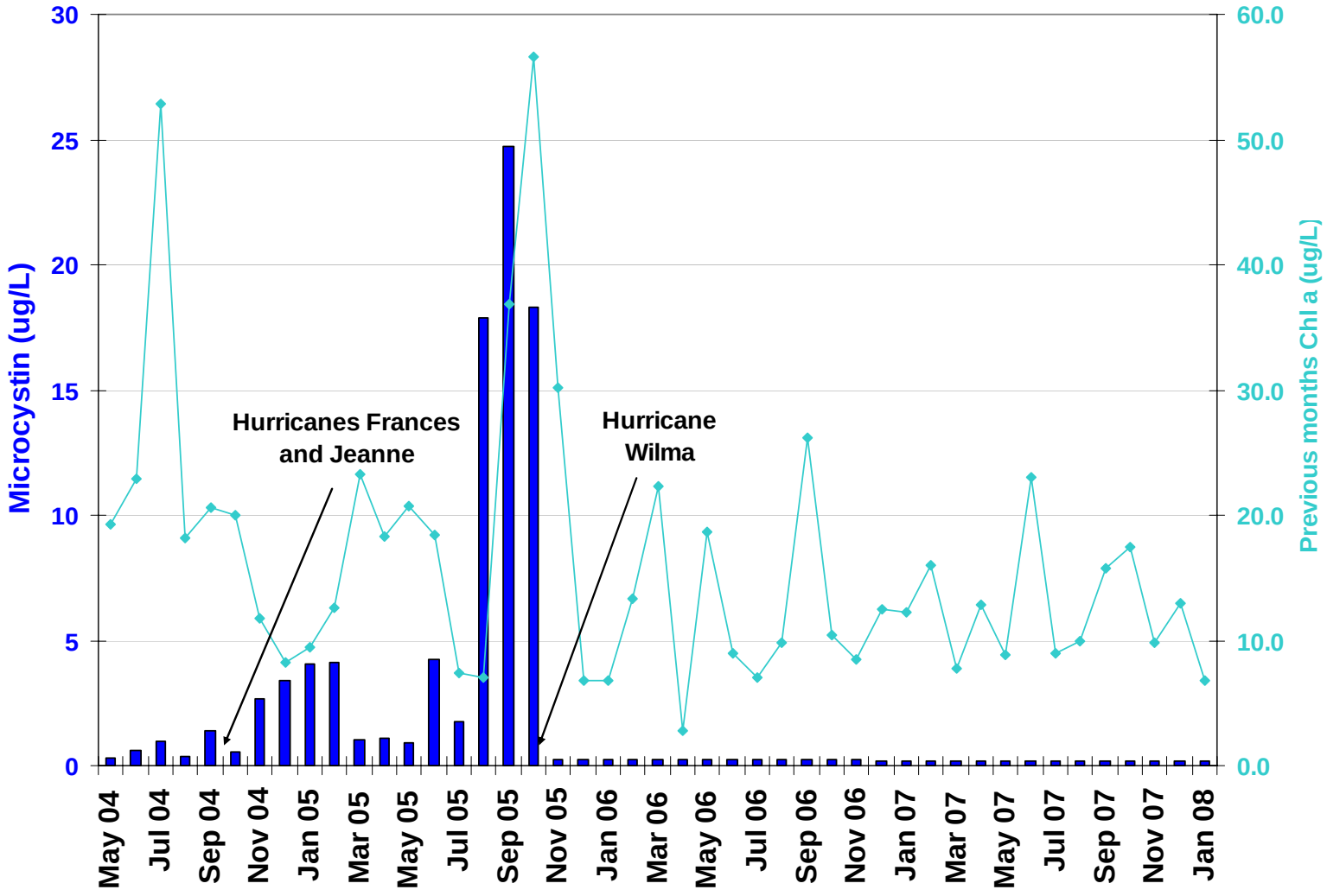
* Only 5 of 27 sites sampled, only pelagic, no littoral

Water Quality – Total Phosphorus



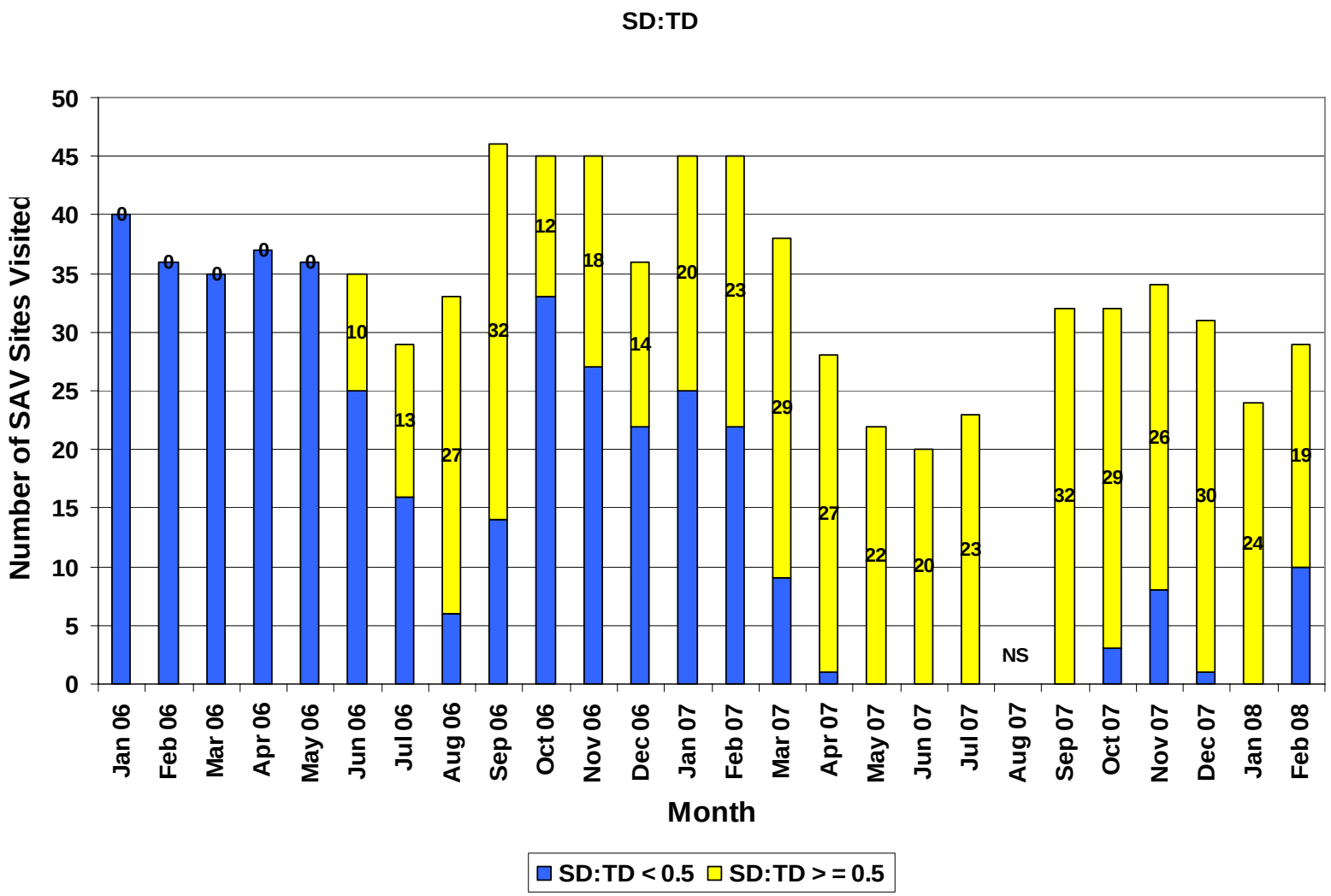
* Only 5 of 27 sites sampled, only pelagic, no littoral

Algal Blooms and Toxins



Submerged Aquatic Vegetation

Transect Sites



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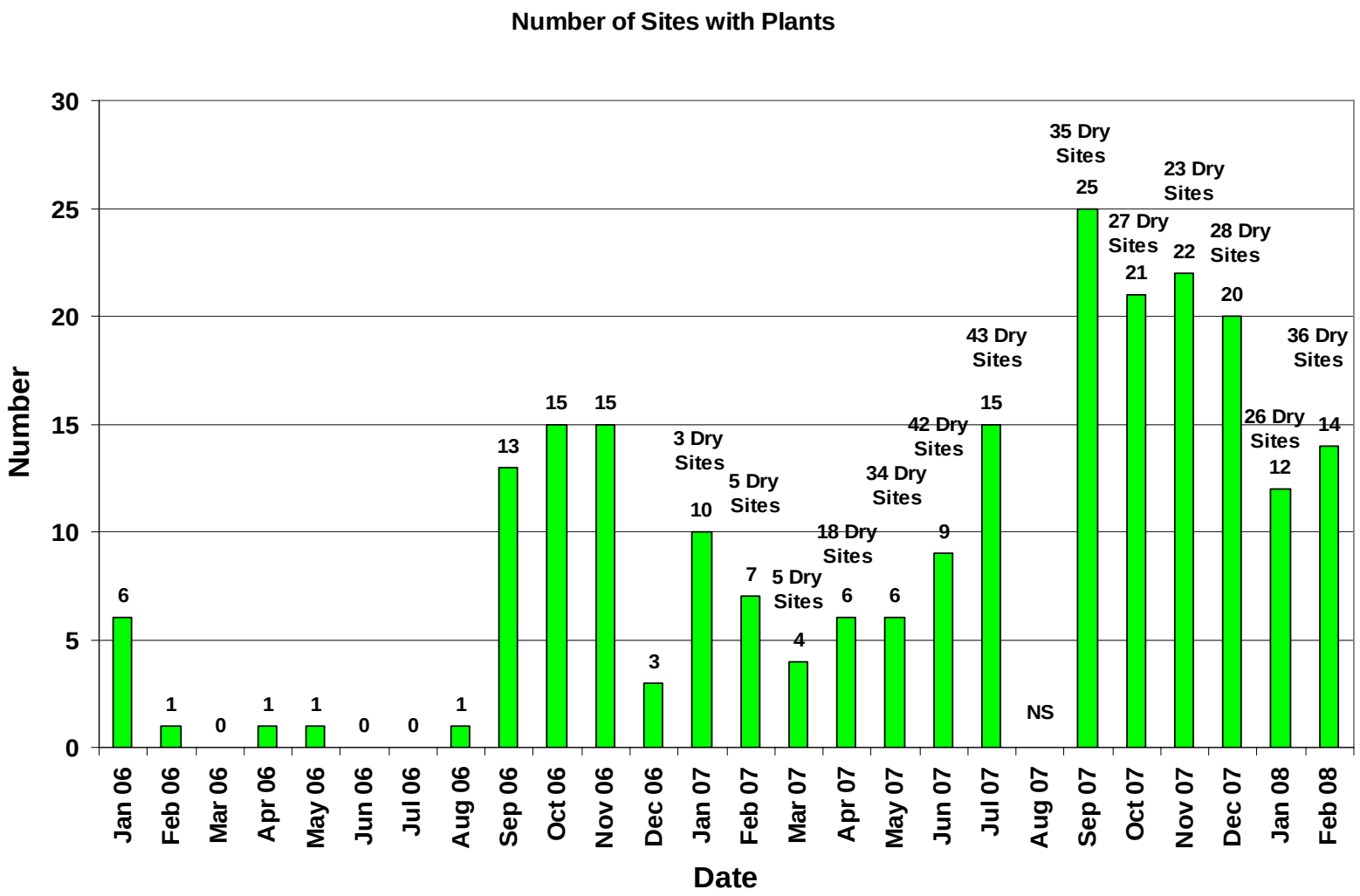

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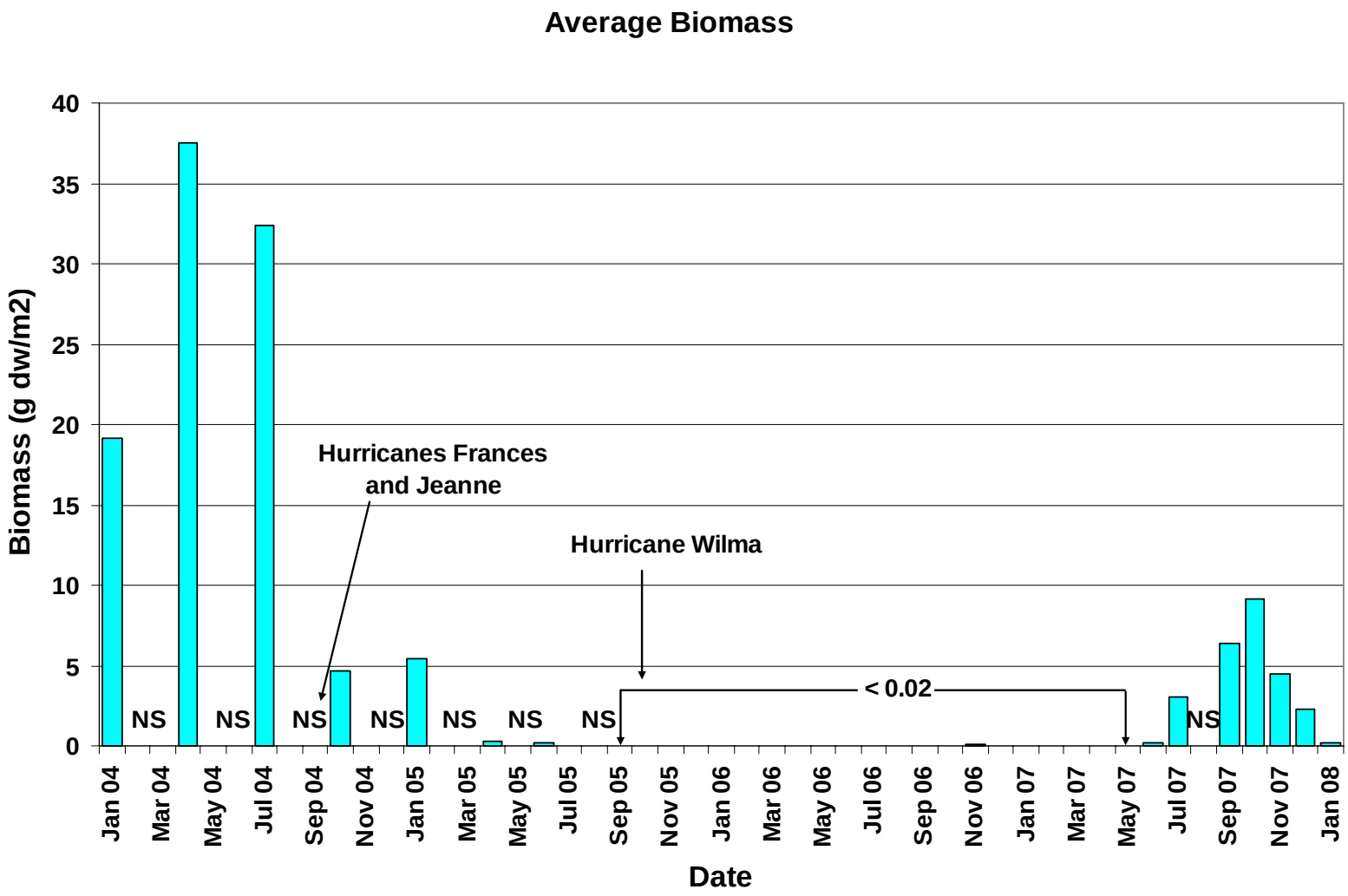

Exotic Invasive Grass *Luziola subintegra*

Mats of the *Luziola* grass overtaking shallow areas of Fisheating Bay

Re-growth on treated plants