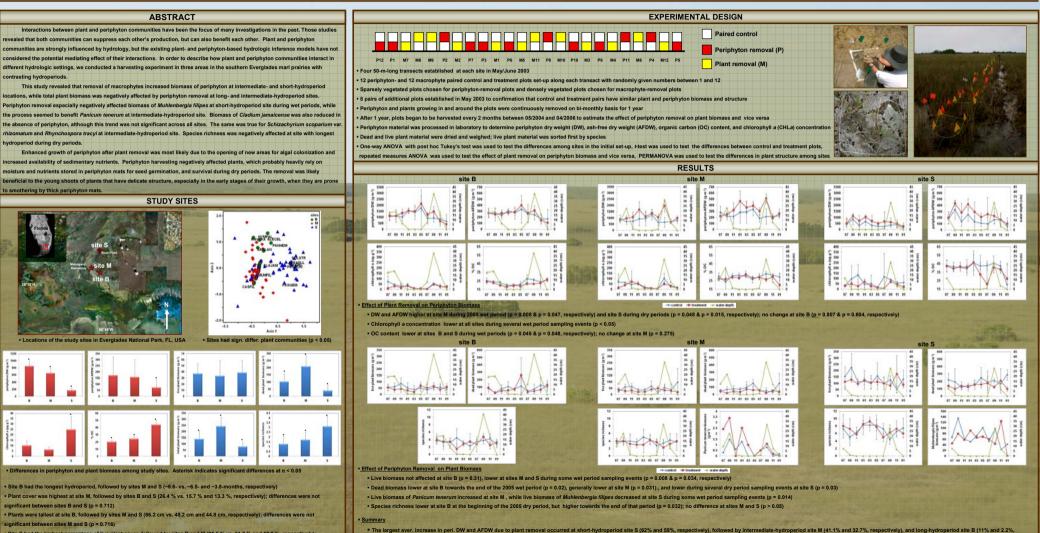
INTERACTIONS BETWEEN PERIPHYTON AND MACROPHYTES IN THE SOUTHERN EVERGLADES MARL PRAIRIES, FLORIDA, USA

Anna Wachnicka¹, Evelyn Gaiser^{1,2}, David Jones³, Franco Tobias¹, and Rafael Travieso¹ ¹Southeast Environmental Research Center and ²Department of Biology, Florida International University, Miami, FL 33199 & ³ The Kampong - National Tropical Botanical Garden, Coconut Grove, FL 33133



Site S had the highest percentage of live plant cover, followed by sites B and M (85.5 % vs. 51.7 % and 50.9 %, respectively);
differences were not significant between sites B and M (p = 0.744)

• The largest aver, licrease in peri. DW and AFDW due to plant removal occurred at short-hydroperiod site 8 (41% and 52%, respectively), followed by intermediate-hydroperiod site 8 (41.% and 52.%, respectively). The largest decline in chlorophyll a conc. occurred at site 5 (47.%), followed by sites B and M (84.% and 52.%, respectively). The largest decrease in to thorophyll a conc. occurred at site 5 (47.%), followed by sites B and M (84.% and 52.%, respectively), molecular by the second B (34.% and 54.%, are spectively) and the second B (34.% and 54.%, are spectively) and the second B (34.% and 54.%, are spectively) and the second B (34.% and 54.%, are spectively) and the second B (34.% and 54.%, are spectively) and the second B (34.% and 54.%, are spectively) and the second B (34.% and 54.%, are spectively) and the second B (34.% and 54.%, are spectively) and the second B (34.%, and 54.%, are spectively) and the second B (34.%, and 54.%, are spectively) and the second B (34.%, and 54.%, are spectively) and the second B (34.%, and 54.%, are spectively) and the second B (34.%, and 54.%, are spectively) and the second B (34.%, are spectively) and

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