

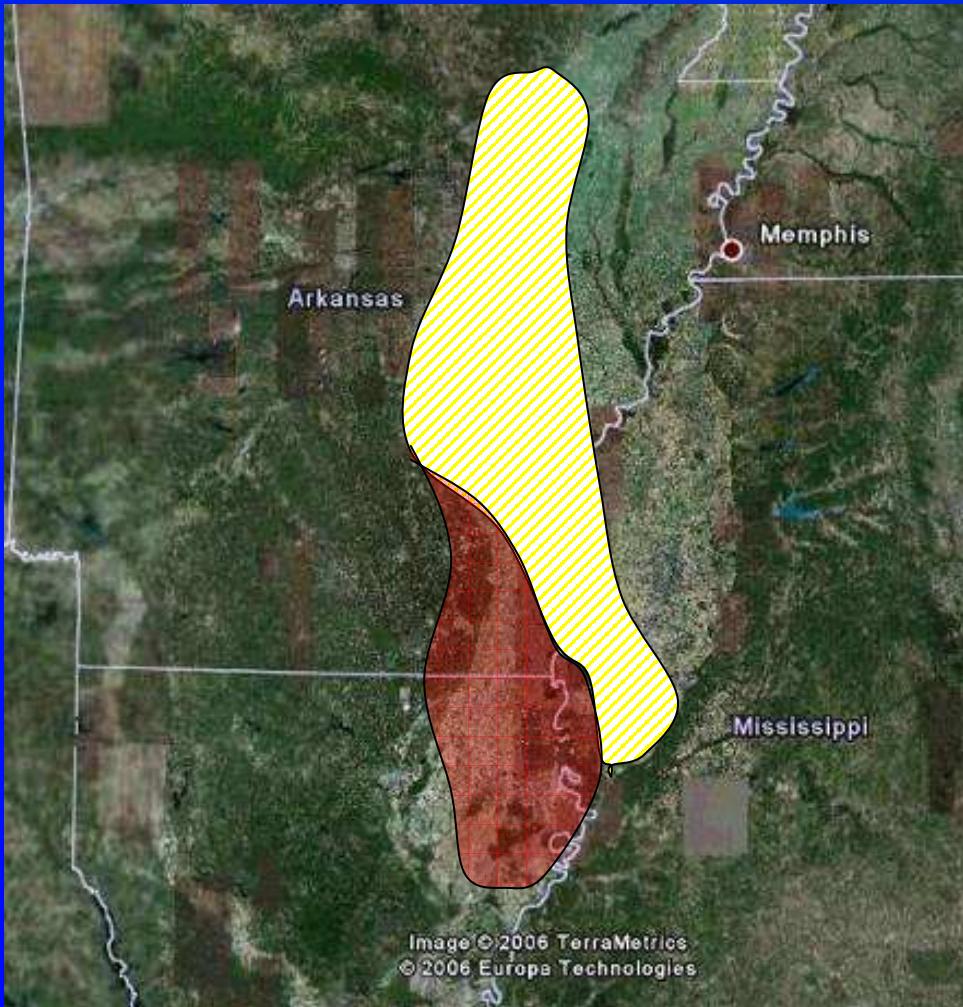
Habitat use of wintering Rusty Blackbirds (*Euphagus carolinus*)



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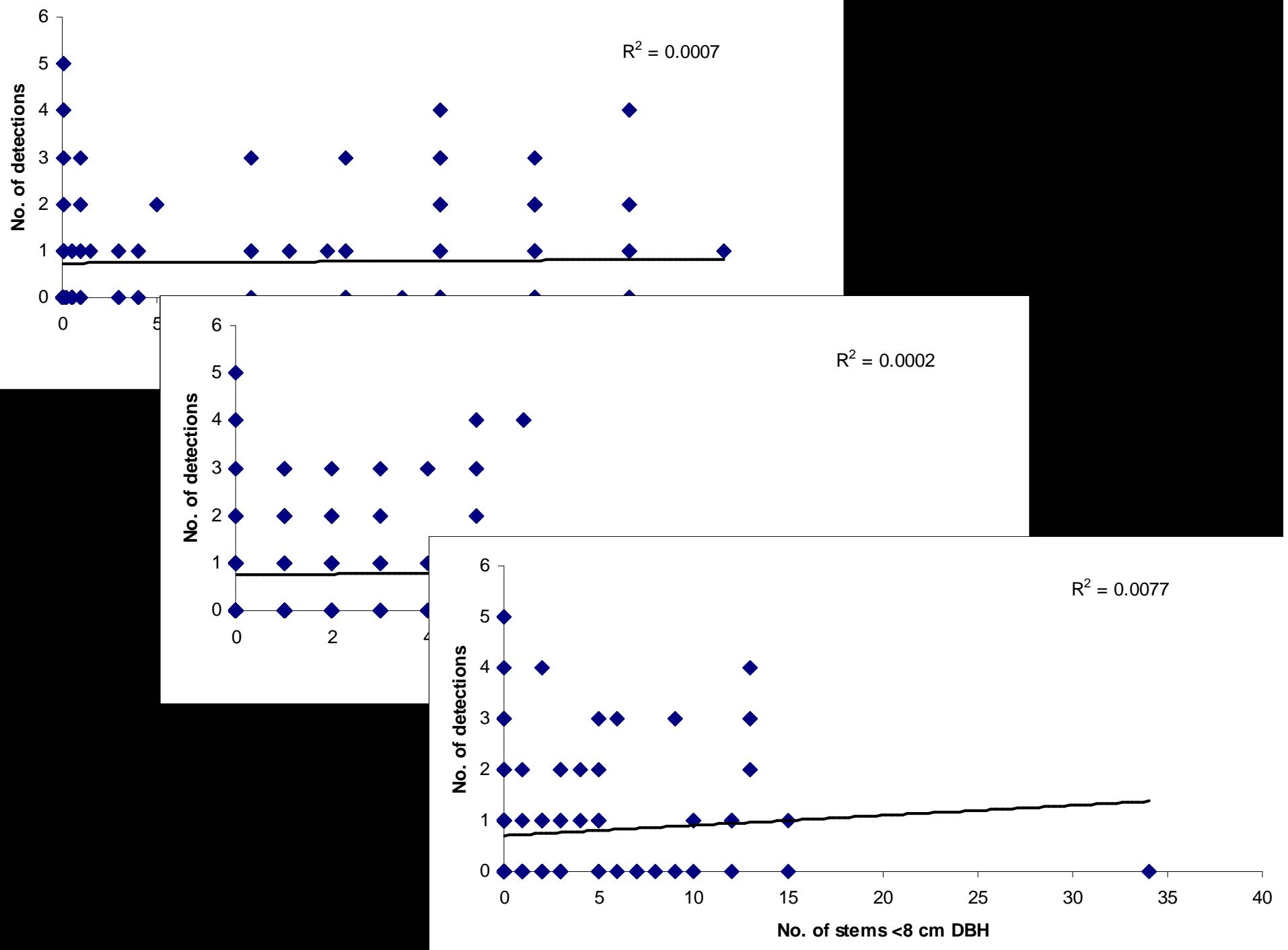
Sampling Design

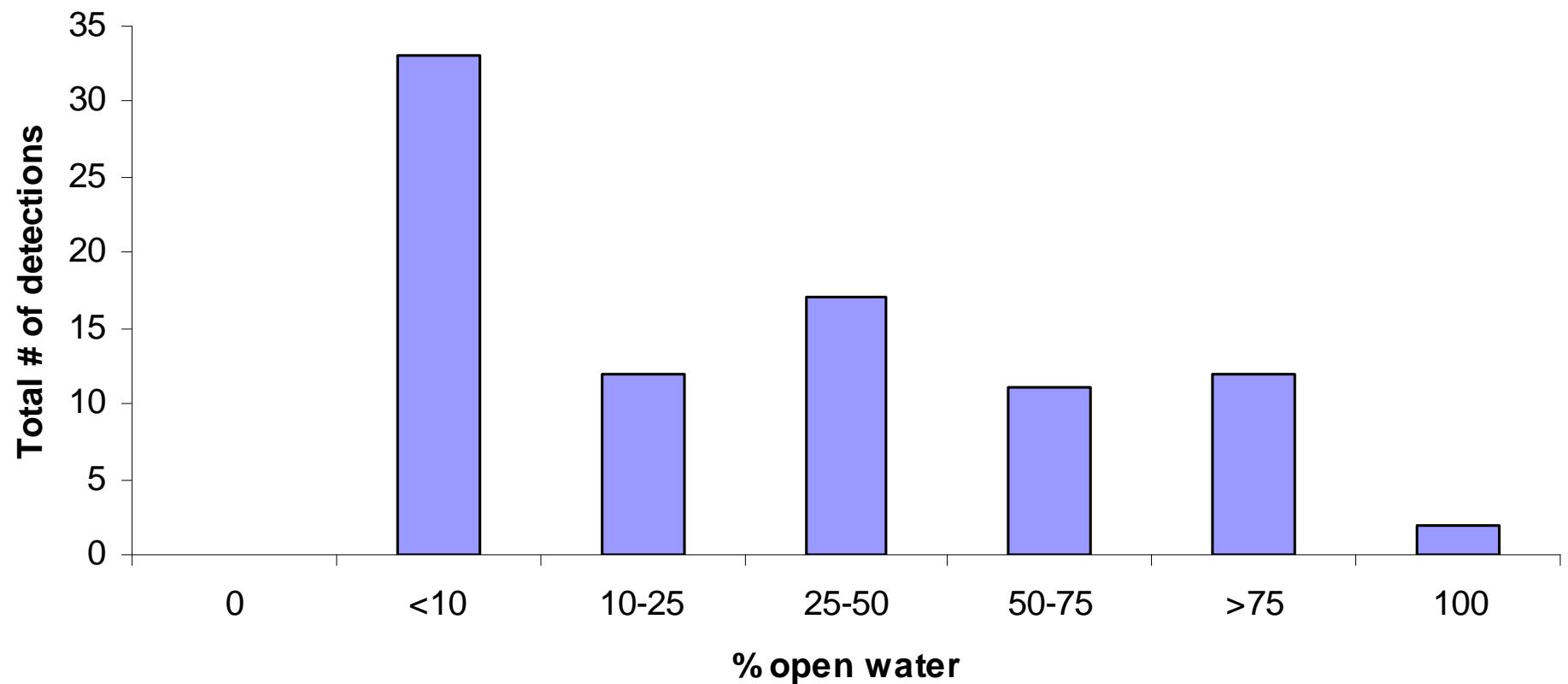


- Presence/absence surveys for estimating patch occupancy
- 79 sites during 2006, 115 sites during 2007

Recorded:

1. Presence/absence and #'s
2. Other spp.
3. Habitat measurements (local and landscape level)
4. Weather







White River NWR - 2007



Cache River NWR - 2006

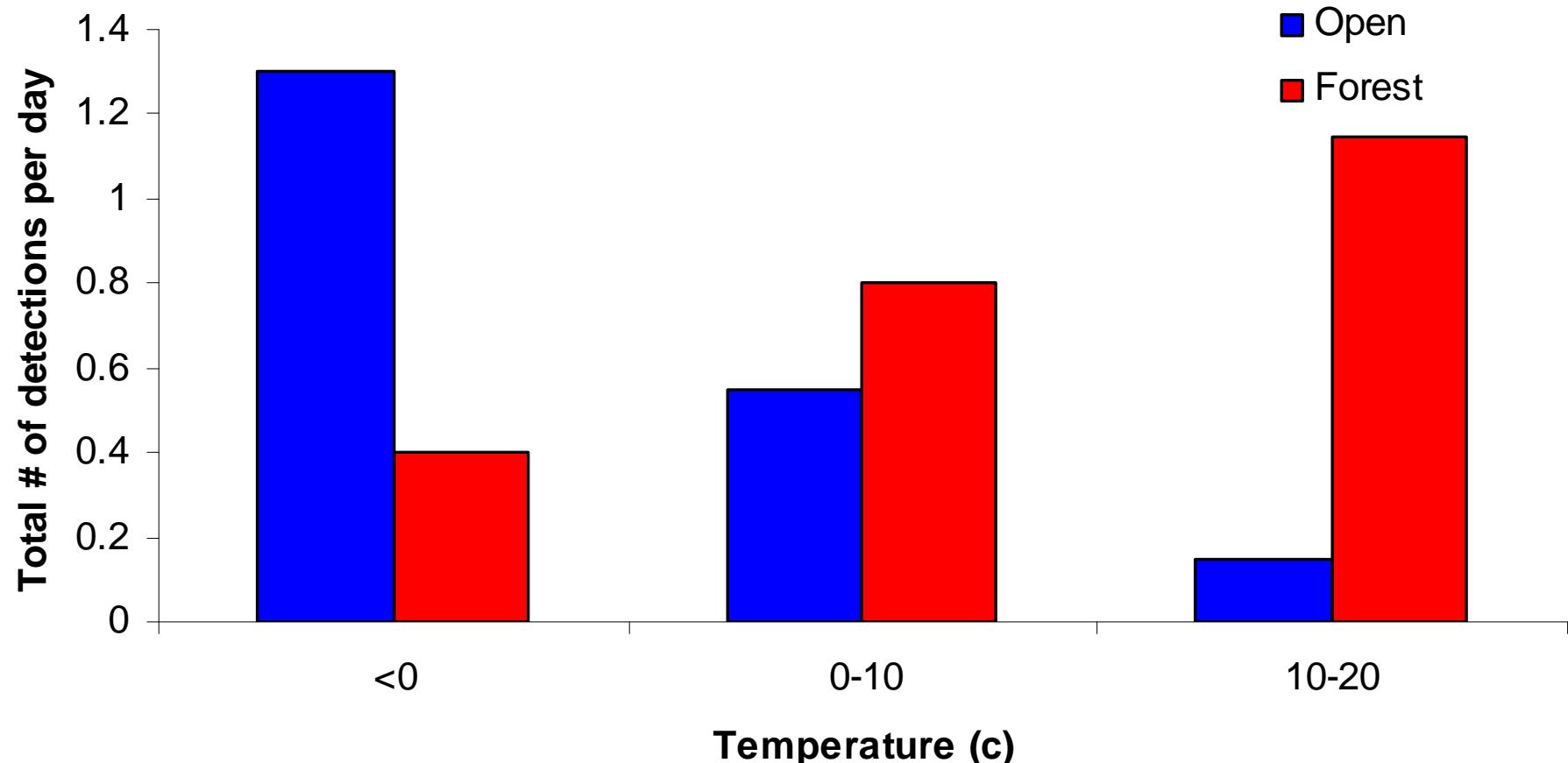


Dagmar WMA - 2006



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Leroy Percy State Park, MS - 2006



Conclusions



- % water seems to affect # of detections
- Temp seems to affect presence in open vs. forest
- Still working on a candidate set of models incorporating habitat and landscape variables

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NWR Cost Share

DOD Legacy

NWRs and state lands
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Questions?