

NWRS Marsh Bird Survey Data Sheet

Date:

Temperature (F):

Name of marsh or route:

Sky:

Non-focal spp surveyed:

High tide time:

Wind (Beaufort):

Tide:

Background noise:

Multiple Observer Survey: Y / N

Salinity (ppt):

Distance aide:

Observer(s): *

Water depth (in):

Boat type:

* List all observers in order of their contribution to the data collected

Put an "S" in the appropriate column if the bird was seen, an "H" if the bird was heard, or "HS" if both heard and seen. Enter "Y" in Duplicate column if it is believed the same bird was detected and recorded at a previous survey point.

[illegible]

Tide: 1=high; 2=almost high and rising; 3=almost high and falling; 4=half tide, rising; 5=half tide, falling; 6=almost low, rising; 7=almost low, falling; 8=low; 9=not applicable

Sky: 0=clear or a few clouds; 1=partly cloudy or variable sky; 2=cloudy/overcast; 3=sand/dust storm; 4=fog or smoke; 5=drizzle; 6=snow; 7=snow/sleet; 8=showers; 9=not recorded

Beaufort Scale: 0=calm, smoke rises vertically; 1=wind direction shown by smoke drift; 2=leaves rustle; 3=leaves & small twigs in constant motion and light flag extended; 4=raises dust and loose paper, small branches are moved; 5=small trees sway, crested wavelets on inland waters; 6=larger branches moving; 7=whole trees moving; 8=other-see notes; 9=not recorded

Background noise: 0=no noise (<40 dB); 1=faint noise (40-45 dB); 2=moderate noise (probably can't hear some birds beyond 100m, 45-50 dB); 3=loud noise (probably can't hear some birds beyond 50m, 50-60 dB); 4=intense noise (probably can't hear some birds beyond 25m, >60 dB); 9=not recorded

Distance Aide: 0=none; 1=rangefinder; 2=distance bands on aerial photo; 3=observer flags tied to vegetation; 9=not recorded