

NEW Data: Barred and Northern Spotted Owls

Gabriel et al. (In Review)

Can barred owls serve as surrogates for AR risks to spotted owls?

Green Diamond Barred Owls: 34 of 84 Positive, 40%

Hoopa Barred Owls: 54 of 74 Positive, 73%

N. spotted Owl: 7 of 10 (70%)



All NSOs were collected in Humboldt or Mendocino county and had various direct causes of mortality, some were disease, vehicular strike, predation etc.. Some of the owls collected were on GDRC, Hum Redwood, Mendo Redwood and Hwy 299. The status of the paper is that it under review and I hope to have a notification soon if the paper was accepted. Mark is developing the Hoopa barred owl paper to highlight that data.