

Petersen, J. D. 1995. Northern oak woodland breeding bird census: 1994. *Journal of Field Ornithology* 66:39 (Suppl.).

1. NORTHERN OAK WOODLAND

ARBOLADA DE ROBLE NORTEÑO

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Location: California; Sonoma Co.; Glen Ellen; Bouverie Ranch; 38°22'N, 122°30'W; Glen Ellen Quadrangle, USGS. **Continuity:** Established 1990; 5 yr. **Size:** 16.0 ha. **Description of Plot:** See *J. Field Ornithol.* 62(Suppl.):32 (1991). **Weather:** Mean start temp., 11.4°C (range 5–21°C). This was another drought year in N California, with rainfall averaging approximately 70% of normal. **Coverage:** 13.9 h; 10 visits (3 sunrise); 23, 31 Mar; 1, 7, 15, 21, 28 Apr; 4, 12, 20 May. **Census:** Warbling Vireo, 3.0; Orange-crowned Warbler, 3.0; Dark-eyed Junco, 3.0; Ash-throated Flycatcher, 2.0; Plain Titmouse, 2.0; Western Bluebird, 2.0; Mourning Dove, 1.0; Anna's Hummingbird, 1.0; Acorn Woodpecker, 1.0; Nuttall's Woodpecker, 1.0; Western Wood-Pewee, 1.0; Pacific-slope Flycatcher, 1.0; Violet-green Swallow, 1.0; Bushtit, 1.0; White-breasted Nuthatch, 1.0; House Wren, 1.0; American Robin, 1.0; Solitary Vireo, 1.0; Black-throated Gray Warbler, 1.0; Chipping Sparrow, 1.0; Northern Oriole, 1.0; House Finch, 1.0; Lesser Goldfinch, 1.0; Barn Swallow, 0.5; Scrub Jay, 0.5; Northern Mockingbird, 0.5; European Starling, 0.5; Hutton's Vireo, 0.5; California Towhee, 0.5. **Total:** 29 species; 35.0 territories (88/40 ha). **Visitors:** Red-shouldered Hawk, Red-tailed Hawk, Wild Turkey, Great Horned Owl, American Crow. **Remarks:** This is the highest number of confirmed breeders since the census began in 1989. **Acknowledgments:** This work was supported by Audubon Canyon Ranch, Stinson Beach, CA, as part of the monitoring of an oak regeneration project.