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Aspen Clearcut (2-Year)

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Recommended Citation

Pearson, Connie J.; Probst, John R. 1979. Aspen Clearcut (2-year). American Birds 33(1): 77.

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Pearson, Connie J., and John R. Probst. 1979. Aspen clearcut (2-year). American Birds 33(1):77.

> 80. ASPEN CLEARCUT (2-YEAR). -Location: Michigan; Ontonagon Co., NW1/4, Sec. 8, T49N, R39W. Continuity: New. Size: 13.9 ha = 34.3 acres. Description of Plot: Aspen (Populus tremuloides and P. grandidentata) are the major tree species. Avg. ht = 4 ft (1-7.5). Scattered residuals of Aspen, Red Maple (Acer rubrum) and Black Spruce (Picea mariana) are also present. The most dominant ground cover is Large-leafed Aster (Aster macrophyllus), Wild Strawberry (Fragaria virginiana), sedge (Cyperaceae), various grasses and ferns. Logging roads are still void of vegetation. There are two small wet areas which had standing water throughout the period. Edge: Bordered on the N by similar vegetation. All other sides by mature aspen-maple woodland. Topography: Gradually sloping SE. Coverage: May 31; June 3-4, 6, 8, 10, 21. 26, 30; between 0530-1200. Total man-hours: 22.75. Census: Song Sparrow, 22 (158, 64); Brown-headed Cowbird, 12 (86, 35); Mourning Warbler, 6 (43, 17); White-throated Sparrow, 5 (36, 15); Killdeer, 3 (22, 9); E. Kingbird, 3; Red-winged Blackbird, 3; Tree Swallow, 2; Indigo Bunting, 2; Am. Woodcock, 1; Com. Snipe, 1; Spotted Sandpiper, 1; Com. Flicker, 1; Least Flycatcher, 1; House Wren, 1; Cedar Waxwing, 1; Red-eyed Vireo, 1; N. Oriole, 1; Am. Goldfinch, 1; Sharpshinned Hawk, +; Osprey, +; Chimney Swift, +; E. Phoebe, +; Alder Flycatcher, +; E. Wood Pewee, +; Com. Raven, +; Goldenwinged Warbler, +; Yellow-rumped Warbler, +; Purple Finch, +. Total: 29 species; 68 territorial males (490/km², 198/100 acres). — CONNIE J. PEARSON and JÖHN R. PROBST, North Central Forest Experiment Station, U.S. Forest Service, St. Paul, Minn. 55108.

Annotation:

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This report includes a breeding-bird census, a list of dominant plant species, and brief physiographic data for a 2-year old aspen clearcut in Ontonagon County, Michigan.