

Appendix 1. Avian species used in an occupancy model to test for community-level differences in detectability between thinning treatments and no-thin controls, before and after implementation of thinning, in a long-term silvicultural experiment, the Young Stand Thinning and Diversity Study, 1992–2007, Oregon Cascade Ranges, USA.

Common name	Scientific name
Black-throated gray warbler	<i>Setophaga nigrescens</i>
Black-headed grosbeak	<i>Pheucticus melanocephalus</i>
Chestnut-backed chickadee	<i>Poecile rufescens</i>
Dark-eyed junco	<i>Junco hyemalis</i>
Golden-crowned kinglet	<i>Regulus satrapa</i>
Hammond's flycatcher	<i>Empidonax hammondii</i>
Hermit thrush	<i>Catharus guttatus</i>
Hermit warbler	<i>Setophaga occidentalis</i>
Hutton's vireo	<i>Vireo huttoni</i>
MacGillivray's warbler	<i>Geothlypis tolmiei</i>
Pacific-slope flycatcher	<i>Empidonax difficilis</i>
Red-breasted nuthatch	<i>Sitta canadensis</i>
Swainson's thrush	<i>Catharus ustulatus</i>
Varied thrush	<i>Ixoreus naevius</i>
Townsend's solitaire	<i>Myadestes townsendi</i>
Warbling vireo	<i>Vireo gilvus</i>
Western tanager	<i>Piranga ludoviciana</i>
Pacific wren	<i>Troglodytes pacificus</i>