Table 2-1: Bird Survey Sampling Point Data

Kennecott Eagle Minerals Company - Eagle Project Site

June 2008

Sampling Point	Date	Common Name	Scientific Name	Number of Occurences	Type of Detection*
1	06/09/08	pine warbler	*Dendroica pinus*	2	A
1	06/09/08	hermit thrush	*Catharus guttatus*	1	A
1	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
1	06/09/08	red-breasted nuthatch	*Sitta canadensis*	2	A
1	06/09/08	black-capped chickadee	*Poecile atricapillus*	1	A
1	06/10/08	hermit thrush	*Catharus guttatus*	1	A
1	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	2	V
1	06/10/08	pine warbler	*Dendroica pinus*	3	A
1	06/10/08	Philadelphia vireo	*Vireo philadelphicus*	1	A
1	06/10/08	Northern flicker (yellow-shafted)	*Colaptes auratus*	1	A
2	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
2	06/09/08	vesper sparrow	*Pooecetes gramineus*	3	A
2	06/09/08	pine warbler	*Dendroica pinus*	2	A
2	06/09/08	American crow	*Corvus brachyrhynchos*	1	A
2	06/09/08	hermit thrush	*Catharus guttatus*	2	A
2	06/09/08	Northern flicker (yellow-shafted)	*Colaptes auratus*	1	A
2	06/09/08	sandhill crane	*Grus canadensis*	1	A
2	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
2	06/10/08	Nashville warbler	*Vermivora ruficapilla*	1	A
2	06/10/08	pine warbler	*Dendroica pinus*	1	A
2	06/10/08	vesper sparrow	*Pooecetes gramineus*	1	A
2	06/10/08	chipping sparrow	*Spizella passerina*	1	A
3	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
3	06/09/08	chipping sparrow	*Spizella passerina*	1	A / V
3	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
3	06/09/08	dark-eyed junco	*Junco hyemalis*	2	V
3	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
3	06/10/08	chipping sparrow	*Spizella passerina*	3	A / V
4	06/09/08	chipping sparrow	*Spizella passerina*	2	A
4	06/09/08	blue jay	*Cyanocitta cristata*	2	A / V
4	06/09/08	vesper sparrow	*Pooecetes gramineus*	1	A
4	06/09/08	pine warbler	*Dendroica pinus*	2	A
4	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
4	06/09/08	American robin	*Turdus migratorius*	1	A
4	06/09/08	brown thrasher	*Toxostoma rufum*	1	A
4	06/10/08	chipping sparrow	*Spizella passerina*	1	A
4	06/10/08	hermit thrush	*Catharus guttatus*	1	A
4	06/10/08	Nashville warbler	*Vermivora ruficapilla*	1	A
4	06/10/08	sandhill crane	*Grus canadensis*	1	A
4	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
4	06/10/08	blue jay	*Cyanocitta cristata*	1	A
4	06/10/08	black-capped chickadee	*Poecile atricapillus*	1	A
5	06/09/08	blue jay	*Cyanocitta cristata*	1	A
5	06/09/08	hermit thrush	*Catharus guttatus*	1	A
5	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
5	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
5	06/09/08	red-breasted nuthatch	*Sitta canadensis*	1	A
5	06/09/08	ovenbird	*Seiurus aurocapilla*	1	A
5	06/09/08	brown thrasher	*Toxostoma rufum*	1	A
5	06/09/08	chipping sparrow	*Spizella passerina*	2	A
5	06/10/08	hermit thrush	*Catharus guttatus*	2	A / V

Table 2-1 continued: Bird Survey Sampling Point Data

Kennecott Eagle Minerals Company - Eagle Project Site

June 2008

Sampling Point	Date	Common Name	Scientific Name	Number of Occurences	Type of Detection*
5	06/10/08	brown thrasher	*Toxostoma rufum*	1	A / V
5	06/10/08	dark-eyed junco	*Junco hyemalis*	2	V
5	06/10/08	blue jay	*Cyanocitta cristata*	1	A / V
5	06/10/08	chipping sparrow	*Spizella passerina*	1	V
6	06/09/08	blue jay	*Cyanocitta cristata*	1	A
6	06/09/08	American robin	*Turdus migratorius*	1	A
6	06/09/08	brown thrasher	*Toxostoma rufum*	1	A
6	06/09/08	chipping sparrow	*Spizella passerina*	1	A
6	06/09/08	American crow	*Corvus brachyrhynchos*	1	A
6	06/09/08	least flycatcher	*Empidonax minimus*	1	A
6	06/10/08	Nashville warbler	*Vermivora ruficapilla*	2	A
6	06/10/08	Northern flicker (yellow-shafted)	*Colaptes auratus*	1	A
6	06/10/08	ovenbird	*Seiurus aurocapilla*	1	A
6	06/10/08	American robin	*Turdus migratorius*	1	A
6	06/10/08	blue jay	*Cyanocitta cristata*	1	A
6	06/10/08	dark-eyed junco	*Junco hyemalis*	1	A
6	06/10/08	hermit thrush	*Catharus guttatus*	1	V
6	06/10/08	common raven	*Corvus corax*	1	A
6	06/10/08	yellow-rumped warbler	*Dendroica coronata*	1	A
7	06/09/08	American robin	*Turdus migratorius*	1	A
7	06/09/08	blue jay	*Cyanocitta cristata*	1	A
7	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
7	06/09/08	chipping sparrow	*Spizella passerina*	1	A
7	06/09/08	dark-eyed junco	*Junco hyemalis*	2	A / V
7	06/10/08	blue jay	*Cyanocitta cristata*	1	A
7	06/10/08	American robin	*Turdus migratorius*	1	A
7	06/10/08	Nashville warbler	*Vermivora ruficapilla*	1	A
7	06/10/08	American crow	*Corvus brachyrhynchos*	1	A
7	06/10/08	hermit thrush	*Catharus guttatus*	1	A
7	06/10/08	common raven	*Corvus corax*	1	A
7	06/10/08	chipping sparrow	*Spizella passerina*	1	A
8	06/09/08	American robin	*Turdus migratorius*	1	A
8	06/09/08	dark-eyed junco	*Junco hyemalis*	1	A
8	06/09/08	chipping sparrow	*Spizella passerina*	1	A
8	06/10/08	brown thrasher	*Toxostoma rufum*	1	A
8	06/10/08	American robin	*Turdus migratorius*	1	A
8	06/10/08	hermit thrush	*Catharus guttatus*	1	A / V
8	06/10/08	dark-eyed junco	*Junco hyemalis*	1	V
8	06/10/08	chipping sparrow	*Spizella passerina*	1	A / V
8	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
8	06/10/08	common raven	*Corvus corax*	1	A
9	06/09/08	pine warbler	*Dendroica pinus*	1	A
9	06/09/08	dark-eyed junco	*Junco hyemalis*	1	A / V
9	06/09/08	vesper sparrow	*Pooecetes gramineus*	1	A
9	06/10/08	American robin	*Turdus migratorius*	1	A
9	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
9	06/10/08	brown thrasher	*Toxostoma rufum*	1	A
9	06/10/08	hermit thrush	*Catharus guttatus*	1	A
9	06/10/08	blue jay	*Cyanocitta cristata*	2	A
9	06/10/08	chipping sparrow	*Spizella passerina*	2	V
10	06/09/08	drill rig at this point - too noisy to conduct survey		~	~

Table 2-1 continued: Bird Survey Sampling Point Data

Kennecott Eagle Minerals Company - Eagle Project Site

June 2008

Sampling Point	Date	Common Name	Scientific Name	Number of Occurences	Type of Detection*
10	06/10/08	drill rig at this point - too noisy to conduct survey		~	~
11	06/09/08	sandhill crane	*Grus canadensis*	3	A
11	06/09/08	vesper sparrow	*Pooecetes gramineus*	2	A
11	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
11	06/09/08	chipping sparrow	*Spizella passerina*	1	A
11	06/09/08	red-breasted nuthatch	*Sitta canadensis*	1	A
11	06/09/08	pine warbler	*Dendroica pinus*	1	A
11	06/09/08	hermit thrush	*Catharus guttatus*	2	A
11	06/09/08	American robin	*Turdus migratorius*	1	A
11	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
11	06/10/08	vesper sparrow	*Pooecetes gramineus*	2	A
11	06/10/08	pine warbler	*Dendroica pinus*	2	A
11	06/10/08	chipping sparrow	*Spizella passerina*	2	A
11	06/10/08	blue jay	*Cyanocitta cristata*	1	A
11	06/10/08	Nashville warbler	*Vermivora ruficapilla*	2	A
12	06/09/08	chipping sparrow	*Spizella passerina*	2	A
12	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
12	06/09/08	American robin	*Turdus migratorius*	1	A
12	06/09/08	hermit thrush	*Catharus guttatus*	2	A
12	06/09/08	blue jay	*Cyanocitta cristata*	1	A
12	06/09/08	pine warbler	*Dendroica pinus*	1	A
12	06/09/08	sandhill crane	*Grus canadensis*	2	A
12	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
12	06/09/08	American kestrel	*Falco sparverius*	1	V
12	06/10/08	pine warbler	*Dendroica pinus*	2	A
12	06/10/08	hermit thrush	*Catharus guttatus*	1	A
12	06/10/08	Northern flicker (yellow-shafted)	*Colaptes auratus*	1	A
12	06/10/08	chipping sparrow	*Spizella passerina*	1	A
12	06/10/08	American crow	*Corvus brachyrhynchos*	1	A
12	06/10/08	Philadelphia vireo	*Vireo philadelphicus*	1	A
13	06/09/08	blue jay	*Cyanocitta cristata*	1	A
13	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
13	06/09/08	black-capped chickadee	*Poecile atricapillus*	1	A
13	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
13	06/09/08	American crow	*Corvus brachyrhynchos*	1	A
13	06/09/08	yellow-rumped warbler	*Dendroica coronata*	1	A
13	06/10/08	Nashville warbler	*Vermivora ruficapilla*	2	A
13	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
13	06/10/08	blue jay	*Cyanocitta cristata*	1	A
13	06/10/08	American crow	*Corvus brachyrhynchos*	1	A
14	06/09/08	ovenbird	*Seiurus aurocapilla*	1	A
14	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
14	06/09/08	black-capped chickadee	*Poecile atricapillus*	1	A
14	06/09/08	pine warbler	*Dendroica pinus*	1	A
14	06/09/08	American crow	*Corvus brachyrhynchos*	1	A
14	06/10/08	chipping sparrow	*Spizella passerina*	1	A
14	06/10/08	Nashville warbler	*Vermivora ruficapilla*	1	A
15	06/09/08	pine warbler	*Dendroica pinus*	2	A
15	06/09/08	dark-eyed junco	*Junco hyemalis*	1	A
15	06/09/08	black-capped chickadee	*Poecile atricapillus*	1	A
15	06/09/08	ruffed grouse	*Bonasa umbellus*	1	V

Table 2-1 continued: Bird Survey Sampling Point Data

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Sampling Point	Date	Common Name	Scientific Name	Number of Occurences	Type of Detection*
15	06/09/08	gray jay	*Perisoreus canadensis*	1	A
15	06/10/08	American robin	*Turdus migratorius*	1	A
15	06/10/08	chipping sparrow	*Spizella passerina*	1	A
15	06/10/08	blue jay	*Cyanocitta cristata*	1	A
15	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
15	06/10/08	Nashville warbler	*Vermivora ruficapilla*	1	A
15	06/10/08	yellow-rumped warbler	*Dendroica coronata*	2	A / V
15	06/10/08	palm warbler	*Dendroica palmarum*	1	V
16	06/09/08	American robin	*Turdus migratorius*	1	A
16	06/09/08	chipping sparrow	*Spizella passerina*	1	A
16	06/09/08	dark-eyed junco	*Junco hyemalis*	1	A
16	06/10/08	American robin	*Turdus migratorius*	2	A
16	06/10/08	chipping sparrow	*Spizella passerina*	1	A
16	06/10/08	hermit thrush	*Catharus guttatus*	1	A
16	06/10/08	Nashville warbler	*Vermivora ruficapilla*	1	A
16	06/10/08	blue jay	*Cyanocitta cristata*	1	F
16	06/10/08	vesper sparrow	*Pooecetes gramineus*	1	A
17	06/09/08	chipping sparrow	*Spizella passerina*	1	A
17	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
17	06/09/08	pine warbler	*Dendroica pinus*	1	A
17	06/09/08	dark-eyed junco	*Junco hyemalis*	1	A / V
17	06/10/08	sandhill crane	*Grus canadensis*	1	A
17	06/10/08	hermit thrush	*Catharus guttatus*	1	A
17	06/10/08	American robin	*Turdus migratorius*	1	A / V
17	06/10/08	Nashville warbler	*Vermivora ruficapilla*	2	A
17	06/10/08	yellow-rumped warbler	*Dendroica coronata*	1	A / V
17	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
17	06/10/08	chipping sparrow	*Spizella passerina*	1	A
17	06/10/08	blue jay	*Cyanocitta cristata*	1	A
18	06/09/08	chipping sparrow	*Spizella passerina*	2	A
18	06/09/08	blue jay	*Cyanocitta cristata*	1	A
18	06/10/08	common raven	*Corvus corax*	2	A
18	06/10/08	blue jay	*Cyanocitta cristata*	1	A
18	06/10/08	Nashville warbler	*Vermivora ruficapilla*	1	A
18	06/10/08	American robin	*Turdus migratorius*	2	A / V
18	06/10/08	least flycatcher	*Empidonax minimus*	1	A
18	06/10/08	Tennessee warbler	*Vermivora peregrina*	1	A / V
18	06/10/08	hermit thrush	*Catharus guttatus*	1	A
18	06/10/08	Northern flicker (yellow-shafted)	*Colaptes auratus*	1	V
19	06/09/08	chipping sparrow	*Spizella passerina*	1	A
19	06/09/08	American robin	*Turdus migratorius*	1	A
19	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
19	06/09/08	hermit thrush	*Catharus guttatus*	1	A
19	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
19	06/09/08	dark-eyed junco	*Junco hyemalis*	1	A
19	06/10/08	chipping sparrow	*Spizella passerina*	1	A
19	06/10/08	American robin	*Turdus migratorius*	1	A
19	06/10/08	Nashville warbler	*Vermivora ruficapilla*	1	A
19	06/10/08	hermit thrush	*Catharus guttatus*	1	A
19	06/10/08	black-capped chickadee	*Poecile atricapillus*	1	A
19	06/10/08	common raven	*Corvus corax*	1	A

Table 2-1 continued: Bird Survey Sampling Point Data

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June 2008

Sampling Point	Date	Common Name	Scientific Name	Number of Occurences	Type of Detection*
19	06/10/08	dark-eyed junco	*Junco hyemalis*	2	V
19	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
19	06/10/08	blue jay	*Cyanocitta cristata*	1	A
19	06/10/08	brown thrasher	*Toxostoma rufum*	1	A
20	06/09/08	pine warbler	*Dendroica pinus*	3	A
20	06/09/08	Philadelphia vireo	*Vireo philadelphicus*	1	A
20	06/09/08	blue jay	*Cyanocitta cristata*	1	A
20	06/10/08	hermit thrush	*Catharus guttatus*	1	A
20	06/10/08	American robin	*Turdus migratorius*	2	A
20	06/10/08	common raven	*Corvus corax*	1	A
20	06/10/08	vesper sparrow	*Pooecetes gramineus*	1	A
20	06/10/08	brown thrasher	*Toxostoma rufum*	1	A
21	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
21	06/09/08	pine warbler	*Dendroica pinus*	1	A
21	06/09/08	Nashville warbler	*Vermivora ruficapilla*	2	A
21	06/09/08	yellow-rumped warbler	*Dendroica coronata*	1	A
21	06/09/08	blue jay	*Cyanocitta cristata*	2	A
21	06/09/08	chipping sparrow	*Spizella passerina*	1	A
21	06/09/08	ruby-crowned kinglet	*Regulus calendula*	1	A
21	06/10/08	yellow-rumped warbler	*Dendroica coronata*	1	A
21	06/10/08	blue jay	*Cyanocitta cristata*	2	A
21	06/10/08	brown thrasher	*Toxostoma rufum*	2	A
21	06/10/08	American crow	*Corvus brachyrhynchos*	1	A
21	06/10/08	hermit thrush	*Catharus guttatus*	1	A
21	06/10/08	great crested flycatcher	*Myiarchus crinitus*	1	A
21	6/10/2008	red-breasted nuthatch	*Sitta canadensis*	1	A
21	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
22	06/09/08	chipping sparrow	*Spizella passerina*	1	A
22	06/10/08	blue jay	*Cyanocitta cristata*	1	A
22	06/10/08	vesper sparrow	*Pooecetes gramineus*	1	A
22	06/10/08	Northern flicker (yellow-shafted)	*Colaptes auratus*	1	A / V
22	06/10/08	brown thrasher	*Toxostoma rufum*	1	A
22	06/10/08	Nashville warbler	*Vermivora ruficapilla*	1	A
22	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
22	06/10/08	chipping sparrow	*Spizella passerina*	1	A
23	06/09/08	Northern flicker (yellow-shafted)	*Colaptes auratus*	2	A
23	06/09/08	blue jay	*Cyanocitta cristata*	4	A / V
23	06/09/08	American robin	*Turdus migratorius*	1	A
23	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
23	06/09/08	brown thrasher	*Toxostoma rufum*	1	A
23	06/09/08	vesper sparrow	*Pooecetes gramineus*	2	A
23	06/09/08	dark-eyed junco	*Junco hyemalis*	1	A
23	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
23	06/10/08	brown thrasher	*Toxostoma rufum*	1	A
23	06/10/08	dark-eyed junco	*Junco hyemalis*	2	A
23	06/10/08	chipping sparrow	*Spizella passerina*	1	A
23	06/10/08	American goldfinch	*Carduelis tristis*	1	A
23	06/10/08	vesper sparrow	*Pooecetes gramineus*	3	A
23	06/10/08	sandhill crane	*Grus canadensis*	1	A
23	06/10/08	blue jay	*Cyanocitta cristata*	2	A
23	06/10/08	red-breasted nuthatch	*Sitta canadensis*	1	A

Table 2-1 continued: Bird Survey Sampling Point Data

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Sampling Point	Date	Common Name	Scientific Name	Number of Occurences	Type of Detection*
24	06/09/08	alder flycatcher	*Empidonax alnorum*	1	A
24	06/09/08	Nashville warbler	*Vermivora ruficapilla*	3	A
24	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
24	06/09/08	vesper sparrow	*Pooecetes gramineus*	2	A
24	06/09/08	ruby-crowned kinglet	*Regulus calendula*	1	A
24	06/09/08	blue jay	*Cyanocitta cristata*	2	A
24	06/10/08	alder flycatcher	*Empidonax alnorum*	1	A
24	06/10/08	brown thrasher	*Toxostoma rufum*	1	A
24	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
24	06/10/08	Nashville warbler	*Vermivora ruficapilla*	2	A
24	06/10/08	whip-poor-will	*Caprimulgus vociferus*	1	A
24	06/10/08	yellow-rumped warbler	*Dendroica coronata*	1	A
24	06/10/08	hermit thrush	*Catharus guttatus*	2	A
24	06/10/08	blue jay	*Cyanocitta cristata*	1	A
24	06/10/08	sandhill crane	*Grus canadensis*	1	A
25	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
25	06/09/08	pine warbler	*Dendroica pinus*	2	A
25	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
25	06/09/08	Philadelphia vireo	*Vireo philadelphicus*	1	A
25	06/09/08	vesper sparrow	*Pooecetes gramineus*	1	A
25	06/09/08	American robin	*Turdus migratorius*	1	A
25	06/09/08	dark-eyed junco	*Junco hyemalis*	1	A
25	06/09/08	chipping sparrow	*Spizella passerina*	1	A
25	06/09/08	bue jay	*Cyanocitta cristata*	1	A
25	06/10/08	American robin	*Turdus migratorius*	2	A
25	06/10/08	pine warbler	*Dendroica pinus*	2	A
25	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
25	06/10/08	brown thrasher	*Toxostoma rufum*	2	A
25	06/10/08	blue jay	*Cyanocitta cristata*	1	A
25	06/10/08	common raven	*Corvus corax*	1	A
25	06/10/08	dark-eyed junco	*Junco hyemalis*	1	A
26	06/09/08	brown thrasher	*Toxostoma rufum*	1	A
26	06/09/08	chipping sparrow	*Spizella passerina*	1	A
26	06/09/08	vesper sparrow	*Pooecetes gramineus*	1	A
26	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
26	06/09/08	dark-eyed junco	*Junco hyemalis*	1	A / V
26	06/09/08	pine warbler	*Dendroica pinus*	2	A
26	06/09/08	American robin	*Turdus migratorius*	1	A
26	06/10/08	brown thrasher	*Toxostoma rufum*	1	A
26	06/10/08	common raven	*Corvus corax*	2	A
26	06/10/08	vesper sparrow	*Pooecetes gramineus*	1	A
26	06/10/08	pine warbler	*Dendroica pinus*	1	A
26	06/10/08	blue jay	*Cyanocitta cristata*	1	A
26	06/10/08	hermit thrush	*Catharus guttatus*	1	A
26	06/10/08	sandhill crane	*Grus canadensis*	2	A
26	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
26	06/10/08	American robin	*Turdus migratorius*	1	A
26	06/10/08	American crow	*Corvus brachyrhynchos*	1	A
27	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	3	A
27	06/09/08	sandhill crane	*Grus canadensis*	1	A
27	06/09/08	blue jay	*Cyanocitta cristata*	1	A

Table 2-1 continued: Bird Survey Sampling Point Data
Kennecott Eagle Minerals Company - Eagle Project Site
June 2008

Sampling Point	Date	Common Name	Scientific Name	Number of Occurences	Type of Detection*
27	06/09/08	alder flycatcher	*Empidonax alnorum*	1	A
27	06/09/08	common raven	*Corvus corax*	1	A
27	06/09/08	Nashville warbler	*Vermivora ruficapilla*	3	A
27	06/09/08	pine warbler	*Dendroica pinus*	2	A
27	06/09/08	ruby-crowned kinglet	*Regulus calendula*	2	A
27	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
27	06/10/08	ruby-crowned kinglet	*Regulus calendula*	2	A
27	06/10/08	American robin	*Turdus migratorius*	1	A
27	06/10/08	alder flycatcher	*Empidonax alnorum*	2	A
27	06/10/08	Nashville warbler	*Vermivora ruficapilla*	4	A
27	06/10/08	blue jay	*Cyanocitta cristata*	1	A
27	06/10/08	common raven	*Corvus corax*	1	A
28	06/09/08	blue jay	*Cyanocitta cristata*	2	A
28	06/09/08	hermit thrush	*Catharus guttatus*	1	A
28	06/09/08	brown thrasher	*Toxostoma rufum*	1	A
28	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
28	06/09/08	red-breasted nuthatch	*Sitta canadensis*	1	A
28	06/09/08	chipping sparrow	*Spizella passerina*	1	A
28	06/10/08	blue jay	*Cyanocitta cristata*	3	A
28	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
28	06/10/08	dark-eyed junco	*Junco hyemalis*	2	A
28	06/10/08	American goldfinch	*Carduelis tristis*	1	A
28	06/10/08	hermit thrush	*Catharus guttatus*	1	A
28	06/10/08	red-breasted nuthatch	*Sitta canadensis*	1	A
28	06/10/08	vesper sparrow	*Pooecetes gramineus*	3	A
28	06/10/08	common raven	*Corvus corax*	1	A
28	06/10/08	yellow-rumped warbler	*Dendroica coronata*	1	A
29	06/09/08	hermit thrush	*Catharus guttatus*	1	A
29	06/09/08	red-breasted nuthatch	*Sitta canadensis*	1	A
29	06/09/08	blue jay	*Cyanocitta cristata*	1	A
29	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
29	06/09/08	ruby-crowned kinglet	*Regulus calendula*	1	A
29	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
29	06/10/08	hermit thrush	*Catharus guttatus*	3	A
29	06/10/08	Nashville warbler	*Vermivora ruficapilla*	3	A
29	06/10/08	brown thrasher	*Toxostoma rufum*	1	A
29	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
29	06/10/08	blue jay	*Cyanocitta cristata*	1	A
29	06/10/08	common yellowthroat	*Geothlypis trichas*	1	A
30	06/09/08	ovenbird	*Seiurus aurocapilla*	1	A
30	06/09/08	American robin	*Turdus migratorius*	1	A
30	06/09/08	pine warbler	*Dendroica pinus*	2	A
30	06/09/08	red-breasted nuthatch	*Sitta canadensis*	2	A
30	06/09/08	Nashville warbler	*Vermivora ruficapilla*	1	A
30	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
30	06/09/08	blue jay	*Cyanocitta cristata*	1	A
30	06/10/08	red-breasted nuthatch	*Sitta canadensis*	1	A / V
30	06/10/08	Nashville warbler	*Vermivora ruficapilla*	1	A
30	06/10/08	ovenbird	*Seiurus aurocapilla*	2	A
30	06/10/08	blue jay	*Cyanocitta cristata*	1	A
30	06/10/08	common raven	*Corvus corax*	1	A

30	06/10/08	American robin	*Turdus migratorius*	1	A

Table 2-1 continued: Bird Survey Sampling Point Data

Kennecott Eagle Minerals Company - Eagle Project Site

June 2008

Sampling Point	Date	Common Name	Scientific Name	Number of Occurences	Type of Detection*
30	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
30	06/10/08	dark-eyed junco	*Junco hyemalis*	1	A
30	06/10/08	Philadelphia vireo	*Vireo philadelphicus*	1	A
30	06/10/08	alder flycatcher	*Empidonax alnorum*	1	A
30	06/10/08	common raven	*Corvus corax*	1	A
30	06/10/08	black-capped chickadee	*Poecile atricapillus*	1	A
30	06/10/08	ruby-crowned kinglet	*Regulus calendula*	1	A
31	06/09/08	brown thrasher	*Toxostoma rufum*	1	A
31	06/09/08	Nashville warbler	*Vermivora ruficapilla*	2	A
31	06/09/08	hermit thrush	*Catharus guttatus*	1	A
31	06/09/08	blue jay	*Cyanocitta cristata*	1	A
31	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	3	A
31	06/09/08	American robin	*Turdus migratorius*	1	A
31	06/09/08	chipping sparrow	*Spizella passerina*	1	A
31	06/09/08	dark-eyed junco	*Junco hyemalis*	1	A
31	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	3	A
31	06/10/08	brown thrasher	*Toxostoma rufum*	2	A / V
31	06/10/08	ruby-crowned kinglet	*Regulus calendula*	1	A
31	06/10/08	American goldfinch	*Carduelis tristis*	1	A
31	06/10/08	ruffed grouse	*Bonasa umbellus*	1	A
31	06/10/08	Nashville warbler	*Vermivora ruficapilla*	3	A
31	06/10/08	Northern flicker (yellow-shafted)	*Colaptes auratus*	1	A
31	06/10/08	hermit thrush	*Catharus guttatus*	1	A
31	06/10/08	pine warbler	*Dendroica pinus*	1	A
MN	06/09/08	chipping sparrow	*Spizella passerina*	1	A
MN	06/09/08	blue jay	*Cyanocitta cristata*	1	A
MN	06/09/08	dark-eyed junco	*Junco hyemalis*	1	A
MN	06/09/08	vesper sparrow	*Pooecetes gramineus*	2	A
MN	06/10/08	brown thrasher	*Toxostoma rufum*	2	A
MN	06/10/08	vesper sparrow	*Pooecetes gramineus*	3	A
MN	06/10/08	pine warbler	*Dendroica pinus*	3	A
MN	06/10/08	Philadelphia vireo	*Vireo philadelphicus*	1	A
MN	06/10/08	American robin	*Turdus migratorius*	1	V
MN	06/10/08	blue jay	*Cyanocitta cristata*	2	A
MN	06/10/08	red-eyed vireo	*Vireo olivaceus*	1	A
MN	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	1	A
MN	06/10/08	chipping sparrow	*Spizella passerina*	4	V
MS	06/09/08	blue jay	*Cyanocitta cristata*	4	A
MS	06/09/08	vesper sparrow	*Pooecetes gramineus*	4	A / V
MS	06/09/08	dark-eyed junco	*Junco hyemalis*	7	A / V
MS	06/09/08	white-throated sparrow	*Zonotrichia albicollis*	5	A
MS	06/09/08	Nashville warbler	*Vermivora ruficapilla*	3	A
MS	06/09/08	brown thrasher	*Toxostoma rufum*	1	A
MS	06/10/08	brown thrasher	*Toxostoma rufum*	3	A
MS	06/10/08	chipping sparrow	*Spizella passerina*	3	A
MS	06/10/08	white-throated sparrow	*Zonotrichia albicollis*	2	A
MS	06/10/08	hermit thrush	*Catharus guttatus*	3	A
MS	06/10/08	vesper sparrow	*Pooecetes gramineus*	1	A
MS	06/10/08	Nashville warbler	*Vermivora ruficapilla*	3	A
MS	06/10/08	pine warbler	*Dendroica pinus*	1	A

MS	06/10/08	blue jay	*Cyanocitta cristata*	1	A

Table 2-1 continued: Bird Survey Sampling Point Data

Kennecott Eagle Minerals Company - Eagle Project Site

June 2008

Sampling Point	Date	Common Name	Scientific Name	Number of Occurences	Type of Detection*
MS	06/10/08	alder flycatcher	*Empidonax alnorum*	1	A
MS	06/10/08	common raven	*Corvus corax*	1	A
			Total Bird Occurrences	**561**	

* A=Audial
F=Flyover
V=Visual