

## **Attachment 2 – Photo Log**





**Direction:**  
North northwest



**Direction:**  
South southwest







**Photo 9:**  
Male Lapland Longspur (*Calcarius lapponicus*) in suitable breeding habitat. Flight song displays by males were observed in low lying areas throughout the survey.

June 18, 2022

**Direction:**  
South southwest



**Photo 10:**  
A male Horned Lark carrying food near WC4 / **PC16** (along existing trail). A Horned Lark nest with four nestlings was later discovered nearby.

June 15, 2022

**Direction:**  
North



**Photo 11:**  
Depredated Canada  
Goose (*Branta  
Canadensis*) egg  
observed along the  
proposed access road.

**Direction:**  
Northwest



**Photo 12:**  
Owl pellet observed  
along the proposed  
access road. Pellet likely  
produced by a Snowy  
Owl (*Bubo scandiacus*).

**Direction:**  
North northwest



**Photo 13:**  
Representative photo  
of a large Canada  
Goose flock heading  
northbound over the  
Site at a height of 30  
m.

June 15, 2022

**Direction:**  
West



**Photo 14:**  
Semipalmated Plover  
(*Charadrius semipalmatus*) pair in  
suitable breeding habitat adjacent to  
the proposed access road. Individual on  
the right performing a  
distraction display. A nest with four eggs  
was observed nearby.

June 18, 2022

**Direction:**  
Northeast

## **Attachment 3 – Supplementary Data Tables**

Table 1: Breeding bird survey observations summarized by point count location

Survey Location	Number of individuals observed per species														
	Canada Goose	Horned Lark	Lapland Longspur	American Pipit	Herring Gull	Glaucous Gull	Common Raven	Tundra Swan	Herring Gull / Glaucous Gull	Northern Pintail	Semipalmated Plover	Snow Bunting	Unknown Bird	Common Loon	Least Sandpiper
PC-01	48	0	0	0	2	0	0	0	0	0	0	1	0	0	0
PC-02	8	3	0	0	1	0	0	0	0	0	0	1	1	0	0
PC-03	88	5	0	2	0	0	0	0	0	0	0	0	0	0	0
PC-04	137	2	0	1	0	0	0	1	0	0	0	0	0	0	0
PC-05	3	0	6	0	0	1	0	0	0	0	0	0	0	1	0
PC-06	16	4	1	3	0	0	0	0	0	0	0	0	0	0	0
PC-07	1	3	2	1	1	0	0	0	0	0	0	0	0	0	0
PC-08	10	0	0	0	1	0	0	0	0	0	0	0	0	0	0
PC-09	10	2	2	0	0	0	0	0	0	0	0	0	0	0	0
PC-10	10	0	4	1	0	0	0	0	0	0	0	0	0	0	1
PC-11	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
PC-12	5	0	0	1	0	0	0	0	3	0	0	0	0	0	0
PC-13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC-15	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
PC-16	25	2	0	2	0	0	1	0	0	0	0	0	0	0	0
PC-17	60	1	0	0	0	0	0	0	0	0	0	0	0	0	0
PC-18	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0
PC-19	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0
PC-20	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0
PC-21	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
PC-22	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0
PC-23	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
Incidental	586	2	2	0	5	6	0	3	0	2	2	0	0	0	0
<b>Total Count</b>	<b>1017</b>	<b>28</b>	<b>19</b>	<b>14</b>	<b>10</b>	<b>7</b>	<b>6</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>1</b>

**Table 2: Monthly summary of birds detected during acoustic monitoring**

Common name	Scientific name	Number of sampling intervals detected per month <sup>1,2</sup>				Total number of sampling intervals detected
		May (n=466)	June (n=719)	July (n=524)	August (n=130)	
American Pipit	<i>Anthus rubescens</i>	2	33	27	2	<b>64</b>
Canada Goose / Snow Goose	<i>Branta canadensis / Anser caerulescens</i>	3	41	4	0	<b>48</b>
Horned Lark	<i>Eremophila alpestris</i>	3	9	18	0	<b>30</b>
Canada Goose	<i>Branta canadensis</i>	16	2	5	0	<b>23</b>
Snow Bunting	<i>Plectrophenax nivalis</i>	0	20	1	0	<b>21</b>
Common Loon	<i>Gavia immer</i>	0	7	5	2	<b>14</b>
Snow Goose	<i>Anser caerulescens</i>	4	7	0	0	<b>11</b>
White-crowned Sparrow	<i>Zonotrichia leucophrys</i>	0	4	6	0	<b>10</b>
Unidentified Bird	<i>Aves (gen, sp)</i>	0	3	5	0	<b>8</b>
Herring Gull / Glaucous Gull	<i>Larus argentatus / Larus hyperboreus</i>	3	2	0	1	<b>6</b>
Common Raven	<i>Corvus corax</i>	1	3	2	0	<b>6</b>
Least Sandpiper	<i>Calidris minutilla</i>	0	3	2	0	<b>5</b>
Herring Gull	<i>Larus argentatus</i>	0	0	2	0	<b>2</b>
Lapland Longspur	<i>Calcarius lapponicus</i>	0	0	1	1	<b>2</b>
Sandhill Crane	<i>Grus canadensis</i>	0	2	0	0	<b>2</b>
Black-bellied Plover	<i>Pluvialis squatarola</i>	0	1	0	0	<b>1</b>
Semipalmated Plover	<i>Charadrius semipalmatus</i>	0	0	1	0	<b>1</b>

Notes:

<sup>1</sup> Refers to the number of sampling intervals (1-min audio recordings) in which a species was detected at least once.

<sup>2</sup> n = total viable sampling intervals per month.