

## Appendix 1: Vascular Plants Identified during 2014 Baseline Surveys

| Botanic Name                                 | Common Name                  |
|----------------------------------------------|------------------------------|
| <i>Andromeda polifolia</i>                   | Bog Rosemary                 |
| <i>Anemone sp</i>                            | Anemone Species              |
| <i>Antennaria sp</i>                         | Pussytoes Species            |
| <i>Arctagrostis latifolia ssp. latifolia</i> | Polargrass                   |
| <i>Arctous alpina</i>                        | Alpine Bearberry             |
| <i>Arnica angustifolia</i>                   | Narrow-leaved Arnica         |
| <i>Betula nana</i>                           | Arctic dwarf Birch           |
| <i>Calamagrostis purpurascens</i>            | Purple Reed Grass            |
| <i>Calamagrostis sp</i>                      | Reed Grass Species           |
| <i>Calamagrostis stricta ssp. inexpansa</i>  | Northern Reed Grass          |
| <i>Carex aquatilis</i>                       | Water Sedge                  |
| <i>Carex bigelowii</i>                       | Bigelow's Sedge              |
| <i>Carex capitata</i>                        | Capitate Sedge               |
| <i>Carex chordorrhiza</i>                    | Cordlike Sedge               |
| <i>Carex membranacea</i>                     | Fragile Sedge                |
| <i>Carex oligosperma</i>                     | Fewseed Sedge                |
| <i>Carex rupestris</i>                       | Curly Sedge                  |
| <i>Carex saxatilis</i>                       | Russet Sedge                 |
| <i>Carex sp</i>                              | Sedge Species                |
| <i>Carex supina</i>                          | Weak Arctic Sedge            |
| <i>Carex vaginata</i>                        | Sheathed Sedge               |
| <i>Cassiope tetragona</i>                    | Four-angled Mountain Heather |
| <i>Cerastium sp</i>                          | Chickweed Species            |
| <i>Chamerion latifolium</i>                  | Broad-leaved Willowherb      |
| <i>Comarum palustre</i>                      | Marsh Cinquefoil             |
| <i>Diapensia lapponica</i>                   | Lapland Diapensia            |
| <i>Draba sp</i>                              | Draba Species                |
| <i>Dryas integrifolia</i>                    | Entire-leaved Mountain Avens |
| <i>Dryopteris fragrans</i>                   | Fragrant Wood Fern           |
| <i>Empetrum nigrum</i>                       | Black Crowberry              |
| <i>Epilobium sp</i>                          | Willowherb Species           |
| <i>Equisetum arvense</i>                     | Field Horsetail              |
| <i>Erigeron sp</i>                           | Fleabane Species             |
| <i>Eriophorum angustifolium</i>              | Narrow-leaved Cottongrass    |
| <i>Eriophorum brachyantherum</i>             | Short-anther Cottongrass     |
| <i>Eriophorum sp</i>                         | Cottongrass Species          |
| <i>Eriophorum vaginatum</i>                  | Tussock Cottongrass          |
| <i>Festuca brachyphylla</i>                  | Short-leaved Fescue          |
| <i>Hierchloe alpina</i>                      | Alpine Holygrass             |
| <i>Huperzia selago</i>                       | Northern Firmoss             |
| <i>Huperzia sp</i>                           | Firmoss Species              |
| <i>Juncus sp</i>                             | Rush Species                 |
| <i>Luzula arctica</i>                        | Arctic Woodrush              |
| <i>Luzula confusa</i>                        | Confused Woodrush            |
| <i>Luzula sp</i>                             | Woodrush Species             |

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|--------------------------------------------|------------------------|
| <i>Luzula wahleybergii</i>                 | Wahleyberg's Woodrush  |
| <i>Micranthes odontoloma</i>               | Streambank Saxifrage   |
| <i>Minuartia sp</i>                        | Stitchwort Species     |
| <i>Oxytropis arctica</i>                   | Arctic Locoweed        |
| <i>Oxytropis maydelliana</i>               | Maydell's Locoweed     |
| <i>Oxytropis sp</i>                        | Locoweed Species       |
| <i>Poa arctica</i>                         | Arctic Bluegrass       |
| <i>Poa pratensis</i>                       | Kentucky Bluegrass     |
| <i>Poa sp</i>                              | Bluegrass Species      |
| <i>Potentilla nivea</i>                    | Snow Cinquefoil        |
| <i>Potentilla pulchella</i>                | Pretty Cinquefoil      |
| <i>Pyrola grandiflora</i>                  | Arctic Pyrola          |
| <i>Pyrola sp</i>                           | Pyrola Species         |
| <i>Rhododendron lapponicum</i>             | Lapland Rosebay        |
| <i>Rhododendron tomentosum</i>             | Northern Labrador-tea  |
| <i>Rubus chamaemorus</i>                   | Cloudberry             |
| <i>Salix alaxensis</i>                     | Feltleaf Willow        |
| <i>Salix arctica</i>                       | Arctic Willow          |
| <i>Salix arctophylla</i>                   | Northern Willow        |
| <i>Salix fuscescens</i>                    | Alaska Bog Willow      |
| <i>Salix glauca</i> var. <i>cordifolia</i> | Beautiful Willow       |
| <i>Salix herbacea</i>                      | Dwarf Willow           |
| <i>Salix reticulata</i>                    | Net-veined Willow      |
| <i>Salix sp</i>                            | Willow Species         |
| <i>Saussurea angustifolia</i>              | Narrow-leaf Saw-wort   |
| <i>Saxifraga cespitosa</i>                 | Tufted Saxifrage       |
| <i>Saxifraga rivularis</i>                 | Apline Brook Saxifrage |
| <i>Saxifraga sp</i>                        | Saxifrage Species      |
| <i>Saxifraga tricuspidata</i>              | Three-cusped Saxifrage |
| <i>Silene acaulis</i>                      | Moss Champion          |
| <i>Tofieldia sp</i>                        | Tofieldia Species      |
| <i>Vaccinium uliginosum</i>                | Bog Blueberry          |
| <i>Vaccinium vitis-idaea</i>               | Lingonberry            |

## Appendix 2 – Non-Vascular Plants Identified during 2014 Baseline Surveys

### Lichens

| Species                         | Common Name                 |
|---------------------------------|-----------------------------|
| <i>Alectoria nigricans</i>      | Grey Witches' Hair          |
| <i>Alectoria ochroleuca</i>     | Green Witches' Hair         |
| <i>Arctoparmelia centrifuga</i> | Concentric Ring Lichen      |
| <i>Arctoparmelia sp</i>         | Ring Lichen Species         |
| <i>Bryoria nitidula</i>         | Tundra Horsehair Lichen     |
| <i>Cetraria islandica</i>       | Iceland Moss                |
| <i>Cetraria sp</i>              | Cetraria Species            |
| <i>Cladina arbuscula</i>        | Reindeer Lichen             |
| <i>Cladina mitis</i>            | Green Reindeer Lichen       |
| <i>Cladina rangiferina</i>      | Gray Reindeer Lichen        |
| <i>Cladina stellaris</i>        | Star-tipped Reindeer Lichen |
| <i>Cladonia chlorophaea</i>     | Mealy Pixie-Cup             |
| <i>Cladonia cornuta</i>         | Bighorn Cladonia            |
| <i>Cladonia pleurota</i>        | Red-fruited Pixie Cup       |
| <i>Cladonia rangiferina</i>     | Reindeer Lichen             |
| <i>Cladonia sp</i>              | Cladonia Species            |
| <i>Cladonia uncialis</i>        | Thorn Lichen                |
| <i>Dactylina arctica</i>        | Arctic Finger Lichen        |
| <i>Flavocetraria cucullata</i>  | Curled Snow Lichen          |
| <i>Flavocetraria nivalis</i>    | Crinkled Snow Lichen        |
| <i>Masonhalea richardsonii</i>  | Antler Lichen               |
| <i>Ophioparma lapponica</i>     | Lapland Bloodspot Lichen    |
| <i>Peltigera sp</i>             | Dog Lichen Species          |
| <i>Sphaerophorus sp</i>         | Coral Lichen                |
| <i>Stereocaulon sp</i>          | Foam Lichen                 |
| <i>Thamnolia vermicularis</i>   | Whiteworm Lichen            |
| <i>Umbilicaria sp</i>           | Rock Tripe sp               |
| <i>Umbilicaria hyperborea</i>   | Blistered Rock Tripe        |

### Mosses

| Species                        | Common Name          |
|--------------------------------|----------------------|
| <i>Polytrichum sp</i>          | Haircap Moss Species |
| <i>Racomitrium lanuginosum</i> | Wooly Fringe Moss    |
| <i>Aulacomnium sp</i>          | Bog Moss Species     |
| <i>Sphagnum sp</i>             | Sphagnum Species     |

### Liverworts

| Species              | Common Name        |
|----------------------|--------------------|
| <i>Marchantia sp</i> | Marchantia Species |

# Appendix 3: Vascular Plants Likely to Occur, but not Identified during 2014 Baseline Vegetation Surveys

| Botanic Name                                              | Common Name                 | Cody 1989 | Larsen 1972<br>(Pelly Lake<br>Results) | MBK Report<br>(found) | MBK Report<br>(not found) |
|-----------------------------------------------------------|-----------------------------|-----------|----------------------------------------|-----------------------|---------------------------|
| <i>Androsace septentrionalis</i>                          | Northern fairy candelabra   |           |                                        |                       | x                         |
| <i>Anemone parviflora</i>                                 | Few-flowered anemone        |           |                                        | x                     |                           |
| <i>Anemone richardsonii</i>                               | Richardson's anemone        |           |                                        |                       | x                         |
| <i>Antennaria alpina</i>                                  | Dwarf pussytoes             |           |                                        | x                     |                           |
| <i>Antennaria alpina</i>                                  | Pussytoes                   | x         |                                        |                       | x                         |
| <i>Antennaria friesiana</i> ssp. <i>friesiana</i>         | Fries' pussytoes            |           |                                        |                       | x                         |
| <i>Antennaria monocephala</i>                             | Pussytoes                   | x         |                                        |                       | x                         |
| <i>Antennaria rosea</i> ssp. <i>pulvinata</i>             | Pulvinate pussytoes         |           |                                        |                       | x                         |
| <i>Arabis arenicola</i>                                   | Tansy-mustard               |           |                                        |                       | x                         |
| <i>Arctophila fulva</i>                                   | Pendantgrass                |           |                                        |                       | x                         |
| <i>Arctostaphylos alpina</i> ssp. <i>rubra</i>            | Red bearberry               |           |                                        | x                     |                           |
| <i>Armeria maritima</i>                                   | Thrift                      |           |                                        | x                     |                           |
| <i>Artemisia campestris</i>                               | Northern Wormwood           | x         |                                        |                       | x                         |
| <i>Astragalus alpinus</i>                                 | Alpine Milk-vetch           | x         |                                        | x                     |                           |
| <i>Calamagrostis canadensis</i> var. <i>langsdoerffii</i> | Reed-bentgrass              |           |                                        |                       | x                         |
| <i>Calamagrostis lapponica</i>                            | Lapland Reedgrass           |           |                                        | x                     |                           |
| <i>Calamagrostis stricta</i> ssp. <i>stricta</i>          | Slimstem reedgrass          |           |                                        | x                     |                           |
| <i>Caltha palustris</i> var. <i>arctica</i>               | Marsh marigold              |           |                                        |                       | x                         |
| <i>Campanula uniflora</i>                                 | Arctic Harebell             | x         |                                        |                       | x                         |
| <i>Cardamine bellidifolia</i>                             | Alpine Bitter Cress         | x         |                                        |                       |                           |
| <i>Cardamine pratensis</i>                                | Cuckoo flower               |           |                                        | x                     |                           |
| <i>Carex aquatilis</i> var. <i>minor</i>                  | Arctic Water Sedge          |           | x                                      |                       |                           |
| <i>Carex atrofusca</i>                                    | Darkbrown sedge             |           | x                                      | x                     |                           |
| <i>Carex bicolor</i>                                      | Two-colour Sedge            | x         |                                        |                       |                           |
| <i>Carex capillaris</i>                                   | Hair-like Sedge             | x         |                                        | x                     |                           |
| <i>Carex glareosa</i> var. <i>amphigena</i>               | Gravel Sedge                | x         |                                        |                       |                           |
| <i>Carex holostoma</i>                                    | Arctic marsh sedge          |           |                                        | x                     |                           |
| <i>Carex lenticularis</i>                                 | Lakeshore sedge             |           |                                        | x                     |                           |
| <i>Carex marina</i>                                       | Sea sedge                   |           |                                        | x                     |                           |
| <i>Carex maritima</i>                                     | Seaside Sedge               |           |                                        |                       | x                         |
| <i>Carex microglochin</i>                                 | Bristle Sedge               |           |                                        |                       | x                         |
| <i>Carex misandra</i>                                     | Short-leaved Sedge          | x         |                                        | x                     |                           |
| <i>Carex nardina</i>                                      | Spike sedge                 |           |                                        | x                     |                           |
| <i>Carex norvegica</i>                                    | Norway Sedge                | x         |                                        |                       |                           |
| <i>Carex rariflora</i>                                    | Loose-flowered Alpine Sedge | x         | x                                      | x                     |                           |
| <i>Carex rotundata</i>                                    | Round sedge                 |           | x                                      | x                     |                           |
| <i>Carex scirpoidea</i>                                   | Northern Single-spike Sedge | x         |                                        | x                     |                           |
| <i>Carex subspathacea</i>                                 | Hoppner's Sedge             |           |                                        |                       | x                         |
| <i>Carex tenuiflora</i>                                   | Sparse-flowered sedge       |           |                                        | x                     |                           |
| <i>Castilleja elegans</i>                                 | Paintbrush                  |           |                                        | x                     |                           |
| <i>Cerastium alpinum</i>                                  | Alpine Chickweed            | x         |                                        | x                     |                           |
| <i>Chrysanthemum integrifolium</i>                        | Mountain Daisy              | x         | x                                      |                       |                           |
| <i>Chrysosplenium tetrandum</i>                           | Golden saxifrage            |           |                                        | x                     |                           |
| <i>Coclearia officinalis</i>                              | Scurvy-Grass                | x         |                                        |                       |                           |
| <i>Corallorhiza trifida</i>                               | Coralroot orchid            |           |                                        |                       | x                         |
| <i>Cystopteris fragilis</i>                               | Fragile fern                |           |                                        |                       | x                         |
| <i>Deschampsia caespitosa</i>                             | Tufted hairgrass            |           |                                        | x                     |                           |
| <i>Draba alpina</i>                                       | Alpine Draba                |           |                                        | x                     |                           |
| <i>Draba glabella</i>                                     | Smooth Draba                | x         |                                        | x                     |                           |
| <i>Draba lactea</i>                                       | Milky Draba                 | x         |                                        | x                     |                           |
| <i>Draba nivalis</i>                                      | Snow Draba                  | x         |                                        |                       | x                         |
| <i>Dupontia fisheri</i>                                   | Fisher's Tundra Grass       | x         |                                        |                       |                           |
| <i>Eleocharis acicularis</i>                              | Needle Spike-rush           | x         |                                        |                       |                           |
| <i>Elymus arenarius</i>                                   | Beach-rye grass             |           |                                        | x                     |                           |
| <i>Epilobium angustifolium</i>                            | Tall fireweed               |           |                                        | x                     |                           |
| <i>Equisetum scirpoidea</i>                               | Dwarf Scouring-Rush         | x         | x                                      |                       |                           |
| <i>Equisetum variegatum</i>                               | Variegated horsetail        |           |                                        |                       | x                         |
| <i>Erigeron erioccephalus</i>                             | Oneflower fleabane          |           |                                        |                       | x                         |
| <i>Erigeron humilis</i>                                   | Mountain Fleabane           | x         |                                        | x                     |                           |
| <i>Eriophorum callitrix</i>                               | Arctic Cotton-grass         | x         |                                        |                       | x                         |
| <i>Eriophorum russeolum</i> var. <i>albidum</i>           | Russet Cotton-grass         | x         |                                        |                       |                           |
| <i>Eriophorum scheuchzeri</i>                             | White Cotton-grass          | x         |                                        |                       |                           |
| <i>Eriophorum vaginatum</i> subsp. <i>spissum</i>         | Dense Cottongrass           |           | x                                      |                       |                           |
| <i>Eutrema edwardsii</i>                                  | Edwards' Mock Wallflower    | x         |                                        |                       |                           |

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|-----------------------------------------------|---------------------------------------|-----------|----------------------------------------|-----------------------|---------------------------|
| <i>Hedysarum alpinum</i>                      | Bear-root                             |           |                                        | x                     |                           |
| <i>Hedysarum boreale ssp. mackenzii</i>       | Wild sweet pea                        |           |                                        |                       | x                         |
| <i>Hippuris vulgaris</i>                      | Mare's Tail                           | x         |                                        |                       | x                         |
| <i>Juncus biglumis</i>                        | Bog-rush                              | x         | x                                      |                       |                           |
| <i>Juncus castaneus</i>                       | Chestnut Bog-rush                     | x         |                                        |                       |                           |
| <i>Kalmia polifolia</i>                       | Bog laurel                            |           |                                        |                       | x                         |
| <i>Kobresia bellardii</i>                     | Bellard's kobresia                    |           |                                        | x                     |                           |
| <i>Kobresia simplisciula</i>                  | Simple Bog Sedge                      | x         | x                                      | x                     |                           |
| <i>Koenigia islandica</i>                     | Island purslane                       | x         |                                        |                       | x                         |
| <i>Loiseleuria procumbens</i>                 | Alpine azalea                         |           |                                        | x                     | x                         |
| <i>Luzula multiflora</i>                      | Common woodrush                       |           |                                        | x                     |                           |
| <i>Luzula parviflora</i>                      | Smallflowered woodrush                |           |                                        | x                     |                           |
| <i>Lycopodium annotinum</i>                   | Bristly club-moss                     |           |                                        |                       | x                         |
| <i>Melandrium apetalum ssp. arcticum</i>      | Red Bladder-campion                   | x         |                                        |                       | x                         |
| <i>Orthilia secunda</i>                       | Side-flowered wintergreen             |           |                                        | x                     | x                         |
| <i>Oxyria digyna</i>                          | Mountain Sorrel                       | x         |                                        | x                     |                           |
| <i>Oxytropis arctica</i>                      | Arctic Locoweed                       |           | x                                      |                       |                           |
| <i>Oxytropis deflexa var. foliolosa</i>       | Pendant-pod crazyweed                 |           |                                        |                       | x                         |
| <i>Papaver radicatum</i>                      | Arctic Poppy                          | x         |                                        | x                     |                           |
| <i>Pedicularis arctica</i>                    | Arctic lousewort                      |           |                                        | x                     |                           |
| <i>Pedicularis capitata</i>                   | Crowned lousewort                     |           |                                        |                       | x                         |
| <i>Pedicularis flammea</i>                    | Flame-tipped lousewort                |           |                                        |                       | x                         |
| <i>Pedicularis labradorica</i>                | Labrador Lousewort                    | x         | x                                      |                       | x                         |
| <i>Pedicularis lanata</i>                     | Woolly lousewort                      |           |                                        |                       | x                         |
| <i>Pedicularis lapponica</i>                  | Lapland lousewort                     |           |                                        | x                     |                           |
| <i>Pedicularis sudetica</i>                   | Lousewort                             | x         | x                                      | x                     |                           |
| <i>Phippisia algida</i>                       | Icegrass                              | x         |                                        |                       |                           |
| <i>Phyllodoce coerula</i>                     | Mountain heather                      |           |                                        | x                     |                           |
| <i>Pinguicula villosa</i>                     | Small butterwort                      |           |                                        | x                     |                           |
| <i>Pinguicula vulgaris</i>                    | Butterwort                            |           |                                        | x                     |                           |
| <i>Platanthera obtusata</i>                   | Bluntleaved orchid                    |           |                                        |                       | x                         |
| <i>Pleuropogon sabinei</i>                    | Semaphore Grass                       | x         |                                        |                       |                           |
| <i>Poa glauca</i>                             | Glaucous Blue Grass                   | x         |                                        | x                     |                           |
| <i>Poa pratensis ssp. alpigena</i>            | Blue Grass                            | x         |                                        |                       | x                         |
| <i>Polygonum viviparum</i>                    | Alpine Bistort                        | x         | x                                      | x                     |                           |
| <i>Potentilla nana</i>                        | Cinquefoil                            | x         |                                        |                       | x                         |
| <i>Potentilla vahliana</i>                    | Cinquefoil                            | x         |                                        |                       |                           |
| <i>Puccinellia arctica</i>                    | Arctic alkaligrass                    |           |                                        | x                     |                           |
| <i>Puccinellia langeana</i>                   | Goose Grass                           | x         |                                        |                       |                           |
| <i>Puccinellia phryganodes</i>                | Goose Grass                           | x         |                                        |                       |                           |
| <i>Ranunculus gmelinii</i>                    | Gmelin's buttercup                    |           |                                        |                       | x                         |
| <i>Ranunculus hyperboreus</i>                 | Arctic Buttercup                      | x         |                                        |                       |                           |
| <i>Ranunculus pedatifidus</i>                 | Birdfoot buttercup                    |           |                                        | x                     |                           |
| <i>Ranunculus pedatifidus var. leiocarpus</i> | Northern Buttercup                    | x         |                                        |                       |                           |
| <i>Ranunculus pygmaeus</i>                    | Dwarf Buttercup                       | x         |                                        | x                     |                           |
| <i>Safina caespitosa</i>                      | Cushion Pearlwort                     | x         |                                        |                       |                           |
| <i>Salix arbusculoides</i>                    | Northern Bush Willow                  |           |                                        | x                     |                           |
| <i>Salix calcicola</i>                        | Limestone Willow                      |           | x                                      |                       |                           |
| <i>Salix glauca</i>                           | Blue-green willow; grey-leaved willow |           |                                        | x                     |                           |
| <i>Salix lanata</i>                           | Woolly Willow                         |           |                                        | x                     |                           |
| <i>Salix planifolia x Salix tyrrellii</i>     | Hybrid willow                         |           |                                        | x                     |                           |
| <i>Salix richardsonii</i>                     | Richardson's willow                   |           |                                        | x                     |                           |
| <i>Salix tyrrellii</i>                        | Tyrell's willow                       |           |                                        | x                     |                           |
| <i>Saxifraga aizoides</i>                     | Yellow mountain saxifrage             |           |                                        |                       | x                         |
| <i>Saxifraga cernua</i>                       | Nodding Saxifrage                     | x         | x                                      | x                     |                           |
| <i>Saxifraga foliolosa</i>                    | Foliose Saxifrage                     | x         | x                                      |                       | x                         |
| <i>Saxifraga hirculus</i>                     | Marsh Saxifrage                       | x         |                                        |                       | x                         |
| <i>Saxifraga nivalis</i>                      | Alpine Saxifrage                      | x         |                                        | x                     |                           |
| <i>Saxifraga oppositifolia</i>                | Purple Saxifrage                      | x         | x                                      |                       | x                         |
| <i>Senecio congestus</i>                      | Mastodon flower                       |           |                                        |                       | x                         |
| <i>Silene uralensis</i>                       | Nodding Catchfly                      |           | x                                      |                       |                           |
| <i>Sparganium hyperboreum</i>                 | Bur-reed                              |           |                                        |                       | x                         |
| <i>Stellaria crassifolia</i>                  | Star Chickweed                        |           |                                        |                       | x                         |
| <i>Stellaria crassipes</i>                    | Chickweed                             | x         |                                        |                       |                           |

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|----------------------------------------------------|------------------------|-----------|----------------------------------------|-----------------------|---------------------------|
| <i>Stellaria laeta</i>                             | Chickweed              | x         |                                        |                       |                           |
| <i>Stellaria longipes</i>                          | Long-stalked Chickweed | x         |                                        |                       |                           |
| <i>Stellaria monantha</i>                          | Chickweed              | x         |                                        | x                     |                           |
| <i>Taraxacum lacerum</i>                           | Dandelion              | x         |                                        |                       |                           |
| <i>Tofieldia coccinea</i>                          | False Asphodel         | x         |                                        | x                     |                           |
| <i>Tofieldia pusilla</i>                           | False Asphodel         | x         |                                        | x                     |                           |
| <i>Trichophorum caespitosum</i>                    | Tufted Bulrush         | x         |                                        | x                     |                           |
| <i>Tripleurospermum maritima ssp. phaeocephala</i> | False Mayweed          |           |                                        |                       | x                         |
| <i>Trisetum spicatum</i>                           | Spike trisetum         | x         |                                        | x                     |                           |
| <i>Woodsia alpina</i>                              | Alpine woodsia         |           |                                        |                       | x                         |

## Appendix 4 – Vascular Plants of Probable Rarity or Restricted Range with Potential to Occur in Amaruq Study Areas

| Botanic Name                         | Common Name                     | Rare Vascular Plants in the Canadian Arctic* | Vascular plants of restricted range in the continental NWT** | Rare Species Records from Meadowbank report | Wild Species 2010**** | Rare Vascular Plants in Canada*** |
|--------------------------------------|---------------------------------|----------------------------------------------|--------------------------------------------------------------|---------------------------------------------|-----------------------|-----------------------------------|
| <i>Actaea rubra</i>                  | Red Baneberry                   |                                              |                                                              |                                             | x                     |                                   |
| <i>Amelanchier bartramiana</i>       | Bartram's Serviceberry          |                                              |                                                              |                                             | x                     |                                   |
| <i>Amerorchis rotundifolia</i>       | Small Round-leaved Orchis       |                                              |                                                              |                                             | x                     |                                   |
| <i>Androsace chamaejasme</i>         | Sweet-flowered Fairy-candelabra |                                              |                                                              |                                             | x                     |                                   |
| <i>Anemone canadensis</i>            | Canada Anemone                  |                                              |                                                              |                                             | x                     |                                   |
| <i>Anemone patens</i>                | Prairie Pasqueflower            |                                              |                                                              |                                             | x                     |                                   |
| <i>Antennaria alpina</i>             | Alpine Pussytoes                |                                              |                                                              | x                                           |                       |                                   |
| <i>Antennaria pygmaea</i>            | Pygmy Pussytoes                 |                                              | x                                                            |                                             |                       |                                   |
| <i>Anthoxanthum hirtum</i>           | Northern Sweet Grass            |                                              |                                                              |                                             | x                     |                                   |
| <i>Argentina anserina</i>            | Common Silverweed               |                                              |                                                              |                                             | x                     |                                   |
| <i>Arnica griseomii</i>              | Snow Arnica                     |                                              |                                                              |                                             | x                     |                                   |
| <i>Arnica lonchophylla</i>           | Northern Arnica                 |                                              |                                                              |                                             | x                     |                                   |
| <i>Artemisia furcata</i>             | Three-forked Wormwood           |                                              |                                                              |                                             | x                     |                                   |
| <i>Betula neoalaskana</i>            | Alaska Paper Birch              |                                              |                                                              |                                             | x                     |                                   |
| <i>Blismopsis rufa</i>               | Red Bulrush                     |                                              |                                                              |                                             | x                     |                                   |
| <i>Bolboschoenus maritimus</i>       | Saltmarsh Bulrush               |                                              |                                                              |                                             | x                     |                                   |
| <i>Botrychium minganense</i>         | Mingan Moonwort                 |                                              |                                                              |                                             | x                     |                                   |
| <i>Botrychium virginianum</i>        | Rattlesnake Fern                |                                              |                                                              |                                             | x                     |                                   |
| <i>Calamagrostis deschampsoides</i>  | Circumpolar Reedgrass           |                                              | x                                                            |                                             |                       |                                   |
| <i>Callitriche anceps</i>            | Spring Water-starwort           | x                                            |                                                              |                                             |                       |                                   |
| <i>Caltha palustris var. arctica</i> | Marsh Marigold                  |                                              | x                                                            | x                                           |                       |                                   |
| <i>Calypso bulbosa</i>               | Calypso                         |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex adelostoma</i>              | Circumpolar Sedge               |                                              | x                                                            |                                             | x                     | x                                 |
| <i>Carex bicolor</i>                 | Two-colour Sedge                |                                              | x                                                            |                                             |                       |                                   |
| <i>Carex diandra</i>                 | Lesser Panicked Sedge           |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex flava</i>                   | Yellow Sedge                    |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex garberi</i>                 | Garber's Sedge                  |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex leptalea</i>                | Bristly-stalked Sedge           |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex livida</i>                  | Livid Sedge                     |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex mackenziei</i>              | Mackenzie's Sedge               |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex norvegica</i>               | Norway Sedge                    |                                              | x                                                            |                                             |                       |                                   |
| <i>Carex podocarpa</i>               | Graceful Mountain Sedge         |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex praticola</i>               | Northern Meadow Sedge           |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex rufina</i>                  | Reddish Sedge                   |                                              | x                                                            |                                             | x                     | x                                 |
| <i>Carex sartwellii</i>              | Sartwell's Sedge                |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex trisperma</i>               | Three-seeded Sedge              |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex utriculata</i>              | Northern Beaked Sedge           |                                              |                                                              |                                             | x                     |                                   |
| <i>Carex viridula</i>                | Greenish Sedge                  |                                              |                                                              |                                             | x                     |                                   |
| <i>Castilleja caudata</i>            | Pale Paintbrush                 |                                              |                                                              |                                             | x                     |                                   |
| <i>Castilleja hyperborea</i>         | Northern Paintbrush             |                                              |                                                              |                                             | x                     |                                   |
| <i>Cerastium cerastoides</i>         | Mountain Chickweed              |                                              |                                                              |                                             | x                     |                                   |
| <i>Ceratophyllum demersum</i>        | Common Hornwort                 | x                                            | x                                                            |                                             |                       |                                   |
| <i>Chenopodium glaucum</i>           | Oak-leaved Goosefoot            |                                              |                                                              |                                             | x                     |                                   |
| <i>Comastoma tenellum</i>            | Slender Gentian                 |                                              |                                                              |                                             |                       | x                                 |
| <i>Coptidium pallasii</i>            | Pallas' Buttercup               |                                              |                                                              |                                             |                       | x                                 |
| <i>Coptis trifolia</i>               | Goldthread                      |                                              |                                                              |                                             | x                     |                                   |
| <i>Cornus canadensis</i>             | Bunchberry                      |                                              |                                                              |                                             | x                     |                                   |
| <i>Corydalis sempervirens</i>        | Pink Corydalis                  |                                              |                                                              |                                             | x                     |                                   |
| <i>Cypripedium passerinum</i>        | Sparrow's-egg Lady's-slipper    |                                              |                                                              |                                             | x                     |                                   |
| <i>Deschampsia alpina</i>            | Alpine Hair Grass               |                                              |                                                              |                                             | x                     |                                   |

# Appendix 4 – Vascular Plants of Probable Rarity or Restricted Range with Potential to Occur in Amaruq Study Areas

| Botanic Name                                    | Common Name                  | Rare Vascular Plants in the Canadian Arctic* | Vascular plants of restricted range in the continental NWT** | Rare Species Records from Meadowbank report | Wild Species 2010**** | Rare Vascular Plants in Canada*** |
|-------------------------------------------------|------------------------------|----------------------------------------------|--------------------------------------------------------------|---------------------------------------------|-----------------------|-----------------------------------|
| <i>Deschampsia flexuosa</i>                     | Wavy Hair Grass              |                                              |                                                              |                                             | x                     |                                   |
| <i>Diapensia lapponica</i>                      | Diapensia                    |                                              |                                                              | x                                           |                       |                                   |
| <i>Draba crassifolia</i>                        | Snowbed Draba                |                                              | x                                                            |                                             |                       |                                   |
| <i>Draba incana</i>                             | Twisted Whitlow-grass        |                                              |                                                              |                                             | x                     |                                   |
| <i>Draba juvenilis</i>                          | Long-stalked Whitlow-grass   |                                              |                                                              |                                             | x                     |                                   |
| <i>Draba nemorosa</i>                           | Woodland Whitlow-grass       |                                              |                                                              |                                             | x                     |                                   |
| <i>Drosera anglica</i>                          | English Sundew               |                                              |                                                              |                                             | x                     |                                   |
| <i>Drosera rotundifolia</i>                     | Round-leaved Sundew          |                                              |                                                              |                                             | x                     |                                   |
| <i>Eleocharis palustris</i>                     | Common Spikerush             |                                              |                                                              |                                             | x                     |                                   |
| <i>Elymus trachycaulus</i>                      | Slender Wild Rye             |                                              |                                                              |                                             | x                     |                                   |
| <i>Epilobium davuricum</i>                      | Dahurian Willowherb          |                                              | x                                                            |                                             |                       |                                   |
| <i>Epilobium hornemannii</i>                    | Hornemann's Willowherb       |                                              |                                                              |                                             | x                     |                                   |
| <i>Erigeron hyssopifolius</i>                   | Hyssop-leaved Fleabane       |                                              |                                                              |                                             | x                     |                                   |
| <i>Erigeron lonchophyllus</i>                   | Short-ray Fleabane           |                                              |                                                              |                                             | x                     |                                   |
| <i>Eriophorum gracile</i>                       | Slender Cottongrass          |                                              |                                                              |                                             | x                     |                                   |
| <i>Eriophorum viridicarinatum</i>               | Green-keeled Cottongrass     |                                              |                                                              |                                             | x                     |                                   |
| <i>Erysimum cheiranthoides</i>                  | Worm-seeded Wallflower       |                                              |                                                              |                                             | x                     |                                   |
| <i>Euphrasia frigida</i>                        | Cold-weather Eyebright       |                                              |                                                              |                                             | x                     |                                   |
| <i>Euphrasia hudsoniana</i>                     | Hudson Bay Eyebright         |                                              |                                                              |                                             | x                     |                                   |
| <i>Euphrasia subarctica</i>                     | Subarctic Eyebright          |                                              |                                                              |                                             | x                     |                                   |
| <i>Festuca prolifera</i> var. <i>lasiolepis</i> | Pubescent Proliferous Fescue |                                              | x                                                            |                                             |                       |                                   |
| <i>Festuca viviparoides</i>                     | Viviparous Fescue            |                                              |                                                              |                                             | x                     |                                   |
| <i>Fragaria virginiana</i>                      | Wild Strawberry              |                                              |                                                              |                                             | x                     |                                   |
| <i>Galium triflorum</i>                         | Three-flowered Bedstraw      |                                              |                                                              |                                             | x                     |                                   |
| <i>Gaultheria hispidula</i>                     | Creeping Snowberry           |                                              |                                                              |                                             | x                     |                                   |
| <i>Gentianella amarella</i>                     | Northern Gentian             |                                              |                                                              |                                             | x                     |                                   |
| <i>Gentianopsis detonsa</i>                     | Sheared Gentian              |                                              |                                                              |                                             | x                     |                                   |
| <i>Gentianopsis nesophila</i>                   | Island Fringed Gentian       |                                              |                                                              |                                             | x                     |                                   |
| <i>Geocaulon lividum</i>                        | Northern Comandra            |                                              |                                                              |                                             | x                     |                                   |
| <i>Geum macrophyllum</i>                        | Large-leaved Avens           |                                              |                                                              |                                             | x                     |                                   |
| <i>Geum rivale</i>                              | Water Avens                  |                                              |                                                              |                                             | x                     |                                   |
| <i>Glaux maritima</i>                           | Sea Milkwort                 |                                              |                                                              |                                             | x                     |                                   |
| <i>Glyceria striata</i>                         | Fowl Manna Grass             |                                              |                                                              |                                             | x                     |                                   |
| <i>Goodyera repens</i>                          | Lesser Rattlesnake-plantain  |                                              |                                                              |                                             | x                     |                                   |
| <i>Gymnocarpium dryopteris</i>                  | Common Oak Fern              |                                              |                                                              |                                             | x                     |                                   |
| <i>Gymnocarpium jessoense</i>                   | Asian Oak Fern               |                                              |                                                              |                                             | x                     |                                   |
| <i>Limosella aquatica</i>                       | Water Mudwort                |                                              |                                                              |                                             | x                     |                                   |
| <i>Linnaea borealis</i>                         | Twinflower                   |                                              |                                                              |                                             | x                     |                                   |
| <i>Linum lewisii</i>                            | Wild Blue Flax               |                                              |                                                              |                                             | x                     | x                                 |
| <i>Linum lewisii</i> ssp. <i>lepagei</i>        | Lepage's flax                |                                              |                                                              |                                             |                       | x                                 |
| <i>Listera borealis</i>                         | Northern Twayblade           |                                              |                                                              |                                             | x                     |                                   |
| <i>Listera cordata</i>                          | Heart-leaved Twayblade       |                                              |                                                              |                                             | x                     |                                   |
| <i>Lonicera involucrata</i>                     | Bracted Honeysuckle          |                                              |                                                              |                                             | x                     |                                   |
| <i>Mertensia paniculata</i>                     | Tall Lungwort                |                                              |                                                              |                                             | x                     |                                   |
| <i>Mitella nuda</i>                             | Naked Bishop's-cap           |                                              |                                                              |                                             | x                     |                                   |
| <i>Moneses uniflora</i>                         | One-flowered Wintergreen     |                                              |                                                              |                                             | x                     |                                   |
| <i>Osmorhiza depauperata</i>                    | Blunt Sweet Cicely           |                                              |                                                              |                                             | x                     |                                   |
| <i>Oxytropis bellii</i>                         | Bell's Crazyweed             |                                              | x                                                            | x                                           |                       |                                   |
| <i>Oxytropis campestris</i>                     | Field Locoweed               |                                              |                                                              |                                             | x                     |                                   |
| <i>Packera indecora</i>                         | Rayless Mountain Groundsel   |                                              |                                                              |                                             | x                     |                                   |

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|----------------------------------------------------------|----------------------------|----------------------------------------------|--------------------------------------------------------------|---------------------------------------------|-----------------------|-----------------------------------|
| <i>Packera pauciflora</i>                                | Alpine Groundsel           |                                              |                                                              |                                             | x                     |                                   |
| <i>Packera paupercula</i>                                | Balsam Groundsel           |                                              |                                                              |                                             | x                     |                                   |
| <i>Pedicularis groenlandica</i>                          | Elephant's-head Lousewort  |                                              |                                                              |                                             | x                     |                                   |
| <i>Pedicularis macrodonta</i>                            | Muskeg Lousewort           |                                              |                                                              |                                             | x                     |                                   |
| <i>Pedicularis parviflora</i>                            | Small-flowered Lousewort   |                                              |                                                              |                                             | x                     |                                   |
| <i>Phippsia algida</i>                                   | Icegrass                   |                                              | x                                                            |                                             |                       |                                   |
| <i>Phlox richardsonii</i>                                | Richardson's Phlox         |                                              |                                                              |                                             | x                     |                                   |
| <i>Phyllodoce coerula</i>                                | Mountain Heather           |                                              |                                                              | x                                           |                       |                                   |
| <i>Piptatherum pungens</i>                               | Slender Rice Grass         |                                              |                                                              |                                             | x                     |                                   |
| <i>Platanthera aquilonis</i>                             | Tall Northern Green Orchid |                                              |                                                              |                                             | x                     |                                   |
| <i>Platanthera dilatata</i>                              | White Bog Orchid           |                                              |                                                              |                                             | x                     |                                   |
| <i>Poa glauca</i> subsp. <i>glauca</i> × <i>Poa laxa</i> | Grass                      |                                              |                                                              |                                             |                       | x                                 |
| <i>Polygonum fowleri</i>                                 | Fowler's Knotweed          |                                              |                                                              |                                             | x                     |                                   |
| <i>Populus tremuloides</i>                               | Trembling Aspen            |                                              |                                                              |                                             | x                     |                                   |
| <i>Potentilla neumanniana</i>                            | Neumann's Cinquefoil       |                                              |                                                              |                                             | x                     |                                   |
| <i>Potentilla rubricaulis</i>                            | Rocky Mountain Cinquefoil  |                                              | x                                                            | x                                           |                       |                                   |
| <i>Potentilla subgorodkovii</i>                          | Yurtsev's cinquefoil       |                                              |                                                              |                                             | x                     |                                   |
| <i>Potentilla vahlana</i>                                | Vahl's Cinquefoil          |                                              | x                                                            |                                             |                       |                                   |
| <i>Puccinellia banksiensis</i>                           | Banks Island Alkali Grass  |                                              |                                                              |                                             | x                     |                                   |
| <i>Pyrola asarifolia</i>                                 | Pink Pyrola                |                                              |                                                              |                                             | x                     |                                   |
| <i>Pyrola chlorantha</i>                                 | Green-flowered Pyrola      |                                              |                                                              |                                             | x                     |                                   |
| <i>Ranunculus abortivus</i>                              | Kidney-leaved Buttercup    |                                              |                                                              |                                             | x                     |                                   |
| <i>Ranunculus allenii</i>                                | Allen's Buttercup          |                                              |                                                              |                                             | x                     |                                   |
| <i>Ranunculus macounii</i>                               | Macoun's Buttercup         |                                              |                                                              |                                             | x                     |                                   |
| <i>Rhinanthus minor</i>                                  | Little Yellow Rattle       |                                              |                                                              |                                             | x                     |                                   |
| <i>Rhodiola rosea</i>                                    | Roseroot                   |                                              |                                                              |                                             | x                     |                                   |
| <i>Ribes oxycanthoides</i>                               | Canada Gooseberry          |                                              |                                                              |                                             | x                     |                                   |
| <i>Rorippa palustris</i>                                 | Bog Yellowcress            |                                              |                                                              |                                             | x                     |                                   |
| <i>Rosa acicularis</i>                                   | Prickly Rose               |                                              |                                                              |                                             | x                     |                                   |
| <i>Rumex occidentalis</i>                                | Western Dock               |                                              |                                                              |                                             | x                     |                                   |
| <i>Sagina caespitosa</i>                                 | Tufted Pearlwort           |                                              | x                                                            |                                             |                       |                                   |
| <i>Sagina saginoides</i>                                 | Alpine Pearlwort           |                                              | x                                                            |                                             | x                     |                                   |
| <i>Salix ballii</i>                                      | Ball's Willow              |                                              |                                                              |                                             | x                     |                                   |
| <i>Salix glauca</i>                                      | Greyleaf Willow            |                                              |                                                              | x                                           |                       |                                   |
| <i>Salix glauca</i> var. <i>cordifolia</i>               | Beautiful Willow           |                                              | x                                                            |                                             |                       |                                   |
| <i>Salix niphoclada</i>                                  | Snow Willow                |                                              |                                                              |                                             |                       | x                                 |
| <i>Salix pseudomyrsinites</i>                            | Tall Blueberry Willow      |                                              |                                                              |                                             | x                     |                                   |
| <i>Salix silicicola</i>                                  | Felt-leaved Willow         |                                              |                                                              |                                             | x                     | x                                 |
| <i>Salix vestita</i>                                     | Hairy Willow               |                                              |                                                              |                                             | x                     |                                   |
| <i>Saxifraga eschscholtzii</i>                           | Cushion Saxifrage          |                                              |                                                              |                                             | x                     |                                   |
| <i>Saxifraga serpyllifolia</i>                           | Thyme-leaved Saxifrage     |                                              |                                                              |                                             | x                     |                                   |
| <i>Scheuchzeria palustris</i>                            | Marsh Scheuchzeria         |                                              | x                                                            |                                             |                       |                                   |
| <i>Selaginella selaginoides</i>                          | Low Spikemoss              |                                              |                                                              |                                             | x                     |                                   |
| <i>Sibbaldiopsis tridentata</i>                          | Three-toothed Cinquefoil   |                                              |                                                              |                                             | x                     |                                   |
| <i>Silene involucrata</i> subsp. <i>Tenella</i>          | Taylor's Arctic Catchfly   |                                              | x                                                            |                                             |                       |                                   |
| <i>Silene ostenfeldii</i>                                | Ostenfeld's Catchfly       |                                              |                                                              |                                             | x                     |                                   |
| <i>Solidago multiradiata</i>                             | Multi-rayed Goldenrod      |                                              |                                                              |                                             | x                     |                                   |
| <i>Spiranthes romanzoffiana</i>                          | Hooded Ladies'-tresses     |                                              |                                                              |                                             | x                     |                                   |
| <i>Stellaria longipes</i> subsp. <i>longipes</i>         | Long-stalked Starwort      |                                              | x                                                            |                                             |                       |                                   |
| <i>Subularia aquatica</i>                                | Water Awlwort              |                                              |                                                              |                                             | x                     |                                   |

## Appendix 4 – Vascular Plants of Probable Rarity or Restricted Range with Potential to Occur in Amaruq Study Areas

| Botanic Name                   | Common Name                   | Rare Vascular Plants in the Canadian Arctic* | Vascular plants of restricted range in the continental NWT** | Rare Species Records from Meadowbank report | Wild Species 2010**** | Rare Vascular Plants in Canada*** |
|--------------------------------|-------------------------------|----------------------------------------------|--------------------------------------------------------------|---------------------------------------------|-----------------------|-----------------------------------|
| <i>Symphyotrichum ciliatum</i> | Rayless Alkali Aster          |                                              |                                                              |                                             | x                     |                                   |
| <i>Taraxacum ceratophorum</i>  | Horned Dandelion              |                                              | x                                                            |                                             | x                     |                                   |
| <i>Taraxacum phymatocarpum</i> | Harp Dandelion                |                                              | x                                                            |                                             |                       |                                   |
| <i>Taraxacum scopulorum</i>    | Alpine Dandelion              |                                              |                                                              |                                             | x                     |                                   |
| <i>Thalictrum venulosum</i>    | Veiny Meadow-rue              |                                              |                                                              |                                             | x                     |                                   |
| <i>Trichophorum alpinum</i>    | Alpine Clubrush               |                                              |                                                              |                                             | x                     |                                   |
| <i>Trientalis borealis</i>     | Northern Starflower           |                                              |                                                              |                                             | x                     |                                   |
| <i>Utricularia minor</i>       | Lesser Bladderwort            |                                              |                                                              |                                             | x                     |                                   |
| <i>Vaccinium caespitosum</i>   | Dwarf Bilberry                |                                              |                                                              |                                             | x                     |                                   |
| <i>Vahlodea atropurpurea</i>   | Mountain Hair Grass           |                                              |                                                              |                                             | x                     |                                   |
| <i>Valeriana dioica</i>        | Marsh Valerian                |                                              |                                                              |                                             | x                     |                                   |
| <i>Veronica alpina</i>         | Alpine Speedwell              |                                              |                                                              |                                             | x                     |                                   |
| <i>Veronica wormskjoldii</i>   | Wormskjold's Alpine Speedwell |                                              |                                                              |                                             | x                     |                                   |
| <i>Viola adunca</i>            | Hooked Violet                 |                                              |                                                              |                                             | x                     |                                   |
| <i>Viola nephrophylla</i>      | Northern Bog Violet           |                                              |                                                              |                                             | x                     |                                   |
| <i>Woodsia alpina</i>          | Alpine Woodsia                |                                              |                                                              |                                             |                       | x                                 |
| <i>Zannichellia palustris</i>  | Horned Pondweed               |                                              |                                                              |                                             | x                     |                                   |

\*Species with potential based on map location, geographic region, & phytogeographic zone

\*\*Species with potential based on text descriptions of range (known from "Baker Lake, Thelon River, Central or Northern Keewatin")

\*\*\*Records for Northwest Territories (District of Keewatin)

\*\*\*\*Records for "May be At Risk" species. No vascular plants are listed as "At Risk" in Nunavut according to this list. List is for records throughout Nunavut, not specifically for Kivalliq or Keewatin

## IVR MINE EXPLORATION ROAD ELC VEGETATION QUADRATS

[illegible]

## Appendix 6: Wildlife Observation Data 2014

| Date       | Species: English Name  | CODE | Species: Scientific Name               | Number | Type     | Observer(s) |
|------------|------------------------|------|----------------------------------------|--------|----------|-------------|
| 23/08/2014 | Arctic Hare            | ARHA | <i>Lepus arcticus</i>                  | 1      | Observed | GC          |
| 27/08/2014 | Ermine                 | ERMI | <i>Mustela erminea</i>                 | 1      | Observed | GC          |
| 28/08/2014 | Arctic Ground Squirrel | AGSQ | <i>Spermophilus parryii</i>            | 1      | Observed | MAY, DW     |
| 28/08/2014 | Arctic Ground Squirrel | AGSQ | <i>Spermophilus parryii</i>            | 1      | Observed | MAY, DW     |
| 28/08/2014 | Arctic Hare            | ARHA | <i>Lepus arcticus</i>                  | 1      | Scat     | MAY, DW     |
| 28/08/2014 | Barren-ground Caribou  | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Scat     | MAY, DW     |
| 28/08/2014 | Cackling Goose         | CACG | <i>Branta hutchinsii</i>               | 75     | Observed | MAY, DW     |
| 28/08/2014 | Canada Goose           | CANG | <i>Branta canadensis</i>               | 400    | Observed | MAY, DW     |
| 28/08/2014 | Ermine                 | ERMI | <i>Mustela erminea</i>                 | 1      | Observed | MAY, DW     |
| 28/08/2014 | Grizzly Bear           | GRBR | <i>Ursus arctos</i>                    | 1      | Root Dig | MAY, DW     |
| 28/08/2014 | Lapland Longspur       | LALO | <i>Calcarius lapponicus</i>            | 12     | Observed | MAY, DW     |
| 28/08/2014 | Muskox                 | MUOX | <i>Ovibos moschatus</i>                | 1      | Scat     | MAY, DW     |
| 28/08/2014 | Peregrine Falcon       | PEFA | <i>Falco peregrinus</i>                | 1      | Observed | MAY, DW     |
| 28/08/2014 | Ptarmigan sp           | PTAR | <i>Lagopus sp</i>                      | 1      | Scat     | MAY, DW     |
| 28/08/2014 | Sandhill Crane         | SACR | <i>Grus canadensis</i>                 | 45     | Observed | MAY, DW     |
| 28/08/2014 | Shorebird sp           | SHOR | <i>Gallinago delicata</i>              | 2      | Observed | MAY, DW     |
| 28/08/2014 | Snow Goose             | SNGO | <i>Chen caerulescens</i>               | 800    | Observed | MAY, DW     |
| 29/08/2014 | Arctic Ground Squirrel | AGSQ | <i>Spermophilus parryii</i>            | 1      | Observed | MAY, DW     |
| 29/08/2014 | Arctic Ground Squirrel | AGSQ | <i>Spermophilus parryii</i>            | 1      | Observed | MAY, DW     |
| 29/08/2014 | Arctic Ground Squirrel | AGSQ | <i>Spermophilus parryii</i>            | 1      | Observed | MAY, DW     |
| 29/08/2014 | Arctic Hare            | ARHA | <i>Lepus arcticus</i>                  | 1      | Scat     | MAY, DW     |
| 29/08/2014 | Barren-ground Caribou  | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Scat     | MAY, DW     |
| 29/08/2014 | Barren-ground Caribou  | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Scat     | MAY, DW     |
| 29/08/2014 | Cackling Goose         | CACG | <i>Branta hutchinsii</i>               | 25     | Observed | MAY, DW     |
| 29/08/2014 | Canada Goose           | CANG | <i>Branta canadensis</i>               | 200    | Observed | MAY, DW     |
| 29/08/2014 | Ptarmigan sp           | PTAR | <i>Lagopus sp</i>                      | 1      | Scat     | MAY, DW     |
| 29/08/2014 | Ptarmigan sp           | PTAR | <i>Lagopus sp</i>                      | 1      | Scat     | MAY, DW     |
| 29/08/2014 | Accipitridae sp        | RAPT | <i>Raptor sp</i>                       | 1      | Observed | MAY, DW     |
| 29/08/2014 | Sandhill Crane         | SACR | <i>Grus canadensis</i>                 | 25     | Observed | MAY, DW     |
| 29/08/2014 | Snow Goose             | SNGO | <i>Chen caerulescens</i>               | 600    | Observed | MAY, DW     |
| 30/08/2014 | Arctic Ground Squirrel | AGSQ | <i>Spermophilus parryii</i>            | 1      | Scat     | MAY, DW     |
| 30/08/2014 | Duck sp                | DUCK | <i>Anatidae sp</i>                     | 3      | Observed | MAY, DW     |
| 30/08/2014 | Goose sp               | GOOS | <i>Anatidae sp</i>                     | 1      | Scat     | MAY, DW     |
| 30/08/2014 | Goose sp               | GOOS | <i>Anatidae sp</i>                     | 1      | Scat     | MAY, DW     |
| 30/08/2014 | Goose sp               | GOOS | <i>Anatidae sp</i>                     | 1      | Scat     | MAY, DW     |
| 30/08/2014 | Lapland Longspur       | LALO | <i>Calcarius lapponicus</i>            | 8      | Observed | MAY, DW     |
| 30/08/2014 | Rough-legged Hawk      | RLHA | <i>Buteo lagopus</i>                   | 1      | Observed | GC          |
| 30/08/2014 | Small Mammal sp        | MAMM | <i>Rodentia sp</i>                     | 2      | Observed | MAY, DW     |
| 30/08/2014 | Snow Bunting           | SNBU | <i>Plectrophenax nivalis</i>           | 5      | Observed | MAY, DW     |
| 30/08/2014 | Snow Goose             | SNGO | <i>Chen caerulescens</i>               | 1100   | Observed | MAY, DW     |
| 31/08/2014 | Arctic Fox             | ARFO | <i>Vulpes lagopus</i>                  | 1      | Observed | MAY, DW     |
| 31/08/2014 | Arctic Ground Squirrel | AGSQ | <i>Spermophilus parryii</i>            | 2      | Observed | MAY, DW     |
| 31/08/2014 | Arctic Ground Squirrel | AGSQ | <i>Spermophilus parryii</i>            | 3      | Observed | MAY, DW     |
| 31/08/2014 | Arctic Ground Squirrel | AGSQ | <i>Spermophilus parryii</i>            | 3      | Observed | MAY, DW     |
| 31/08/2014 | Barren-ground Caribou  | BGCA | <i>Rangifer tarandus groenlandicus</i> | 2      | Observed | MAY, DW     |
| 31/08/2014 | Barren-ground Caribou  | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Observed | MAY, DW     |
| 31/08/2014 | Barren-ground Caribou  | BGCA | <i>Rangifer tarandus groenlandicus</i> | 2      | Observed | MAY, DW     |
| 31/08/2014 | Barren-ground Caribou  | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Trails   | MAY, DW     |
| 31/08/2014 | Canada Goose           | CANG | <i>Branta canadensis</i>               | 100    | Observed | MAY, DW     |
| 31/08/2014 | Common Loon            | COLO | <i>Gavia immer</i>                     | 1      | Observed | MAY, DW     |
| 31/08/2014 | Common Raven           | CORA | <i>Corvus corax</i>                    | 2      | Observed | MAY, DW     |
| 31/08/2014 | Common Raven           | CORA | <i>Corvus corax</i>                    | 3      | Observed | MAY, DW     |

## Appendix 6: Wildlife Observation Data 2014

| Date       | Species: English Name       | CODE | Species: Scientific Name               | Number | Type     | Observer(s) |
|------------|-----------------------------|------|----------------------------------------|--------|----------|-------------|
| 31/08/2014 | Duck sp                     | DUCK | <i>Anatidae sp</i>                     | 5      | Observed | MAY, DW     |
| 31/08/2014 | Herring Gull                | HERG | <i>Larus argentatus</i>                | 4      | Observed | MAY, DW     |
| 31/08/2014 | Lapland Longspur            | LALO | <i>Calcarius lapponicus</i>            | 6      | Observed | MAY, DW     |
| 31/08/2014 | Ptarmigan sp                | PTAR | <i>Lagopus sp</i>                      | 1      | Observed | GC          |
| 31/08/2014 | Rock Ptarmigan              | ROPT | <i>Lagopus mutus</i>                   | 35     | Observed | MAY, DW     |
| 31/08/2014 | Sandhill Crane              | SACR | <i>Grus canadensis</i>                 | 3      | Observed | MAY, DW     |
| 31/08/2014 | Sandhill Crane              | SACR | <i>Grus canadensis</i>                 | 3      | Observed | MAY, DW     |
| 31/08/2014 | Snow Goose                  | SNGO | <i>Chen caerulescens</i>               | 525    | Observed | MAY, DW     |
| 01/09/2014 | Arctic Fox                  | ARFO | <i>Vulpes lagopus</i>                  | 1      | Observed | MAY, DW     |
| 01/09/2014 | Arctic Ground Squirrel      | AGSQ | <i>Spermophilus parryii</i>            | 1      | Observed | MAY, DW     |
| 01/09/2014 | Arctic Ground Squirrel      | AGSQ | <i>Spermophilus parryii</i>            | 1      | Observed | MAY, DW     |
| 01/09/2014 | Arctic Ground Squirrel      | AGSQ | <i>Spermophilus parryii</i>            | 1      | Observed | GC          |
| 01/09/2014 | Arctic Wolf                 | ARWO | <i>Canis lupus</i>                     | 1      | Scat     | MAY, DW     |
| 01/09/2014 | Barren-ground Caribou       | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Antlers  | MAY, DW     |
| 01/09/2014 | Barren-ground Caribou       | BGCA | <i>Rangifer tarandus groenlandicus</i> | 2      | Observed | MAY, DW     |
| 01/09/2014 | Barren-ground Caribou       | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Observed | GC          |
| 01/09/2014 | Barren-ground Caribou       | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Observed | GC          |
| 01/09/2014 | Cackling Goose              | CACG | <i>Branta hutchinsii</i>               | 30     | Observed | MAY, DW     |
| 01/09/2014 | Canada Goose                | CANG | <i>Branta canadensis</i>               | 110    | Observed | MAY, DW     |
| 01/09/2014 | Common Loon                 | COLO | <i>Gavia immer</i>                     | 1      | Observed | MAY, DW     |
| 01/09/2014 | Horned Lark                 | HOLA | <i>Eremophila alpestris</i>            | 3      | Observed | MAY, DW     |
| 01/09/2014 | Lapland Longspur            | LALO | <i>Calcarius lapponicus</i>            | 2      | Observed | MAY, DW     |
| 01/09/2014 | Lapland Longspur            | LALO | <i>Calcarius lapponicus</i>            | 5      | Observed | MAY, DW     |
| 01/09/2014 | Lapland Longspur            | LALO | <i>Calcarius lapponicus</i>            | 3      | Observed | MAY, DW     |
| 01/09/2014 | Muskox                      | MUOX | <i>Ovibos moschatus</i>                | 1      | Skull    | MAY, DW     |
| 01/09/2014 | Nearctic Brown Lemming      | NBLE | <i>Lemmus trimucronatus</i>            | 1      | Observed | GC          |
| 01/09/2014 | Ptarmigan sp                | PTAR | <i>Lagopus sp</i>                      | 1      | Scat     | MAY, DW     |
| 01/09/2014 | Savannah Sparrow            | SAVS | <i>Passerculus sandwichensis</i>       | 1      | Observed | MAY, DW     |
| 01/09/2014 | Small Mammal sp             | MAMM | <i>Rodentia sp</i>                     | 1      | Observed | MAY, DW     |
| 01/09/2014 | Small Mammal sp             | MAMM | <i>Rodentia sp</i>                     | 1      | Observed | MAY, DW     |
| 01/09/2014 | Snow Goose                  | SNGO | <i>Chen caerulescens</i>               | 660    | Observed | MAY, DW     |
| 02/09/2014 | American Pipit              | AMPI | <i>Anthus rubescens</i>                | 1      | Observed | MAY, DW     |
| 02/09/2014 | American Pipit              | AMPI | <i>Anthus rubescens</i>                | 1      | Observed | MAY, DW     |
| 02/09/2014 | Arctic Fox                  | ARFO | <i>Vulpes lagopus</i>                  | 1      | Observed | MAY, DW     |
| 02/09/2014 | Arctic Ground Squirrel      | AGSQ | <i>Spermophilus parryii</i>            | 1      | Observed | VU          |
| 02/09/2014 | Arctic Ground Squirrel      | AGSQ | <i>Spermophilus parryii</i>            | 2      | Observed | MAY, DW     |
| 02/09/2014 | Arctic Hare                 | ARHA | <i>Lepus arcticus</i>                  | 2      | Observed | MAY, DW     |
| 02/09/2014 | Arctic Wolf                 | ARWO | <i>Canis lupus</i>                     | 1      | Scat     | MAY, DW     |
| 02/09/2014 | Barren-ground Caribou       | BGCA | <i>Rangifer tarandus groenlandicus</i> | 5      | Observed | VU          |
| 02/09/2014 | Barren-ground Caribou       | BGCA | <i>Rangifer tarandus groenlandicus</i> | 3      | Observed | VU          |
| 02/09/2014 | Barren-ground Caribou       | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Observed | VU          |
| 02/09/2014 | Barren-ground Caribou       | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Observed | MAY, DW     |
| 02/09/2014 | Barren-ground Caribou       | BGCA | <i>Rangifer tarandus groenlandicus</i> | 5      | Observed | MAY, DW     |
| 02/09/2014 | Barren-ground Caribou       | BGCA | <i>Rangifer tarandus groenlandicus</i> | 2      | Observed | MAY, DW     |
| 02/09/2014 | Greater White-fronted Goose | GWFG | <i>Anser albifrons</i>                 | 8      | Observed | MAY, DW     |
| 02/09/2014 | Gull sp                     | GULL | <i>Larus sp</i>                        | 1      | Observed | MAY, DW     |
| 02/09/2014 | Horned Lark                 | HOLA | <i>Eremophila</i>                      | 2      | Observed | VU          |
| 02/09/2014 | Horned Lark                 | HOLA | <i>Eremophila alpestris</i>            | 2      | Observed | MAY, DW     |
| 02/09/2014 | Lapland Longspur            | LALO | <i>Calcarius lapponicus</i>            | 2      | Observed | MAY, DW     |
| 02/09/2014 | Lapland Longspur            | LALO | <i>Calcarius lapponicus</i>            | 3      | Observed | MAY, DW     |
| 02/09/2014 | Lapland Longspur            | LALO | <i>Calcarius lapponicus</i>            | 4      | Observed | MAY, DW     |
| 02/09/2014 | Lapland Longspur            | LALO | <i>Calcarius lapponicus</i>            | 1      | Observed | MAY, DW     |

## Appendix 6: Wildlife Observation Data 2014

| Date       | Species: English Name | CODE | Species: Scientific Name               | Number | Type     | Observer(s) |
|------------|-----------------------|------|----------------------------------------|--------|----------|-------------|
| 02/09/2014 | Lapland Longspur      | LALO | <i>Calcarius lapponicus</i>            | 1      | Observed | GC          |
| 02/09/2014 | Muskox                | MUOX | <i>Ovibos moschatus</i>                | 1      | Scat     | MAY, DW     |
| 02/09/2014 | Peregrine Falcon      | PEFA | <i>Falco peregrinus</i>                | 1      | Observed | VU          |
| 02/09/2014 | Ptarmigan sp          | PTAR | <i>Lagopus sp</i>                      | 1      | Scat     | MAY, DW     |
| 02/09/2014 | Ptarmigan sp          | PTAR | <i>Lagopus sp</i>                      | 1      | Scat     | MAY, DW     |
| 02/09/2014 | Snow Goose            | SNGO | <i>Chen caerulescens</i>               | 150    | Observed | VU          |
| 02/09/2014 | Snow Goose            | SNGO | <i>Chen caerulescens</i>               | 500    | Observed | VU          |
| 02/09/2014 | Snow Goose            | SNGO | <i>Chen caerulescens</i>               | 225    | Observed | MAY, DW     |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 10     | Observed | VU          |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 13     | Observed | VU          |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 25     | Observed | VU          |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 4      | Observed | VU          |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 13     | Observed | VU          |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Observed | VU          |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 3      | Observed | VU          |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Observed | VU          |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 5      | Observed | MAY, DW     |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 10     | Observed | MAY, DW     |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 16     | Observed | MAY, DW     |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Observed | MAY, DW     |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Scat     | MAY, DW     |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 9      | Observed | MAY, DW     |
| 03/09/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 5      | Observed | MAY, DW     |
| 03/09/2014 | Canada Goose          | CANG | <i>Branta canadensis</i>               | 7      | Observed | VU          |
| 03/09/2014 | Canada Goose          | CANG | <i>Branta canadensis</i>               | 4      | Observed | VU          |
| 03/09/2014 | Lapland Longspur      | LALO | <i>Calcarius lapponicus</i>            | 6      | Observed | MAY, DW     |
| 03/09/2014 | Muskox                | MUOX | <i>Ovibos moschatus</i>                | 1      | Observed | MAY, DW     |
| 03/09/2014 | Ptarmigan sp          | PTAR | <i>Lagopus sp</i>                      | 5      | Observed | VU          |
| 03/09/2014 | Sandhill Crane        | SACR | <i>Grus canadensis</i>                 | 5      | Observed | MAY, DW     |
| 03/09/2014 | Snow Goose            | SNGO | <i>Chen caerulescens</i>               | 150    | Observed | MAY, DW     |
| 05/09/2014 | Snow Goose            | SNGO | <i>Chen caerulescens</i>               | 1      | Observed | GC          |
| 18/10/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 50     | Observed | MG          |
| 18/10/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 3      | Trails   | MG          |
| 18/10/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 2      | Trails   | MG          |
| 18/10/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 1      | Trails   | MG          |
| 18/10/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 5      | Trails   | MG          |
| 18/10/2014 | Barren-ground Caribou | BGCA | <i>Rangifer tarandus groenlandicus</i> | 10     | Trails   | MG          |
| 18/10/2014 | Common Raven          | CORA | <i>Corvus corax</i>                    | 1      | Observed | MG          |
| 18/10/2014 | Common Raven          | CORA | <i>Corvus corax</i>                    | 1      | Observed | MG          |
| 18/10/2014 | Gyrfalcon             | GYRF | <i>Falco rusticolus</i>                | 1      | Observed | MG          |
| 18/10/2014 | Muskox                | MUOX | <i>Ovibos moschatus</i>                | 10     | Observed | MG          |
| 18/10/2014 | Ptarmigan sp          | PTAR | <i>Lagopus sp</i>                      | 20     | Observed | MG          |
| 18/10/2014 | Ptarmigan sp          | PTAR | <i>Lagopus sp</i>                      | 2      | Observed | MG          |

**Legend:** Type – Observed (directly observed), Trails (wildlife tracks or trails observed), Scat (wildlife scat observed), Skull (wildlife skull observed), Antlers (wildlife antlers observed). CODE – 4-letter code used to display species name on Figure 5.

## Appendix 7: AEM Wildlife Observation Log

| Date       | Time    | Wildlife species                     | Number of individuals | Observer Name |
|------------|---------|--------------------------------------|-----------------------|---------------|
| 13/05/2014 | 3H00AM  | Wolverine                            | 1                     | ST            |
| 01/07/2014 | all day | Caribou                              | 1                     | SL            |
| 02/07/2014 | all day | Caribou                              | 1                     | SL            |
| 03/07/2014 | all day | Caribou                              | 1                     | SL            |
| 04/07/2014 | all day | Caribou                              | 1                     | SL            |
| 05/07/2014 | all day | Caribou                              | 1                     | SL            |
| 06/07/2014 | all day | Caribou                              | 1                     | SL            |
| 07/07/2014 | all day | Caribou                              | 1                     | SL            |
| 08/07/2014 | all day | Caribou                              | 1                     | SL            |
| 17/07/2014 | 16h30   | Arctic Ground Squirrel               | 1                     | JL            |
| 02/08/2014 | 13H00   | Arctic Ground Squirrel               | 1                     | SL            |
| 03/08/2014 | 16H40   | Arctic Ground Squirrel               | 1                     | SL            |
| 04/08/2014 | 7H00    | Arctic Ground Squirrel               | 1                     | SL            |
| 05/08/2014 | 16h00   | Arctic Ground Squirrel               | 1                     | SL            |
| 06/08/2014 | 18h15   | Arctic Ground Squirrel               | 1                     | SL            |
| 07/08/2014 | 15h45   | Arctic Ground Squirrel               | 1                     | SL            |
| 08/08/2014 | 11h15   | Arctic Ground Squirrel               | 1                     | SL            |
| 09/08/2014 | 14h00   | Caribou                              | 1                     | SL            |
| 09/08/2014 | 9h00    | Arctic Ground Squirrel               | 1                     | SL            |
| 10/08/2014 | 9h30    | Arctic Ground Squirrel               | 1                     | SL            |
| 11/08/2014 | 18h15   | Arctic Ground Squirrel               | 1                     | SL            |
| 20/08/2014 | day     | Arctic Ground Squirrel               | 1                     | JL            |
| 21/08/2014 | day     | Arctic Ground Squirrel<br>+ Goose sp | 1+50                  | JL            |
| 22/08/2014 | day     | Goose sp                             | 75                    | JL            |
| 23/08/2014 | day     | Goose sp + Caribou                   | 100+20                | JL            |
| 24/08/2014 | day     | Goose sp + Caribou                   | 200+70                | JL            |
| 25/08/2014 | day     | Goose sp + Caribou                   | 300+100               | JL            |
| 26/08/2014 | day     | Goose sp + Caribou                   | 300+100               | JL            |
| 27/08/2014 | day     | Goose sp + Caribou                   | 300+100               | JL            |
| 28/08/2014 | day     | Goose sp + Caribou                   | 300+100               | JL            |
| 29/08/2014 | day     | Goose sp + Caribou                   | 300+100               | JL            |
| 30/08/2014 | day     | Goose sp + Caribou                   | 300+100               | JL            |
| 31/08/2014 | day     | Goose sp + Caribou                   | 300+100               | JL            |
| 01/09/2014 | day     | Goose sp + Caribou                   | 300+100               | JL            |
| 02/09/2014 | day     | Goose sp + Caribou                   | 300+100               | JL            |
| 03/09/2014 | day     | Goose sp + Caribou                   | 400+50                | JL            |
| 04/09/2014 | day     | Goose sp + Caribou                   | 400+30                | JL            |
| 05/09/2014 | day     | Goose sp + Caribou                   | 500+10                | JL            |
| 06/09/2014 | day     | Gooses+caribou, wolf                 | 500+10, 1             | JL            |
| 07/09/2014 | day     | Goose sp + Caribou                   | 500+3                 | JL            |
| 08/09/2014 | day     | Goose sp + Caribou                   | 100+1                 | JL            |
| 09/09/2014 | day     | Goose sp + Arctic Fox                | 50, 1                 | SL            |
| 10/09/2014 | day     | Goose sp                             | 25                    | SL            |
| 14/09/2014 | day     | Arctic Fox + Arctic Wolf             | 1+10                  | Surveyor Team |
| 17/09/2014 | day     | Arctic Ground Squirrel               | 1                     | SL            |
| 21/09/2014 | day     | Arctic Hare                          | 1                     | SL            |