

Latitudinal Dispersal of Southern North American Glacial Refugial Plants within Yukon, Canada

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TABLE S1. Number of reported migrant plant occurrences in Yukon by latitudinal band.

Migrant taxa	Taxon special characteristic	60.17	60.50	60.83	61.17	61.50	61.83	62.17
		A	B	C	D	E	F	G
<i>Abies lasiocarpa</i> (Hook.) Nutt.		188	111	29	8	14	2	10
<i>Achillea millefolium</i> L.		43	43	61	26	63	16	24
<i>Achnatherum hymenoides</i> (Roem. & Schult.) Barkworth	Single-band	0	0	14	0	0	0	0
<i>Achnatherum nelsonii</i> ssp. <i>dorei</i> (Barkworth & J. Maze) Barkworth		21	4	14	0	0	5	3
<i>Achnatherum richardsonii</i> (Link) Barkworth		9	14	11	0	0	0	0
<i>Aconogonon alaskanum</i> var. <i>glabrescens</i> (Hultén) H.R. Hinds		0	0	1	0	0	2	0
<i>Actaea rubra</i> (Aiton) Willd.		27	4	7	5	2	0	3
<i>Agoseria aurantiaca</i> (Hook.) Greene		3	5	1	1	1	0	0
<i>Agoseris glauca</i> (Pursh) Raf.		2	1	0	0	1	0	0
<i>Alisma triviale</i> Raf.	Single-band	9	0	0	0	0	0	0
<i>Alnus incana</i> ssp. <i>tenuifolia</i> (Nutt.) Breitung		81	10	27	6	1	3	7
<i>Alnus viridis</i> ssp. <i>fruticosa</i> (Rupr.) Nyman		3	2	3	1	4	0	20
<i>Amelanchier alnifolia</i> (Nutt.) Nutt. ex M. Roem.		36	4	2	1	4	1	7
<i>Androsace constancei</i> Wendelbo		3	6	2	7	5	3	3
<i>Anemone drummondii</i> var. <i>lithophila</i> (Rydb.) C.L. Hitchc.		0	4	11	5	2	7	4
<i>Anemone multifida</i> var. <i>multifida</i> Poir.		49	19	72	21	16	9	13
<i>Anemone multifida</i> var. <i>saxicola</i> B. Boivin	Single-band	0	0	0	0	0	0	0
<i>Anemone narcissiflora</i> var. <i>monantha</i> DC.		10	10	1	11	18	17	4
<i>Antennaria alpina</i> (L.) Gaertn.		3	10	8	6	9	0	0
<i>Antennaria densifolia</i> A.E. Porsild		0	0	0	0	0	0	0
<i>Antennaria howellii</i> Greene [ssp. <i>canadensis</i> & <i>howellii</i>]		16	5	0	0	3	0	0
<i>Antennaria microphylla</i> Rydb.		24	21	28	9	13	5	3
<i>Antennaria pulcherrima</i> (Hook.) Greene		5	2	6	5	7	6	0
<i>Antennaria rosea</i> ssp. <i>arida</i> (E.E. Nelson) Bayer		1	0	0	1	1	0	1
<i>Antennaria rosea</i> ssp. <i>confinis</i> (Greene) Bayer		15	5	16	5	12	4	1
<i>Antennaria rosea</i> ssp. <i>pulvinata</i> (Greene) Bayer		1	2	1	0	1	2	8
<i>Antennaria rosea</i> ssp. <i>rosea</i> Greene		7	3	0	4	3	2	0
<i>Antennaria umbrinella</i> Rydb.		4	0	5	0	2	0	0
<i>Anthoxanthum nitens</i> (Weber) Y. Schouten & Veldkamp	Single-band	0	0	2	0	0	0	0
<i>Anticlea elegans</i> (Pursh) Rydb.		35	27	45	19	25	11	21
<i>Apocynum androsaemifolium</i> L.		10	4	4	0	0	1	0
<i>Aquilegia brevistyla</i> Hook.		16	4	24	4	10	2	3
<i>Aquilegia formosa</i> Fisch. ex DC.		14	1	4	0	5	4	1
<i>Arabis eschscholtziana</i> Andr.		6	1	4	1	0	0	0
<i>Arabis nuttallii</i> (Kuntze) B.L. Rob.		2	0	11	3	0	0	0
<i>Arabis pycnocarpa</i> var. <i>pycnocarpa</i> M. Hopkins		8	1	10	2	2	3	0
<i>Aralia nudicaulis</i> L.		116	5	0	0	0	0	0
<i>Arctous rubra</i> (Rehder & Wilson) Hakai		45	43	49	34	50	35	26
<i>Arnica angustifolia</i> ssp. <i>tomentosa</i> (Mocoun) G.W. Douglas & G. Ruyle-Douglas		4	1	0	0	3	0	0
<i>Arnica chamissonis</i> Less.		18	13	26	11	4	3	3
<i>Arnica cordifolia</i> Hook.		41	23	16	0	5	2	0
<i>Arnica lanceolata</i> ssp. <i>prima</i> (Maguire) Strother & S.J. Wolf	Single-band	0	0	0	0	2	0	0
<i>Arnica latifolia</i> Bong.		13	0	3	0	7	2	3
<i>Arnica lonchophylla</i> Greene		7	6	5	5	2	5	9
<i>Arnica mollis</i> Hook.		0	0	3	0	1	0	0
<i>Arnica ovata</i> Greene	Single-band	2	0	0	0	0	0	0
<i>Arnica parryi</i> A. Gray		0	0	0	0	3	2	0
<i>Artemisia alaskana</i> Rydb.		7	4	12	29	4	4	3
<i>Artemisia campestris</i> ssp. <i>caudata</i> (Michx.) H.M. Hall & Clem.	Single-band	0	0	1	0	0	0	0
<i>Artemisia michauxiana</i> Besser		12	8	5	0	0	0	0
<i>Astragalus bodinii</i> E. Sheld.		4	1	16	2	6	2	2
<i>Astragalus laxmannii</i> var. <i>robustior</i> (Hook.) Barneby & S.L. Welsh		2	2	4	1	2	1	0
<i>Astragalus multiflorus</i> (Pursh) A. Gray		2	7	11	4	2	3	1
<i>Atriplex dioica</i> Raf.		0	0	44	2	0	0	0
<i>Avenula hookeri</i> (Scribn.) Holub		3	0	6	6	12	0	7
<i>Betula glandulosa</i> Michx.		71	102	65	40	60	79	32
<i>Betula neolaskana</i> Sarg.		17	6	24	1	9	4	8
<i>Betula occidentalis</i> Hook.		5	5	0	4	8	5	2
<i>Betula papyrifera</i> Marshall		175	7	7	0	2	1	9
<i>Betula pumila</i> L.		16	3	1	0	0	0	1
<i>Blysmopsis rufa</i> (Huds.) Oteng-Yeb.	Single-band	0	0	0	4	0	0	0
<i>Boechera calderi</i> (G.A. Mulligan) Windham & Al-Shehbaz		2	3	9	2	0	0	0
<i>Boechera drepanoloba</i> (Greene) Windham & Al-Shehbaz		2	4	4	0	0	0	0
<i>Boechera grahamii</i> (Lehm.) Windham & Al-Shehbaz		5	2	7	0	0	0	0
<i>Boechera lemmonii</i> (S. Watson) W.A. Weber		1	5	10	0	0	0	0
<i>Boechera lyallii</i> (S. Watson) Dorn	Single-band	0	0	3	0	0	0	0
<i>Boechera pauciflora</i> (Nutt.) Windham & Al-Shehbaz		2	0	6	0	1	0	5
<i>Boechera pendulocarpa</i> (A. Nelson) Windham & Al-Shehbaz		1	0	1	0	0	0	1

[illegible]

TABLE S1. Number of reported migrant plant occurrences in Yukon by latitudinal band – *continued*:

Migrant taxa	Taxon special characteristic	60.17	60.50	60.83	61.17	61.50	61.83	62.17
		A	B	C	D	E	F	G
<i>Boechera retrofracta</i> (Graham) A. Love & D. Love		19	8	22	6	6	7	30
<i>Boechera stricta</i> (Graham) Al-Shehbaz		15	5	19	3	2	2	0
<i>Bolboschoenus maritimus</i> var. <i>paludosus</i> (A. Nelson) A. Love & D. Love	Single-band	0	0	2	0	0	0	0
<i>Botrychium alaskense</i> W.H. Wagner & J.R. Grant		5	0	0	0	0	0	0
<i>Botrychium ascendens</i> W.H. Wagner		0	2	0	0	0	0	0
<i>Botrychium hesperium</i> (Maxon & R.T. Clausen) W.H. Wagner & Lellinger	Single-band	0	0	1	0	0	0	0
<i>Botrychium lineare</i> W.H. Wagner		0	0	0	1	0	1	0
<i>Botrychium minganense</i> Vict.		3	6	1	3	11	2	1
<i>Botrychium spathulatum</i> W.H. Wagner		2	2	2	7	3	1	0
<i>Botrychium tunux</i> Stensvold & Farrar		2	2	3	5	0	9	0
<i>Botrychium yaaxudakeit</i> Stensvold & Farrar		1	1	0	0	0	0	0
<i>Bupleurum arcticum</i> (Regel) Krasnob.		0	0	1	0	2	0	0
<i>Calamagrostis canadensis</i> var. <i>canadensis</i> (Michx.) P. Beauv.		7	5	3	4	3	0	5
<i>Caltha leptosepala</i> DC.		18	1	0	0	0	0	0
<i>Calypso bulbosa</i> var. <i>americana</i> (R. Br.) Luer		9	6	3	1	1	2	1
<i>Campanula aurita</i> Greene		3	0	0	0	1	0	0
<i>Canadanthus modestus</i> (Lindl.) G.L. Nesom		19	2	0	1	0	3	0
<i>Cardamine pensylvanica</i> Muhl. ex Willd.		13	2	1	0	1	0	0
<i>Carex albonigra</i> Mack.		6	5	2	8	1	1	0
<i>Carex aquatilis</i> var. <i>aquatilis</i> Wahlenb.		4	3	3	5	1	2	2
<i>Carex arcta</i> Boott		4	4	0	0	4	0	0
<i>Carex arctiformis</i> Mack.		7	6	3	3	2	0	0
<i>Carex atosquama</i> Mack.		17	9	5	5	2	1	2
<i>Carex aurea</i> Nutt.		7	2	10	5	5	13	6
<i>Carex bebbii</i> Olney ex Fernald	Single-band	18	0	0	0	0	0	0
<i>Carex buxbaumii</i> Wahlenb.		7	3	4	2	5	2	2
<i>Carex concinna</i> R. Br.		32	13	44	15	12	16	29
<i>Carex crawfordii</i> Fernald		10	1	0	0	1	0	2
<i>Carex deflexa</i> Hornem.		7	1	3	0	3	2	0
<i>Carex deweyana</i> var. <i>deweyana</i> Schwein.		22	0	1	0	0	0	0
<i>Carex eburnea</i> Boott		0	4	2	0	0	4	0
<i>Carex filifolia</i> Nutt.		8	7	30	39	23	11	12
<i>Carex flava</i> L.		4	0	0	0	0	2	0
<i>Carex foenea</i> Willd.		31	5	11	2	1	2	3
<i>Carex garberi</i> Fernald		6	2	0	7	6	4	0
<i>Carex incurviformis</i> Mack.		2	1	6	13	4	0	0
<i>Carex interior</i> L.H. Bailey		16	1	2	1	1	0	0
<i>Carex lenticularis</i> Michx. [var. <i>dolia</i> & <i>lipocarpa</i>]	Single-band	16	0	0	0	0	0	0
<i>Carex leptalea</i> Wahlenb.		12	2	4	2	3	1	4
<i>Carex marina</i> Dewey		0	0	0	0	0	0	3
<i>Carex maritima</i> Gunnerus		1	1	12	25	11	1	0
<i>Carex microglochin</i> Wahlenb.		4	0	3	4	4	1	0
<i>Carex nigricans</i> C.A. Mey.		4	0	0	0	0	0	0
<i>Carex parryana</i> Dewey		0	2	43	19	3	4	0
<i>Carex pellita</i> Muhl. ex Willd.		0	0	3	0	0	0	1
<i>Carex petasata</i> Dewey		6	4	6	0	0	0	1
<i>Carex phaeocephala</i> Piper		10	13	9	1	2	0	0
<i>Carex praegracilis</i> W. Boott		6	1	20	5	0	1	0
<i>Carex prairea</i> Dewey ex Alph. Wood	Single-band	1	0	0	0	0	0	0
<i>Carex praticola</i> Rydb.		12	6	12	3	3	3	1
<i>Carex rossii</i> Boott		16	2	13	3	9	4	3
<i>Carex sartwellii</i> Dewey		0	0	1	3	0	0	0
<i>Carex scirpoidea</i> ssp. <i>stenochlaena</i> (T. Holm) A. Love & D. Love		0	1	1	0	0	0	0
<i>Carex scopulorum</i> T. Holm	Single-band	0	0	0	1	0	0	0
<i>Carex siccata</i> Dewey		5	0	0	0	0	0	0
<i>Carex spectabilis</i> Dewey		12	3	0	0	0	0	0
<i>Carex sychnocephala</i> J. Carey		0	0	5	2	0	4	0
<i>Carex tahoensis</i> Smiley		19	2	9	0	0	1	0
<i>Carex xerantica</i> Bailey		2	0	0	0	0	0	0
<i>Cassiope mertensiana</i> (Bong.) D. Don		3	0	0	0	2	0	0
<i>Cassiope tetragona</i> var. <i>saximontana</i> (Small) C.L. Hitchc.		11	5	4	0	4	2	3
<i>Castilleja miniata</i> Douglas ex Hook.		13	19	5	0	1	1	0
<i>Castilleja parviflora</i> Bong.		11	2	5	0	0	0	0
<i>Castilleja raupii</i> Pennell		5	2	0	0	4	1	0
<i>Cerastium arvense</i> ssp. <i>strictum</i> (L.) Ugbor.		7	4	10	4	2	3	3
<i>Cerastium nutans</i> var. <i>nutans</i> Raf.		7	2	2	0	2	2	3
<i>Chenopodium berlandieri</i> var. <i>zschackei</i> (Murr) Murr ex Graebn.		1	2	4	0	1	0	3
<i>Chenopodium capitatum</i> var. <i>capitatum</i> (L.) Ambrosi		6	1	5	3	3	2	6

Mid-point of latitudinal bands																						
62.50	62.83	63.17	63.50	63.83	64.17	64.50	64.83	65.17	65.50	65.83	66.17	66.50	66.83	67.17	67.50	67.83	68.17	68.50	68.83	69.17	69.50	
H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC	
Number of reported occurrences by latitudinal band																						
10	10	0	2	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	1	0	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	1	5	0	
0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	
3	0	1	0	0	0	0	1	1	3	0	0	1	0	0	0	0	5	1	1	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	2	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	13	0	6	5	3	2	2	0	2	0	3	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	0	1	0	0	1	3	3	1	0	0	1	0	0	0	1	0	1	0	4	0	2	
0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	2	1	1	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	1	1	1	2	4	1	1	0	0	0	0	0	0	0	1	0	0	1	0	1	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	1	0	6	2	1	0	5	1	1	2	3	0	1	0	0	0	2	6	3	1	0	
0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	1	2	0	3	1	0	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	3	0	0	0	0	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	
1	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	5	2	0	6	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	2	0	0	0	3	6	10	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	2	10	
0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	6	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	4	0	4	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	2	0	2	0	4	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	5	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	1	0	0	0	0	4	3	5	5	1	2	0	2	2	0	1	1	4	1	0	
3	0	0	0	3	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
17	6	2	13	35	27	2	0	0	1	6	21	18	6	0	1	0	1	0	0	0	0	
0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	

TABLE S1. Number of reported migrant plant occurrences in Yukon by latitudinal band – *continued*:

Migrant taxa	Taxon special characteristic	60.17	60.50	60.83	61.17	61.50	61.83	62.17
		A	B	C	D	E	F	G
<i>Chenopodium hians</i> Standl.	Single-band	0	0	0	0	0	2	0
<i>Chenopodium leptophyllum</i> (Moq.) Nutt. ex S. Watson		6	0	1	0	0	0	0
<i>Chenopodium nitens</i> Benet-Pierce & M.G. Simpson	Single-band	1	0	0	0	0	0	0
<i>Chenopodium simplex</i> (Torr.) Raf.		2	0	2	0	0	0	0
<i>Cicuta bulbifera</i> L.		9	5	0	3	3	0	0
<i>Cicuta douglasii</i> (DC.) J.M. Coult. & Rose		3	0	0	0	0	0	2
<i>Cicuta maculata</i> var. <i>angustifolia</i> Hook.		8	0	0	0	0	1	2
<i>Cirsium foliosum</i> (Hook.) DC.		3	1	9	1	5	0	0
<i>Claytonia megarhiza</i> (A. Gray) Parry ex S. Watson		0	0	0	1	1	0	0
<i>Collinsia parviflora</i> Lindl.		21	9	0	0	0	0	0
<i>Comandra umbellata</i> spp. <i>pallida</i> (A. DC.) Piehl		0	0	22	43	1	0	0
<i>Corispermum ochotense</i> var. <i>alaskanum</i> Mosyakin		0	0	2	4	0	0	0
<i>Corispermum pallasii</i> Steven		0	0	0	2	0	3	0
<i>Cornus sericea</i> ssp. <i>sericea</i> L.		120	1	0	1	3	1	16
<i>Corydalis aurea</i> Willd.		3	5	9	3	3	2	3
<i>Corydalis sempervirens</i> (L.) Pers.		6	0	2	0	1	0	0
<i>Crepis elegans</i> Hook.		7	2	8	10	12	4	3
<i>Cryptogramma sitchensis</i> (Rupr.) T. Moore		4	0	0	1	1	1	0
<i>Cynoglossum virginianum</i> var. <i>boreale</i> (Fernald) Cooperr.	Single-band	1	0	0	0	0	0	0
<i>Cypripedium parviflorum</i> Salisb.		0	0	0	0	0	0	0
<i>Cypripedium passerinum</i> Richardson		10	8	16	15	5	9	5
<i>Danthonia spicata</i> (L.) P. Beauv. ex Roem. & Schult.	Single-band	0	5	0	0	0	0	0
<i>Delphinium glaucum</i> S. Watson		28	17	17	8	8	4	11
<i>Deschampsia brevifolia</i> R. Br.		1	0	0	2	0	0	0
<i>Descurainia incana</i> (Bernh. ex Fisch. & C.A. Mey.) Dorn		4	0	9	9	10	1	3
<i>Descurainia nelsonii</i> (Rydb.) Al-Shehbaz & Goodson		2	1	3	1	1	0	0
<i>Descurainia pinnata</i> (Walter) Britton		2	0	1	0	0	0	0
<i>Draba albertina</i> Greene		4	1	7	1	0	2	0
<i>Draba aurea</i> Vahl ex Hornem.		3	7	6	2	9	1	1
<i>Draba incerta</i> Payson		7	3	13	5	0	0	0
<i>Draba macounii</i> O.E. Schulz		0	4	3	3	3	1	2
<i>Draba ogilviensis</i> Hultén		0	0	5	9	2	0	0
<i>Draba oligosperma</i> Hook.		11	4	22	1	1	1	0
<i>Draba porsildii</i> G.A. Mulligan		1	2	6	3	1	2	2
<i>Draba praealta</i> Greene		1	1	1	4	3	1	1
<i>Draba ruaxes</i> Payson & H. St. John	Potential Pacific Coast	4	3	4	14	0	0	0
<i>Draba scotteri</i> G.A. Mulligan		8	7	33	2	1	0	0
<i>Draba stenoloba</i> Ledeb.		4	0	9	2	7	0	0
<i>Draba thompsonii</i> (C.L. Hitchcock) G.A. Mulligan & Al-Shehbaz	Single-band	0	0	1	0	0	0	0
<i>Draba ventosa</i> A. Gray		5	3	0	3	0	0	0
<i>Dracocephalum parviflorum</i> Nutt.		2	1	0	4	2	2	0
<i>Dryas drummondii</i> Richardson ex Hook.		16	0	18	8	8	3	4
<i>Dryas hookeriana</i> Juz.		6	1	3	0	7	2	0
<i>Dryas integrifolia</i> ssp. <i>sylvatica</i> (Hultén) Hultén		5	2	1	1	0	5	0
<i>Drymocalis convallaria</i> (Rydb.) Rydb.		7	1	4	1	0	0	0
<i>Dryopteris carthusiana</i> (Vill.) H.P. Fuchs		21	4	0	0	0	0	0
<i>Elaeagnus commutata</i> Bernh. ex Rydb.		9	0	9	7	8	4	2
<i>Eleocharis erythropoda</i> Steud.	Single-band	5	0	0	0	0	0	0
<i>Eleocharis macrostaphya</i> Britton		3	0	0	0	0	0	1
<i>Elymus glaucus</i> ssp. <i>glaucus</i> Buckley		18	4	2	0	0	0	0
<i>Elymus lanceolatus</i> ssp. <i>lanceolatus</i> (Scribn. & J.G. Sm.) Gould		0	0	1	0	0	1	0
<i>Elymus lanceolatus</i> ssp. <i>psammophilus</i> (J.M. Gillett & H. Senn) A. Love		14	5	39	12	2	9	1
<i>Elymus trachycaulus</i> ssp. <i>subsecundus</i> (Link) A. Love & D. Love		13	4	15	5	13	4	10
<i>Elymus violaceus</i> (Hornem.) Feilberg		22	9	10	11	4	4	6
<i>Epilobium ciliatum</i> ssp. <i>ciliatum</i> Raf.		3	0	0	0	1	0	0
<i>Epilobium clavatum</i> Trel.		0	2	1	0	0	0	0
<i>Epilobium leptophyllum</i> Raf.		1	0	1	0	0	0	0
<i>Equisetum hyemale</i> ssp. <i>affine</i> (Engelm.) Calder & Roy L. Taylor		6	1	3	1	0	0	1
<i>Equisetum variegatum</i> ssp. <i>alaskanum</i> (A.A. Eaton) Hultén	Single-band Potential Pacific Coast	3	0	0	0	0	0	0
<i>Erigeron caespitosus</i> Nutt.		0	2	30	29	22	4	7
<i>Erigeron denalii</i> A. Nelson		1	4	7	8	6	1	0
<i>Erigeron elatus</i> (Hook.) Greene		6	3	11	5	5	5	3
<i>Erigeron glabellus</i> var. <i>pubescens</i> Hook.		7	0	1	0	1	0	6
<i>Erigeron hyssopifolius</i> Michx.		0	0	0	0	0	0	0
<i>Erigeron lonchophyllus</i> Hook.		2	2	13	5	3	0	5
<i>Erigeron nivalis</i> Nutt.		1	1	0	3	2	1	0
<i>Erigeron ochroleucus</i> Nutt.		0	0	0	1	0	0	0

Mid-point of latitudinal bands																					
62.50 H	62.83 I	63.17 J	63.50 K	63.83 L	64.17 M	64.50 N	64.83 O	65.17 P	65.50 Q	65.83 R	66.17 S	66.50 T	66.83 U	67.17 V	67.50 W	67.83 X	68.17 Y	68.50 Z	68.83 AA	69.17 BB	69.50 CC
Number of reported occurrences by latitudinal band																					
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	10	3	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	1	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
0	0	0	0	3	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	2	0	4	0	5	0	0	0	1	5	2	4	0	0	0	0	0	0	0	0	0
2	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	1	0	1	2	2	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
2	1	0	2	1	1	0	0	0	0	2	0	0	0	0	1	0	0	0	0	0	0
0	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	2	6	9	1	1	1	0	0	0	0	0	0	0	0	0
1	1	0	1	0	2	2	3	4	1	0	1	1	5	0	0	3	2	1	1	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	4	2	2	11	3	4	1	0	1	4	4	0	0	1	0	0	4	5	1	7
0	0	7	1	12	0	8	2	0	2	0	0	0	0	2	0	2	3	5	4	3	5
1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	5	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	0	2	0	2	1	0	0	0	0	0	3	0	1	3
0	0	0	0	1	0	4	0	1	0	0	0	0	0	0	0	1	2	0	0	0	0
0	0	0	0	1	2	65	18	1	4	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	0	0	1	1	0	4	1	2	1	3	0	0	1	0	0	0	1	0	0
0	1	1	0	3	0	9	3	1	2	0	0	2	2	0	0	0	0	0	0	2	0
0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	1	0	1	0	1	1
0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	1	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	2	3	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0
0	2	0	0	0	2	0	0	0	0	0	2	0	0	0	1	0	1	0	0	0	0
0	2	0	3	0	3	6	5	2	1	2	0	0	0	0	0	3	0	7	0	2	1
0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	0	0	1	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	3	0	0	0	1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0
0	1	0	0	0	0	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	0	1	0	0	0	2	3	2	0	0	0	0	0	2	0	0	0	0	0	0
8	11	0	3	0	5	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0
0	0	0	0	0	1	8	5	2	3	3	0	0	0	0	0	0	0	0	0	0	0
0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	5	0	0

TABLE S1. Number of reported migrant plant occurrences in Yukon by latitudinal band – *continued*:

Migrant taxa	Taxon special characteristic	60.17	60.50	60.83	61.17	61.50	61.83	62.17
		A	B	C	D	E	F	G
<i>Erigeron philadelphicus</i> L.		16	5	0	0	2	0	0
<i>Erigeron porsildii</i> G.L. Nesom & D.F. Murray		10	13	17	18	3	0	0
<i>Erigeron purpuratus</i> Greene		0	1	3	2	0	0	1
<i>Erigeron uniflorus</i> var. <i>eriocephalus</i> (J. Vahl) B. Boivin		1	4	10	37	3	1	1
<i>Erigeron yukonensis</i> Rydb.		0	0	2	1	0	0	0
<i>Eriophorum russeolum</i> ssp. <i>leiocarpum</i> M.S. Novos.		0	0	0	0	0	0	0
<i>Eriophorum viridicarinarum</i> (Engelm.) Fernald		11	0	1	1	3	0	0
<i>Eritrichium splendens</i> Kearney		0	0	0	0	0	0	0
<i>Erysimum coarctatum</i> Fernald		7	4	14	9	4	1	7
<i>Erysimum inconspicuum</i> (S. Watson) MacMill.		3	4	8	4	5	5	2
<i>Euphrasia subarctica</i> Raup		8	3	12	4	8	2	5
<i>Eutrema salsugineum</i> (Pall.) Al-Shehbaz & Warwick		2	0	30	6	0	0	0
<i>Festuca minutiflora</i> Rydb.		3	1	7	0	0	0	0
<i>Festuca saximontana</i> var. <i>saximontana</i> Rydb.		2	4	3	0	1	0	1
<i>Festuca viviparoidea</i> ssp. <i>krajinae</i> Frederiksen		0	0	2	0	0	0	0
<i>Fragaria virginiana</i> ssp. <i>glauca</i> (S. Watson) Staudt		27	7	22	8	14	7	13
<i>Galearis rotundifolia</i> (Banks ex Pursh) .M. Bateman		15	2	14	13	3	11	5
<i>Galium labradoricum</i> (Wiegand) Wiegand	Single-band	0	1	0	0	0	0	0
<i>Geocaulon lividum</i> (Richardson) Fernald		69	49	57	16	27	18	57
<i>Geranium bicknellii</i> Britton		8	1	5	0	1	0	0
<i>Geranium richardsonii</i> Fisch. & Trautv.		13	1	0	1	0	2	0
<i>Geum macrophyllum</i> ssp. <i>perincisum</i> (Rydb.) Raup		9	4	7	12	2	0	8
<i>Geum triflorum</i> Pursh		2	0	6	7	2	0	0
<i>Glyceria borealis</i> (Nash) Batch.		6	2	0	1	1	2	1
<i>Glyceria grandis</i> S. Watson [var. <i>grandis</i> & <i>komarovii</i>]		4	7	5	2	3	0	1
<i>Glyceria puchella</i> (Nash) K. Schum.		12	2	1	5	0	0	4
<i>Glyceria striata</i> (Lam.) Hitchc.		22	1	0	0	0	0	0
<i>Hesperostipa comata</i> (Trin. & Rupr.) Barkworth		1	1	12	4	1	3	22
<i>Hieracium albiflorum</i> Hook.	Single-band	3	0	0	0	0	0	0
<i>Juncus balticus</i> ssp. <i>ater</i> (Rydb.) Snogerup		4	2	4	1	1	1	0
<i>Juncus balticus</i> ssp. <i>littoralis</i> (Engelm.) Snogerup		5	0	2	0	0	1	0
<i>Juncus drummondii</i> E. Mey.		17	6	3	0	1	2	4
<i>Juncus dudleyi</i> Wiegand	Single-band	2	0	0	0	0	0	0
<i>Juncus mertensianus</i> Bong.		10	1	0	1	2	2	4
<i>Juncus nodosus</i> Coville		5	2	0	0	1	0	0
<i>Juniperus communis</i> var. <i>depressa</i> Pursh		4	0	2	0	0	2	0
<i>Juniperus communis</i> var. <i>kellei</i> R.P. Adams		0	0	1	0	0	1	0
<i>Juniperus horizontalis</i> Moench		15	8	22	9	1	4	5
<i>Kalmia microphylla</i> (Hook.) A. Heller		7	3	0	0	1	1	1
<i>Koeleria macrantha</i> (Ledeb.) Schult.		5	19	4	0	0	0	0
<i>Krascheninnikovia lanata</i> (Pursh) A. Meeuse & A. Smit		0	0	27	11	0	0	0
<i>Lactuca biennis</i> (Moench) Fernald		3	7	0	0	0	0	0
<i>Larix laricina</i> (Du Roi) K. Koch		32	4	6	7	6	0	1
<i>Lathyrus ochroleucus</i> Hook.		25	2	0	0	0	0	0
<i>Lewisia pygmaea</i> (A. Gray) B.L. Rob.	Single-band	0	1	0	0	0	0	0
<i>Leymus innovatus</i> Vasey [ssp. <i>innovatus</i> & <i>villosissimus</i>]		8	6	5	1	0	0	0
<i>Linum lewisii</i> Pursh		3	6	21	26	21	9	9
<i>Lonicera dioica</i> L.	Single-band	25	0	0	0	0	0	0
<i>Luetkea pectinata</i> (Pursh) Kuntze		7	3	0	2	5	1	0
<i>Lupinus arcticus</i> S. Watson	Potential Pacific Coast	57	55	38	19	36	18	37
<i>Lupinus kuschei</i> Eastw.		38	3	20	0	2	0	0
<i>Lupinus nootkatensis</i> Donn ex Sims		21	1	1	0	1	1	0
<i>Luzula groenlandica</i> Bocher		0	0	1	0	0	1	0
<i>Luzula multiflora</i> ssp. <i>frigida</i> (Buchenau) V.I. Krecz.		4	4	2	0	4	6	3
<i>Luzula spicata</i> (L.) DC.		5	11	6	6	1	1	0
<i>Lycopodium dendroideum</i> Michx.		1	0	0	0	0	0	0
<i>Maianthemum canadense</i> Desf.		12	2	0	0	0	0	0
<i>Maianthemum stellatum</i> (L.) Link		8	2	7	4	5	4	0
<i>Mentha arvensis</i> L.		16	1	1	0	3	0	0
<i>Mertensia paniculata</i> (Ait.) G. Don [var. <i>alaskana</i> & <i>paniculata</i>]		124	54	54	29	54	30	24
<i>Micranthes lyallii</i> (Engl.) Small		9	7	12	1	4	1	3
<i>Micranthes nelsoniana</i> var. <i>carlottae</i> (Calder & Savile) Gornall & H. Ohba		0	0	1	0	0	0	0
<i>Micranthes occidentalis</i> (S. Watson) Small		0	1	0	0	0	0	0
<i>Micranthes razshivinii</i> (Zhmlev) Brouillet & Gornall		1	0	2	8	13	2	0
<i>Micranthes reflexa</i> (Hook.) Small		17	21	22	18	11	14	11
<i>Micranthes rufopilosa</i> (Hultén) D.F. Murray		1	0	1	1	0	3	3
<i>Mimulus guttatus</i> DC.		20	1	5	1	2	1	0
<i>Minuartia dawsonensis</i> (Britton) House		7	1	3	0	9	3	5

Mid-point of latitudinal bands																						
62.50	62.83	63.17	63.50	63.83	64.17	64.50	64.83	65.17	65.50	65.83	66.17	66.50	66.83	67.17	67.50	67.83	68.17	68.50	68.83	69.17	69.50	
H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC	
Number of reported occurrences by latitudinal band																						
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
0	3	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	2	5	3	1	4	
4	0	0	0	0	5	4	1	1	1	0	0	0	2	0	0	1	3	2	4	2	2	
1	1	0	0	0	0	2	3	0	0	1	0	0	0	0	0	1	0	0	2	0	3	
0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	3	1	0	0	0	2	3	0	4	0	3	1	0	0	
11	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	
1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	6	0	0	
0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	2	0	1	0	1	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	3	2	1	2	0	1	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	6	16	9	31	69	5	4	3	2	2	4	6	2	1	2	0	0	0	0	0	0	
1	0	0	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
1	1	2	5	6	14	2	0	0	0	2	0	2	0	0	0	0	2	0	0	0	0	
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	3	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	8	4	14	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
0	3	8	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	2	1	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
3	6	0	0	0	2	0	0	3	0	0	1	0	0	0	0	0	0	0	0	0	0	
0	6	5	0	1	6	0	0	0	0	0	0	1	0	0	0	0	0	2	1	3	1	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	1	4	8	29	17	3	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	2	0	0	0	5	1	0	5	1	1	0	0	0	0	0	0	0	0	4	9	8	
2	1	0	0	1	0	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	12	14	16	19	31	26	19	6	1	3	14	14	4	3	0	0	0	4	35	87	132	
0	0	0	0	0	0	0	0	0	0	0	0	0										

TABLE S1. Number of reported migrant plant occurrences in Yukon by latitudinal band – *continued*:

Migrant taxa	Taxon special characteristic	60.17	60.50	60.83	61.17	61.50	61.83	62.17
		A	B	C	D	E	F	G
<i>Mitella pentandra</i> Hook.		8	0	0	2	9	0	3
<i>Monolepis nuttaliana</i> (Schult.) Greene		0	2	4	1	3	0	1
<i>Montia bostockii</i> (A.E. Porsild) S.L. Welsh		2	4	41	26	13	6	2
<i>Muhlenbergia glomerata</i> (Willd.) Trin.		7	5	0	0	0	0	0
<i>Muhlenbergia mexicana</i> (L.) Trin.	Single-band	2	0	0	0	0	0	0
<i>Muhlenbergia richardsonii</i> (Trin.) Rydb.		11	0	21	10	0	0	0
<i>Neottia borealis</i> (Morong) Szlach.		9	4	6	2	2	6	6
<i>Noccaea arctica</i> (A.E. Porsild) Holub		0	1	1	0	0	0	0
<i>Oplopanax horridus</i> (Sm.) Miq.	Single-band	203	0	0	0	0	0	0
<i>Orobanche fasciculata</i> Nutt.		1	1	18	5	4	2	4
<i>Orthocarpus luteus</i> Nutt.		0	0	18	7	2	0	0
<i>Oryzopsis asperifolia</i> Michx.		22	0	1	0	1	0	0
<i>Osmorhiza depauperata</i> Phil.		16	4	0	0	1	0	0
<i>Oxytropis arctica</i> R. Br.		1	1	0	0	0	0	0
<i>Oxytropis borealis</i> var. <i>hudsonica</i> (Greene) S.L. Welsh		0	0	1	0	0	1	0
<i>Oxytropis campestris</i> var. <i>jordalii</i> (A.E. Porsild) S.L. Welsh		9	1	7	0	0	1	0
<i>Oxytropis campestris</i> var. <i>varians</i> (Rydb.) Barneby		19	11	13	4	6	3	22
<i>Oxytropis deflexa</i> var. <i>sericea</i> Torr. & A. Gray		2	0	5	8	15	3	3
<i>Oxytropis huddelsonii</i> A.E. Porsild		7	9	14	5	5	2	4
<i>Oxytropis nigrescens</i> var. <i>uniflora</i> (Hook.) Barneby		2	2	1	0	0	1	0
<i>Oxytropis sericea</i> var. <i>speciosa</i> (Torr. & A. Gray) S.L. Welsh		2	0	2	0	2	0	0
<i>Oxytropis splendens</i> Douglas ex Hook.		5	2	24	27	35	9	4
<i>Packera indecora</i> (Greene) A. Love & D. Love		6	4	3	7	4	0	3
<i>Packera ogorukensis</i> (Packer) A. Love & D. Love		3	7	20	16	2	1	0
<i>Packera pauciflora</i> (Pursh) A. Love & D. Love		10	4	2	3	2	1	0
<i>Packera paupercula</i> (Michx.) A. Love & D. Love		10	3	15	4	2	7	7
<i>Packera streptanthifolia</i> (Greene) W.A. Weber & A. Love		19	1	22	0	0	1	0
<i>Packera subnuda</i> (DC.) D.K. Trock & T.M. Barkley	Single-band	0	0	0	0	1	0	0
<i>Papaver mcconnellii</i> Hultén		0	1	0	0	7	0	0
<i>Papaver radiculatum</i> ssp. <i>radiculatum</i> Rottb.		0	0	0	1	1	1	0
<i>Parietaria pensylvanica</i> Muhl. ex Willd.		8	8	0	0	0	0	0
<i>Parnassia fimbriata</i> K.D. Koenig		5	1	0	0	5	1	2
<i>Pedicularis groenlandica</i> Retz.		34	0	1	0	0	0	0
<i>Penstemon gormanii</i> Greene		11	7	43	47	50	22	52
<i>Penstemon procerus</i> Douglas ex Graham		24	14	28	7	2	4	1
<i>Petasites frigidus</i> var. <i>sagittatus</i> (Banks ex Pursh) Chern.		3	4	6	5	1	2	3
<i>Phacelia franklinii</i> (R. Br.) A. Gray		6	15	12	1	0	1	2
<i>Phacelia sericea</i> (Graham) A. Gray	Single-band	0	0	0	0	0	0	0
<i>Phlox hoodii</i> Richardson		1	0	1	1	6	3	1
<i>Phyllodoce empetriformis</i> (Sm.) D. Don		9	4	1	1	7	0	2
<i>Phyllodoce glanduliflora</i> (Hook.) Coville		10	4	1	1	3	0	2
<i>Physaria calderi</i> (G.A. Mulligan & A.E. Porsild) O’Kane & Al-Shehbaz		0	0	0	0	0	0	0
<i>Picea albertiana</i> S. Brown emend. Strong & Hills		394	291	313	136	267	233	284
<i>Picea albertiana</i> ssp. <i>albertiana</i> var. <i>porsildii</i> (Raup) Strong & Hills		0	0	3	0	1	0	0
<i>Picea glauca</i> var. <i>glauca</i> (Moench) Voss		0	0	3	0	0	0	3
<i>Picea mariana</i> (Mill.) Britton, Sterns & Poggenb.		151	30	34	12	15	7	126
<i>Pinguicula vulgaris</i> ssp. <i>vulgaris</i> L.		3	2	0	0	0	0	0
<i>Pinus contorta</i> var. <i>latifolia</i> Engelm. ex S. Watson		107	88	64	16	14	3	122
<i>Piptatherum pungens</i> (Torr.) Dorn		40	0	2	0	0	0	0
<i>Plantago eriopoda</i> Torr.		2	0	20	11	4	3	5
<i>Plantago maritima</i> L.	Potential Pacific Coast	3	0	0	3	1	0	0
<i>Platanthera aquilonis</i> Sheviak		7	2	11	5	3	1	0
<i>Platanthera dilatata</i> var. <i>albiflora</i> (Cham.) Ledeb.		2	0	0	0	0	1	0
<i>Platanthera huronensis</i> (Nutt.) Lindl.		18	6	16	13	9	5	9
<i>Platanthera orbiculata</i> (Pursh) Lindl.		24	2	2	0	0	0	1
<i>Poa cusickii</i> Vasey		17	19	18	3	0	0	0
<i>Poa glauca</i> ssp. <i>rupicola</i> (Nash ex Rydb.) W.A. Weber		7	0	6	6	2	2	0
<i>Poa porsildii</i> Gjaerev.		0	6	0	0	0	0	0
<i>Poa secunda</i> J. Presl [ssp. <i>juncifolia</i> & <i>secunda</i>]		10	3	12	2	4	0	0
<i>Podagrostis humilis</i> (Vasey) Bjorkman	Single-band	5	0	0	0	0	0	0
<i>Polemonium pulcherrimum</i> ssp. <i>lindeyi</i> (Wherry) V.E. Grant	Single-band	1	0	0	0	0	0	0
<i>Polemonium villosissimum</i> (Hultén) D.F. Murray		4	1	7	16	2	4	0
<i>Polygonum douglasii</i> Greene	Single-band	6	0	0	0	0	0	0
<i>Populus balsamifera</i> L.		163	19	39	13	47	18	39
<i>Populus tremuloides</i> Michx.		153	86	103	34	116	32	131
<i>Potentilla anserina</i> ssp. <i>yukonensis</i> (Hultén) Sojak ex Elven & D.F. Murray		0	0	4	1	0	1	3
<i>Potentilla arenosa</i> ssp. <i>chamissonis</i> (Hultén) Elven & D.F. Murray		0	0	0	1	0	0	0
<i>Potentilla bipinnatifida</i> Douglas ex Hook.		0	0	4	0	0	0	0

Mid-point of latitudinal bands																					
62.50	62.83	63.17	63.50	63.83	64.17	64.50	64.83	65.17	65.50	65.83	66.17	66.50	66.83	67.17	67.50	67.83	68.17	68.50	68.83	69.17	69.50
H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC
Number of reported occurrences by latitudinal band																					
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	1	0	0	1	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0
0	0	0	0	1	0	1	4	0	8	0	0	1	0	0	1	0	0	1	16	6	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	2	1	0	0	0	0	0	0	2	1	0	0	0	0	2	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	17	31
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0</							

TABLE S1. Number of reported migrant plant occurrences in Yukon by latitudinal band – *continued*:

Migrant taxa	Taxon special characteristic	60.17 A	60.50 B	60.83 C	61.17 D	61.50 E	61.83 F	62.17 G	
<i>Potentilla crebridens</i> ssp. hemicyrophila (Jurtzev) Sojak			0	0	0	1	1	0	0
<i>Potentilla furcata</i> A.E. Porsild			2	1	6	6	5	5	8
<i>Potentilla glaucophylla</i> var. glaucophylla Lehm.			8	9	12	5	5	5	1
<i>Potentilla gracilis</i> Douglas ex Hook [var. fastigiata & gracilis]	Potential Pacific Coast		0	1	4	2	2	1	1
<i>Potentilla hyparctica</i> ssp. elatior (Abrom.) Elven & D.F. Murray			0	0	0	0	1	0	0
<i>Potentilla jepsonii</i> Ertter			0	0	2	2	0	0	0
<i>Potentilla litoralis</i> Rydb.			2	1	2	1	1	0	4
<i>Potentilla ovina</i> Macoun ex J.M. Macoun			0	0	7	2	2	0	0
<i>Potentilla pensylvanica</i> L.			14	7	34	29	52	32	51
<i>Potentilla rubricaulis</i> Lehm.			3	4	20	7	9	8	2
<i>Potentilla subgorodkovii</i> Jurtz.			7	2	6	9	2	1	2
<i>Primula incana</i> M.E. Jones			2	2	26	3	1	7	2
<i>Primula mistassinica</i> Michx.			2	0	0	0	2	3	5
<i>Primula pauciflora</i> var. pauciflora (Greene) A.R. Mast & Reveal			0	0	0	0	0	1	0
<i>Pseudoroegneria spicata</i> (Pursh) A. Love			0	0	0	1	0	7	31
<i>Puccinellia nutkaensis</i> (J. Presl) Fernald & Weath.	Potential Pacific Coast		1	0	2	1	0	0	0
<i>Puccinellia phryganodes</i> ssp. neoarctica (A. Love & D. Love) Elven			0	0	0	0	0	0	0
<i>Puccinellia vahliana</i> (Liebm.) Scribn. & Merr.			0	0	1	0	0	0	0
<i>Ranunculus abortivus</i> L.			4	0	2	0	0	0	0
<i>Ranunculus cymbalaria</i> Pursh			2	1	31	9	0	4	0
<i>Ranunculus flammula</i> var. ovalis (Bigelow) L.D. Benson	Single-band		1	0	0	0	0	0	0
<i>Ranunculus gelidus</i> Kar. & Kir.	Single-band		0	0	0	0	0	0	0
<i>Ranunculus macounii</i> Britton			8	2	3	0	0	0	1
<i>Ranunculus occidentalis</i> var. brevistylis Greene			17	2	3	0	4	0	2
<i>Ranunculus pensylvanicus</i> L.f.	Single-band		0	0	1	0	0	0	0
<i>Ranunculus uncinatus</i> D. Don ex G. Don			7	1	0	0	0	0	0
<i>Rhododendron groenlandicum</i> (Oeder) Kron & Judd			84	66	50	20	60	35	62
<i>Rhododendron lapponicum</i> (L.) Wahlenb.			6	4	2	4	11	16	3
<i>Ribes glandulosum</i> Grauer			25	0	1	0	1	0	0
<i>Ribes hudsonianum</i> Richardson			28	7	12	3	2	3	8
<i>Ribes lacustre</i> (Pers.) Poir			35	4	7	0	1	0	3
<i>Ribes oxycanthoides</i> L.			27	0	10	0	5	5	4
<i>Rosa woodsii</i> Lindl.			3	0	15	0	0	2	3
<i>Rubus arcticus</i> ssp. acaulis (Michx.) Focke			10	8	19	5	11	3	11
<i>Rubus pubescens</i> Raf.			107	2	1	1	1	2	2
<i>Rubus sachalinensis</i> var. sachalinensis H. Lév.			2	2	5	0	1	2	0
<i>Rumex fueginus</i> Phil.			1	1	5	4	1	1	3
<i>Rumex occidentalis</i> S. Watson			6	3	5	0	2	1	3
<i>Rumex sibiricus</i> Hultén			2	0	2	0	0	0	0
<i>Rumex triangulivalvis</i> (Dancer) Rech.			5	1	3	0	0	0	1
<i>Sagittaria cuneata</i> E. Shield.			19	9	0	0	0	2	5
<i>Salicornia depressa</i> Standl.	Potential Pacific Coast		0	0	11	2	0	0	0
<i>Salicornia rubra</i> A. Nelson			0	0	41	10	0	0	0
<i>Salix alaxensis</i> var. longistylis (Rydb.) C.K. Schneid.			11	1	7	6	4	1	2
<i>Salix arbusculoides</i> Andersson			21	8	26	26	27	9	5
<i>Salix arctophila</i> Cockerell ex A. Heller			0	0	0	0	0	0	0
<i>Salix athabascensis</i> Raup.			45	2	2	4	1	3	0
<i>Salix barrattiana</i> Hook.			4	5	14	10	9	10	2
<i>Salix candida</i> Fluggé ex Willd.			8	1	6	2	0	2	1
<i>Salix commutata</i> Bebb			3	1	0	3	3	0	2
<i>Salix drummondiana</i> Barratt ex Hook.			30	2	0	1	1	0	0
<i>Salix farriarum</i> C.R. Ball			5	4	0	1	0	1	0
<i>Salix glauca</i> var. villosa (D. Don ex Hook.) Andersson			13	7	10	11	2	2	0
<i>Salix interior</i> Rowlee			10	0	2	0	0	2	0
<i>Salix lasiandra</i> Benth. [var. caudata & lasiandra]	Potential Pacific Coast		8	0	1	0	1	0	0
<i>Salix pedicellaris</i> Pursh			37	0	2	7	0	0	0
<i>Salix proluxa</i> Andersson			21	0	1	0	0	0	0
<i>Salix pseudomonticola</i> C.R. Ball			10	5	15	3	3	2	7
<i>Salix pseudomyrsinites</i> Andersson			21	6	10	4	1	0	0
<i>Salix pyrifolia</i> Andersson			18	0	0	0	1	0	3
<i>Salix raupii</i> Argus			2	0	0	2	0	2	0
<i>Salix scouleriana</i> Barratt ex Hook.			50	51	26	14	27	12	15
<i>Salix setchelliana</i> C.R. Ball			6	4	14	17	10	0	2
<i>Sambucus racemosa</i> L. (ssp. pubens & var. arborescens)			5	0	6	0	0	0	0
<i>Saussurea americana</i> D.C. Eaton			18	1	0	0	0	0	0
<i>Saussurea angustifolia</i> var. yukonensis A.E. Porsild			0	0	5	7	3	8	1
<i>Saxifraga adscendens</i> L.			0	5	6	2	5	1	0
<i>Saxifraga aizoides</i> L.			1	2	0	0	2	4	0

Mid-point of latitudinal bands																						
62.50	62.83	63.17	63.50	63.83	64.17	64.50	64.83	65.17	65.50	65.83	66.17	66.50	66.83	67.17	67.50	67.83	68.17	68.50	68.83	69.17	69.50	
H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC	
Number of reported occurrences by latitudinal band																						
0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1	4	3	
0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
24	8	0	5	2	1	1	1	0	0	0	0	0	0	0	1	0	0	0	0	4	0	
3	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	5	2	4	2	
0	1	0	2	1	2	0	1	0	0	0	0	0	2	1	1	0	1	6	1	9	3	
0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	0	0	0	0	2	2	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	
0	4	3	1	1	4	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	
20	7	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	8	0	0	0	1	0	0	0	0	0	0	0	0	0	2	4	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	2	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12	36	85	79	85	131	27	8	5	2	4	15	14	6	0	1	3	0	2	77	57	19	
0	0	1	0	0	1	11	9	3	2	0	6	3	21	1	1	0	3	5	24	52	7	
1	1	0	1	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
3	1	1	2	4	4	1	0	0	0	1	2	1	0	0	3	0	0	0	0	0	0	
0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	7	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
2	6	4	3	9	25	3	1	1	0	1	1	1	0	0	1	0	1	1	0	0	2	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	
1	1	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	0	2	0	2	0	0	0	0	0	0	0	0	3	1	2	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	1	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	2	0	1	0	10	0	0	1	1	1	0	2	0	0	0	0	0	0	0	0	0	
5	6	3	4	4	40	4	2	1	0	6	1	4	2	1	14	2	5	0	3	3	1	
0	0	2	0	0	1	5	2	0	1	0	0	0	0	0	0	0	2	5	0	9	3	
1	1	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	3	0	0	0	14	8	1	0	1	0	0	1	0	0	0	0	0	1	2	0	
1	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	4	0	0	
0	7	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	
1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	5	1	11	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	1	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	2	0	2	6	24	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	
0	0	1	0	0	1	1	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	
0	1	0	1	0	5	0	0	0	0	0	3	0	2	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1	5	7	1	5	12	1	0	0	0	2	8	6	0	0	0	0	0	0	0	1	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	1	1	0	3	0	4	3	0	1	0	0	0	0	0	0	0	2	2	2	1	1	
0	0	1	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	1	1	6	18	1	2	0	0	0	0	0	0	0	0	1	0	0	

TABLE S1. Number of reported migrant plant occurrences in Yukon by latitudinal band – *continued*:

Migrant taxa	Taxon special characteristic	60.17	60.50	60.83	61.17	61.50	61.83	62.17
		A	B	C	D	E	F	G
<i>Saxifraga oppositifolia</i> ssp. <i>oppositifolia</i> L.		1	2	1	1	0	3	0
<i>Saxifraga rivularis</i> ssp. <i>arctolitoralis</i> (Jurtz. & V.V. Petrovsky) Jorgensen & Elven		0	3	2	1	2	0	1
<i>Schoenoplectus acutus</i> (Hahl. ex Bigelow) A. Love & D. Love		1	1	0	1	0	7	2
<i>Scolochloa festucacea</i> (Willd.) Link		0	0	6	0	0	0	0
<i>Sedum lanceolatum</i> Torr.		22	15	18	5	0	0	0
<i>Senecio lugens</i> Richardson		26	29	38	34	22	23	19
<i>Senecio sheldonensis</i> A.E. Porsild		1	4	1	1	0	0	1
<i>Senecio triangularis</i> Hook.		6	7	2	0	2	6	14
<i>Shepherdia canadensis</i> (L.) Nutt.		74	57	84	34	56	19	56
<i>Silene involucrata</i> ssp. <i>tenella</i> (Tolm.) Bocquet		0	0	0	0	0	0	0
<i>Silene menziesii</i> Hook.		1	0	9	0	1	2	0
<i>Silene uralensis</i> ssp. <i>ogilviensis</i> (A.E. Porsild) D.F. Brunt.		0	0	0	0	0	0	0
<i>Sisyrinchium montanum</i> Greene		0	0	31	3	3	3	0
<i>Smelowskia borealis</i> (Greene) H. Drury & Rollins		0	0	12	7	0	0	0
<i>Solidago lepida</i> var. <i>lepida</i> DC.	Single-band	1	0	0	0	0	0	0
<i>Solidago simplex</i> Kunth		24	6	33	15	43	18	35
<i>Sorbus scopulina</i> Greene		35	5	0	2	0	0	0
<i>Sorbus sitchensis</i> M. Roem.	Single-band Potential Pacific Coast	9	0	0	0	0	0	0
<i>Sphenopholis intermedia</i> (Rydb.) Scribn.		21	3	0	0	0	0	0
<i>Spiranthes romanzoffiana</i> Cham.		11	5	3	4	5	2	4
<i>Stellaria borealis</i> ssp. <i>borealis</i> Bigelow		8	1	1	1	5	4	3
<i>Stellaria calycantha</i> (Ledeb.) Bong.		17	3	4	0	2	3	3
<i>Suaeda calceoliformis</i> (Hook.) Moq.		4	1	47	11	0	3	0
<i>Symphyotrichum boreale</i> (Torr. & A. Gray) A. Love & D. Love		0	0	9	0	1	1	1
<i>Symphyotrichum ciliatum</i> (Ledeb.) G.L. Nesom		0	1	13	2	0	0	0
<i>Symphyotrichum ciliolatum</i> (Lindl.) A. Love & D. Love		10	4	0	0	0	0	0
<i>Symphyotrichum falcatum</i> (Lindl.) G.L. Nesom		0	0	14	1	0	0	0
<i>Symphyotrichum foliaceum</i> (Lindl. ex DC.) G.L. Nesom	Single-band	2	0	0	0	0	0	0
<i>Symphyotrichum subspicatum</i> (Nees) G.L. Nesom	Single-band	0	1	0	0	0	0	0
<i>Symphyotrichum yukonense</i> (Cronquist) G.L. Nesom		3	1	24	24	0	6	0
<i>Synthyris borealis</i> Pennell		6	4	4	6	10	8	5
<i>Taraxacum scopulorum</i> (A. Gray) Rydb.		2	2	3	1	13	0	0
<i>Tephrosia yukonensis</i> (A.E. Porsild) Holub		1	5	1	1	5	0	0
<i>Thalictrum occidentale</i> A. Gray		10	3	0	0	1	0	0
<i>Torreyochloa pallida</i> (Torr.) G.L. Church	Single-band	3	0	0	0	0	0	0
<i>Townsendia hookeri</i> Beaman		0	0	17	14	8	4	15
<i>Toxicodendron rydbergii</i> (Small ex Rydb.) Greene	Single-band	2	0	0	0	0	0	0
<i>Triantha glutinosa</i> (Michx.) Baker		12	2	3	1	1	5	0
<i>Trichophorum pumilum</i> (Vahl) Schinz & Thell.		3	5	4	7	3	5	1
<i>Trisetum montanum</i> Vasey		0	0	1	0	0	0	1
<i>Urtica dioica</i> ssp. <i>gracilis</i> (Aiton) Selander		14	0	1	1	1	0	1
<i>Vaccinium cespitosum</i> Michx.		18	8	0	2	1	1	0
<i>Vaccinium membranaceum</i> Douglas ex Torr.		15	7	0	0	0	0	0
<i>Valeriana dioica</i> var. <i>sylvatica</i> S. Watson		6	4	1	0	6	2	0
<i>Valeriana sitchensis</i> Bong.		8	3	1	0	6	1	1
<i>Veratrum viride</i> Aiton		10	1	1	0	5	2	0
<i>Veronica wormkjoldii</i> ssp. <i>nutans</i> (Bong.) Pennell		13	12	7	5	5	0	1
<i>Vicia americana</i> Muhl. ex Willd.		9	3	4	1	0	0	3
<i>Viola adunca</i> Sm.		8	1	8	0	1	3	0
<i>Viola canadensis</i> var. <i>rugulosa</i> (Green) Hitchc.	Single-band	20	0	0	0	0	0	0
<i>Viola renfolia</i> A. Gray		13	6	4	4	5	1	0
<i>Viola sororia</i> var. <i>affinis</i> (Leconte) L.E. McKinney		7	4	0	2	0	2	0
<i>Woodsia scopulina</i> D.C. Eaton		8	20	14	0	0	0	0

[illegible]