

Appendix C

Table 1: Polygon 1 SAsC6 PI/Buffaloberry/Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.3	2245	674
Amelaln	<i>Amelanchier alnifolia</i>	saskatoon	0.1	2245	225
Prunvir	<i>Prunus virginiana</i>	choke cherry	0.1	2245	225
Cornsto	<i>Cornus stolonifera</i>	dogwood	0.05	2245	112
Sympocc	<i>Symphoricarpos occidentalis</i>	buckbrush	0.05	2245	112
Saliexi	<i>Salix exigua</i>	sandbar willow	0.25	2245	561
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.05	2245	112
Salilut	<i>Salix lutea</i>	yellow willow	0.05	2245	112
Salipet	<i>Salix petiolaris</i>	basket willow	0.05	2245	112
Elaecom	<i>Elaeagnus commutata</i>	wolf willow	0.1	2245	225

Table 2: Polygon 2 SAsA18 Fireweed/Rough Fescue

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.15	3467	520
Potefru	<i>Potentilla fruticosa</i>	shrubby cinquefoil	0.05	3467	173
Saliexi	<i>Salix exigua</i>	sandbar willow	0.1	3467	347
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.05	3467	173
Salilut	<i>Salix lutea</i>	yellow willow	0.05	3467	173
Salipet	<i>Salix petiolaris</i>	basket willow	0.05	3467	173
Elaecom	<i>Elaeagnus commutata</i>	wolf willow	0.05	3467	173

Table 3: Polygon 3 SAsB2 Bearberry – Juniper/Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.15	8701	1305
Potefru	<i>Potentilla fruticosa</i>	shrubby cinquefoil	0.05	8701	435
Saliexi	<i>Salix exigua</i>	sandbar willow	0.1	8701	870
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.05	8701	435
Salilut	<i>Salix lutea</i>	yellow willow	0.05	8701	435
Salipet	<i>Salix petiolaris</i>	basket willow	0.05	8701	435
Elaecom	<i>Elaeagnus commutata</i>	wolf willow	0.05	8701	435

Table 4: Polygon 4 SAnA5 Northern Wheatgrass – Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.2	2751	550
Amelaln	<i>Amelanchier alnifolia</i>	saskatoon	0.01	2751	28
Prunvir	<i>Prunus virginiana</i>	choke cherry	0.01	2751	28
Cornsto	<i>Cornus stolonifera</i>	dogwood	0.01	2751	28
Sympocc	<i>Symphoricarpos occidentalis</i>	buckbrush	0.01	2751	28
Potefru	<i>Potentilla fruticosa</i>	shrubby cinquefoil	0.005	2751	14
Saliexi	<i>Salix exigua</i>	sandbar willow	0.005	2751	14
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.01	2751	28
Salilut	<i>Salix lutea</i>	yellow willow	0.01	2751	28
Salipet	<i>Salix petiolaris</i>	basket willow	0.005	2751	14
Elaecom	<i>Elaeagnus commutata</i>	wolf willow	0.01	2751	28

Table 5: Polygon 5 SAnA5 Northern Wheatgrass – Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.5	3325	1663
Saliexi	<i>Salix exigua</i>	sandbar willow	0.5	3325	1663

Table 6: Polygon 6 SAsC6 PI/Buffaloberry/Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Saliexi	<i>Salix exigua</i>	sandbar willow	0.125	1306	163
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.125	1306	163
Salilut	<i>Salix lutea</i>	yellow willow	0.125	1306	163

Table 7: Polygon 7 SAsC6 PI/Buffaloberry/Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.05	5739	287
Salibeb	<i>Salix bebbiana</i>	bebb's Willow	0.025	5739	143
Amelaln	<i>Amelanchier alnifolia</i>	saskatoon	0.025	5739	143
Prunvir	<i>Prunus virginiana</i>	choke cherry	0.025	5739	143
Elaecom	<i>Elaeagnus commutata</i>	wolf willow	0.025	5739	143
Sympocc	<i>Symphoricarpos occidentalis</i>	buckbrush	0.005	5739	29
Rosawoo	<i>Rosa woodsii</i>	wild rose	0.005	5739	29
Salilut	<i>Salix lutea</i>	yellow willow	0.0125	5739	72
Cornsto	<i>Cornus stolonifera</i>	dogwood	0.025	5739	143

Table 8: Polygon 8 SAnA5 Northern Wheatgrass – Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.05	3386	169
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.025	3386	85
Amelaln	<i>Amelanchier alnifolia</i>	saskatoon	0.025	3386	85
Prunvir	<i>Prunus virginiana</i>	choke cherry	0.025	3386	85
Elaecom	<i>Elaeagnus commutata</i>	wolf willow	0.025	3386	85
Sympocc	<i>Symphoricarpos occidentalis</i>	buckbrush	0.005	3386	17
Rosawoo	<i>Rosa woodsii</i>	wild rose	0.005	3386	17
Salilut	<i>Salix lutea</i>	yellow willow	0.0125	3386	42
Cornsto	<i>Cornus stolonifera</i>	dogwood	0.025	3386	85

Table 9: Polygon 9 SAnA5 Northern Wheatgrass – Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.05	13659	683
Salibeb	<i>Salix bebbiana</i>	bebb's Willow	0.025	13659	341
Amelaln	<i>Amelanchier alnifolia</i>	saskatoon	0.025	13659	341
Prunvir	<i>Prunus virginiana</i>	choke cherry	0.025	13659	341
Elaecom	<i>Elaeagnus commutata</i>	wolf willow	0.025	13659	341
Sympocc	<i>Symphoricarpos occidentalis</i>	buckbrush	0.005	13659	68
Rosawoo	<i>Rosa woodsii</i>	wild rose	0.005	13659	68
Salilut	<i>Salix lutea</i>	yellow willow	0.0125	13659	171
Cornsto	<i>Cornus stolonifera</i>	dogwood	0.025	13659	341

Table 10: Polygon 10 SAsA18 Fireweed/Rough Fescue

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.1	1053	105
Saliexi	<i>Salix exigua</i>	sandbar willow	0.05	1053	53
Elaecom	<i>Elaeagnus commutata</i>	wolf willow	0.05	1053	53
Prunvir	<i>Prunus virginiana</i>	choke cherry	0.05	1053	53
Amelaln	<i>Amelanchier alnifolia</i>	saskatoon	0.05	1053	53

Table 11: Polygon 11 SAsA18 Fireweed/Rough Fescue

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Salipet	<i>Salix petiolaris</i>	basket willow	0.15	955	143
Saliexi	<i>Salix exigua</i>	sandbar willow	0.15	955	143
Elympip	<i>Elymus piperii</i>	giant wild rye	0.2	955	191
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.15	955	143
Salilut	<i>Salix lutea</i>	yellow willow	0.15	955	143
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.15	955	143

Table 12: Polygon 12 SAnF1 Labrador Tea/Feather Moss (PI)

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Salipet	<i>Salix petiolaris</i>	basket willow	0.15	169	25
Saliexi	<i>Salix exigua</i>	sandbar willow	0.15	169	25
Elympip	<i>Elymus piperii</i>	giant wild rye	0.2	169	34
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.15	169	25
Salilut	<i>Salix lutea</i>	yellow willow	0.15	169	25
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.15	169	25

Table 13: Polygon 13 SAsC6 PI/Buffaloberry/Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.05	6986	349
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.025	6986	175
Amelaln	<i>Amelanchier alnifolia</i>	saskatoon	0.025	6986	175
Prunvir	<i>Prunus virginiana</i>	choke cherry	0.025	6986	175
Elaecom	<i>Elaeagnus commutata</i>	wolf willow	0.025	6986	175
Sympocc	<i>Symphoricarpos occidentalis</i>	buckbrush	0.005	6986	35
Rosawoo	<i>Rosa woodsii</i>	wild rose	0.005	6986	35
Salilut	<i>Salix lutea</i>	yellow willow	0.0125	6986	87
Cornsto	<i>Cornus stolonifera</i>	dogwood	0.025	6986	175

Table 14: Polygon 14 SAnA5 Northern Wheatgrass – Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.15	1144	172
Potefru	<i>Potentilla fruticosa</i>	shrubby cinquefoil	0.05	1144	57
Saliexi	<i>Salix exigua</i>	sandbar willow	0.1	1144	114
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.05	1144	57
Salilut	<i>Salix lutea</i>	yellow willow	0.05	1144	57
Salipet	<i>Salix petiolaris</i>	basket willow	0.05	1144	57
Elaecom	<i>Elaeagnus commutata</i>	wolf willow	0.05	1144	57

Table 15: Polygon 15 SAsC6 PI/Buffaloberry/Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	0.05	6288	314
Salibeb	<i>Salix bebbiana</i>	bebb's willow	0.025	6288	157
Amelaln	<i>Amelanchier alnifolia</i>	saskatoon	0.025	6288	157
Prunvir	<i>Prunus virginiana</i>	choke cherry	0.025	6288	157
Elaecom	<i>Elaeagnus commutata</i>	wolf willow	0.025	6288	157
Sympocc	<i>Symphoricarpos occidentalis</i>	buckbrush	0.005	6288	31
Rosawoo	<i>Rosa woodsii</i>	wild rose	0.005	6288	31
Salilut	<i>Salix lutea</i>	yellow willow	0.0125	6288	79
Cornsto	<i>Cornus stolonifera</i>	dogwood	0.025	6288	157

Table 16: Polygon 16 SAsC6 PI/Buffaloberry/Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Elympip	<i>Elymus piperii</i>	giant wild rye	3	202	606

Table 17: Polygon 17 SAsC6 PI/Buffaloberry/Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Elympip	<i>Elymus piperii</i>	giant wild rye	3	43	129
Saliexi	<i>Salix exigua</i>	sandbar willow	3	43	129

Table 18: Polygon 18 SAsC6 PI/Buffaloberry/Hairy Wildrye

7 Letter Code	Scientific Name	Common Name	Plants/m ²	Area (m ²)	Total Plants
Popubal	<i>Populus balsamifera</i>	balsam poplar	3	359	1077
Saliexi	<i>Salix exigua</i>	sandbar willow	3	359	1077