

Appendix 14-A

Historical Observations of Listed
Plants and Ecological Communities in
the Landscapes and Ecosystems LSA
and RSA

Table 14-A.1: Historical Observations of Listed Plants and Ecological Communities in the Landscapes and Ecosystems LSA

Element Code	Scientific Name	English Name	Biogeoclimatic Units	Provincial	BC List	Global	COSEWIC	SARA	Provincial FRPA	Land Use Objectives	CDC Mapped Locations - Public	CDC Mapped Locations - Confidential	
CEBC003138	<i>Amelanchier alnifolia</i> - <i>Shepherdia canadensis</i> - <i>Juniperus communis</i>	saskatoon - soopolallie - common juniper	ESSFdk1/Gb20; ESSFdk2/Gb20; ESSFdkw/Gb20; ESSFwm1/Gb20; ESSFwmw/Gb20; MSdk/Gb20; MSdk1/Gb20	S3 (2019)	Blue	GNR	N/A	N/A			Y		
PDFAB0F320	<i>Astragalus drummondii</i>	Drummond's milk-vetch	MSdk	S1 (2019)	Red	G5 (2016)					Y		
CEBC003052	<i>Betula nana</i> / <i>Carex aquatilis</i>	scrub birch / water sedge	BWBSdk/Wf02; BWBSmk/Wf02; BWBSmw/Wf02; ESSFdc1/Wf02; ESSFdc3/Wf02; ESSFdv/Wf02; ESSFdv1/; ESSFdv2/Wf02; ESSFmv2/Wf02; ESSFwc3/Wf02; ESSFwk2/Wf02; ESSFxc/Wf02; ESSFxc3/; ESSFv2/Wf02; ICHmc2/Wf02; ICHvk2/Wf02; ICHwk2/Wf02; ICHwk3/Wf02; ICHwk4/Wf02; IDFdk1/Wf02; IDFdk3/Wf02; IDFdk4/Wf02; IDFdm2/Wf02; MSdc2/Wf02; MSdk/Wf02; MSdk1/; MSdk2/; MSdm1/Wf02; MSxk/Wf02; MSxk2/; MSxk3/; MSxv/Wf02; SBPSc/Wf02; SBPsmc/Wf02; SBPsmk/Wf02; SBPscx/Wf02; SBSdk/Wf02; SBSdw1/Wf02; SBSmc2/Wf02; SBSmm/Wf02; SBSvk/Wf02; SBSwk1/Wf02; SBSwk2/Wf02; SWBmk/Wf02	S3 (2010)	Blue	G4	N/A	N/A					
CEBC001013	<i>Carex lasiocarpa</i> / <i>Drepanocladus aduncus</i>	slender sedge / common hook-moss	BWBSdk/Wf05; BWBSmk/Wf05; ICHdk/Wf05; ICHmc1/Wf05; ICHmc2/Wf05; ICHmw1/Wf05; ICHmw3/Wf05; ICHvk1/Wf05; ICHwk1/Wf05; ICHwk2/Wf05; IDFdk1/Wf05; IDFdk3/Wf05; IDFdk4/Wf05; IDFdm2/Wf05; IDFxc/Wf05; MSdk/Wf05; MSdk1/; MSdk2/; MSdm1/Wf05; MSdm2/Wf05; MSdm3/Wf05; MSdm3w/Wf05; SBPSc/Wf05; SBPsmk/Wf05; SBPscx/Wf05; SBSdk/Wf05; SBSmc2/Wf05; SBSmk1/Wf05; SBSwk1/Wf05	S3 (2010)	Blue	G3	N/A	N/A					
PDAST2E2Q1	<i>Cirsium scariosum</i> var. <i>scariosum</i>	elk thistle	IDFdm; MSdk	S3 (2019)	Blue	G5T5? (2009)					Y		
PDPOR030A0	<i>Claytonia megarhiza</i>	alpine springbeauty	ESSFdkp; ESSFdkw; IMAun	S3 (2019)	Blue	G5 (2015)					Y		
CEBC003139	<i>Danthonia intermedia</i> - <i>Vaccinium scoparium</i> - <i>Eremogone capillaris</i> - <i>Selaginella densa</i>	timber oatgrass - grouseberry - thread-leaved sandwort - compact selaginella	ESSFdk1/Ag01; ESSFdkp/Ag01; ESSFdkw/Ag01; ESSFwmw/Ag01; IMAun/Ag01	S2 (2019)	Red	GNR	N/A	N/A			Y		
PDRAN0B072	<i>Delphinium bicolor</i> ssp. <i>bicolor</i>	Montana larkspur	ESSFdk; ESSFdkp; ESSFmcp; ICHdw; ICHmw; IDFdm; MSdk	S3 (2019)	Blue	G4G5T4T5 (2016)					Y		
PDONA060W0	<i>Epilobium saximontanum</i>	Rocky Mountain willowherb	ESSFdkp; MSdk	S3 (2019)	Blue	G5 (1984)					Y		
CEBC003125	<i>Festuca campestris</i> - <i>Eriogonum umbellatum</i> - <i>Eremogone capillaris</i>	rough fescue - sulphur buckwheat - thread-leaved sandwort	ESSFdk1/Gg16; ESSFdk1/Vh12; ESSFdk2/Gg16; ESSFdkp/Gg16; ESSFdkw/Gg16; ESSFdkw/Vh12; ESSFwm3/Gg16; ESSFwm4/Gg16; ESSFwmp/Gg16; ESSFwmw/Gg16	S1 (2018)	Red	GNR	N/A	N/A			Y		
CEBC003133	<i>Festuca campestris</i> - (<i>Pseudoroegneria spicata</i>) - <i>Achillea borealis</i> - <i>Cladonia</i> spp.	rough fescue - (bluebunch wheatgrass) - yarrow - clad lichens	BGxh2/06; BGxh2/Gg10; BGxh2/Gg12; BGxw1/06; BGxw1/Gg10; BGxw1/Gg12; ESSFxc2/Gg12; ESSFxc3/Gg12; IDFdk1/Gg10; IDFdk1/Gg12; IDFdk1a/91; IDFdk5/Gg10; IDFdk5/Gg12; IDFdm1/Gg12; IDFdm2/Gg10; IDFdm2/Gg12; IDFxh1/Gg10; IDFxh1/Gg12; IDFxh2/Gg10; IDFxh2/Gg12; IDFxh2a/91; IDFxh4/; IDFxk/Gg10; IDFxk/Gg12; MSdk1/Gg12; MSdw/Gg12; MSxk2/Gg12; MSxk3/Gg12; PPdh2/Gg15; PPxh2/00; PPxh2/Gg10; PPxh2/Gg12; PPxh3/Gg10	S1S2 (2018)	Red	GNR	N/A	N/A			Y		
CEBC003127	<i>Festuca idahoensis</i> - <i>Eriogonum umbellatum</i> - <i>Eremogone capillaris</i>	Idaho fescue - sulphur buckwheat - thread-leaved sandwort	ESSFdk1/Gg14; ESSFdkp/Gg14; ESSFdkw/Gg14; ESSFwm1/Gg14; ESSFwm1/Vh12; ESSFwm3/Gg14; ESSFwm3/Vh12; ESSFwmw/Vh12; ESSFxc1/Gg14; MSdk1/Gg14; MSxk1/Gg14	S2 (2018)	Red	GNR	N/A	N/A			Y		
CEBC003126	<i>Festuca idahoensis</i> - <i>Pseudoroegneria spicata</i> - <i>Eriogonum umbellatum</i> - <i>Eremogone capillaris</i>	Idaho fescue - bluebunch wheatgrass - sulphur buckwheat - thread-leaved sandwort	ESSFdk1/Gg17; ESSFdkw/Gg17; ESSFwm1/Gg17; MSdw/Gg17	S2S3 (2018)	Blue	GNR	N/A	N/A			Y		
PMPOA690E0	<i>Grappheporum wolfii</i>	Wolf's trisetum	ESSFdk; ESSFxc; MSdk	S3 (2019)	Blue	G4 (1988)					Y		
PDSCR1L491	<i>Penstemon nitidus</i> var. <i>nitidus</i>	shining penstemon	MSdk	S2? (2019)	Red	G5T5 (2016)					Y		

Table 14-A.2: Historical Observations of Listed Plants and Ecological Communities in the Landscapes and Ecosystems RSA

Element Code	Scientific Name	English Name	Biogeoclimatic Units	Provincial	BC List	Global	COSEWIC	SARA	Provincial FRPA	Land Use Objectives	CDC Mapped Locations - Public	CDC Mapped Locations - Confidential	
CEBC003138	<i>Amelanchier alnifolia</i> - <i>Shepherdia canadensis</i> - <i>Juniperus communis</i>	saskatoon - soopolallie - common juniper	ESSFdk1/Gb20; ESSFdk2/Gb20; ESSFdkw/Gb20; ESSFwm1/Gb20; ESSFwmw/Gb20; MSdk/Gb20; MSdk1/Gb20	S3 (2019)	Blue	GNR	N/A	N/A			Y		
PDFAB0F320	<i>Astragalus drummondii</i>	Drummond's milk-vetch	MSdk	S1 (2019)	Red	G5 (2016)					Y		
CEBC003052	<i>Betula nana</i> / <i>Carex aquatilis</i>	scrub birch / water sedge	BWBSdk/Wf02; BWBSmk/Wf02; BWBSmw/Wf02; ESSFdc1/Wf02; ESSFdc3/Wf02; ESSFdv/Wf02; ESSFdv1; ESSFdv2/Wf02; ESSFmv2/Wf02; ESSFwc3/Wf02; ESSFwk2/Wf02; ESSFxc/Wf02; ESSFxc3; ESSFv2/Wf02; ICHmc2/Wf02; ICHvk2/Wf02; ICHwk2/Wf02; ICHwk3/Wf02; ICHwk4/Wf02; IDFd1/Wf02; IDFd3/Wf02; IDFd4/Wf02; IDFdm2/Wf02; MSdc2/Wf02; MSdk/Wf02; MSdk1; MSdk2; MSdm1/Wf02; MSxk/Wf02; MSxk2; MSxk3; MSxv/Wf02; SBPSdc/Wf02; SBPSmc/Wf02; SBPSmk/Wf02; SBPSxc/Wf02; SBSdk/Wf02; SBSdw1/Wf02; SBSmc2/Wf02; SBSmm/Wf02; SBSvk/Wf02; SBSwk1/Wf02; SBSwk2/Wf02; SWBmk/Wf02	S3 (2010)	Blue	G4	N/A	N/A					
PPOPH01130	<i>Botrychium pallidum</i>	pale moonwort	MSdk	S1S3 (2019)	Red	G3 (2008)							
PDBRA0D047	<i>Braya humilis</i> ssp. <i>maccallae</i>	McCalla's dwarf braya	ESSFdk; IDFxk; IMA; MSdk	S2S3 (2018)	Blue	G5T2T3Q (2019)					Y		
CEBC001013	<i>Carex lasiocarpa</i> / <i>Drepanocladus aduncus</i>	slender sedge / common hook-moss	BWBSdk/Wf05; BWBSmk/Wf05; ICHdk/Wf05; ICHmc1/Wf05; ICHmc2/Wf05; ICHmw1/Wf05; ICHmw3/Wf05; ICHvk1/Wf05; ICHwk1/Wf05; ICHwk2/Wf05; IDFd1/Wf05; IDFd3/Wf05; IDFd4/Wf05; IDFdm2/Wf05; IDFxc/Wf05; MSdk/Wf05; MSdk1; MSdk2; MSdm1/Wf05; MSdm2/Wf05; MSdm3/Wf05; MSdm3w/Wf05; SBPSdc/Wf05; SBPSmk/Wf05; SBPSxc/Wf05; SBSdk/Wf05; SBSmc2/Wf05; SBSmk1/Wf05; SBSwk1/Wf05	S3 (2010)	Blue	G3	N/A	N/A					
PDAST2E2Q1	<i>Cirsium scariosum</i> var. <i>scariosum</i>	elk thistle	IDFdm; MSdk	S3 (2019)	Blue	G5T5? (2009)					Y		
PDPOR030A0	<i>Claytonia megarhiza</i>	alpine springbeauty	ESSFdkp; ESSFdkw; IMAun	S3 (2019)	Blue	G5 (2015)					Y		
CEBC003139	<i>Danthonia intermedia</i> - <i>Vaccinium scoparium</i> - <i>Eremogone capillaris</i> - <i>Selaginella densa</i>	timber oatgrass - grouseberry - thread-leaved sandwort - compact selaginella	ESSFdk1/Ag01; ESSFdkp/Ag01; ESSFdkw/Ag01; ESSFwmw/Ag01; IMAun/Ag01	S2 (2019)	Red	GNR	N/A	N/A			Y		
PDRAN0B072	<i>Delphinium bicolor</i> ssp. <i>bicolor</i>	Montana larkspur	ESSFdk; ESSFdkp; ESSFmcp; ICHdw; ICHmw; IDFdm; MSdk	S3 (2019)	Blue	G4G5T4T5 (2016)					Y		
PDONA060W0	<i>Epilobium saximontanum</i>	Rocky Mountain willowherb	ESSFdkp; MSdk	S3 (2019)	Blue	G5 (1984)					Y		
CEBC003125	<i>Festuca campestris</i> - <i>Eriogonum umbellatum</i> - <i>Eremogone capillaris</i>	rough fescue - sulphur buckwheat - thread-leaved sandwort	ESSFdk1/Gg16; ESSFdk1/Vh12; ESSFdk2/Gg16; ESSFdkp/Gg16; ESSFdkw/Gg16; ESSFdkw/Vh12; ESSFwm3/Gg16; ESSFwm4/Gg16; ESSFwmp/Gg16; ESSFwmw/Gg16	S1 (2018)	Red	GNR	N/A	N/A			Y		
CEBC003133	<i>Festuca campestris</i> - (<i>Pseudoroegneria spicata</i>) - <i>Achillea borealis</i> - <i>Cladonia</i> spp.	rough fescue - (bluebunch wheatgrass) - yarrow - clad lichens	BGxh2/06; BGxh2/Gg10; BGxh2/Gg12; BGxw1/06; BGxw1/Gg10; BGxw1/Gg12; ESSFxc2/Gg12; ESSFxc3/Gg12; IDFd1/Gg10; IDFd1/Gg12; IDFd1a/91; IDFd5/Gg10; IDFd5/Gg12; IDFdm1/Gg12; IDFdm2/Gg10; IDFdm2/Gg12; IDFxh1/Gg10; IDFxh1/Gg12; IDFxh2/Gg10; IDFxh2/Gg12; IDFxh2a/91; IDFxh4; IDFxk/Gg10; IDFxk/Gg12; MSdk1/Gg12; MSdw/Gg12; MSxk2/Gg12; MSxk3/Gg12; PPdh2/Gg15; PPxh2/00; PPxh2/Gg10; PPxh2/Gg12; PPxh3/Gg10	S1S2 (2018)	Red	GNR	N/A	N/A			Y		
CEBC003127	<i>Festuca idahoensis</i> - <i>Eriogonum umbellatum</i> - <i>Eremogone capillaris</i>	Idaho fescue - sulphur buckwheat - thread-leaved sandwort	ESSFdk1/Gg14; ESSFdkp/Gg14; ESSFdkw/Gg14; ESSFwm1/Gg14; ESSFwm1/Vh12; ESSFwm3/Gg14; ESSFwm3/Vh12; ESSFwmw/Vh12; ESSFxc1/Gg14; MSdk1/Gg14; MSxk1/Gg14	S2 (2018)	Red	GNR	N/A	N/A			Y		
CEBC003126	<i>Festuca idahoensis</i> - <i>Pseudoroegneria spicata</i> - <i>Eriogonum umbellatum</i> - <i>Eremogone capillaris</i>	Idaho fescue - bluebunch wheatgrass - sulphur buckwheat - thread-leaved sandwort	ESSFdk1/Gg17; ESSFdkw/Gg17; ESSFwm1/Gg17; MSdw/Gg17	S2S3 (2018)	Blue	GNR	N/A	N/A			Y		
PMPOA690E0	<i>Graphephorum wolfii</i>	Wolf's trisetum	ESSFdk; ESSFxc; MSdk	S3 (2019)	Blue	G4 (1988)					Y		
PDONA08060	<i>Oenothera suffrutescens</i>	scarlet gaura	BGxh; BGxw; IDFdm; IDFun; MSdk; PPxh	S2 (2019)	Red	G5 (2016)					Y		
PDSR1L491	<i>Penstemon nitidus</i> var. <i>nitidus</i>	shining penstemon	MSdk	S2? (2019)	Red	G5T5 (2016)					Y		

