563386 B.C. Ltd. (Rick Pater) Mountain View

Water Course Michel Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 63 Structure Length 341 m **Dike Name** Mountain View Mobile

NAD 83 Map Number 82G075

Home Park (Sparwood)

Region Kootenay Floodplain Maps 91-2-2

Owner/Administrator 563386 B.C. Ltd. (Rick **UTM Northing** 5 511 303

> Pater) Mountain View Mobile Home Park

Address Box 1475 UTM Easting 11U 653 485

City Sparwood Service Area 10 Ha

Province BC Land Use Rural residential

Number of Buildings 50 - 75 Postal Code V0B 2G0

Contact Person Rick Pater Infrastructure Protected

Geographic Feature **Telephone** 250-425-7711/4413 Riverine

Fax 250-425-7714 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Sparwood, District of

Regulated under DMA Yes

Notes This was previously the Sparwood file; previously owned by Forest Glade Properties.

Abbotsford, City of

Water Course Fraser River Structure Type Dike
Water Course 2 Ancilliary Works 4 Pump Stations: 2 Flood Boxes

GPS Number 1 Structure Length 11.3 km

Dike NameMatsqui (Abbotsford dike)NAD83 Map Number92G/SE019

RegionLower MainlandFloodplain MapsD281 & D660

Owner/AdministratorAbbotsford, City ofUTM Northing5 441 201.45

Address 32315 South Fraser Way UTM Easting 550837.73

City Abbotsford Service Area 4,370 Ha

Province BC Land Use Rural residential, Commercial, Agricultural, Indus

Postal Code V2T 1W7 Number of Buildings 1,000+

Contact Person Art Kastelein Infrastructure Protected Roads; Power etc.

Telephone 604 864-5517 Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Abbotsford, City of

Regulated under DMA Yes

Notes

Fax 604 853-2219

Abbotsford, City of

Water Course Fraser River Structure Type Dike

Water Course 2 Vedder River Ancilliary Works

GPS Number 2 Structure Length 8.4 km

Dike Name Vedder NAD 83 Map Number 92GSE010/020

Region Lower Mainland Floodplain Maps D281 & D660

Owner/Administrator Abbotsford, City of UTM Northing 5 441 482.41

Address32315 South Fraser WayUTM Easting565948.08

City Abbotsford Service Area 11,331 Ha

Province BC Land Use Rural residential, Commercial, Agricultural, Indus

Postal Code V2T 1W7 Number of Buildings 3,000+

Contact Person Art Kastelein Infrastructure Protected Roads; Power etc.

Telephone 604 864-5517 Geographic Feature Riverine (canal)

Fax 604 853-2219 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Abbotsford, City of

Regulated under DMA Yes

Notes Service area includes 3,200 acres in USA.

Abbotsford, City of

Water Course Sumas River Structure Type

Water Course 2 Fraser River Ancilliary Works 3 Flood Box Valves

GPS Number 3 Structure Length 16.8 km

Dike Name Sumas Lake Reclamation NAD 83 Map Number 92GSE010/020

Region Lower Mainland Floodplain Maps D480/D217 & D281

Owner/Administrator Abbotsford, City of UTM Northing 5 433 976.89

Address 32315 South Fraser Way UTM Easting 559 887.48

City Abbotsford Service Area 9,227 Ha

Province BC Land Use Rural residential, Commercial, Agricultural, Indus

Postal Code V2T 1W7 Number of Buildings 2,000+

Contact Person Art Kastelein Infrastructure Protected Roads; Power etc.

Telephone 604 864-5517 **Geographic Feature** Riverine

Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Dike

Local Authority under EPA Abbotsford, City of

Regulated under DMA Yes

Notes

Fax 604 853-2219

Barnston Island Diking District

Water Course Fraser River Structure Type Dike

Water Course 2 Ancilliary Works 1 Pump Station; 1Flood Box

GPS Number 5 **Structure Length** 10.013 km

Dike Name Barnston Island NAD 83 Map Number 92G/SE 017/027

Region Lower Mainland Floodplain Maps N/A

Owner/AdministratorBarnston Island DikingUTM Northing5 450 612

Address 218 Dyke Road UTM Easting 10U 519 950

City Surrey Service Area 566 Ha

Province BC Land Use Agricultural

Postal Code V4N 4R1 Number of Buildings <100

Contact Person Donna Gilmore/John Russell Infrastructure Protected

Telephone 604-581-2665 Geographic Feature Riverine

Fax 604-581-2665 Type of Flooding Spring Freshet

Local Authority under EPA Greater Vancouver Regional District

Regulated under DMA Yes

Barriere, District of (formerly Thompson

Water Course Barriere River Structure Type

Water Course 2 Ancilliary Works

GPS Number 364 Structure Length

Dike Name Barriere - Community NAD 83 Map Number

Region Thompson Floodplain Maps

Owner/Administrator Barriere, District of (formerly UTM Northing 5 673 688

Thompson Nicola Regional

District)

Address Box 219, 4936 Barriere UTM Easting U10 700 428

Town Road

City Barriere Service Area

Province BC Land Use

Postal Code V0E 1E0 Number of Buildings

Contact Person Wayne Vollrath Infrastructure Protected

(Administrator)

Telephone 250-672-9751 Geographic Feature

Fax Type of Flooding

Local Authority under EPA Thompson-Nicola Regional District

Regulated under DMA Yes

Water Course Columbia River Structure Type Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 8 Structure Length 1.330 km

Dike Name Columbia River NAD 83 Map Number

Region Kootenay Floodplain Maps 5514 Sheets 1-5

Owner/AdministratorBC Hydro & Power AuthorityUTM Northing5 651 325

Address Box 5700 **UTM Easting** 11U 414 462

City Revelstoke Service Area

Province BC Land Use Urban Residential

Postal Code V0E 2S0 Number of Buildings

Contact Person Wim Van Gassen, P.Eng Infrastructure Protected

Telephone 250-814-6670 **Geographic Feature** Riverine

Fax 250-814-6608 Type of Flooding Spring Freshet

Local Authority under EPA Revelstoke, City of

Regulated under DMA No

Notes Erosion protection works

Water Course Columbia River Structure Type Dike

Water Course 2 Ancilliary Works 3 Flood Boxes

GPS Number 7 Structure Length 3.188 km

Dike Name Big Eddy Flood Protection **NAD 83 Map Number** 82L100

Works

Region Kootenay Floodplain Maps 5514 Sheets 1 to 5

Owner/Administrator BC Hydro & Power Authority UTM Northing 5 650 081

Address Box 5700 UTM Easting 11U 413 540

City Revelstoke Service Area

Province BC Land Use

Postal Code V0E 2S0 Number of Buildings

Contact Person Wim Van Gassen, P.Eng Infrastructure Protected Hydro Plant

Telephone 250-814-6670 **Geographic Feature** Riverine

Fax 250-814-6608 Type of Flooding Spring Freshet

Local Authority under EPA Revelstoke, City of

Regulated under DMA Yes

Water Course Illecillewaet River Structure Type Dike

Water Course 2 Ancilliary Works 1Flood Box; 4Weirs

GPS Number 9 **Structure Length** 2.145 km

Dike NameIllecillewaet River BCHPANAD83 Map Number82L100

Region Kootenay Floodplain Maps 5514 Sheets 1 to 5

Owner/Administrator BC Hydro & Power Authority UTM Northing 5 649 043

Address Box 5700 **UTM Easting** 11U 415 538

City Revelstoke Service Area

Province BC Land Use

Postal Code V0E 2S0 Number of Buildings

Contact Person Wim Van Gassen, P.Eng Infrastructure Protected

Telephone 250-814-6670 Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Revelstoke, City of

Regulated under DMA Yes

Notes Ice jam flooding

Fax 250-814-6608

Water Course Illecillewaet River Structure Type

Water Course 2 Ancilliary Works

GPS Number 321 Structure Length 399 m

Dike Name Illecillewaet River South NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator BC Hydro & Power Authority UTM Northing 5 648 875

Address Box 5700 **UTM Easting** 11U 417 099

City Revelstoke Service Area

Province BC Land Use

Postal Code V0E 2S0 Number of Buildings

Contact Person Wim Van Gassen, P.Eng Infrastructure Protected

Telephone 250-814-6670 Geographic Feature

Fax 250-814-6608 Type of Flooding

Local Authority under EPA Revelstoke, City of

Regulated under DMA Yes

BC Rail (now CN)

Water Course North Thompson River **Structure Type** Water Course 2 **Ancilliary Works** GPS Number 354 **Structure Length** NAD 83 Map Number Dike Name CN Rail Private Dike Region Thompson Floodplain Maps Owner/Administrator BC Rail (now CN) **UTM Northing** Address Box 8770 **UTM Easting** City Vancouver **Service Area** Province BC Land Use Postal Code V6B 4X6 **Number of Buildings** Contact Person Bill Steller **Infrastructure Protected Telephone** 604-984-5174 **Geographic Feature** Fax 604-898-2453 Type of Flooding

Local Authority under EPA

Regulated under DMA No

BC Rail (now CN)

Water Course Squamish River Structure Type Pile Training Wall

Water Course 2 Ancilliary Works None

GPS Number 11 Structure Length 2.7 km

Dike Name Squamish River South NAD 83 Map Number 92G/NW

Training Berm

Region Lower Mainland Floodplain Maps 5461/1&2

Owner/AdministratorBC Rail (now CN)UTM Northing5 503 600

Address Box 8770 **UTM Easting** 10U 487 100

City Vancouver Service Area
Province BC Land Use

Postal Code V6B 4X6 Number of Buildings

Contact Person Bill Steller Infrastructure Protected Railway, Port Authority and Wetlands

Telephone 604-984-5174 **Geographic Feature** Riverine

Fax 604-898-2453 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Squamish, District of

Regulated under DMA No

Notes River Training Berm

BC Transmission Corporation (formerly: BC

Water Course South Thompson River Structure Type Dike Water Course 2 Ancilliary Works None **GPS Number** 10 Structure Length 0.323 km **Dike Name** Vicars Road Industrial Site NAD 83 Map Number Region Thompson Floodplain Maps 5113 1-3

UTM Northing 5 617 815 Owner/Administrator BC Transmission

Corporation (formerly: BC Hydro & Power Authority)

UTM Easting 10U 691 874 Address 9th Fl. #1100, 4 Bentall Ctr.

1055 Dunsmuir St

City Vancouver **Service Area**

Province BC Land Use Industrial

Number of Buildings Postal Code V7X 1V5 Contact Person Dave Frances (main contact) Infrastructure Protected

Telephone 250 371-6907 Geographic Feature

Riverine Fax Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Burnaby, City of

Water Course Byrne Creek Structure Type
Water Course 2 Ancilliary Works

GPS Number 365 Structure Length

Dike Name Byrne Creek NAD 83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Burnaby, City of UTM Northing 5 449 097

Address 4949 Canada Way UTM Easting U10 499 807

City Burnaby Service Area

Province BC Land Use

Postal Code V5G 1M2 Number of Buildings

Contact PersonBarry DavisInfrastructure ProtectedTelephone604-294-7464Geographic Feature

Fax 604-294-7425 **Type of Flooding**

Local Authority under EPA Burnaby, City of

Regulated under DMA Yes

Burnaby, City of

Water Course Fraser River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 12 Structure Length 150 m Dike Name Trapp Road - Byrne Road NAD 83 Map Number (Big Bend Area) **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Burnaby, City of **UTM Northing** Address 4949 Canada Way **UTM Easting** City Burnaby Service Area 61 Ha Province BC Land Use **Number of Buildings** Postal Code V5G 1M2 Contact Person Barry Davis Infrastructure Protected **Telephone** 604-294-7464 Geographic Feature Riverine

Local Authority under EPA Burnaby, City of

Spring Freshet

Regulated under DMA Yes

Type of Flooding

Notes

Fax 604-294-7425

Central Okanagan Regional District

Water Course Bellevue Creek Structure Type

Water Course 2 Ancilliary Works None

GPS Number 13 Structure Length 0.255 km

Dike Name Bellevue Creek NAD 83 Map Number

Region Okanagan Floodplain Maps N/A

Owner/Administrator Central Okanagan Regional UTM Northing 5 520 281

District

Address 1450 KLO Road UTM Easting 11U 322 496

City Kelowna Service Area

Province BC Land Use

Postal Code V1W 3Z4 Number of Buildings

Contact PersonBill KenneyInfrastructure ProtectedTelephone250-868-5277Geographic Feature

Fax 250-868-0012 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Central Okanagan Regional District

Regulated under DMA Yes

Chase, Village of

Water Course Chase Creek Structure Type Dike

Water Course 2 Ancilliary Works Bridge Protection Works.

GPS Number 14 Structure Length 0.088 km

Dike Name Chase Creek NAD 83 Map Number 82L082

Region Thompson Floodplain Maps 5113 Sheet 15

Owner/AdministratorChase, Village ofUTM Northing5 633 122

Address Box 440 **UTM Easting** 11U 311 129

City Chase Service Area

Province BC Land Use Rural/Urban residential

Postal Code V0E 1M0 Number of Buildings

Contact Person Darrell Garceau Infrastructure Protected Roads;Bridges;Residential

Telephone250-679-3238Geographic FeatureAlluvial fanFax250-679-3070Type of FloodingSpring Freshet

Local Authority under EPA Chase, Village of

Regulated under DMA Yes

Notes Refer to report filed by Doyle Engineering

Chehalis Indian Band

Water Course Chehalis River Structure Type Earth filled

Water Course 2 Ancilliary Works

GPS Number 0 Structure Length

Dike Name Chehalis Dike NAD 83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Chehalis Indian Band UTM Northing

Address 4690 Salish Way UTM Easting

City Agassiz Service Area

Province BC Land Use Institutional

Postal Code V0M 1A1 Number of Buildings

Contact Person Harvey Paul Infrastructure Protected

Telephone604-796-2116Geographic FeatureFax604-796-3946Type of Flooding

Local Authority under EPA

Regulated under DMA Yes

Notes Dike to be administered by Indian Band, part on Crown Land (DMA), part on Reserve

Water Course Fraser River

Water Course 2

GPS Number 18

Dike Name Hope Slough Wall

Region Lower Mainland

Owner/Administrator Chilliwack, City of

Address 8550 Young Road S

City Chilliwack

Province BC

Postal Code V2P 8A4

Contact Person Tara Friesen

Telephone 604-793-2701

Fax 604-795-2963

Structure Type Dike

Ancilliary Works 8 Pumping Chambers

Structure Length 1.17 km

NAD 83 Map Number 92H011

Floodplain Maps N/A

UTM Northing 5 446 000

UTM Easting 11U 574 000

Service Area 11,412 Ha

Land Use Urban residential

Number of Buildings 1,500

Infrastructure Protected

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Chilliwack, City of

Regulated under DMA Yes

Water Course Fraser River Structure Type Dike

Water Course 2 Ancilliary Works 1 Pump Station; 5 Flood Box

GPS Number 16 **Structure Length** 4.24 km

Dike Name Town Dyke (and Wolfe Road NAD 83 Map Number 92H010/020

pump station)

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Chilliwack, City of UTM Northing 5 449 900

Address 8550 Young Road S UTM Easting 10U 576 000

City Chilliwack Service Area 11,412 Ha

Province BC Land Use Urban residential

Postal Code V2P 8A4 Number of Buildings

Contact Person Tara Friesen Infrastructure Protected

Telephone 604-793-2701 Geographic Feature Riverine

Fax 604-795-2963 Type of Flooding Spring Freshet

Local Authority under EPA Chilliwack, City of

Regulated under DMA Yes

Water Course Fraser River

Water Course 2 Vedder River

GPS Number 15

Dike Name West Dike

Region Lower Mainland

Owner/Administrator Chilliwack, City of

Address 8550 Young Road S

City Chilliwack

Province BC

Postal Code V2P 8A4

Contact Person Tara Friesen

Telephone 604-793-2701

Fax 604-795-2963

Structure Type Dike

Ancilliary Works 2 Pump Stations; 4 Flood Boxes

Structure Length 11.51 km

NAD 83 Map Number

Floodplain Maps N/A

UTM Northing 5 442 500

UTM Easting 10U 576 200

Service Area 11,412 Ha

Land Use Agricultural

Number of Buildings

Infrastructure Protected

Geographic Feature Riverine

> Type of Flooding Spring Freshet

Local Authority under EPA Chilliwack, City of

Regulated under DMA Yes

Water Course Fraser River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 17 Structure Length 3.43 km NAD 83 Map Number 92H011 **Dike Name** Island 22 (Wing Dike) **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Chilliwack, City of **UTM Northing** 5 447 800 Address 8550 Young Road S **UTM Easting** 10U 575 600 Service Area 11,412 Ha City Chilliwack Province BC **Land Use** Postal Code V2P 8A4 **Number of Buildings** Contact Person Tara Friesen Infrastructure Protected **Telephone** 604-793-2701 Geographic Feature Riverine

Local Authority under EPA Chilliwack, City of

Spring Freshet

Regulated under DMA Yes

Type of Flooding

Notes This dike is open at the downstream end

Fax 604-795-2963

Water Course Fraser River

Water Course 2

GPS Number 19

Dike Name East Dike Rosedale to

Young Rd

Region Lower Mainland

Owner/Administrator Chilliwack, City of

Address 8550 Young Road S

City Chilliwack

Province BC

Postal Code V2P 8A4

Contact Person Tara Friesen

Telephone 604-793-2701

Fax 604-795-2963

Structure Type Dike

Ancilliary Works 5 Flood Boxes

Structure Length 16.46 km

NAD 83 Map Number 92H011

Floodplain Maps N/A

UTM Northing 5 632 800

UTM Easting 11U 310 400

Service Area 11,412 Ha

Land Use Rural residential, Agricultural

Number of Buildings 800+

Infrastructure Protected

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Chilliwack, City of

Regulated under DMA Yes

Water Course Vedder River

Water Course 2

GPS Number 20

Dike Name Vedder River Set Back

Region Lower Mainland

Owner/Administrator Chilliwack, City of

Address 8550 Young Road S

City Chilliwack

Province BC

Postal Code V2P 8A4

Contact Person Tara Friesen

Telephone 604-793-2701

Fax 604-795-2963

Structure Type Dike

Ancilliary Works 5 Flood Boxes

Structure Length 7.64 km

NAD 83 Map Number 92H011

Floodplain Maps 85-53 1-2

UTM Northing 5 448 000

UTM Easting 10U 576 000

Service Area 11,412 Ha

Land Use Rural residential

Number of Buildings >250

Infrastructure Protected

Geographic Feature Riverine (canal)

Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Chilliwack, City of

Regulated under DMA Yes

Clearwater, District of (formerly Clearwater

Water Course North Thompson River Structure Type Dike
Water Course 2 Ancilliary Works Gabions

GPS Number 21 **Structure Length** 2.213 km

Dike Name Clearwater Flood Protection **NAD 83 Map Number** 92P080

Works

Region Thompson Floodplain Maps A5302-44/45

Owner/Administrator Clearwater, District of UTM Northing 5 725 346

(formerly Clearwater Improvement District)

Address Box 157, 132 Station Rd. UTM Easting 10U 704 551

City Clearwater Service Area 36 Ha

Province BC Land Use Rural residential

Postal Code V0E 1N0 Number of Buildings

Contact Person Robert L. Griffiths Infrastructure Protected Roads

Telephone 250-674-2257 Geographic Feature Riverine

Fax 250-674-2173 Type of Flooding Spring Freshet

Local Authority under EPA Clearwater Improvement District

Regulated under DMA Yes

Colebrook Diking District

Water Course Serpentine River Structure Type Dike

Water Course 2 Boundary Bay Ancilliary Works 1 Pump Station; 1Flood Box

GPS Number 22 **Structure Length** 4.735 km

Dike Name Colebrook NAD 83 Map Number 92G/SE006

Region Lower Mainland Floodplain Maps 91-5 Sheets 4-6

Owner/Administrator Colebrook Diking District UTM Northing 5 437 547

Address 13660 Colebrook Rd. UTM Easting 10U 509 171

City Surrey Service Area 424 Ha

Province BC Land Use Agricultural

Postal Code V4P 2J9 Number of Buildings

Contact Person Peter Jeklin Infrastructure Protected Roads

Telephone 604-596-6778, cell 604-760- **Geographic Feature** Riverine, Coastal shore

9846

Fax 604-596-6778 Type of Flooding Fall/Winter, Rainstorm, Storm Surge

Local Authority under EPA Surrey, City of

Regulated under DMA Yes

Columbia Shuswap Regional District

Water Course Sims Creek Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 23 Structure Length 0.058 km

Dike Name Sims Creek NAD 83 Map Number

Region Thompson Floodplain Maps N/A

Owner/Administrator Columbia Shuswap UTM Northing 5 638 718

Regional District

Address Box 978, 781 Marine Drive UTM Easting 11U 363 993

City Salmon Arm Service Area

Province BC Land Use

Postal Code V1E 4P1 Number of Buildings

Contact Person Hamish Kassa Infrastructure Protected
Telephone 250-832-8194 Geographic Feature

Fax 250-832-3375 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA Yes

Comox Valley Regional District (used to be

Water Course Oyster River Structure Type Dike

Water Course 2 Ancilliary Works Erosion Control

GPS Number 24 Structure Length 614 m

Dike Name Glenmore Road Dike NAD 83 Map Number 92F085

Region Vancouver Island **Floodplain Maps** 92F/NW 5532 - 1 to 3

Owner/Administrator Comox Valley Regional UTM Northing 5 526 361

District (used to be Comox-Strathcona Regional District)

Address 600 Comox Road UTM Easting 10U 345 733

City Courtenay Service Area 200 Ha

Province BC Land Use Rural residential

Postal Code V9N 3P6 Number of Buildings 15

Contact Person Ron Neufeld Infrastructure Protected Homes, bridges, roads

Telephone 250-334-6000 **Geographic Feature** Riverine

Fax 250-334-4358 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Comox-Strathcoma Regional District

Regulated under DMA Yes

Coquitlam, City of

Water Course Fraser River Structure Type Dike

Water Course 2 Ancilliary Works 1 Pump Station; 3 Flood Boxes

GPS Number 26 Structure Length 1.4 km

Dike Name Marathon Industrial Park NAD 83 Map Number

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Coquitlam, City of UTM Northing 5 452 200

Address 500 Mariner Way UTM Easting 10U 512 875

City Coquitlam Service Area 107 Ha

Province BC Land Use Commercial/Industrial

Postal Code V3K 7B6 Number of Buildings 250+

Contact Person Mike Iviney Infrastructure Protected Roads

Telephone 604-933-6209 Geographic Feature Riverine

Fax 604-933-6256 Type of Flooding Spring Freshet

Local Authority under EPA Coquitlam, City of

Regulated under DMA Yes

Coquitlam, City of

Water Course Scott Creek

Water Course 2

GPS Number 27

Dike Name Coquitlam

Region Lower Mainland

Owner/Administrator Coquitlam, City of

Address 500 Mariner Way

City Coquitlam

Province BC

Postal Code V3K 7B6

Contact Person Mike Iviney

Telephone 604-933-6209

Fax 604-933-6256

Structure Type Dike

Ancilliary Works 1Flood Box

Structure Length 1.2 km

NAD 83 Map Number

Floodplain Maps N/A

UTM Northing 5 456 300

UTM Easting 10U514700

Service Area

Land Use Urban residential

Number of Buildings 250+ (Includes POCO)

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Coquitlam, City of

Regulated under DMA Yes

Water CourseCourtenay RiverStructure TypeDikeWater Course 2Ancilliary WorksNoneGPS Number29Structure Length462 m

Dike Name Lewis Park Dike (east bank) NAD 83 Map Number

Region Vancouver Island Floodplain Maps 89-13 Sheets 1-7

Owner/AdministratorCourtenay, City ofUTM Northing5 506 328

Address 830 Cliffe Ave. UTM Easting 10U 356 123

City Courtenay Service Area

Province BC Land Use

Postal Code V9N 2J7 Number of Buildings

Contact Person Kevin Lagan/Dennis Infrastructure Protected

Henderson/Fred Ennis

Telephone 250-334-4441 Geographic Feature Riverine

Fax 250-334-4241 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Courtney, City of

Regulated under DMA Yes

Water Course Courtenay River **Structure Type Water Course 2 Ancilliary Works** None **GPS Number** 28 Structure Length 258 m **Dike Name** Anderton Ave Retaining NAD 83 Map Number 92F066 Wall (west bank) Region Vancouver Island Floodplain Maps 89-13 Sheets 1-7 **UTM Northing** 5 506 309 Owner/Administrator Courtenay, City of Address 830 Cliffe Ave. **UTM Easting** 10U 356 070 City Courtenay **Service Area** Province BC Land Use **Number of Buildings** Postal Code V9N 2J7 Contact Person Kevin Lagan/Dennis Infrastructure Protected Henderson/Fred Ennis **Telephone** 250-334-4441 Geographic Feature Riverine Fax 250-334-4241 Type of Flooding Spring Freshet Local Authority under EPA Courtney, City of

Regulated under DMA Yes

Water Course Puntledge River **Structure Type** Water Course 2 **Ancilliary Works GPS Number** 363 **Structure Length** NAD 83 Map Number **Dike Name** 3L Development Region Vancouver Island Floodplain Maps Owner/Administrator Courtenay, City of **UTM Northing** Address 830 Cliffe Ave. **UTM Easting** City Courtenay **Service Area Province** Land Use **Number of Buildings** Postal Code V9N 2J7

Contact Person Kevin Lagan/Dennis Henderson/Fred Ennis

Telephone 250-334-4441 Geographic Feature Fax 250-334-4241 Type of Flooding

Local Authority under EPA Courtney, City of

Regulated under DMA No

Infrastructure Protected

Notes Structure pending DMA approval and GPS survey

Water Course Puntledge River **Structure Type** Water Course 2 **Ancilliary Works GPS Number** 373 **Structure Length Dike Name** Canterbury Lane NAD 83 Map Number Region Vancouver Island Floodplain Maps Owner/Administrator Courtenay, City of **UTM Northing** Address 830 Cliffe Ave. **UTM Easting** City Courtenay **Service Area**

Province Land Use

Postal Code V9N 2J7 Number of Buildings

Contact Person Kevin Lagan/Dennis Infrastructure Protected

Henderson/Fred Ennis

Telephone 250-334-4441 Geographic Feature Fax 250-334-4241 Type of Flooding

Local Authority under EPA Courtney, City of

Regulated under DMA No

Notes Structure pending DMA approval and GPS survey

Cowichan Indian Band

Water Course 2 Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 32 Structure Length 471m

Dike Name Koksilah Village **NAD 83 Map Number** 92B072

Region Vancouver Island Floodplain Maps 91-19 1-6

Owner/AdministratorCowichan Indian BandUTM Northing5 400 760Address5760 Allenby RoadUTM Easting10U 449 668

or in Educing 100 110

City Duncan Service Area 250 Ha

Province BC Land Use Rural residential

Postal Code V9L 5J1 Number of Buildings

Contact Person Kate Miller Infrastructure Protected

Telephone 250-748-3196 **Geographic Feature** Riverine

Fax 250-748-1233 Type of Flooding Rainstorm, Fall/Winter

Local Authority under EPA

Regulated under DMA No

Notes First Nations flood protection works

Cowichan Indian Band

Water Course Cowichan River Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 30 Structure Length 1.051 km

Dike Name Tooshley Island Dike **NAD 83 Map Number** 92B072

Region Vancouver Island **Floodplain Maps** 91-19 1-6

Owner/Administrator Cowichan Indian Band UTM Northing 5 401 621

Address5760 Allenby RoadUTM Easting10U 452 669

City Duncan Service Area

Province BC Land Use

Postal Code V9L 5J1 Number of Buildings

Contact Person Kate Miller Infrastructure Protected

Telephone 250-748-3196 **Geographic Feature** Riverine

Fax 250-748-1233 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA

Regulated under DMA No

Notes First Nations flood protection works

Water Course Cowichan River Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 33 Structure Length 1.125 km

Dike Name Mission Road Dike **NAD 83 Map Number** 92B072

Region Vancouver Island Floodplain Maps 90-5-1

Owner/Administrator Cowichan Indian Band UTM Northing 5 402 402

Address 5760 Allenby Road UTM Easting 10U 450 745

City Duncan Service Area 2,000 Ha

Province BC Land Use Rural residential

Postal Code V9L 5J1 Number of Buildings

Contact Person Kate Miller Infrastructure Protected

Telephone 250-748-3196 **Geographic Feature** Riverine

Fax 250-748-1233 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA

Regulated under DMA No

Water Course Cowichan River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 31 Structure Length 1.289 km

Dike Name Hatchery Dike **NAD 83 Map Number** 92B072

Region Vancouver Island **Floodplain Maps** 91-19 1-6

Owner/AdministratorCowichan Indian BandUTM Northing5 401 991

Address 5760 Allenby Road UTM Easting 10U 451 781

City Duncan Service Area 11,000 Ha

Province BC Land Use Rural residential

Postal Code V9L 5J1 Number of Buildings

Contact Person Kate Miller Infrastructure Protected

Telephone250-748-3196Geographic FeatureRiverineFax250-748-1233Type of FloodingFall/Winter

Local Authority under EPA

Regulated under DMA No

Water Course Cowichan River Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 34 Structure Length 1.274 km

Dike Name Quamichan Dike **NAD 83 Map Number** 92B072

Region Vancouver Island Floodplain Maps 90-5-1

Owner/Administrator Cowichan Indian Band UTM Northing 5 402 271

Address 5760 Allenby Road UTM Easting 10U 451 918

City Duncan Service Area 1,000 Ha

Province BC Land Use Rural residential

Postal Code V9L 5J1 Number of Buildings

Contact Person Kate Miller Infrastructure Protected

Telephone 250-748-3196 **Geographic Feature** Riverine

Fax 250-748-1233 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA

Regulated under DMA No

Water Course Cowichan River Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 35 Structure Length 636 m

Dike NameSouthside Spur DikeNAD83 Map Number92B072

Region Vancouver Island Floodplain Maps 90-5-1

Owner/Administrator Cowichan Indian Band UTM Northing 5 402 648

Address 5760 Allenby Road UTM Easting 10U 450 199

City Duncan Service Area

Province BC Land Use

Postal Code V9L 5J1 Number of Buildings

Contact Person Kate Miller Infrastructure Protected

Telephone 250-748-3196 **Geographic Feature** Riverine

Fax 250-748-1233 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA

Regulated under DMA No

Water Course Koksilah River Structure Type Dike **Water Course 2 Ancilliary Works** None 469 m **GPS Number** 36 Structure Length

NAD 83 Map Number 92B072 Dike Name Clem Clem Dike

Region Vancouver Island Floodplain Maps 91-19 1-6 Owner/Administrator Cowichan Indian Band **UTM Northing** 5 401 090

Address 5760 Allenby Road UTM Easting 10U 451 923

City Duncan Service Area 480 Ha

Province BC Rural residential Land Use

Number of Buildings Postal Code V9L 5J1 Contact Person Kate Miller Infrastructure Protected

Telephone 250-748-3196

Geographic Feature Riverine

Fax 250-748-1233 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA

Regulated under DMA No

Creston Diking District, c/o Gadicke &

Water Course Kootenay River Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 120 Structure Length 600 m

Dike Name Lower Kootenay Indian NAD 83 Map Number

Band Dike

Region Kootenay Floodplain Maps

Owner/Administrator Creston Diking District, c/o UTM Northing

Gadicke & Minichiello

Address Box 1175 UTM Easting
City Creston Service Area

Province BC Land Use

Postal Code V0V 1G0 Number of Buildings

Contact Person Veronica Andruchiw or Erin Infrastructure Protected

Carr

Telephone 250 428--2248 Geographic Feature Riverine

Fax 250 428-4338 **Type of Flooding**

Local Authority under EPA

Regulated under DMA No

Creston Diking District, c/o Gadicke &

Water Course Kootenay River Structure Type Dike
Water Course 2 Ancilliary Works 1Pump Station (30HP Motor)

GPS Number 37 Structure Length 19.070 km

Dike Name Kootenay River (CDD) NAD 83 Map Number 82F017

Region Kootenay Floodplain Maps A5278 1-6

Owner/Administrator Creston Diking District, c/o UTM Northing 5 447 045
Gadicke & Minichiello

Address Box 1175 UTM Easting 11U 532 152

City Creston Service Area 29545 Ha

Province BC Land Use Agricultural

Postal Code V0V 1G0 Number of Buildings

Contact Person Veronica Andruchiw or Erin Infrastructure Protected roads, bridges etc.

Carr

Telephone 250 428--2248 Geographic Feature Riverine

Fax 250 428-4338 Type of Flooding Spring Freshet

Local Authority under EPA Creston Diking District

Regulated under DMA Yes

Creston Valley Wildlife Management Area

Water Course Duck Lake Structure Type Dike

Water Course 2 Ancilliary Works 1 Pump Station

GPS Number 38 Structure Length 3.610 km

Dike Name Duck Lake Unit NAD 83 Map Number 82F027

Region Kootenay Floodplain Maps Creston cadastral

Owner/Administrator Creston Valley Wildlife UTM Northing 5 449 554

Management Area

Address Box 640 UTM Easting 11U 527 032

City Creston Service Area

Province BC Land Use Wildlife habitat

Postal Code V0B 2N0 Number of Buildings

Contact Person Marc-Andre Beaucher Infrastructure Protected

Telephone 250-402-6902 **Geographic Feature**

Fax 250-402-6910 Type of Flooding Spring Freshet

Local Authority under EPA Creston Valley Wildlife

Management Area

Regulated under DMA Yes

Creston Valley Wildlife Management Area

Water Course Duck Lake Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 39 **Structure Length** 3.492 km

Dike Name Duck Lake Unit 2 **NAD** 83 Map Number 82F027

Region Kootenay Floodplain Maps Creston cadastral A5278 Sheets 1-2

Owner/Administrator Creston Valley Wildlife UTM Northing 5 451 067

Management Area

Address Box 640 UTM Easting 11U 526 142

City Creston Service Area

Province BC Land Use Wildlife habitat

Postal Code V0B 2N0 Number of Buildings

Contact Person Marc-Andre Beaucher Infrastructure Protected

Telephone 250-402-6902 **Geographic Feature**

Fax 250-402-6910 Type of Flooding Spring Freshet

Local Authority under EPA Creston Valley Wildlife

Management Area

Regulated under DMA Yes

Creston Valley Wildlife Management Area

Water Course Kootenay River Structure Type Dike

Water Course 2 Ancilliary Works 2 Pump Stations

GPS Number 40 **Structure Length** 6.512 km

Dike Name Kootenay River (CVWMA) **NAD 83 Map Number** 82F017

Region Kootenay Floodplain Maps A5278 1-6

Owner/Administrator Creston Valley Wildlife UTM Northing 5 456 419

Management Area

Address Box 640 UTM Easting 11U 525 735

City Creston Service Area

Province BC Land Use Wildlife habitat

Postal Code V0B 2N0 Number of Buildings

Contact Person Marc-Andre Beaucher Infrastructure Protected

Telephone 250-402-6902 Geographic Feature Riverine

Fax 250-402-6910 Type of Flooding Spring Freshet

Local Authority under EPA Creston Valley Wildlife

Management Area

Regulated under DMA Yes

Dee Jay Campground

Water Course Barriere River Structure Type Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 41 Structure Length 0.116 m

Dike Name Barriere River NAD 83 Map Number 92P020

RegionThompsonFloodplain MapsA5302-24

Owner/AdministratorDee Jay CampgroundUTM Northing5 673 986AddressBox 189UTM Easting10U 700 292

City Barriere Service Area

Province BC Land Use Rural residential

Postal Code V0E 1E0 Number of Buildings 50

Contact Person Jill Munroe Infrastructure Protected 16 Trailers
Telephone 250-672-5685 Geographic Feature Riverine

Fax 250-672-2064 Type of Flooding Spring Freshet

Local Authority under EPA Thompson-Nicola Regional District

Regulated under DMA No

Notes Erosion Protection Works + Private Dike

Water Course Boundary Bay Structure Type Dike **Water Course 2 Ancilliary Works** None **GPS Number** 42 Structure Length 17.56 km NAD 83 Map Number **Dike Name** Boundary Bay Region Lower Mainland Floodplain Maps N/A Owner/Administrator Delta, District of **UTM Northing** 5 427 700 UTM Easting 10U 497 400 **Address** 5404 64 St. City Delta Service Area 6,770 Ha Land Use Agricultural, Rural/Urban residential Province BC Number of Buildings 100+ Postal Code V4K 3M6 Contact Person Dick Molenaar Infrastructure Protected Telephone 604-946-5334/cell 861-6329 Geographic Feature Coastal shore Works Yard 604 946-4855 Fax 604-946-4855 Storm Surge Type of Flooding

Local Authority under EPA

Regulated under DMA Yes

Delta, Corporation of

Water Course Fraser River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 45 Structure Length 21.31 km

Dike Name River Road DELTA NAD 83 Map Number

Region Lower Mainland Floodplain Maps N/A

Owner/AdministratorDelta, District ofUTM Northing5 434 950

 Address
 5404 64 St.
 UTM Easting
 10U 489 500

 City
 Delta
 Service Area
 6,770 Ha

Province BC Land Use Urban residential, Industrial

Postal Code V4K 3M6 Number of Buildings

Contact Person Dick Molenaar Infrastructure Protected

Fax 604-946-4855 Type of Flooding Spring Freshet

Local Authority under EPA Delta, Corporation of

Regulated under DMA Yes

Water Course Fraser River Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 44 Structure Length 760 m

Dike Name Marina Gardens NAD 83 Map Number

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Delta, District of UTM Northing 5 440 200

 Address
 5404 64 St.
 UTM Easting
 10U 495 100

 City
 Delta
 Service Area
 6,770 Ha

Province BC Land Use Urban residential

Postal Code V4K 3M6 Number of Buildings

Contact Person Dick Molenaar Infrastructure Protected

Fax 604-946-4855 Type of Flooding Spring Freshet

Local Authority under EPA Delta, Corporation of

Regulated under DMA Yes

Water Course Fraser River Structure Type Dike

Water Course 2 Georgia Strait Ancilliary Works 1 Pump Station

GPS Number 46 **Structure Length** 10.86 km

Dike Name Delta - Sea NAD 83 Map Number 92G/SW005

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Delta, District of UTM Northing 5 437 500

Address 5404 64 St. **UTM Easting** 10U 508 100

City Delta Service Area 6,770 Ha

Province BC Land Use Agricultural, Commercial, Rural residential

Postal Code V4K 3M6 Number of Buildings

Contact Person Dick Molenaar Infrastructure Protected

Telephone 604-946-5334/cell 861-6329 **Geographic Feature** Riverine, Coastal shore

Works Yard 604 946-4855

Fax 604-946-4855 Type of Flooding Spring Freshet, Storm Surge

Local Authority under EPA Delta, Corporation of

Regulated under DMA Yes

Notes Dike is locally known as Brunswick Point.

Water Course Fraser River Structure Type Dike

Water Course 2 Georgia Strait Ancilliary Works 12 Pump Stations; 21 Flood Boxes

GPS Number 43 Structure Length 10.9 km

Dike Name Westham Island - NAD 83 Map Number 92 G/SW005

SeaReach/Canoe Pass

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Delta, District of UTM Northing 5 439 000

Address 5404 64 St. **UTM Easting** 10U 486 300

City Delta Service Area 801 Ha

Province BC Land Use Agricultural, Rural residential

Postal Code V4K 3M6 Number of Buildings <25
Contact Person Dick Molenaar Infrastructure Protected Roads

Telephone 604-946-5334/cell 861-6329 Geographic Feature Riverine, Coastal shore

Works Yard 604 946-4855

Fax 604-946-4855 Type of Flooding Spring Freshet, Storm Surge

Local Authority under EPA Delta, Corporation of

Regulated under DMA Yes

Dewdney Area Improvement District

Water Course Fraser River Structure Type Dike

Water Course 2 Ancilliary Works 1 Flood Box

GPS Number 47 Structure Length 12.192 km

Dike Name Dewdney NAD 83 Map Number 92G019

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Dewdney Area Improvement UTM Northing 5 444 342

District

Address Box 3005 (11010 Stave **UTM Easting** 10U 554 416

Lake Road)

City Mission Service Area 2,092 Ha

Province BC Land Use Agricultural/Rural

Postal Code V2V 4J3 Number of Buildings

Contact Person Peter W. Hanslo Infrastructure Protected Roads, Cottages

Telephone 604-826-0594 **Geographic Feature** Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Dewdney Area Improvement District

Regulated under DMA Yes

Duck Lake Diking District

Water Course Kootenay River Structure Type Dike

Water Course 2 Ancilliary Works 2 Pump Stations; 2 Flood Boxes

GPS Number 48 **Structure Length** 11.507 km

Dike Name Duck Lake Diking District **NAD 83 Map Number** 82F027

Region Kootenay Floodplain Maps

Owner/Administrator Duck Lake Diking District UTM Northing 5 451 067

Address 2233 Connel Rd. RR1 UTM Easting 11U 526 143

City Creston Service Area 1070 Ha

Province BC Land Use Agricultural, Rural residential

Postal Code V0B 1G1 Number of Buildings

Contact Person Eskil Jorgensen Infrastructure Protected Roads

Telephone 250-428-6156; Home 250-428-5183 **Geographic Feature** Riverine

Fax 250-886-5139 Type of Flooding Spring Freshet

Local Authority under EPA Nicks Island Diking District

Regulated under DMA Yes

Ducks Unlimited Canada

Water Course Koksilah River Structure Type Dike

Water Course 2 Ancilliary Works 1 Flood Box (Culvert)

GPS Number 49 Structure Length 2.093 km

Dike Name Dinsdale Farm Dike **NAD 83 Map Number** 92B072

Region Vancouver Island Floodplain Maps Cowichan Cadastral 91-19 1-6

Owner/Administrator Ducks Unlimited Canada UTM Northing 5 399 838

Address Unit # 511 13370 - 78 **UTM Easting** 10U 451 810

CitySurreyService Area48.125 HaProvinceBCLand UseAgricultural

Postal Code V3W 0H6 Number of Buildings

Contact Person Paul Usher Infrastructure Protected Road

Telephone 604-592-5006/312-5321(cell) Geographic Feature Riverine

Fax 604-592-0930 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Cowichan Valley Regional District

Regulated under DMA Yes

Ducks Unlimited Canada

Water Course Koksilah Tributary Structure Type

Water Course 2 Ancilliary Works None

GPS Number 50 Structure Length 594 m

Dike Name Rodenbush Dike NAD 83 Map Number

RegionVancouver IslandFloodplain Maps91-19 1-6Owner/AdministratorDucks Unlimited CanadaUTM Northing5 400 873

Address Unit # 511 13370 - 78 **UTM Easting** 10U 452 463

City Surrey Service Area

Province BC Land Use

Postal Code V3W 0H6 Number of Buildings
Contact Person Paul Usher Infrastructure Protected

Telephone 604-592-5006/312-5321(cell) Geographic Feature Riverine

Fax 604-592-0930 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Duck's Unlimited

Regulated under DMA Yes

Duncan, City of

Water Course Cowichan River

Water Course 2

GPS Number 51

Dike Name Cowichan River

Region Vancouver Island

Owner/Administrator Duncan, City of

Address Box 820, 200 Craig St.

City Duncan

Province BC

Postal Code V9L 3Y2

Contact Person Abbas Farahbakhsh

Telephone 250-746-5321

Fax 250-746-5898

Structure Type Dike

Ancilliary Works 1 Flood Box (DFO)

Structure Length 1.371 km

NAD 83 Map Number 92 B072

Floodplain Maps 91-19 1-6

UTM Northing 5 402 830

UTM Easting 10U 449 730

Service Area 48 Ha

Land Use Urban residential

Number of Buildings 200+

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Duncan, City of

Regulated under DMA Yes

East Kootenay Regional District

Water Course Cold Spring Creek Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 330 Structure Length 484 m

Dike NameCold Spring CreekNAD83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator East Kootenay Regional UTM Northing 5 576 382

District

Address 19 - 24th Ave S **UTM Easting** 11U 580 578

City Cranbrook Service Area

Province BC Land Use Residential

Postal Code V1C 3H8 Number of Buildings

Contact Person Vim Maletta Infrastructure Protected

Telephone 250-489-2791 Geographic Feature Riverine

Fax 250-489-1287 Type of Flooding

Local Authority under EPA East Kootenay Regional District

Regulated under DMA Yes

Notes Urban drainage works. Located 250m north of Fairmont Creek

East Kootenay Regional District

Water Course Fairmont Creek Structure Type Dike

Water Course 2 Cold Spring Creek **Ancilliary Works** Log crib wall

GPS Number 52 Structure Length 85 m

Dike Name Fairmont Hotsprings Resort **NAD 83 Map Number** 82J031/032

Region Kootenay Floodplain Maps N/A

Owner/Administrator East Kootenay Regional **UTM Northing** 5 575 570

District

Address 19 - 24th Ave S **UTM Easting** 11U 581 742

City Cranbrook **Service Area**

Province BC Land Use

Number of Buildings Postal Code V1C 3H8

Contact Person Vim Maletta Infrastructure Protected

Telephone 250-489-2791 Geographic Feature Riverine Fax 250-489-1287

Type of Flooding Spring Freshet

Local Authority under EPA East Kootenay Regional District

Regulated under DMA Yes

Elkford, District of

Water Course Boivin Creek **Structure Type Water Course 2 Ancilliary Works** None **GPS Number** 53 Structure Length 766 m NAD 83 Map Number 82J006 **Dike Name** Boivin Creek **Region** Kootenay Floodplain Maps 87-30 Sheet 7 Owner/Administrator Elkford, District of **UTM Northing** 5 543 293 Address Box 340 **UTM Easting** 11U 649 332 City Elkford **Service Area** Province BC Land Use Urban **Number of Buildings** Postal Code V0B 1H0 Contact Person Director of Engineering **Infrastructure Protected Roads** Services **Telephone** 250-865-2252 Geographic Feature Alluvial fan Fax 250-865-2249 Type of Flooding Spring Freshet Local Authority under EPA Elkford, District of Regulated under DMA Yes

Elkford, District of

Water Course Elk River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 54 Structure Length 297 m

Dike Name Elk River NAD 83 Map Number 82J006

Region Kootenay Floodplain Maps 87-30 Sheets 5-7

Owner/AdministratorElkford, District ofUTM Northing5 542 017

Address Box 340 **UTM Easting** 11U 649 376

City Elkford Service Area

Province BC Land Use Urban

Postal Code V0B 1H0 Number of Buildings

Contact Person Director of Engineering Infrastructure Protected Roads

Services

Telephone 250-865-2252 Geographic Feature Riverine

Fax 250-865-2249 Type of Flooding Spring Freshet

Local Authority under EPA Elkford, District of

Regulated under DMA Yes

Enderby, City of

Water Course Shuswap River Structure Type **Erosion Protection** Water Course 2 **Ancilliary Works** None **GPS Number** 55 Structure Length 0.249 km **Dike Name** Enderby NAD 83 Map Number 82L055 Region Okanagan Floodplain Maps A5241 - 9 Owner/Administrator Enderby, City of **UTM Northing** 5 602 274 **UTM Easting** 11U 348 842 Address Box 400 City Enderby **Service Area** Province BC Land Use Urban residential **Number of Buildings** Postal Code V0E 1V0 Contact Person Alf Soros **Infrastructure Protected Roads Telephone** 250-838-7230 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 250-838-6007 Local Authority under EPA Enderby, City of

Regulated under DMA No

Notes Erosion protection works

Fairmont Riverside Golf Estates

Water Course Columbia River Structure Type

Water Course 2 Ancilliary Works

GPS Number 331 Structure Length 1.043 km

Dike Name Columbia River NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator Fairmont Riverside Golf UTM Northing 5 576 148

Estates

Address UTM Easting 11U 580 342

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA East Kootenay Regional District

Regulated under DMA No

Notes Low berms to support erosion protection works.

Faulkner, Marion/Jim

Water Course Shuswap River

Water Course 2

GPS Number 56

Dike Name Mathew Road Farm Dike

Region Okanagan

Owner/Administrator Faulkner, Marion/Jim

Address 33 Mathews Road

City Enderby

Province BC

TIOVIIIOC DO

Postal Code V0E 1V4

Contact Person Marion Faulkner **Telephone** 250-838-6109

Fax no fax

Structure Type Dike

Ancilliary Works None

Structure Length 0.363 km

NAD 83 Map Number 82L055

Floodplain Maps A5241 - 7,8 & 9

UTM Northing 5 606 702

UTM Easting 11U 349 317

Service Area 40.47 Ha

Land Use Agricultural, Wildlife habitat

Number of Buildings

Infrastructure Protected

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA

Regulated under DMA No

Notes Private dike

Water Course Coal Creek **Structure Type** Water Course 2 **Ancilliary Works GPS Number** 356 **Structure Length** Dike Name Coal Creek - Joinson Bridge NAD 83 Map Number **Region** Kootenay Floodplain Maps Owner/Administrator Fernie, City of **UTM Northing** 5 484 472 Address 501 3rd Avenue P O Box 190 **UTM Easting** 11U 640 832 City Fernie **Service Area** Province BC Land Use Postal Code V0B 190 **Number of Buildings Infrastructure Protected** Contact Person Derek Cimolini **Telephone** 250 423-2228 **Geographic Feature** Fax 250 430-1760 Type of Flooding

Local Authority under EPA Fernie, City of

Regulated under DMA Yes

Water Course Elk River Structure Type
Water Course 2 Ancilliary Works

GPS Number 357 Structure Length

Dike Name Elk River South NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator Fernie, City of UTM Northing 5 483 318

Address 501 3rd Avenue P O Box 190 UTM Easting 11U 639 473

City Fernie Service Area

Province BC Land Use

Postal Code V0B 190 Number of Buildings

Contact Person Derek Cimolini Infrastructure Protected

Telephone 250 423-2228 Geographic Feature Fax 250 430-1760 Type of Flooding

Local Authority under EPA Fernie, City of

Regulated under DMA Yes

Water Course Elk River Structure Type Dike **Water Course 2 Ancilliary Works** None **GPS Number** 58 Structure Length 1.818 km **NAD 83 Map Number** 82G055 **Dike Name** Annex Dike **Region** Kootenay Floodplain Maps A5196/4 Owner/Administrator Fernie, City of **UTM Northing** 5 485 336 Address 501 3rd Avenue P O Box 190 **UTM Easting** 11U 639 751 City Fernie Service Area 33.67 Ha Province BC Urban residential, Industrial Land Use Postal Code V0B 190 Number of Buildings 265 Contact Person Derek Cimolini **Infrastructure Protected Roads Telephone** 250 423-2228 **Geographic Feature** Riverine Fax 250 430-1760 Type of Flooding Spring Freshet Local Authority under EPA Fernie, City of

Regulated under DMA Yes

Water Course	Elk River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	59	Structure Length	182 m
Dike Name	North Annex Dike	NAD 83 Map Number	82G055
Region	Kootenay	Floodplain Maps	A5196/4
Owner/Administrator	Fernie, City of	UTM Northing	5 483 200
Address	501 3rd Avenue P O Box 190	UTM Easting	11U 639 900
City	Fernie	Service Area	3.69 Ha
Province	BC	Land Use	Commercial
Postal Code	V0B 190	Number of Buildings	5
Contact Person	Derek Cimolini	Infrastructure Protected	Roads
Telephone	250 423-2228	Geographic Feature	Riverine
Fax	250 430-1760	Type of Flooding	Spring Freshet
		Local Authority under EPA	Fernie, City of
		Regulated under DMA	Yes

Notes See Great Northern Dike. Development construction and dike improvements will make a portion of dike redundant (drawing 005-001-01).

Water Course Elk River
Water Course 2 Coal Creek
GPS Number 57

Dike Name Coal Creek
Region Kootenay

Owner/Administrator Fernie, City of

Address 501 3rd Avenue P O Box 190

City Fernie

Province BC

Postal Code V0B 190

Contact Person Derek Cimolini

Telephone 250 423-2228

Fax 250 430-1760

Structure Type Dike

Ancilliary Works None

Structure Length 495 m

NAD 83 Map Number 82G045

Floodplain Maps A5196/4

UTM Northing 5 484 488

UTM Easting 11U 639 738

Service Area 4.7 Ha

Land Use Urban residential

Number of Buildings 35

Infrastructure Protected

Geographic Feature Alluvial Fan

Type of Flooding Rainstorm, Spring Freshet

Local Authority under EPA Fernie, City of

Regulated under DMA Yes

Water Course Elk River Structure Type Dike **Water Course 2 Ancilliary Works** None **GPS Number** 61 Structure Length 551 m Dike Name Great Northern Dike **NAD 83 Map Number** 82G055 **Region** Kootenay Floodplain Maps A5196/4 Owner/Administrator Fernie, City of **UTM Northing** 5 486 924 Address 501 3rd Avenue P O Box 190 **UTM Easting** 11U 640 314 City Fernie Service Area 6.65 Ha Province BC Land Use Commercial Number of Buildings 4 Postal Code V0B 190 Contact Person Derek Cimolini Infrastructure Protected **Telephone** 250 423-2228 Geographic Feature Riverine Fax 250 430-1760 Type of Flooding Spring Freshet Local Authority under EPA Fernie, City of

Regulated under DMA Yes

Notes Cross reference North Annex Dike on Elk River.

Water Course Elk River Structure Type Dike **Water Course 2** Ancilliary Works Bin walls **GPS Number** 60 Structure Length 1.449 km **Dike Name** Mountview Subdivision **NAD 83 Map Number** 82G045 **Region** Kootenay Floodplain Maps A5196/4 Owner/Administrator Fernie, City of **UTM Northing** 5 483 507 Address 501 3rd Avenue P O Box 190 **UTM Easting** 11U 639 608 City Fernie Service Area 37.31 Ha Province BC Urban residential Land Use Number of Buildings 255 Postal Code V0B 190 Infrastructure Protected Bridges, Roads Contact Person Derek Cimolini **Telephone** 250 423-2228 **Geographic Feature** Riverine Type of Flooding Spring Freshet, Rainstorm Fax 250 430-1760 Local Authority under EPA Fernie, City of Regulated under DMA Yes

Fisheries & Oceans Canada

Water Course Snootli Creek Structure Type Dike
Water Course 2 Atnarko Channel Ancilliary Works None

GPS Number 62 **Structure Length** 1.457 km

Dike Name Snootli Creek Hatchery and **NAD 83 Map Number** 93D037

Atnarko Channel

RegionCaribooFloodplain Maps87-56/3

Owner/Administrator Fisheries & Oceans Canada UTM Northing 5 805 963

Address Box 95 UTM Easting 9U 662 729

City Bella Coola Service Area

Province BC Land Use Institutional

Postal Code VOT 1C0 Number of Buildings 4

Contact Person Dennis Tippie Infrastructure Protected Roads

Telephone 250-982-2614 Geographic Feature Alluvial fan, Riverine Fax 250-982-2971 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Central Coast Regional District

Regulated under DMA Yes

Notes Fish hatchery and provincial highway

Fort St. John, City of

Water Course Coulee Creek Structure Type
Water Course 2 Ancilliary Works
GPS Number 64 Structure Length

Dike NameOld Fort CouleeNAD83 Map Number94A026RegionOmineca-PeaceFloodplain Maps85-37-6

Owner/Administrator Fort St. John, City of **UTM Northing** 6 230 800

 Address
 10631 - 100th St.
 UTM Easting
 10U 635 000

City Fort St. John Service Area

Province BC Land Use Urban residential

Postal Code V1J 3Z5 Number of Buildings

Contact PersonDon DemersInfrastructure ProtectedRoadsTelephone250-787-8174/263-3095Geographic FeatureAlluvial fan

Fax 250-787-2798 Type of Flooding Srping Freshet

Local Authority under EPA Fort St. John, City of

Dike

Gabions

490 m

Regulated under DMA No

Notes Erosion Protection Works

Fortune Creek Drainage & Diking District

Water Course 2 Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 65 **Structure Length** 11.260 km

Dike Name Fortune Creek Drainage & **NAD 83 Map Number** 82L045

Diking District

Region Okanagan Floodplain Maps N/A

Owner/Administrator Fortune Creek Drainage & UTM Northing 5 596 477

Diking District

Address 2395 Pleasant Valley #14 UTM Easting 11U 349 342

City Armstrong Service Area 1012 Ha

Province BC Land Use Agricultural

Postal Code V0E 1B2 Number of Buildings

Contact Person Caroline Springer Infrastructure Protected

Telephone 250-546-8643 **Geographic Feature** Riverine

Fax 250-546-8149 Type of Flooding Spring Freshet

Local Authority under EPA Spallumcheen, Township of

Regulated under DMA Yes

Water Course Cascade Creek Structure Type

Water Course 2 Ancilliary Works None

GPS Number 66 Structure Length 3.231 km

Dike Name Cascade Creek NAD 83 Map Number

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Fraser Valley Regional UTM Northing 5 457 172

Address 1, 45950 Cheam Avenue UTM Easting 10U 556 156

City Chilliwack Service Area

Province BC Land Use Rural residential

Postal Code V2P 1N6 Number of Buildings

Contact Person Joe MacInnes Infrastructure Protected

Telephone 604 702-5039 **Geographic Feature** Alluvial fan

Fax 604-702-5488 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA Yes

Notes Right bank set-back dike considered a higher bank protection priority by Sigma Engineering than left bank private property

Water Course Chilliwack River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works 1 floodbox

GPS Number 155 Structure Length 0.865 km

Dike Name Wilson Road Dike **NAD 83 Map Number** 92H.001

Region Lower Mainland Floodplain Maps A5283-2

Owner/Administrator Fraser Valley Regional UTM Northing 5 436 814

Address 1, 45950 Cheam Avenue UTM Easting 10U 578 511

City Chilliwack Service Area 15 Ha

Province BC Land Use Urban Residential

Postal Code V2P 1N6 Number of Buildings 10 – 50

Contact Person Joe MacInnes Infrastructure Protected

Telephone604 702-5039Geographic FeatureRiverineFax604-702-5488Type of FloodingFall/Winter

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information. Important salmon and trout habitat.

Water Course Elbow Creek Structure Type Erosion protection

Water Course 2 Harrison River Ancilliary Works None

GPS Number Structure Length

Dike Name Elbow Creek NAD 83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Fraser Valley Regional UTM Northing

Address 1, 45950 Cheam Avenue UTM Easting

City Chilliwack Service Area

Province BC Land Use

Postal Code V2P 1N6 Number of Buildings

Contact Person Joe MacInnes Infrastructure Protected

Telephone 604 702-5039 Geographic Feature

Fax 604-702-5488 Type of Flooding

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA Yes

Notes Located near Morris Valley Rd

Water Course Frosst Creek Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 168 Structure Length 1.276 km

Dike Name Lindell Beach (Frosst Creek) **NAD 83 Map Number** 92G.010

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Fraser Valley Regional UTM Northing 5 432 471

Address 1, 45950 Cheam Avenue UTM Easting 10U 572 250

City Chilliwack Service Area 30 Ha

Province BC Land Use Rural Residential, Recreational

Postal Code V2P 1N6 Number of Buildings > 50

Contact Person Joe MacInnes Infrastructure Protected

Telephone604 702-5039Geographic FeatureAlluvial fanFax604-702-5488Type of FloodingRainstorm

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information.

Water Course Guy Creek, Tank Creek Structure Type Erosion protection

Water Course 2 Ancilliary Works Storm sewer headwall and outlet

GPS Number 368 Structure Length

Dike Name Baker Trails (Guy Creek and NAD 83 Map Number

Tank Creek)

Region Lower Mainland Floodplain Maps

Owner/Administrator Fraser Valley Regional UTM Northing

Address 1, 45950 Cheam Avenue UTM Easting

City Chilliwack Service Area

Province BC Land Use

Postal Code V2P 1N6 Number of Buildings

Contact PersonJoe MacInnesInfrastructure ProtectedTelephone604 702-5039Geographic Feature

Fax 604-702-5488 Type of Flooding

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA Yes

Glen Valley Diking District

Water Course Fraser River Structure Type Dike

Water Course 2 Ancilliary Works 1Pump Station; 2 Flood Boxes

GPS Number 68 Structure Length 7.066 km

Dike Name Glen Valley NAD 83 Map Number 92G008

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Glen Valley Diking District UTM Northing 5 445 966

Address 32315 South Fraser Way UTM Easting 10U 537 320

City Abbotsford Service Area 951 Ha

Province BC Land Use Rural

Postal Code V2T 1W7 Number of Buildings 40

Contact Person Jack DeWit/Ray Pool Infrastructure Protected Roads; Railway

Telephone Home: 604-856-1919/604- **Geographic Feature** Riverine

835-0825 **Fax** 604-856-1919/604-853-**Type of Flooding** Spring Freshet

Local Authority under EPA Glen Valley Diking District

Regulated under DMA Yes

Glen Vowell FN

Water Course Skeena River Structure Type Proposed Dike Water Course 2 **Ancilliary Works GPS Number Structure Length Dike Name** Proposed Glen Vowell IR#2 NAD 83 Map Number Dike Region Skeena Floodplain Maps Owner/Administrator Glen Vowell FN **UTM Northing UTM Easting** Address City **Service Area** Province BC Land Use **Postal Code Number of Buildings** Contact Person n/a Infrastructure Protected **Telephone Geographic Feature** Type of Flooding Fax Local Authority under EPA Glen Valley D.D.

Regulated under DMA No

Notes Proposed FN Protection Works

Goat River Residence Association(formerly

Water Course 2
Water Course 2
GPS Number 69
Dike Name Old Goat River Channel
Region Kootenay
Structure Type Dike
Ancilliary Works None
Structure Length 1.414 km
NAD 83 Map Number 82 F008
Floodplain Maps 84-42/1&2

Owner/Administrator Goat River Residence UTM Northing 5 436 715

Association(formerly "rate

payers")

Address Box 982 UTM Easting 11U 534 891

City Creston Service Area

Province BC Land Use Rural residential

Postal Code V0B 1G0 Number of Buildings

Contact Person Roger Chadwick Infrastructure Protected Houses

Telephone 250-428-4533 Geographic Feature Alluvial fan

Fax 250-428-2602 Type of Flooding Spring Freshet

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA Yes

Golden Golf & Country Club

Water Course Holt Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 358 Structure Length

Dike Name Holt Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator Golden Golf & Country Club UTM Northing 5 686 068

Address Box 1615 (mailing) UTM Easting U11 499 711

City Golden Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person Wade Duchman Infrastructure Protected

Telephone 250-344-2762 Geographic Feature

Local Authority under EPA Golden Golf & Country Club

Regulated under DMA Yes

Golden, Town of

Water Course Hospital Creek

Water Course 2

GPS Number 70

Dike Name Hospital Creek

Structure Type Dike

Ancilliary Works None

Structure Length 218 m

NAD 83 Map Number 82N026

Region Kootenay Floodplain Maps N/A

Owner/Administrator Golden, Town of **UTM Northing** 5 684 772

Address Box 350 UTM Easting 11U 501 952

City Golden Service Area

Province BC Land Use Urban residential

Postal Code V0A 1H0 Number of Buildings

Contact PersonRon BassInfrastructure ProtectedRoads and RailTelephone250 344-6462Geographic FeatureAlluvial fanFax250 344-6577Type of FloodingSpring Freshet

Local Authority under EPA Golden, Town of

Regulated under DMA No

Notes Erosion protection works and sediment basin

Golden, Town of

Water Course Kicking Horse River

Water Course 2

GPS Number 71

Dike Name Kicking Horse River

Region Kootenay

Owner/Administrator Golden, Town of

Address Box 350

City Golden

Province BC

Postal Code V0A 1H0

Contact Person Ron Bass

Telephone 250 344-6462

Fax 250 344-6577

Structure Type Dike

Ancilliary Works None

Structure Length 6.035 km

NAD 83 Map Number 82N026

Floodplain Maps N/A

UTM Northing 5 684 435

UTM Easting 11U 500 506

Service Area

Land Use Urban residential

Number of Buildings 100+

Infrastructure Protected

Geographic Feature Riverine

Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Golden, Town of

Regulated under DMA Yes

Grand Forks, City of

Water Course Granby River

Water Course 2 Kettle River

GPS Number 72

Dike Name Grand Forks

Region Okanagan

Owner/Administrator Grand Forks, City of

Address Box 220

City Grand Forks

Province BC

Postal Code V0H 1H0

Contact Person Wayne Kopan

Telephone 250-442-8266

Fax 250-442-8000

Structure Type Dike

Ancilliary Works 4 Flood Boxes

Structure Length 1 km

NAD 83 Map Number 82 E006

Floodplain Maps 93-34-5/7

UTM Northing 5 432266

UTM Easting 11U 395 001

Service Area 21 Ha

Land Use Residential

Number of Buildings

Infrastructure Protected

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Grand Forks, City of

Regulated under DMA Yes

Grand Forks, City of

Water Course Kettle River

Water Course 2 Granby River

GPS Number 73

Dike Name Kettle River

Region Okanagan

Owner/Administrator Grand Forks, City of

Address Box 220

City Grand Forks

Province BC

Postal Code V0H 1H0

Contact Person Wayne Kopan

Telephone 250-442-8266

Fax 250-442-8000

Structure Type Dike

Ancilliary Works 1 Flood Box

Structure Length 1.653 km

NAD 83 Map Number 82 E006

Floodplain Maps 93-34-5/7

UTM Northing 5 431 180

UTM Easting 11U 395 808

Service Area 17 Ha

Land Use Urban residential

Number of Buildings

Infrastructure Protected Industrial

Geographic Feature Riverine

Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Grand Forks, City of

Regulated under DMA Yes

Greenwood, City of

Water Course Boundary Creek Structure Type

Water Course 2 Ancilliary Works Training Berm

GPS Number 75 Structure Length 616 m

Dike Name Boundary Creek NAD 83 Map Number 82 E028

Region Okanagan Floodplain Maps N/A

Owner/Administrator Greenwood, City of UTM Northing 5 439186

Address Box 129 UTM Easting 11U 377 457

City Greenwood Service Area

Province BC Land Use

Postal Code V0H 1J0 Number of Buildings

Contact Person Ken Riddal Infrastructure Protected

Telephone 250-445-6644 Geographic Feature Riverine

Fax 250-445-6441 Type of Flooding Spring Freshet

Local Authority under EPA Greenwood, City of

Regulated under DMA Yes

Notes Works discontinuous - uncertain standard of protection.

Harrison Hot Springs, Village of

Water Course Harrison Lake Structure Type Dike

Water Course 2 Ancilliary Works 2 Flood Boxes:1 Pump Station;1 Retaining Wall

GPS Number 76 **Structure Length** 1.542 km

Dike Name Harrison Hot Springs **NAD 83 Map Number** 92H032

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Harrison Hot Springs, UTM Northing 5 461 938

Village of

Address Box 160 (495 Hot Springs UTM Easting 10U 587 721

Road)

City Harrison Hot Springs Service Area 3116 Ha

Province BC Land Use

Postal Code V0M 1K0 Number of Buildings
Contact Person Larry Burk Infrastructure Protected

Telephone 604-796-2171 Geographic Feature Riverine

Fax 604-796-2192 Type of Flooding Spring Freshet

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA Yes

Hazelton, Village of

Water Course Skeena River Structure Type
Water Course 2 Ancilliary Works

GPS Number 77 Structure Length 0.678 km

Structure Length 0.076 km

Dike NameSkeena RiverNAD83 Map Number92M022

Region Skeena Floodplain Maps 91-1-1/1

Owner/AdministratorHazelton, Village ofUTM Northing6 123 813

Address Box 40 UTM Easting 9U 583 788

City Hazelton Service Area

Province BC Land Use

Postal Code V0J 1Y0 Number of Buildings

Contact Person Kelly Mattson Infrastructure Protected

Telephone 250-842-5991 **Geographic Feature** Riverine

Fax 250-842-5152 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Hazelton, Village of

Dike

None

Regulated under DMA Yes

Hope, District of

Water Course Coquihalla River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 79 Structure Length 1.005 km NAD 83 Map Number 92 H033 **Dike Name** Glenhalla Subdivision **Region** Lower Mainland Floodplain Maps 85-27/1 Owner/Administrator Hope, District of **UTM Northing** 5 470 340 **UTM Easting** 10U 614 709 Address Box 609 City Hope Service Area 8.2 Ha Province BC Land Use Urban residential **Number of Buildings** Postal Code V0X 1L0 Contact Person Brian Woodward, **Infrastructure Protected Roads** CAO/Acting Director of

Geographic Feature Riverine

Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Hope, District of

Regulated under DMA Yes

Notes

Telephone 604-869-2333

Fax 604-869-2383

Hope, District of

Water Course Coquihalla River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 78 Structure Length 0.913 km **NAD 83 Map Number** 92 H033 **Dike Name** River Parade Flood Region Lower Mainland Floodplain Maps 85-27/1 Owner/Administrator Hope, District of **UTM Northing** 5 471 299 **UTM Easting** 10U 613 872 Address Box 609 City Hope Service Area 16.3 Ha Province BC Land Use Urban residential, Recreational **Number of Buildings** Postal Code V0X 1L0 Contact Person Brian Woodward, **Infrastructure Protected Roads** CAO/Acting Director of **Telephone** 604-869-2333 **Geographic Feature** Riverine Type of Flooding Fax 604-869-2383 Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Hope, District of

Regulated under DMA Yes

Hope, District of

Water Course Silver Creek Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 80 Structure Length 0.215 km

Dike Name Silver Creek Dike, Pollution NAD 83 Map Number

Control Centre

Region Lower Mainland Floodplain Maps

Owner/Administrator Hope, District of UTM Northing 5 469 675

Address Box 609 UTM Easting 10U 611 386

City Hope Service Area

Province BC Land Use Urban residential

Postal Code V0X 1L0 Number of Buildings

Contact Person Brian Woodward, Infrastructure Protected

CAO/Acting Director of

Telephone 604-869-2333 **Geographic Feature** Riverine

Fax 604-869-2383 Type of Flooding

Local Authority under EPA Hope, District of

Regulated under DMA No

Notes Erosion protection works for sewage

Water Course Buck Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 81 Structure Length 2.941 km **Dike Name** Buck Creek Flood Protection **NAD 83 Map Number** 93L037/047 Region Skeena Floodplain Maps 85-14; 96-10 Owner/Administrator Houston, District of **UTM Northing** 6 030 474 Address Box 370 UTM Easting 9U 652 321 City Houston Service Area 200Ha Recreational, Rural residential Province BC Land Use **Number of Buildings** Postal Code V0J 1Z0 Contact Person Michael Glavin Infrastructure Protected Industrial & Roads **Telephone** 250-845-2238 Riverine **Geographic Feature** Fax 250-845-3429 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Houston, District of

Regulated under DMA Yes

Water Course Bulkley River

Water Course 2 Buck Creek

GPS Number 84

Dike Name Vriend Flood Protection

Region Skeena

Owner/Administrator Houston, District of

Address Box 370

City Houston

Province BC

Postal Code V0J 1Z0

Contact Person Michael Glavin

Telephone 250-845-2238

Fax 250-845-3429

Structure Type Dike

Ancilliary Works None

Structure Length 0.718 km

NAD 83 Map Number 93L037/047

Floodplain Maps 85-14; 96-10

UTM Northing 6 031 336

UTM Easting 9U 653 445

Service Area

Land Use Rural residential, Agricultural

Number of Buildings

Infrastructure Protected

Geographic Feature Riverine

Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Houston, District of

Regulated under DMA Yes

Water Course 2 Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 82 **Structure Length** 1.411 km

Dike Name Industrial Area Flood **NAD 83 Map Number** 93L037/047

Protection

Region Skeena **Floodplain Maps** 85-14; 96-10

Owner/AdministratorHouston, District ofUTM Northing6 030 387AddressBox 370UTM Easting9U 651 204

City Houston Service Area

Province BC Land Use Rural residential, Recreational

Postal Code V0J 1Z0 Number of Buildings
Contact Person Michael Glavin Infrastructure Protected

Telephone 250-845-2238 Geographic Feature Riverine

Fax 250-845-3429 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Houston, District of

Regulated under DMA Yes

Water Course Bulkley River

Water Course 2 Buck Creek

GPS Number 83

Dike Name Town Dike HOU

Region Skeena

Owner/Administrator Houston, District of

Address Box 370

City Houston

Province BC

Postal Code V0J 1Z0

Contact Person Michael Glavin

Telephone 250-845-2238

Fax 250-845-3429

Structure Type

Ancilliary Works

NAD 83 Map Number 93L037/047

Structure Length 1.457 km

Floodplain Maps 85-14; 96-10

Dike

None

UTM Northing 6 030 912

UTM Easting 9U 652 291

Service Area

Industrial, Recreational Land Use

Number of Buildings

Infrastructure Protected

Geographic Feature Riverine, Alluvial fan

Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Houston, District of

Regulated under DMA Yes

Invermere, District of

Water Course Columbia River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 86 Structure Length 400 m **Dike Name** Athalmer Flood Protection NAD 83 Map Number 82K069 **Region** Kootenay Floodplain Maps A 5296 1-9 Owner/Administrator Invermere, District of **UTM Northing** 5 596 680 Address Box 339 **UTM Easting** 11U 569 015 City Invermere Service Area Invermere Province BC **Land Use Number of Buildings** Postal Code V0A 1K0 **Infrastructure Protected Roads Contact Person** Brian Nickurak **Telephone** 250-342-9281 **Geographic Feature** Riverine Fax 250-342-2934 Type of Flooding Spring Freshet

Local Authority under EPA Invermere, District of

Regulated under DMA Yes

Invermere, District of

Water Course Toby Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 87 Structure Length 1.15 km

Dike Name Toby Creek Flood Protection NAD 83 Map Number 82K069

Region Kootenay Floodplain Maps A5296 4-5

Owner/Administrator Invermere, District of **UTM Northing** 5 596 821 Address Box 339

UTM Easting 11U 567 891

City Invermere **Service Area**

Province BC Rural residential Land Use

Number of Buildings <50 Postal Code V0A 1K0 Contact Person Brian Nickurak **Infrastructure Protected Roads**

Telephone 250-342-9281 Geographic Feature Alluvial fan

Type of Flooding Spring Freshet, Rainstorm Fax 250-342-2934

Local Authority under EPA Invermere, District of

Regulated under DMA Yes

Kamloops Indian Band

Water Course 2 South Thompson River Structure Type Dike

Mater Course 2 Ancilliary Works None

GPS Number 89 **Structure Length** 2.208 km

Dike Name Kamloops Indian Reserve **NAD 83 Map Number** 92l068/078

No. 1

Region Thompson Floodplain Maps 5113 Sheet 1-2

Owner/AdministratorKamloops Indian BandUTM Northing5 617 835

Address 315 Yellowhead Hwy. UTM Easting 10U 689 249

City Kamloops Service Area

Province BC Land Use Rural residential

Postal Code V2H 1H1 Number of Buildings

Contact Person Rick Deneault Infrastructure Protected Roads
Telephone 250-828-9700 Geographic Feature Riverine

Fax 250-372-8833 Type of Flooding Spring Freshet

Local Authority under EPA

Regulated under DMA No

Notes First Nations flood protection works

Water Course North Thompson Structure Type Remnant Emergency Works Water Course 2 Ancilliary Works 9 CMP& 1 concrete culvert **GPS Number** 90 Structure Length 3.388 km **Dike Name** Shubert Drive (Halston **NAD 83 Map Number** 921.069 Bridge to Beach Ave) **Region** Thompson Floodplain Maps A5302-2 Owner/Administrator Kamloops, City of **UTM Northing** 5 617 982 Address 7 Victoria St. W **UTM Easting** 10U 687 585 City Kamloops **Service Area** Province BC Land Use Urban Residential **Number of Buildings** Postal Code V2C 2C6 **Contact Person** Tom Marstaller Infrastructure Protected Telephone 250 828-3801 Geographic Feature Riverine Type of Flooding Spring Freshet Fax 250 828-3790 Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course North Thompson River Structure Type Dike Water Course 2 Ancilliary Works Pump station **GPS Number** 94 Structure Length 1.834 km NAD 83 Map Number Dike Name Oak Hills **Region** Thompson Floodplain Maps A5302 Sheets 3-4 Owner/Administrator Kamloops, City of **UTM Northing** 5 624 169 Address 7 Victoria St. W UTM Easting 10U 686 425 City Kamloops **Service Area** Province BC Land Use Urban residential Postal Code V2C 2C6 Number of Buildings 200+ **Contact Person** Tom Marstaller **Infrastructure Protected Roads** Telephone 250 828-3801 **Geographic Feature** Riverine Fax 250 828-3790 Type of Flooding Spring Freshet Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Region Thompson Floodplain Maps A 5302-6

Owner/Administrator Kamloops, City of UTM Northing 5 631 942

Address 7 Victoria St. W UTM Easting 10U 688 795

City Kamloops Service Area

Province BC Land Use Urban residential

Postal Code V2C 2C6 Number of Buildings 10

Contact Person Tom Marstaller Infrastructure Protected

Telephone 250 828-3801 Geographic Feature Riverine

Fax 250 828-3790 Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Notes Location of water intake.

Water Course North Thompson River

Water Course 2 Ancilliary Works 2 outfalls

GPS Number 91 Structure Length 678 m

Dike Name Walkem Rd to Halston NAD 83 Map Number

Region Thompson Floodplain Maps A 5302 - 2

Owner/Administrator Kamloops, City of UTM Northing 5 621 109

Address 7 Victoria St. W UTM Easting 10U 686 632

City Kamloops Service Area

Province BC Land Use Urban residential

Postal Code V2C 2C6 Number of Buildings 70+

Contact Person Tom Marstaller Infrastructure Protected

Telephone 250 828-3801 Geographic Feature Riverine

Type of Flooding Spring Freshet

Structure Type

Dike

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Notes

Fax 250 828-3790

Water Course North Thompson River Structure Type Dike Water Course 2 Ancilliary Works 3 outfalls **GPS Number** 93 Structure Length 399 m Dike Name Rayleigh - Arab Run to **NAD 83 Map Number** 921068/078 Beachview **Region** Thompson Floodplain Maps A5302-6 Owner/Administrator Kamloops, City of **UTM Northing** 5 631 382 Address 7 Victoria St. W **UTM Easting** 10U 688 488 City Kamloops **Service Area** Province BC Land Use Urban residential Number of Buildings 50+ Postal Code V2C 2C6 **Contact Person** Tom Marstaller **Infrastructure Protected** Roads Telephone 250 828-3801 Geographic Feature Riverine Type of Flooding Spring Freshet Fax 250 828-3790 Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course South Thompson River Structure Type Dike

Water Course 2 Ancilliary Works 2 culverts, 1 storm main

GPS Number 95 Structure Length 1.440 km

Dike Name Campbell Creek Industrial NAD 83 Map Number

Park

Region Thompson Floodplain Maps 5113 Sheet 6

Owner/Administrator Kamloops, City of UTM Northing 5 615 653

Address 7 Victoria St. W UTM Easting 10U 707 680

City Kamloops Service Area

Province BC Land Use Industrial

Postal Code V2C 2C6 Number of Buildings 3

Contact Person Tom Marstaller Infrastructure Protected

Telephone 250 828-3801 Geographic Feature Riverine

Fax 250 828-3790 Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course South Thompson River Structure Type Dike Water Course 2 Ancilliary Works 2 outfalls **GPS Number** 96 Structure Length 258 m **Dike Name** Eighth Ave to Peterson Creek NAD 83 Map Number Region Thompson Floodplain Maps 5113 Sheet 1 Owner/Administrator Kamloops, City of **UTM Northing** 5 617 582 Address 7 Victoria St. W UTM Easting 10U 689 202 City Kamloops **Service Area** Province BC Land Use Recreational Number of Buildings 1 Postal Code V2C 2C6 **Contact Person** Tom Marstaller Infrastructure Protected Telephone 250 828-3801 Geographic Feature Riverine Fax 250 828-3790 Type of Flooding Spring Freshet Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course South Thompson River

Water Course 2

GPS Number 97

Dike Name Yacht Club to Tenth Ave

Region Thompson

Structure Type Dike

Ancilliary Works 1 outfall

Structure Length 602 m

NAD 83 Map Number

Floodplain Maps 5113 She

RegionThompsonFloodplain Maps5113 Sheet 2Owner/AdministratorKamloops, City ofUTM Northing5 617 267

Address 7 Victoria St. W UTM Easting 10U 689 448

City Kamloops Service Area

Province BC Land Use Urban residential

Postal Code V2C 2C6 Number of Buildings 2

Contact Person Tom Marstaller Infrastructure Protected

Telephone 250 828-3801 Geographic Feature Riverine

Fax 250 828-3790 Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Notes Not all remnant emergency work has been rehabilitated/stabilized in this section.

Water CourseSouth Thompson RiverStructure TypeDikeWater Course 2Ancilliary Works1 outfallGPS Number98Structure Length135 m

Dike Name Thirteenth Ave to Yacht NAD 83 Map Number

Region Thompson Floodplain Maps 5113 Sheet 2

Owner/Administrator Kamloops, City of UTM Northing 5 617 237

Address 7 Victoria St. W UTM Easting 10U 689 970

City Kamloops Service Area

Province BC Land Use Urban residential

Postal Code V2C 2C6 Number of Buildings 5

Contact Person Tom Marstaller Infrastructure Protected

Telephone 250 828-3801 Geographic Feature Riverine

Fax 250 828-3790 Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Notes Location of Kamloops water intake.

Water Course Thompson River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 104 Structure Length 3.370 km

Dike Name Treated Wastewater NAD 83 Map Number
Disposal Site (Cinnamon

Region Thompson Floodplain Maps 5112 2-4

Owner/Administrator Kamloops, City of UTM Northing 5 621 963

Address 7 Victoria St. W UTM Easting 10U 677 225

City Kamloops Service Area

Province BC Land Use Industrial

Postal Code V2C 2C6 Number of Buildings

Contact Person Tom Marstaller Infrastructure Protected

Telephone 250 828-3801 Geographic Feature Riverine

Fax 250 828-3790 Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course Thompson River Water Course 2

GPS Number 103

Dike Name Overlander Park

Region Thompson

Owner/Administrator Kamloops, City of

Address 7 Victoria St. W

City Kamloops

Province BC

Postal Code V2C 2C6

Contact Person Tom Marstaller

Telephone 250 828-3801

Fax 250 828-3790

Structure Type Dike

Ancilliary Works 1 outfall (not gated)

Structure Length 384 m

NAD 83 Map Number 921.069

Floodplain Maps 5112 - 18

UTM Northing 5 617 879

UTM Easting 10U 687 282

Service Area

Land Use Urban residential

Number of Buildings >50

Infrastructure Protected

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course Thompson River Structure Type Dike
Water Course 2 Ancilliary Works 1 culvert

GPS Number 99 Structure Length 747 m

Dike Name Thrupp St to McArthur Park NAD 83 Map Number

Causeway

Region Thompson Floodplain Maps 5112 Sheets 13, 14, 17

Owner/Administrator Kamloops, City of UTM Northing 5 619 184

Address 7 Victoria St. W UTM Easting 10U 685 803

City Kamloops Service Area

Province BC Land Use Urban residential

Postal Code V2C 2C6 Number of Buildings 700+

Contact Person Tom Marstaller Infrastructure Protected

Telephone 250 828-3801 Geographic Feature Riverine

Fax 250 828-3790 Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course 2 Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 100 Structure Length 4.723 km

Dike Name Airport Dike (Aviation Way to Cinnamon Way)

RegionThompsonFloodplain Maps5112 Sheet 8Owner/AdministratorKamloops, City ofUTM Northing5 621 179Address7 Victoria St. WUTM Easting10U 678 952

City Kamloops Service Area

Province BC Land Use Commercial

Postal Code V2C 2C6 Number of Buildings <50

Contact Person Tom Marstaller Infrastructure Protected

Telephone250 828-3801Geographic FeatureRiverine

Fax 250 828-3790 Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course Thompson River Structure Type Dike

Water Course 2 Ancilliary Works 2 outfalls

GPS Number 101 Structure Length 520 m

Dike Name Kelly Drive to 60 meters NAD 83 Map Number East of Singh Street

Region Thompson Floodplain Maps 5112 Sheet 14

Owner/Administrator Kamloops, City of UTM Northing 5 619 521

Address 7 Victoria St. W UTM Easting 10U 684 790

City Kamloops Service Area

Province BC Land Use Urban residential

Postal Code V2C 2C6 Number of Buildings 100+

Contact Person Tom Marstaller Infrastructure Protected

Telephone 250 828-3801 Geographic Feature Riverine

Fax 250 828-3790 Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course Thompson River Structure Type Dike Water Course 2 Ancilliary Works Floodbox GPS Number 102 Structure Length 2.281 km NAD 83 Map Number **Dike Name** Wastewater Treatment Plant Region Thompson Floodplain Maps 5112 - 6 Owner/Administrator Kamloops, City of **UTM Northing** 5 618 937 Address 7 Victoria St. W UTM Easting 10U 677 800

City Kamloops Service Area

Province BC Land Use Industrial

Postal Code V2C 2C6 Number of Buildings

Contact Person Tom Marstaller Infrastructure Protected

Telephone 250 828-3801 Geographic Feature Riverine

Fax 250 828-3790 Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Kaslo, Village of

Water Course Kaslo River Structure Type **Water Course 2 Ancilliary Works GPS Number** 105 Structure Length 500 m NAD 83 Map Number 82F096 **Dike Name** Kaslo Flood Protection **Region** Kootenay Floodplain Maps 5521-1 Owner/Administrator Kaslo, Village of **UTM Northing** 5 528 219 Address Box 576 **UTM Easting** 11U 507 077 City Kaslo

Service Area 9.6 Ha

Urban residential Land Use

Dike

None

Number of Buildings 100 **Infrastructure Protected Roads** Geographic Feature Alluvial fan

Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Kaslo, Village of

Regulated under DMA Yes

Notes

Province BC

Postal Code V0G 1M0

Contact Person Glen Walker

Telephone 250-353-7568

Fax 250-353-7767

Kelowna, City of

Water Course Kelowna Creek Structure Type Diversion

Water Course 2 Ancilliary Works Inlet; Outlet; 1600 m conduit

GPS Number 107 Structure Length 1.6 km

Dike Name Diversion Works **NAD 83 Map Number** 82 E083

RegionOkanaganFloodplain Maps5533-9/1&2Owner/AdministratorKelowna, City ofUTM Northing5 527 723

Address 1435 Water Street UTM Easting 11U 325 275

City Kelowna Service Area

Province BC Land Use Urban residential

Postal Code V1Y 1J4 Number of Buildings <1000

Contact Person Don Degen Infrastructure Protected Roads

Telephone 250-469-8726 Geographic Feature Riverine

Fax 250-862-3349 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Kelowna, City of

Regulated under DMA No

Notes Diversion works. Diverts Kelowna Creek flows into Mission Creek

Kelowna, City of

Water Course Kelowna Creek

Water Course 2 Mill Creek

GPS Number 106

Dike Name Adams Road Dike

Region Okanagan

Owner/Administrator Kelowna, City of

Address 1435 Water Street

City Kelowna

Province BC

Postal Code V1Y 1J4

Contact Person Don Degen

Telephone 250-469-8726

Fax 250-862-3349

Structure Type Dike

Ancilliary Works 1000 m Retaining Walls (Pr)

Structure Length 392 m

NAD 83 Map Number 82 E083

Floodplain Maps 5533-9/1&2

UTM Northing 5 532 426

UTM Easting 11U 328 410

Service Area

Land Use Industrial

Number of Buildings

Infrastructure Protected Roads

Geographic Feature

Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Kelowna, City of

Regulated under DMA Yes

Kent, District of

Water Course Fraser River Structure Type

Water Course 2 Harrison River Ancilliary Works 3 Pump Stations, 3 Flood boxes

GPS Number 108 Structure Length 18.745 km

Dike Name Kent Dykes NAD 83 Map Number 92H021 & 92H022

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Kent, District of UTM Northing 5 453 505

Address Box 70, 7170 Cheam Ave. **UTM Easting** 10U 577 032

City Agassiz Service Area 3,015 Ha

Province BC Land Use Urban residential, Agricultural

Postal Code V0M 1A0 Number of Buildings

Contact Person Matthew Connolly/Mick Infrastructure Protected Roads
Thiessen

Telephone 604 819-1956 Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kent, District of

Dike

Regulated under DMA Yes

Keremeos, Village of

Water Course Similkameen River Structure Type Dike Water Course 2 Ancilliary Works 2 Flood Boxes GPS Number 109 Structure Length 1.739 km **Dike Name** Keremeos Area **NAD 83 Map Number** 82 E012 Region Okanagan Floodplain Maps 91-23/4 & 5 Owner/Administrator Keremeos, Village of **UTM Northing** 5 453 785 **UTM Easting** 11U 294 892 Address Box 160 City Keremeos Service Area 340 Ha Province BC Land Use Urban residential. Commercial **Number of Buildings** Postal Code V0X 1N0 Contact Person Bob Stanley **Infrastructure Protected Roads** Telephone 250-499-2711/cell 250-499-Geographic Feature Riverine 6540 Fax 250-499-5477 Type of Flooding Spring Freshet

Local Authority under EPA Keremeos, Village of

Regulated under DMA Yes

Kitimaat Village Council

Water Course Wathl Creek Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 110 Structure Length 1 km

Dike NameWathl Creek - KitimaatNAD83 Map Number103H077RegionSkeenaFloodplain MapsA5328 1-5Owner/AdministratorKitimaat Village CouncilUTM Northing5 980 400

Address UTM Easting 9U 523 800
City Haisla Service Area 20 Ha

Province BC Land Use Rural residential

Postal Code Number of Buildings 20
Contact Person n/a Infrastructure Protected Roads

Telephone 250-639-9361 **Geographic Feature** Alluvial fan

Fax 250-632-4794 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA

Regulated under DMA No

Notes First Nations flood protection works

Water Course	Goose Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	111	Structure Length	1.75 km
Dike Name	Goose Creek Flood Protection	NAD 83 Map Number	1031007
Region	Skeena	Floodplain Maps	5328/1-11
Owner/Administrator	Kitimat, District of	UTM Northing	5 99000
Address	270 City Centre	UTM Easting	9U 522 600
City	Kitimat	Service Area	54 Ha
Province	BC	Land Use	Commercial
Postal Code	V8C 2H7	Number of Buildings	50
Contact Person	Tim Gleig/Wayne Sussbauer/Brian Krause	Infrastructure Protected	Roads
Telephone	250-632-8905/8907/8935	Geographic Feature	Riverine
Fax	250-632-4995	Type of Flooding	Winter/Fall, Spring Freshet
		Local Authority under EPA	Kitimat, District of
		Regulated under DMA	Yes

Water Course Kitimat River Structure Type Dike **Water Course 2** Ancilliary Works 5 FlapGates **GPS Number** 113 Structure Length 275 m **Dike Name** First St Flood Protection **NAD 83 Map Number** 1031007 Region Skeena Floodplain Maps 5328/1-11 Owner/Administrator Kitimat, District of **UTM Northing** 5 989400 Address 270 City Centre **UTM Easting** 9U 5202000 City Kitimat Service Area 54 Ha Province BC Land Use Commercial

Postal CodeV8C 2H7Number of Buildings50Contact PersonTim Gleig/Wayne
Sussbauer/Brian KrauseInfrastructure ProtectedRoads

Telephone 250-632-8905/8907/8935 Geographic Feature Riverine Fax 250-632-4995 Type of Flooding Fall/Wint

Type of Flooding Fall/Winter, Spring Freshet, Rainstorm

Local Authority under EPA Kitimat, District of

Regulated under DMA Yes

Water Course Kitimat River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 112 Structure Length 1.165 km **NAD 83 Map Number** 103l007 Dike Name Radley Park Flood Region Skeena Floodplain Maps 5328/1-11 Owner/Administrator Kitimat, District of **UTM Northing** 5 988 800 Address 270 City Centre **UTM Easting** 9U 520 800 City Kitimat Service Area 104 Ha Province BC **Land Use** Number of Buildings 1000 Postal Code V8C 2H7 Contact Person Tim Gleig/Wayne **Infrastructure Protected Roads** Sussbauer/Brian Krause

Geographic Feature Riverine

Type of Flooding Fall/Winter, Spring Freshet, Rainstorm

Local Authority under EPA Kitimat, District of

Regulated under DMA Yes

Notes

Telephone 250-632-8905/8907/8935

Fax 250-632-4995

Water Course Kitimat River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 114 Structure Length 2.9 km **Dike Name** Kildala Flood Protection **NAD 83 Map Number** 1031007 Region Skeena Floodplain Maps 5328/1-11 Owner/Administrator Kitimat, District of **UTM Northing** 5 987 000 Address 270 City Centre **UTM Easting** 9U 523 000 City Kitimat Service Area 54 Ha Province BC Land Use Commercial Number of Buildings 50 Postal Code V8C 2H7 Contact Person Tim Gleig/Wayne **Infrastructure Protected Roads** Sussbauer/Brian Krause Telephone 250-632-8905/8907/8935 **Geographic Feature** Riverine Fax 250-632-4995 Type of Flooding Fall/Winter, Spring Freshet, Rainstorm Local Authority under EPA Kitimat, District of

Regulated under DMA Yes

Kitimat-Stikine Regional District

Water CourseZymagotitz RiverStructure TypeDikeWater Course 2Zymacord RiverAncilliary WorksNoneGPS Number115Structure Length737 m

Dike Name New Remo Flood Protection NAD 83 Map Number 1031057

Region Skeena Floodplain Maps A5375 Sheets 2-3

Owner/Administrator Kitimat-Stikine Regional UTM Northing 6 039 600

District

Address 300-4545 Lazelle Ave. UTM Easting 9U 517 600

City Terrace Service Area

Province BC Land Use Rural residential

Postal Code V8G 4E1 Number of Buildings 60-100

Contact Person Roger Tooms, Manager, Infrastructure Protected

Works & Services

Telephone 250-615-6100 **Geographic Feature** Riverine

Fax 250-635-9222 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Kitimat-Stikine Regional District

Regulated under DMA Yes

Lakeland Sawmills

Water Course Nechako River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 116 Structure Length

Dike Name Lakeland Sawmill Flood NAD 83 Map Number

Protection

Region Omineca-Peace Floodplain Maps 91-3 1-12

Owner/Administrator Lakeland Sawmills UTM Northing

Address Box 358 UTM Easting

City Prince George Service Area

Province BC Land Use Industrial

Postal Code V2L 4V4 Number of Buildings

Contact Person Ernie Sarrizin Infrastructure Protected

Telephone 250-564-6810 Geographic Feature Riverine

Fax 250-562-0914 Type of Flooding Spring Freshet

Local Authority under EPA

Regulated under DMA No

Notes Flood protection works are low-standard and ineffective

Langley, Township of

Water Course Fraser River

Water Course 2

GPS Number 118

Dike Name West Langley

Region Lower Mainland

Owner/Administrator Langley, Township of

Address 4700 224th Street

City Langley

Province BC

Postal Code V2Z 1N4

Contact Person Terry Veer

Telephone 604-532-7317

Fax 604-532-7310

Structure Type Dike

Ancilliary Works 1 Pump Station; 2 Serew Pumps & 2 Flood Boxes

Structure Length 2.919 km

NAD 83 Map Number 92G018

Floodplain Maps N/A

UTM Northing 5 448 172

UTM Easting 10U 523 875

Service Area 193 Ha

Land Use Rural residential, Agricultural

Number of Buildings <50

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Langley, District of

Regulated under DMA Yes

Langley, Township of

Water Course Fraser River Structure Type Dike Water Course 2 **Ancilliary Works** 3 Turbine Pumps, no Flood Boxes: 1 Serew Pump, 4 Structure Length 1.206 km **GPS Number** 117 **Dike Name** Fort Langley - Salmon River NAD 83 Map Number 92G018 **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Langley, Township of **UTM Northing** 5 447 682 Address 4700 224th Street **UTM Easting** 10U 529 910 City Langley Service Area 499 Ha Province BC **Land Use** Rural Number of Buildings <50 Postal Code V2Z 1N4 Contact Person Terry Veer **Infrastructure Protected** Roads

Local Authority under EPA Langley, District of

Riverine

Spring Freshet

Regulated under DMA Yes

Geographic Feature

Type of Flooding

Notes

Telephone 604-532-7317

Fax 604-532-7310

Laxgalts'ap Village Government

Water Course Axe Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 352 Structure Length

Dike Name Axe Creek Dike NAD 83 Map Number

Region Skeena Floodplain Maps

Owner/Administrator Laxgalts'ap Village UTM Northing 6 098 971

Government

Address Box 200 416 North Road UTM Easting U9 462 518

City Greenville Service Area

Province BC Land Use

Postal Code V0J 1X0 Number of Buildings

Contact Person Chief Williard Martin & Infrastructure Protected

tiffany Moore

Telephone 250 621-3212 **Geographic Feature**

Fax 250-621-3320 Type of Flooding

Local Authority under EPA

Regulated under DMA Yes

Laxgalts'ap Village Government

Water Course Greenville Creek Structure Type Dike

Water Course 2 Axe Creek Ancilliary Works 700 m long training berm on Axe Creek.

GPS Number 119 Structure Length 2.2 km

Dike Name Greenville Dike NAD 83 Map Number

Region Skeena Floodplain Maps

Owner/Administrator Laxgalts'ap Village UTM Northing 6 098 958

Government

Address Box 200 416 North Road UTM Easting U9 462 848

City Greenville Service Area

Province BC Land Use Residential, Institutional

Postal Code V0J 1X0 Number of Buildings

Contact Person Chief Williard Martin & Infrastructure Protected Highway

tiffany Moore

Telephone 250 621-3212 Geographic Feature Alluvial Fan

Fax 250-621-3320 Type of Flooding Fall/Winter

Local Authority under EPA Nisga'a Lisims Government

Regulated under DMA Yes

Lower Similkameen Indian Band

Water Course Ashnola River

Water Course 2

GPS Number 121

Dike Name Ashnola

Structure Type Dike None

Ancilliary Works None

Structure Length 508 m

NAD 83 Map Number 82 E002

Region Okanagan Floodplain Maps 91-23 Sheet 6

Owner/A helicitestes in a Civilla control in a

Owner/Administrator Lower Similkameen Indian UTM Northing 5 454 750

Band

Address Box 100 UTM Easting 11U 281 500

City Keremeos Service Area

Province BC Land Use Rural residential

Postal Code V0X 1N0 Number of Buildings

Contact Person Dickson Terbasket Infrastructure Protected

Telephone 250-499-5528 Geographic Feature Riverine

Fax 250-499-5538 Type of Flooding Spring Freshet

Local Authority under EPA

Regulated under DMA No

Notes First Nations flood protection works. Also see LW-SIM and M3P-SIM-GEN files.

Lower Similkameen Indian Band

Water Course Similkameen River Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 122 Structure Length 8.385 km

Dike Name Similkameen NAD 83 Map Number 82 E030

Region Okanagan Floodplain Maps N/A

Owner/Administrator Lower Similkameen Indian UTM Northing 5 431 080

Band

Address Box 100 UTM Easting 11U 300 619

City Keremeos Service Area

Province BC Land Use Agricultural

Postal Code V0X 1N0 Number of Buildings

Contact Person Dickson Terbasket Infrastructure Protected

Telephone 250-499-5528 Geographic Feature Riverine

Fax 250-499-5538 Type of Flooding Spring Freshet

Local Authority under EPA Okanagan-Similkameen Regional

District

Regulated under DMA No

Notes Also see LW-ASH and M3P-SIM-GEN files.

Lumby, Village of

Water CourseBessette CreekStructure TypeDikeWater Course 2Ancilliary WorksNoneGPS Number125Structure Length270 m

Dike Name Harris Creek NAD 83 Map Number

Region Okanagan Floodplain Maps N/A

Owner/Administrator Lumby, Village of UTM Northing

Address Box 430 UTM Easting

City Lumby Service Area

Province BC Land Use Rural residential

Postal Code V0E 2G0 Number of Buildings

Contact Person Roger Huston Infrastructure Protected Roads

Telephone 250-547-2171 Geographic Feature Riverine

Fax 250-547-6894 Type of Flooding Spring Freshet

Local Authority under EPA Lumby, Village of

Regulated under DMA No

Notes Erosion protection works (Note that it was eliminated from the GPS survey as it was decided as not a dike)

Lumby, Village of

Water Course Bessette Creek Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 123 Structure Length 320 m NAD 83 Map Number 82L035 **Dike Name** Bessette Creek Region Okanagan Floodplain Maps 96-7 1-8 Owner/Administrator Lumby, Village of **UTM Northing** 5 568 644 Address Box 430 **UTM Easting** 11U 360 299 City Lumby **Service Area** Province BC Land Use Rural Postal Code V0E 2G0 Number of Buildings <100>50 Contact Person Roger Huston **Infrastructure Protected** Roads **Telephone** 250-547-2171 **Geographic Feature** Riverine Fax 250-547-6894 Type of Flooding Spring Freshet Local Authority under EPA Lumby, Village of

Regulated under DMA Yes

Lumby, Village of

Water Course Duteau Creek Water Course 2 **GPS Number** 124 NAD 83 Map Number 82L035 **Dike Name** Duteau Creek Region Okanagan

Owner/Administrator Lumby, Village of **UTM Northing** 5 568 033 Address Box 430 **UTM Easting** 11U 360 420

> City Lumby **Service Area** Province BC **Land Use**

Postal Code V0E 2G0 Number of Buildings <100>50 Contact Person Roger Huston **Infrastructure Protected** Roads **Telephone** 250-547-2171 **Geographic Feature** Riverine Fax 250-547-6894 Type of Flooding Spring Freshet

Local Authority under EPA Lumby, Village of

Regulated under DMA Yes

Structure Type

Structure Length 0.161 km

Floodplain Maps 96-7 1-8

Ancilliary Works

Dike

None

Maple Ridge Road No. 13 Dyking District

Water Course Fraser River Structure Type Dike

Water Course 2 Kanaka Creek Ancilliary Works 1 Pump Station; 1 Flood Box*-

GPS Number 126 Structure Length 300 m

Dike Name Maple Ridge Road 13 **NAD** 83 Map Number 92G027

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Maple Ridge Road No. 13 UTM Northing 5 553 000

Dyking District

Address 11995 Haney Pl. UTM Easting 10U 657 100

City Maple Ridge Service Area 95 Ha

Province BC Land Use Agricultural, Rural/Urban residential, Commercial

Postal Code V2X 6A9 Number of Buildings

Contact Person Terry Fryer Infrastructure Protected

Telephone 604 467-7482 **Geographic Feature** Riverine

Fax 604-467-7393 Type of Flooding Spring Freshet, Fall/Winter, Storm

Surge,Rainstorm

Local Authority under EPA Maple Ridge, District of

Regulated under DMA Yes

Notes Responsible for water flow and pumping of Kanaka Creek and Spencer Creek

Maple Ridge, District of

Water Course Fraser River

Water Course 2

GPS Number 128

Dike Name Albion

Region Lower Mainland

Owner/Administrator Maple Ridge, District of

Address 11995 Haney Place

City Maple Ridge

Province BC

Postal Code V2X 6A9

Contact Person Terry Fryer

Telephone 604-467-7482

Fax 604-467-7329

Structure Type Dike

Ancilliary Works 1 Pump Station

Structure Length 2.571 km

NAD 83 Map Number 92 G/SE016

Floodplain Maps N/A

UTM Northing 5 449 859

UTM Easting 10U 530 640

Service Area 81 Ha

Land Use Rural residential. Industrial

Number of Buildings

Infrastructure Protected Hwy., Roads, Power, etc.

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Maple Ridge, District of

Regulated under DMA Yes

Merritt, City of

Water Course Coldwater River Structure Type Dike, Erosion Protection

Water Course 2 **Ancilliary Works** None

GPS Number 129 Structure Length 1.276 km

Dike Name Left Bank (Collettville) **NAD 83 Map Number** 921016

Region Thompson Floodplain Maps 87-22 Sheet 13

Owner/Administrator Merritt, City of **UTM Northing** 5 553 664 Address Box 189 UTM Easting 10U 656 991

Service Area 40 Ha

City Merritt

Province BC Land Use Rural Residential. Industrial

Number of Buildings 50-100 Postal Code V0K 2B0 Contact Person Shawn Boven **Infrastructure Protected Roads**

Telephone 250-378-4224 ext 213 Riverine **Geographic Feature**

Type of Flooding Spring Freshet Fax 250-378-2600

> Local Authority under EPA Merritt, City of

> > Regulated under DMA Yes

Notes Ice jam floodin. (see COLDWTR; Coldwater Improvement District)

Merritt, City of

Water Course Coldwater River Structure Type Dike, Erosion Protection Water Course 2 **Ancilliary Works** None GPS Number 130 Structure Length 1.191 km **Dike Name** Right Bank Dike (Coldwater **NAD 83 Map Number** 921016 River) Region Thompson Floodplain Maps 87-2 Sheet 13 Owner/Administrator Merritt, City of **UTM Northing** 5 553 313 Address Box 189 **UTM Easting** 10U 656 989 City Merritt Service Area 40 Ha Province BC Land Use Rural residential Number of Buildings 50-100 Postal Code V0K 2B0 Contact Person Shawn Boven **Infrastructure Protected** Roads **Telephone** 250-378-4224 ext 213 Geographic Feature Riverine Type of Flooding Spring Freshet Fax 250-378-2600 Local Authority under EPA Merritt, City of Regulated under DMA Yes

Notes Ice jam flooding

Metro Vancouver

Water Course Coquitlam River Structure Type Dike

Water Course 2 Ancilliary Works 1 Pump Station; 1Flood Box

GPS Number 74 Structure Length 4.868 km

Dike Name Colony Farm GVRD **NAD 83 Map Number** 92G026

Region Lower Mainland Floodplain Maps 5148-1 Coquit R

Owner/Administrator Metro Vancouver UTM Northing 5 452 506

Address 4330 Kingsway UTM Easting 10U 513 712

City Burnaby Service Area

Province BC Land Use

Postal Code V5H 4G8 Number of Buildings

Contact Person Ron Wood Infrastructure Protected

Telephone 604-520-6442 Geographic Feature Riverine

Fax 604-520-3520 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Coquitlam, City of

Regulated under DMA Yes

Notes Refer also to BC Buildings Corporation and City of Coquitlam

Ministry of Community, Aboriginal &

Water Course Williams Creek Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 131 Structure Length 0.863 km

Dike Name Barkerville Sewage Lagoon NAD 83 Map Number

Region Cariboo Floodplain Maps

Owner/Administrator Ministry of Community, UTM Northing 5 883 758

Aboriginal & Women's

Services

Address Box 19 UTM Easting 10U 598 958

City Barkerville Service Area

Province BC Land Use

Postal Code V0K 1B0 Number of Buildings

Contact Person Kevin Brickwood Infrastructure Protected
Telephone 250-994-3302 ext.22 Geographic Feature

Fax 250-994-3435 **Type of Flooding**

Local Authority under EPA

Regulated under DMA No

Notes Protects sewage lagoon and airport.

Ministry Of Forests

Water Course Snootli Creek Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 319 Structure Length 0.124 km

Dike Name MOF Headquarters NAD 83 Map Number

Region Cariboo Floodplain Maps

Owner/Administrator Ministry Of Forests UTM Northing 5 805 627

Address Box 391 **UTM Easting** 9U 663 517

City Bella Coola Service Area

Province BC Land Use Rural Residential

Postal Code V0T 1C0 Number of Buildings 15

Contact Person Dan DiFore (Midcoast Infrastructure Protected Roads, Houses, Forest Service Building

Aquatics)

Telephone 250-799-5888 Geographic Feature

Fax 250-799-0088 **Type of Flooding**

Local Authority under EPA Central Coast Regional District

Regulated under DMA No

Notes Protect Forsest Service Headquarters from Snootli Creek. Floodproofing for MOF building only. See Amec report on Snootli.

Ministry of Transportation

Water Course Norwood Brook Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 132 Structure Length 0.223

Dike Name Norwood Brook NAD 83 Map Number

RegionCaribooFloodplain Maps89-43 1-5Owner/AdministratorMinistry of TransportationUTM Northing5 875 290

Address 322 Johnstones Ave. UTM Easting 10U 526 294

City Quesnel Service Area

Province BC Land Use Rural residential

Postal Code V2J 3M5 Number of Buildings 5

Contact Person John Cook/Wes Weibe Infrastructure Protected

Telephone 250-992-4400 **Geographic Feature** Alluvial fan

Fax 250-992-4436 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Cariboo Regional District

Regulated under DMA No

Notes Drainage works

Ministry of Transportation

Water CourseZymoetz RiverStructure TypeDikeWater Course 2Copper RiverAncilliary WorksNoneGPS Number133Structure Length900 m

Dike Name Zymoetz R Flood Protection NAD 83 Map Number

Region Skeena Floodplain Maps 84-63 Sheet 1

Owner/Administrator Ministry of Transportation UTM Northing

Address 4825 Keith Avenue UTM Easting
City Terrace Service Area

Province BC Land Use

Postal Code V8G 1K7 Number of Buildings <50

Contact Person Don Ramsay Infrastructure Protected

Telephone 250-638-6422/615-8935(cell) Geographic Feature Riverine

Fax 250-638-6465 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Kitimat Stikine Regional District

Regulated under DMA Yes

Mission, District of

Water Course Fraser River Structure Type Dike

Water Course 2 Ancilliary Works 2 Pump Stations; 3 Flood Boxes

GPS Number 135 Structure Length 3.998 km

Dike Name Silverdale NAD 83 Map Number

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Mission, District of UTM Northing 5 444 518

Address 20, 8645 Stave Lake Street UTM Easting 10U 544 391

City Mission Service Area 364 Ha

Province BC Land Use Urban/Rural residential, Industrial

Postal Code V2V 4L9 Number of Buildings >100

Contact Person Matt Dunham Infrastructure Protected Road/Rail/Commerce

Telephone 604-820-3765 Geographic Feature Riverine

Fax 604-826-8633 Type of Flooding Spring Freshet

Local Authority under EPA Mission, District of

Regulated under DMA Yes

Mission, District of

Water Course Fraser River Structure Type Dike Water Course 2 Ancilliary Works 2 Pump Stations; 4 Flood Boxes GPS Number 134 Structure Length 3.143 km **Dike Name** Mission City **NAD 83 Map Number** 92G028 Region Lower Mainland Floodplain Maps N/A Owner/Administrator Mission, District of **UTM Northing** 5 441 905 Address 20, 8645 Stave Lake Street **UTM Easting** 10U 549 539 City Mission Service Area 121 Ha Urban/Rural residential, Industrial Province BC Land Use Number of Buildings >100 Postal Code V2V 4L9 Contact Person Matt Dunham Infrastructure Protected Road/Rail/Commerce **Telephone** 604-820-3765 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 604-826-8633

Local Authority under EPA Mission, District of

Regulated under DMA Yes

Mount Currie Band

Water Course Birkenhead River Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 229 Structure Length

Dike Name Poleyard Dike NAD 83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Mount Currie Band UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Fax Type of Flooding

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA No

Notes Part of the dike on first nation land. Moved from Pemberton to Mt Currey Band

Mount Currie Band

Water Course Birkenhead River Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 237 Structure Length

Dike Name Pemberton IR8 NAD 83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Mount Currie Band UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

none Geographic Feature
Fax Type of Flooding

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA No

Notes Part of the dike on first nation land. Moved from Pemberton to Mt Currey Band

Mount Currie Band

Water Course Lillooet River Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 234 Structure Length

Dike Name Nesuch IR3 NAD 83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Mount Currie Band UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

one Geographic Feature
Fax Type of Flooding

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA No

Notes Part of the dike on first nation land. Moved from Pemberton to Mt Currey Band

Moyie Shore Estates

Water Course Etna Creek Structure Type
Water Course 2 Ancilliary Works

GPS Number 338 Structure Length 30 m

Dike Name Etna Creek - Sites 1, 2 NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator Moyie Shore Estates UTM Northing 5 459 485

Address UTM Easting 11U 583 873

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Moyie Shore Estates

Regulated under DMA Yes

Mud Bay Diking District

Water Course Serpentine River

Water Course 2 Nicomekl River

GPS Number 136

Dike Name Mud Bay

Region Lower Mainland

Owner/Administrator Mud Bay Diking District

Address 14159 -40th Avenue

City Surrey

Province BC

IOVIIICE DC

Postal Code V3S 0L2

Contact Person Shannon Kitzel

Telephone 604 597-0444

Fax 604-596-6018

Structure Type Dike

Ancilliary Works 9 Flood Boxes

Structure Length 8.756 km

NAD 83 Map Number 92G012

Floodplain Maps 91-5 Sheets 1 and 4

UTM Northing 5 434 023

UTM Easting 10U 509 736

Service Area 460 Ha

Land Use Agricultural, Commercial, Residential

Number of Buildings 85

Infrastructure Protected Roads

Geographic Feature Riverine, Coastal shore

Type of Flooding Fall/Winter, Rainstorm, Storm Surge

Local Authority under EPA Surrey, City of

Regulated under DMA Yes

Musqueam Indian Band

Water Course Fraser River Structure Type

Water Course 2 Ancilliary Works

GPS Number 374 Structure Length

Dike Name Musqueam Berm NAD 83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Musqueam Indian Band UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Musqueam indian Band

Regulated under DMA No

Nelson, City of

Water Course Anderson Creek Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 138 Structure Length 326 m NAD 83 Map Number **Dike Name** Anderson Creek Berm **Region** Kootenay Floodplain Maps N/A Owner/Administrator Nelson, City of **UTM Northing** 5 483 566 Address 101, 310 Ward Street **UTM Easting** 11U 480 462 City Nelson Service Area 0.6 Ha Province BC Rural residential, Recreational Land Use Number of Buildings <50 Postal Code V1L 5S4 Contact Person Rob Nystrom **Infrastructure Protected Roads Telephone** 250-352-8271 Geographic Feature Alluvial fan Type of Flooding Spring Freshet, Rainstorm Fax 250 352-6417 Local Authority under EPA Nelson, City of Regulated under DMA Yes

New Denver, Village of

Water Course Carpenter Creek Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 139 Structure Length 993 m **Dike Name** New Denver - Carpenter NAD 83 Map Number Creek **Region** Kootenay Floodplain Maps N/A Owner/Administrator New Denver, Village of **UTM Northing** 5 537 326 Address Box 40 **UTM Easting** 11U 472 798 City New Denver Service Area 24 Ha Province BC Land Use Rural residential Number of Buildings 50-100 Postal Code V0G 1S0 Contact Person Mike Simpson **Infrastructure Protected** Hospital Telephone 250-358-2316 Geographic Feature Alluvial fan Type of Flooding Spring Freshet Fax 250-358-7251

Local Authority under EPA New Denver, Village of

Regulated under DMA Yes

New Westminster, City of

Water Course Fraser River Structure Type Dike

Water Course 2 Ancilliary Works 4 Pump Stations; 3 Flood boxes

GPS Number 140 Structure Length 6.8 km

Dike Name Queensborough NAD 83 Map Number 92G031

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator New Westminster, City of UTM Northing 5 446 850

Address 511 Royal Avenue UTM Easting 10U 503 200

City New Westminster Service Area 283 Ha

Province BC Land Use Industrial, Commercial, Urban residential

Postal Code V3L 1H9 Number of Buildings >100

Contact Person John McMahon Infrastructure Protected Roads
Telephone 604 315-3778 Geographic Feature Riverine

Fax 604-527-4564 Type of Flooding Spring Freshet

Local Authority under EPA New Wesminster, City of

Regulated under DMA Yes

Nicks Island Diking District

Water Course Kootenay River Structure Type Dike

Water Course 2 Ancilliary Works 2 Pump Stations

GPS Number 143 Structure Length 8.218 km

Dike Name Old Channel **NAD** 83 Map Number 82 F018

Region Kootenay Floodplain Maps A5278 1-6

Owner/AdministratorNicks Island Diking DistrictUTM Northing5 444 097

 Address
 Box 1175
 UTM Easting
 11U 528 891

City Creston Service Area 775 Ha

Province BC Land Use Rural residential, Agricultural

Postal Code V0B 1G0 Number of Buildings 40

Contact Person Dean Eastman Infrastructure Protected Roads (US Border Hwy)

Telephone 250-428-9668 Geographic Feature Riverine

Fax 250-428-9662 Type of Flooding Spring Freshet

Local Authority under EPA Nicks Island Diking District

Regulated under DMA Yes

Notes Part of a continuous dike. See Kootenay River NIDD & Closure dikes on Kootenay

Nicks Island Diking District

Water Course Kootenay River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 142 Structure Length 7.204 km

Dike Name Kootenay River NIDD NAD 83 Map Number 82 F018

Region Kootenay Floodplain Maps A5278 1-6

Owner/Administrator Nicks Island Diking District UTM Northing 5 444 091

Address Box 1175 UTM Easting 11U 528 888

City Creston Service Area 775 Ha

Province BC Land Use Rural residential, Agricultural

Postal Code V0B 1G0 Number of Buildings 40

Contact Person Dean Eastman Infrastructure Protected Roads (US Border Hwy)

Telephone 250-428-9668 Geographic Feature Riverine

Fax 250-428-9662 Type of Flooding Spring Freshet

Local Authority under EPA Nicks Island Diking District

Regulated under DMA Yes

Notes Part of a continuous dike. See Closure & Old Channel dikes on Kootenay River.

Nicks Island Diking District

Water Course 2
Water Course 2
GPS Number 141
Dike Name Closure
Region Kootenay

Kootenay

Kootenay

Structure Type Dike
Ancilliary Works None
Structure Length 714 m
NAD 83 Map Number 82 F018
Floodplain Maps A5278 1-6

Owner/Administrator Nicks Island Diking District

UTM Northing 5 438 975

Address Box 1175 **UTM Easting** 11U 529 836

City Creston Service Area 775 Ha

Province BC Land Use Rural residential, Agricultural

Postal Code V0B 1G0 Number of Buildings 40

Contact Person Dean Eastman Infrastructure Protected Roads (US Border Hwy)

Telephone 250-428-9668 Geographic Feature Riverine

Fax 250-428-9662 Type of Flooding Spring Freshet

Local Authority under EPA Nicks Island Diking District

Regulated under DMA Yes

Notes Part of a continuous dike. See Kootenay River NIDD & Old Channel dikes on Kootenay River.

Nicomen Island Improvement District

Water Course Fraser River Structure Type Dike
Water Course 2 Nicomen Slough Ancilliary Works None

GPS Number 144 Structure Length 34.940 km

Dike Name Nicomen Island **NAD** 83 Map Number 92G018/019

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Nicomen Island UTM Northing 5 444 565

Improvement District

Address RR 1 9356 Ross Road UTM Easting 10U 559 592

CityDerocheService Area2153 Ha

Province BC Land Use Rural residential, Agricultural

Postal Code V0M 1G0 Number of Buildings <50

Contact Person Hardy Hooge Infrastructure Protected Roads

Telephone 604-826-8541/556-1092(cell) Geographic Feature Riverine

Fax 604-820-6865 Type of Flooding Spring Freshet

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA Yes

Water Course Bella Coola Structure Type Bank Protection

Water Course 2 Thorsen Creek Ancilliary Works

GPS Number 216 Structure Length

Dike Name Bella Coola River u/s of NAD 83 Map Number

Thorsen Ck

Region Cariboo Floodplain Maps 87-37 Sheet 3

Owner/Administrator No local authority - Cariboo UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Coast Regional District

Regulated under DMA No

Water Course Bella Coola River Structure Type Remnant Emergency Work

Water Course 2 Ancilliary Works None

GPS Number 146 Structure Length 150 m

Dike Name McLellan Road **NAD 83 Map Number** 93D.037

Region Cariboo **Floodplain Maps** 87-56-2, 3

Owner/AdministratorNo local authority - CaribooUTM Northing5 805 700AddressUTM Easting9U 659 660

City Service Area Not determined

Province BC Land Use Agricultural, Rural Residential

Postal Code Number of Buildings 0

Contact Person n/a Infrastructure Protected 2 roads, 2 bridges

Telephone Geographic Feature Riverine
Fax Type of Flooding Fall /Winter

Local Authority under EPA Central Coast Regional District

Regulated under DMA No

Water Course Bella Coola River Structure Type Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 149 **Structure Length** 1.389 km

Dike NameHagensborg (Upper)NAD83 Map Number93D.083

Region Cariboo **Floodplain Maps** 87-56-4, 5

Owner/AdministratorNo local authority - CaribooUTM Northing5 807 766

Address UTM Easting 9U 668 038

City Service Area Not determined

Province BC Land Use Agricultural, Rural Residential

Postal Code Number of Buildings 1

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding Fall /Winter

Local Authority under EPA Central Coast Regional District

Regulated under DMA Yes

Water Course Bella Coola River Structure Type Erosion Protection

Water Course 2 Ancilliary Works 2 floodboxes

GPS Number 145 Structure Length 1.097 km

Dike Name Hagensborg (Lower) **NAD 83 Map Number** 93D.083

Region Cariboo Floodplain Maps 87-56-4

Owner/Administrator No local authority - Cariboo UTM Northing 5 807 954

Address UTM Easting 9U 665 918

City Service Area Not determined

Province BC Land Use Agricultural, Rural Residential, Commercial

Postal Code Number of Buildings 0

Contact Person n/a Infrastructure Protected Highway

Telephone Geographic Feature Riverine

Fax Type of Flooding Fall /Winter

Local Authority under EPA Central Coast Regional District

Regulated under DMA Yes

Water Course Bella Coola River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 147 Structure Length 1.234 km

Dike Name Airport/Bella Coola River NAD 83 Map Number 93D.038

Region Cariboo Floodplain Maps 87-56-3, 4

Owner/Administrator No local authority - Cariboo **UTM Northing** 5 806 959

Address UTM Easting 9U 663 586

City Service Area Not Determined

Province BC Land Use Agricultural, Commercial

Postal Code Number of Buildings 16

Contact Person n/a Infrastructure Protected Runway, airport buildings

Telephone Geographic Feature Riverine
Fax Type of Flooding Fall /Winter

Local Authority under EPA Central Coast Regional District

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information.

The upstream end of the structure is located on private property.

The upstream end of the structure is located on private property.

Water Course Bella Coola River Structure Type **Erosion Protection**

Water Course 2 **Ancilliary Works** None

GPS Number 148 Structure Length 0.133 km

NAD 83 Map Number 93D.049 **Dike Name** Firvale Groyne

Region Cariboo Floodplain Maps 87-56-8, 9

Owner/Administrator No local authority - Cariboo **UTM Northing** 5 813 106

> **UTM Easting** 9U 684 174 **Address**

City Service Area Not determined

Province BC Land Use Agricultural, Rural Residential

Number of Buildings 8+ **Postal Code**

Contact Person n/a **Infrastructure Protected** Highway

Telephone Geographic Feature Riverine Fax

Type of Flooding Fall /Winter

Local Authority under EPA Central Coast Regional District

Regulated under DMA No

Water Course Burnt Bridge Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 150 **Structure Length** 0.191 km

Dike NameBurnt Bridge CreekNAD83 Map Number93D.050

Region Cariboo **Floodplain Maps** 87-56-9,10

Owner/AdministratorNo local authority - CaribooUTM Northing5 813 070AddressUTM Easting9U 690 743

or a contracting to the contract

City Service Area Not Determined

Province BC Land Use Recreational

Postal Code Number of Buildings 0

Contact Person n/a Infrastructure Protected Highway

Telephone Geographic Feature Alluvial fan
Fax Type of Flooding Fall /Winter

Local Authority under EPA Central Coast Regional District

Regulated under DMA No

Notes River training structure. Refer to Inspector of Dikes for information.

Water Course Nooklikonnik Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 181 Structure Length 1.343 km

Dike Name Nooklikonnik Creek NAD 83 Map Number 93D.083

Region Cariboo Floodplain Maps 87-56-4

Owner/Administrator No local authority - Cariboo UTM Northing 5 807 021

Address UTM Easting 9U 665 072

City Service Area Not Determined

Province BC Land Use Agricultural, Rural Residential

Postal Code Number of Buildings >50

Contact Person n/a Infrastructure Protected highway

Telephone Geographic Feature Alluvial fan
Fax Type of Flooding Fall /Winter

Local Authority under EPA Central Coast Regional District

Regulated under DMA No

Water Course Nusatsum Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 189 **Structure Length** 0.593 km

Dike NameNusatsum BermNAD83 Map Number93D.048

Region Cariboo Floodplain Maps 87-56-6

Owner/Administrator No local authority - Cariboo UTM Northing 5 808 106

Address UTM Easting 9U 671 890

City Service Area Not Determined

Province BC Land Use Agricultural, Rural residential

Postal Code Number of Buildings >50

Contact Person n/a Infrastructure Protected Highway

Telephone Geographic Feature Alluvial fan
Fax Type of Flooding Fall /Winter

Local Authority under EPA Central Coast Regional District

Regulated under DMA Yes

Water Course Salloomt River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 196 **Structure Length** 300 m

Dike NameSalloomt RiverNAD83 Map Number93D.038

Region Cariboo Floodplain Maps 87-56-4

Owner/Administrator No local authority - Cariboo UTM Northing

Address UTM Easting

City Service Area Not Determined

Province BC Land Use Agricultural, Rural Residential

Postal Code Number of Buildings 0

Contact Person n/a Infrastructure Protected Road

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Central Coast Regional District

Regulated under DMA No

Water Course Snooka Creek Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 209 Structure Length

Dike Name Snooka Creek NAD 83 Map Number

Region Cariboo **Floodplain Maps** 87-56 Sheets 2-3

Owner/Administrator No local authority - Cariboo UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use Rural residential

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Alluvial fan

Fax Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Central Coast Regional District

Regulated under DMA No

Notes Remnant emergency works

Address

Water Course Snootli Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 210 Structure Length 0.068 km

Dike Name Snootli Upstream of **NAD 83 Map Number** 93D.038

Region Cariboo Floodplain Maps 87-56-3

Owner/Administrator No local authority - Cariboo UTM Northing 5 805 609

City Service Area Not determined

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Province BC Land Use Agricultural, Rural residential

Postal Code Number of Buildings < 50

Contact Person n/a Infrastructure Protected Roads

Telephone Geographic Feature Alluvial fan
Fax Type of Flooding Fall Winter

Local Authority under EPA Central Coast Regional District

UTM Easting 9U 662 916

Regulated under DMA Yes

Notes Also see MOF-HQ (headquaters dike)

Water Course Thorsen Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 216 Structure Length 2.05 km

Dike Name Thorsen Creek **NAD** 83 Map Number 93D.037

Region Cariboo Floodplain Maps 87-56-2

Owner/Administrator No local authority - Cariboo UTM Northing 5 804 535

Address UTM Easting 9U 656 969

City Service Area Not Determined

Province BC Land Use Agricultural, Rural residential

Postal Code Number of Buildings 100

Contact Person n/a Infrastructure Protected 2 bridges

Telephone Geographic Feature Alluvial fan

Fax Type of Flooding Fall /Winter

Local Authority under EPA Central Coast Regional District

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information. Located on both east and west sides of Thorsen Creek.

Water Course Barriere River

Water Course 2

GPS Number 305

Dike Name Barriere

Region Thompson

Owner/Administrator No local authority -

Address

City

Province BC

Postal Code

Contact Person n/a

Telephone

Fax

Structure Type Dike

Ancilliary Works None

Structure Length 574 m

NAD 83 Map Number 92P029

Floodplain Maps A5302 - 24

UTM Northing 5 674 073

UTM Easting 10U 700 374

Service Area 75 Ha

Land Use Rural

Number of Buildings

Infrastructure Protected Bank Protectin

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA

Regulated under DMA Yes

Water Course Bolean Creek Structure Type Setback Dike

Water Course 2 Ancilliary Works Two deflection berms

GPS Number 375 Structure Length

Dike Name Bolean Creek Dike NAD 83 Map Number 82L.012

Region Thompson Floodplain Maps

Owner/Administrator No local authority - UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use Rural Residential

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA Yes

Water Course Eagle River Structure Type Dike

Water Course 2 Ancilliary Works 1 floodbox

GPS Number 160 Structure Length 433 m

Dike Name Malakwa **NAD 83 Map Number** 82L.097

Region Thompson Floodplain Maps A5187-7

Owner/Administrator No local authority - UTM Northing 5 642 838

Address UTM Easting 11U 373 475

City Service Area 7 Ha

Province BC Land Use Residential, Commercial

Postal Code Number of Buildings <10

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA Yes

Water Course Hummingbird Creek Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 172 Structure Length 542 m

Dike Name Hummingbird Creek Dike NAD 83 Map Number

Region Thompson Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 625 378

Address UTM Easting 11U 357 917

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA Yes

Water Course Nicola River

GPS Number 329

Water Course 2

Dike Name Chapman/Voght

Region Thompson

Owner/Administrator No local authority -

Address

City

Province BC

Postal Code

Contact Person n/a

Telephone

Fax

Structure Type Berm

Ancilliary Works

Structure Length 206 m

NAD 83 Map Number

Floodplain Maps

UTM Northing 5 553 850

UTM Easting 10U 658 072

Service Area

Land Use

Number of Buildings

Infrastructure Protected

Geographic Feature Type of Flooding

Local Authority under EPA Merritt, City of

Regulated under DMA Yes

Water Course North Thompson River Structure Type
Water Course 2 Ancilliary Works

GPS Number 185 Structure Length 361 m

Dike Name Rayleigh - Spurraway Rd to NAD 83 Map Number

Arab Run Rd

Region Thompson Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 631 734

Address UTM Easting 10U 688 536

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course North Thompson River Structure Type

Water Course 2 Ancilliary Works

GPS Number 371 Structure Length

Dike Name Nelson Road NAD 83 Map Number

Region Thompson Floodplain Maps

Owner/Administrator No local authority - UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA

Local Admonty and El A

Regulated under DMA No

Water Course North Thompson River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 183 Structure Length 263 m

Dike Name Yates Road to Walkem Road NAD 83 Map Number

RegionThompsonFloodplain MapsA5302 - 2Owner/AdministratorNo local authority -UTM Northing5 621 874

Address UTM Easting 10U 686 532

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course North Thompson River Structure Type

Water Course 2 Ancilliary Works

GPS Number 187 Structure Length 124 m

Dike Name Rayleigh - South of NAD 83 Map Number

Beachview Road

Region Thompson Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 631 262

Address UTM Easting 10U 688 520

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course North Thompson River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 186 Structure Length 580 m

Dike NameBirch Island FloodNAD83 Map Number82M.061

Region Thompson Floodplain Maps A5302-47

Owner/Administrator No local authority - UTM Northing 5 720 844

Address UTM Easting 11U 298 359

City Service Area 18 Ha

Province BC Land Use Rural residential, Commercial, Institutional

Postal Code Number of Buildings 10 - 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Thompson Nicola Regional District

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information. (Dike with GPS#6 was merged with this dike in Nov, 2008)

Water Course North Thompson River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works

GPS Number 188 Structure Length

Dike Name Berm at CNR Bridge North NAD 83 Map Number

of Birch Island

Region Thompson Floodplain Maps

Owner/Administrator No local authority - UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature
Fax Type of Flooding

Local Authority under EPA Thompson Nicola Regional District

Regulated under DMA No

Notes River training works. Refer to Inspector of Dikes for information.

Water Course North Thompson River

Water Course 2

GPS Number 184

Structure Type Dike

Ancilliary Works None

Structure Length 400 m

Dike Name Heffley Creek Flood NAD 83 Map Number 921.089

Protection Works

RegionThompsonFloodplain MapsA5303 - 8Owner/AdministratorNo local authority -UTM Northing5 636 847

Address UTM Easting 10U 690 726

City Service Area

Province BC Land Use Rural Residential

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course Ross Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 370 Structure Length

Dike Name Ross Creek Dikes NAD 83 Map Number

Region Thompson Floodplain Maps

Owner/Administrator No local authority - UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA

Regulated under DMA No

Notes

Water Course South Thompson River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works 1 culvert

GPS Number 211 Structure Length 390 m

Dike Name Valley View (Boat launch to **NAD 83 Map Number** 921.069

Peter Road)

RegionThompsonFloodplain Maps5113 - 3Owner/AdministratorNo local authority -UTM Northing5 617 629

Address UTM Easting 10U 694 420

City Service Area

Province BC Land Use Urban residential

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course Thompson River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 214 Structure Length 943 m

Dike Name East of Singh Street to NAD 83 Map Number

Ridgeview Terrace

Region Thompson Floodplain Maps 5112 11-14

Owner/Administrator No local authority - UTM Northing 5 619 445

Address UTM Easting 10U 683 884

City Service Area

Province BC Land Use Urban Residential

Postal Code Number of Buildings 100+

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course Thompson River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 215 Structure Length 240 m

Dike Name Overlander Bridge to Don **NAD 83 Map Number**

Street

Region Thompson Floodplain Maps 5113 Sheet 1

Owner/Administrator No local authority - UTM Northing 5 617 972

Address UTM Easting 10U 687 034

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course Thompson River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 213 **Structure Length** 304 m

Dike Name Strauss St to Downie Street NAD 83 Map Number 921.069

Region Thompson Floodplain Maps 5112 - 11

Owner/Administrator No local authority - UTM Northing 5 619 600

Address UTM Easting 10U 682 801

City Service Area

Province BC Land Use Urban residential

Postal Code Number of Buildings 100+

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course Albert Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 353 Structure Length

Dike Name Albert Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 665 022

Address UTM Easting 11U 439 662

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA

Regulated under DMA No

Notes

Water Course Birchland Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 335 Structure Length 892 m

Dike Name Birchlands Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 667 461

Address UTM Easting 11U 513 765

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA No

Water Course Braunagel Creek Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 355 Structure Length

Dike Name Braunagel Creek Berm NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use Rural residential

Postal Code Number of Buildings ~10

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Alluvial fan

Fax Type of Flooding

Regulated under DMA No

Notes This new orphan dike file opened September, 2005.

Water Course Canyon Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works 2 culverts

GPS Number 151 Structure Length 233 m

Dike Name Canyon Creek NAD 83 Map Number 82N.026

Region Kootenay Floodplain Maps N/A

Owner/Administrator No local authority - UTM Northing 5 675 622

Address UTM Easting 11U 505 060

City Service Area 74 Ha

Province BC Land Use Rural Residential, Agricultural

Postal Code Number of Buildings < 10

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Alluvial fan Fax Type of Flooding Rainstorm

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA Yes

Water Course Cooper Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 345 Structure Length 15 m

Dike Name Cooper Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 560 540

Address UTM Easting 11U 502 213

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

Water Course Crawford Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 350 Structure Length 720 m

Dike Name Crawford Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 502 551

Address UTM Easting 11U 513 125

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA Yes

Water Course De Grazie Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 333 Structure Length 529 m

Dike Name De Grazie Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 651 222

Address UTM Easting 11U 534 721

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA No

Water Course Drybed Creek Structure Type
Water Course 2 Ancilliary Works

GPS Number 334 Structure Length 78 m

Dike Name Drybed Creek (tributary to NAD 83 Map Number

Birchlands Creek)

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 668 980

Address UTM Easting 11U 515 272

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA No

Water Course Duhamel Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 347 Structure Length 776 m

Dike Name Duhamel Creek - Sites 1, 3 NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 490 874

Address UTM Easting 11U 483 692

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA Yes

Water Course Dutch Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 332 Structure Length 3.978 km

Dike Name Dutch Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 572 857

Address UTM Easting 11U 580 437

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA East Kootenay Regional District

Regulated under DMA No

Water Course Eagle Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 339 Structure Length 150 m

Dike Name Eagle Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 514 826

Address UTM Easting 11U 416 275

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

Water Course Elk River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 163 Structure Length 197 m

Dike NameHill RoadNAD83 Map Number82G.045

Region Kootenay Floodplain Maps A5196-3

Owner/Administrator No local authority - UTM Northing 5 481 820

Address UTM Easting 11U 639 884

City Service Area 25 Ha

Province BC Land Use Agricultural, Rural Residential

Postal Code Number of Buildings <10

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA East Kootenay Regional District

Regulated under DMA No

Water Course Elk River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 162 Structure Length 36 m

Dike Name Hosmer (Left Bank Gravel NAD 83 Map Number 82G.056

Plug)

Region Kootenay Floodplain Maps A5196-7

Owner/Administrator No local authority - UTM Northing 5 495 577

Address UTM Easting 11U 647 064

City Service Area 7.5 Ha

Province BC Land Use Rural Residential

Postal Code Number of Buildings <10

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding Spring Freshet

Local Authority under EPA East Kootenay Regional District

Regulated under DMA No

Water Course Elk River Structure Type

Water Course 2 Ancilliary Works None

GPS Number 161 Structure Length 339 m

Dike Name Hosmer (Boyd Hill) **NAD** 83 Map Number 82G.050

Region Kootenay Floodplain Maps A5196-7

Owner/Administrator No local authority - UTM Northing 5 494 427

Address UTM Easting 11U 646 372

City Service Area 31 Ha

Province BC Land Use Rural Residential

Postal Code Number of Buildings 10 - 50

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding Spring Freshet

Local Authority under EPA East Kootenay Regional District

Dike

Regulated under DMA Yes

Water Course Elk River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works 1 culvert

GPS Number 164 Structure Length 837 m

Dike Name West Fernie Dike NAD 83 Map Number 82G.055 - 057

Region Kootenay Floodplain Maps AS196-4

Owner/Administrator No local authority - UTM Northing 5 484 720

Address UTM Easting 11U 639 773

City Service Area 19 Ha

Province BC Land Use Urban Residential

Postal Code Number of Buildings 50 - 100

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA East Kootenay Regional District

Regulated under DMA Yes

Water Course Hawkins Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works 3 culverts

GPS Number 170 Structure Length 312 m

Dike Name Yahk NAD 83 Map Number 82F.010

Region Kootenay Floodplain Maps N/A

Owner/Administrator No local authority - UTM Northing 5 436 886

Address UTM Easting 11U 566 873

City Service Area 22 Ha

Province BC Land Use Rural Residential

Postal Code Number of Buildings 10 - 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Alluvial fan

Fax Type of Flooding Spring Freshet

Local Authority under EPA Regional District of Central

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information. Ice jam flooding.

Water Course Heart Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 343 Structure Length 96 m

Dike Name Heart Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 523 729

Address UTM Easting 11U 422 852

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

Notes Refer to Inspector of Dikes for information+ erosion protection

Water Course Horse Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 336 Structure Length 560 m

Dike Name Horse Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 673 492

Address UTM Easting 11U 507 406

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA No

Water Course Hospital Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 351 Structure Length 2.800 km

Dike Name Hospital Creek - Site 1 NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 687 010

Address UTM Easting 11U 502 749

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA No

Notes Refer to Inspector of Dikes for information+ erosion protection

Water Course Kokanee Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 349 Structure Length 138 m

Dike Name Kokanee Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 494 737

Address UTM Easting 11U 490 910

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

Water Course Laird Creek Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number Structure Length

Dike Name Laird Creek (NOLA) NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

Notes Berm not costructed by province - private works

Water Course Lardeau Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 344 Structure Length 354 m

Dike Name Lardeau Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 610 775

Address UTM Easting 11U 461 844

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA Yes

Water Course Lemon Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 342 Structure Length 482 m

Dike Name Lemon Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 505 895

Address UTM Easting 11U 464 769

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

Water Course Redfish Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 346 Structure Length 131 m

Dike Name Redfish Creek - Site 1, 2 NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 495 619

Address UTM Easting 11U 496 733

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

Water Course Russell Creek Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 195 Structure Length 316 m

Dike Name Kitchener ID **NAD 83 Map Number** 82F.019

Region Kootenay Floodplain Maps N/A

Owner/Administrator No local authority - UTM Northing 5 444 865

Address UTM Easting 11U 548 475

City Service Area 22.5 Ha

Province BC Land Use Rural Residential

Postal Code Number of Buildings 10-50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Alluvial fan Fax Type of Flooding Rainstorm

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA Yes

Water Course Sanca Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 341 Structure Length 351 m

Dike Name Sanca Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 469 185

Address UTM Easting 11U 519 674

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

one Geographic Feature
Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

Water Course Sand Creek

GPS Number 361

Water Course 2

Dike Name Sand Creek

Region Kootenay

Owner/Administrator No local authority -

Address

City

Province BC

Postal Code

Contact Person n/a

Telephone

Fax

Structure Type

Ancilliary Works

Structure Length

NAD 83 Map Number

Floodplain Maps

UTM Northing 5 467 945

UTM Easting 11U 623 916

Service Area

Land Use

Number of Buildings

Infrastructure Protected

Geographic Feature

Type of Flooding

Local Authority under EPA

Regulated under DMA No

Notes

Water Course Sitkum Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 348 Structure Length 688 m

Dike Name Sitkum Creek - Sites 1, 2, 3 NAD 83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 493 829

Address UTM Easting 11U 487 643

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

Notes Refer to Inspector of Dikes for information. + remnant emergency works

Water Course Unamed Creek **Structure Type**

Water Course 2 Mutz Creek **Ancilliary Works**

GPS Number 359 **Structure Length**

NAD 83 Map Number **Dike Name** Mutz Creek Diversion

Drainage Works

Region Kootenay Floodplain Maps

Owner/Administrator No local authority -**UTM Northing** 5 485 259

> Address **UTM Easting** 11U 639 617

City **Service Area**

Province BC Land Use

Number of Buildings Postal Code

Contact Person n/a Infrastructure Protected **Telephone**

Geographic Feature Type of Flooding Fax

Local Authority under EPA

Regulated under DMA No

Notes

Water Course Washout Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 337 Structure Length 236 m

Dike Name Washout Creek - Sites 1, 2 **NAD 83 Map Number**

Region Kootenay Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 699 113

Address UTM Easting 11U 501 206

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

Water Course Cheakamus River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works 5 culverts

GPS Number 152 Structure Length 440 m

Dike Name Dike 5C above Govt. Rd NAD 83 Map Number 92G.085

Bridge

Region Lower Mainland **Floodplain Maps** 85-15-2

Owner/Administrator No local authority - Lower UTM Northing 5 519 424

Mainland

Address UTM Easting 10U 488 975

City Service Area 0.3 Ha (road surface)

Province BC Land Use

Postal Code Number of Buildings 0

Contact Person IOD office Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding Fall /Winter

Local Authority under EPA Squamish, District of

Regulated under DMA No

Notes Refer to Inspector of Dikes for information. On the left bank (looking downstream)

Water Course Cheekeye River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 153 Structure Length 550 m

Dike Name Fernwood Road NAD 83 Map Number 92G.075

Region Lower Mainland Floodplain Maps

Owner/Administrator No local authority - Lower **UTM Northing** 5 516 033

Mainland

Address UTM Easting 10U 489 229

City Service Area 12 Ha

Province BC Land Use Residential

Postal Code Number of Buildings 10-50

Contact Person IOD office Infrastructure Protected

Telephone Geographic Feature Alluvial fan
Fax Type of Flooding Rainstorm

Local Authority under EPA Squamish, District of

Regulated under DMA No

Notes Refer to Inspector of Dikes for information. Important salmon habitat.

Mainland

Water Course Chilliwack River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works 1 floodbox

GPS Number 156 Structure Length 0.427 km

Dike Name Osborne Road Dike **NAD 83 Map Number** 92H.001

Region Lower Mainland **Floodplain Maps** A5283-3

Owner/Administrator No local authority - Lower UTM Northing 5 436 776

Address UTM Easting 10U 582 079

City Service Area 4 Ha

Province BC Land Use Residential

Postal Code Number of Buildings 10-50

Contact Person IOD office Infrastructure Protected

Telephone Geographic Feature Riverine
Fax Type of Flooding Fall/Winter

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA No

Notes Primarily erosion protection. Refer to Inspector of Dikes for information. Important salmon and trout habitat.

Water Course Chilliwack River Structure Type Erosion Protection

Water Course 2 Ancilliary Works 1 culvert

GPS Number 154 Structure Length 0.417 km

Dike Name Slesse Park **NAD 83 Map Number** 92H002

Region Lower Mainland Floodplain Maps A5283-4

Owner/Administrator No local authority - Lower UTM Northing 5 436 983

Mainland

Address UTM Easting 10U 586 462

City Service Area

Province BC Land Use Rural Residential

Postal Code Number of Buildings

Contact Person IOD office Infrastructure Protected Roads

Telephone Geographic Feature Riverine

Fax Type of Flooding Fall/Winter, Spring Freshet

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA No

Notes Primarily erosion protection. Refer to Inspector of Dikes for information. Important salmon and trout habitat.

Water Course Coquitlam River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works 2 flapgated stormwater outfalls

GPS Number 158 Structure Length ~1.03 km plus 625 m

Dike Name North of Lougheed Hwy **NAD** 83 Map Number 92G.075

Region Lower Mainland Floodplain Maps 5148-3 and 4

Owner/Administrator No local authority - Lower UTM Northing 5 884 100

Mainland

Address UTM Easting 10U 595 700

City Service Area ~5 Ha

Province BC Land Use Residential, Commercial, Recreational

Postal Code Number of Buildings >50

Contact Person IOD office Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding Fall/winter

Local Authority under EPA Port Coquitlam, City of

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information. Important salmon habitat.

Water Course Fraser River Structure Type Dike

Water Course 2 Ancilliary Works 2 flapgated stormwater outfalls, 2

GPS Number 167 Structure Length 2.89 km

Dike Name South Vancouver Sea Dike NAD 83 Map Number 92G.025

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator No local authority - Lower UTM Northing 5 450 891

Mainland

Address UTM Easting 10U 488 663

City Service Area 180 Ha

Province BC Land Use Residential, Recreational

Postal Code Number of Buildings > 50

Contact Person IOD office Infrastructure Protected

Telephone Geographic Feature Coastal shore
Fax Type of Flooding Storm Surge

Local Authority under EPA Vancouver, City of

Regulated under DMA Yes

Water Course Fraser River Structure Type Dike

Water Course 2 Ancilliary Works 1 floodbox

GPS Number 157 Structure Length 0.214 km

Dike Name Colony Farms **NAD 83 Map Number** 92G.026

Region Lower Mainland Floodplain Maps N/A; see Inland Waters Directorate Flood Profile

Owner/Administrator No local authority - Lower UTM Northing 5 452 441

Mainland

Address UTM Easting 10U 513 509

City Service Area >100 Ha

Province BC Land Use Commercial, Agricultural, Recreational

Postal Code Number of Buildings <10

Contact Person IOD office Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding Storm Surge

Local Authority under EPA Coquitlam, City of

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information. Important salmon habitat.

Water Course Lillooet River Structure Type

Water Course 2 Ancilliary Works

GPS Number 327 Structure Length

Dike Name Pemberton Meadows Berm NAD 83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator No local authority - Lower UTM Northing 5 581 431

Mainland

Address UTM Easting 10U 510 136

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person IOD office Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA No

Water Course Norrish Creek Structure Type Dike, Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 182 Structure Length 1.618 km

Dike NameNorrish Creek DikeNAD83 Map Number92G.020

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator No local authority - Lower UTM Northing 5 447 354

Mainland

Address UTM Easting 10U 561 971

City Service Area 150 Ha

Province BC Land Use Residential

Postal Code Number of Buildings 10 - 50

Contact Person IOD office Infrastructure Protected

Telephone Geographic Feature Alluvial fan
Fax Type of Flooding Fall / winter

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information. Works include CPR property structures

Water Course Pitt River Structure Type Dike

Water Course 2 De Boville Slough Ancilliary Works 1 Pump Station; 1 Flood Box

GPS Number 192 **Structure Length** 4.660 km

Dike Name Coquitlam Dyking District NAD 83 Map Number 92 G026

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator No local authority - Lower UTM Northing 5 458 601

Mainland

Address UTM Easting 10U 521 070

City Service Area 353 Ha

Province BC Land Use Agricultural, Residential

Postal Code Number of Buildings <25

Contact Person IOD office Infrastructure Protected Roads

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Coquitlam, City of

Regulated under DMA Yes

Water CourseFraser RiverStructure TypeDikeWater Course 2Ancilliary WorksNoneGPS Number166Structure Length90 m

Dike Name Webster NAD 83 Map Number 93G.087

Region Omineca-Peace Floodplain Maps 91-3, Sheet #3

Owner/Administrator No local authority - UTM Northing 5 972 131 Omineca-Peace

Address UTM Easting 10U 517 258

City Service Area 0.25 Ha

Province BC Land Use Urban Residential

Postal Code Number of Buildings <10

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Prince George, City of

Regulated under DMA Yes

Water Course Hixon Creek Structure Type Dike, Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 171 Structure Length 300 m

Dike Name Bencher Dike NAD 83 Map Number 93G.048

Region Omineca-Peace Floodplain Maps 93-9, Sheet #1

Owner/Administrator No local authority - UTM Northing 5 920 213 Omineca-Peace

Address UTM Easting 10U 527 357

City Service Area 4.1 Ha

Province BC Land Use Agricultural

Postal Code Number of Buildings 1 - 10

Contact Person n/a Infrastructure Protected Pipeline
Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Fraser Fort George Regional District

Regulated under DMA Yes

Water Course Naver Creek Structure Type Erosion Protection, Remnant Emergency Works

Water Course 2 Ancilliary Works None
GPS Number 178 Structure Length 60 m

Dike Name Hixon Community Centre NAD 83 Map Number 93G.048

Deflection Berm

Region Omineca-Peace Floodplain Maps 93-9, Sheet #2

Owner/Administrator No local authority - UTM Northing 5 918 075

Omineca-Peace

Address UTM Easting 10U 528 370

City Service Area 1.1 Ha

Province BC Land Use Recreational

Postal Code Number of Buildings <10

Contact Person n/a Infrastructure Protected none

Telephone Geographic Feature

Fax Type of Flooding Spring Freshet

Local Authority under EPA Fraser Fort George Regional District

Regulated under DMA No

Notes Refer to Inspector of Dikes for information. Ice jam flooding. Important salmon spawning stream.

Water Course Naver Creek Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 179 Structure Length 78 m

Dike Name Shamrock Motel Deflection **NAD** 83 Map Number 93G.048

Berm

Region Omineca-Peace Floodplain Maps 93-9 Sheet #1

Owner/Administrator No local authority - UTM Northing 5 918 830

Omineca-Peace

Address UTM Easting 10U 527 817

City Service Area 1.1 Ha

Province BC Land Use Commercial

Postal Code Number of Buildings < 10

Contact Person n/a Infrastructure Protected none

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Fraser Fort George Regional District

Regulated under DMA Yes

Water Course Pingel Creek Structure Type Dike, Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 191 Structure Length 545 m

Dike Name Pingel Creek Berm NAD 83 Map Number 92A.017

Region Omineca-Peace **Floodplain Maps** 85-37-5(at Peace R. confluence)

Owner/Administrator No local authority - UTM Northing 6 222 649

Omineca-Peace

Address UTM Easting 10U 644 987

City Service Area 1.2 Ha

Province BC Land Use Agricultural, Commercial

Postal Code Number of Buildings 10 - 50

Contact Person n/a Infrastructure Protected Pipeline
Telephone Geographic Feature Alluvial fan

Fax Type of Flooding Rainstorm

Local Authority under EPA Peace River Regional District

Regulated under DMA No

Water Course Stone Creek Structure Type Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 212 Structure Length 285 m

Dike Name Stone Creek NAD 83 Map Number 93G.067

Region Omineca-Peace Floodplain Maps N/A

Owner/Administrator No local authority - UTM Northing 5 942 546

Omineca-Peace

Address UTM Easting 10U 522,383

City Service Area 0.58 Ha

Province BC Land Use Rural residential

Postal Code Number of Buildings <10

Contact Person n/a Infrastructure Protected Highway, Railway

Telephone Geographic Feature Alluvial fan
Fax Type of Flooding Rainstorm

Local Authority under EPA Fraser Fort George Regional District

Regulated under DMA Yes

Water Course Belgo Creek Structure Type Drainage/Erosion protection

Water Course 2 Ancilliary Works culvert

GPS Number Structure Length

Dike Name Philpott Road NAD 83 Map Number

Region Okanagan Floodplain Maps

Owner/Administrator No local authority - UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Okanagan Regional District

Regulated under DMA No

Notes 1998: MOTH is clearing out the catch basins along Philpott Rd.

Water Course Mission Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works Irrigation intake, 1 culvert, 2 floodboxes

GPS Number 176 Structure Length 3.271 km right bank, 1 km left bank

Dike Name Mission Creek – Upstream of **NAD 83 Map Number** 82E.083

KLO Road (to Graham

Region Okanagan Floodplain Maps 84-43-1 to 3

Owner/Administrator No local authority - UTM Northing 5 526 036

Address UTM Easting 11U 324 393
City Service Area ~1200 Ha

City Service Area ~1200 Ha

Province BC Land Use Residential, Agricultural, Recreational

Postal Code Number of Buildings > 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kelowna, City of

Regulated under DMA Yes

Water Course Mission Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works Irrigation intake

GPS Number 174 Structure Length 2.430 km right bank, 1.412 km left bank

Dike Name Mission Creek - KLO Road to **NAD 83 Map Number** 82E.083

Casorso Road

Region Okanagan Floodplain Maps 84-43-1 to 3

Owner/Administrator No local authority - UTM Northing 5 524 440

Address UTM Easting 11U 322 635

City Service Area < 900 Ha

Province BC Land Use Residential, Agricultural, Recreational

Postal Code Number of Buildings > 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kelowna, City of

Regulated under DMA Yes

Water Course Mission Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 175 **Structure Length** 1.723 km right bank, 1.765 km left bank

Dike Name Mission Creek - Downstream **NAD 83 Map Number** 82E.083

of Casorso Road to Lakeshore

Region Okanagan Floodplain Maps 84-43-1 to 3

Owner/Administrator No local authority - UTM Northing 5 524 159

Address UTM Easting 11U 321 136

City Service Area < 300 Ha

Province BC Land Use Residential, Agricultural, Recreational

Postal Code Number of Buildings > 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kelowna, City of

Regulated under DMA Yes

Water Course Nicola River Structure Type Private Dike

Water Course 2 Ancilliary Works

GPS Number 180 Structure Length

Dike Name Moyes Dike NAD 83 Map Number

Region Thompson Floodplain Maps

Owner/Administrator No local authority - UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Merritt, City of

Regulated under DMA No

Notes Refer to Inspector of Dikes for information. Private dike.

Water Course Okanagan River Structure Type Dike
Water Course 2 Kalamalka Lake Ancilliary Works None

GPS Number 190 Structure Length

Dike Name Okanagan Flood Control NAD 83 Map Number

(Coldstream District)

Region Okanagan Floodplain Maps A5289 83-90 89-12 1-15

Owner/Administrator No local authority - UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use Agricultural, Rural/Urban residential, Commercial,

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Coldstream, District of

Regulated under DMA Yes

Notes District of Coldstream, Vernon; gave the province access to Kalamaka structure in

Water Course Shuswap River Structure Type

Water Course 2 Ancilliary Works

GPS Number 322 Structure Length 399 m

Dike Name Jacques Road Dike NAD 83 Map Number

Region Okanagan Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 614 558

Address UTM Easting 11U 352 334

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Fax Type of Flooding

Local Authority under EPA North Okanagan Regional District

Regulated under DMA No

Notes Erosion protection

Water Course Shuswap River Structure Type Private Dike

Water Course 2 Ancilliary Works

GPS Number 198 Structure Length 112 m

Dike Name Hoekstra Farm, Enderby NAD 83 Map Number

Region Okanagan Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 602 869

Address UTM Easting 11U 349 526

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA North Okanagan Regional District

Regulated under DMA No

Notes Private dike

Water Course Shuswap River Structure Type Private Dike

Water Course 2 Ancilliary Works

GPS Number 197 Structure Length 615 m

Dike Name Carbert Farm, Enderby NAD 83 Map Number

Region Okanagan Floodplain Maps

Owner/Administrator No local authority - UTM Northing 5 605 157

Address UTM Easting 11U 349 830

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA North Okanagan Regional District

Regulated under DMA No

Notes treatment plant

Water Course Shuttleworth Creek Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 199 Structure Length 44 m

Dike Name Shuttleworth Creek NAD 83 Map Number 82E.033

Region Okanagan Floodplain Maps N/A

Owner/Administrator No local authority - UTM Northing 5 468 002

Address UTM Easting 11U 313 900

City Service Area 1 Ha

Province BC Land Use Residential

Postal Code Number of Buildings < 5

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Alluvial fan Fax Type of Flooding Rainstorm

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Similkameen River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 205 Structure Length 1.070 km

Dike Name Similkameen River, Lower NAD 83 Map Number 82E.021

Keremeos Creek

Region Okanagan Floodplain Maps 91-23-1 to 7

Owner/Administrator No local authority - UTM Northing 5 450 959

Address UTM Easting 11U 297 699

City Service Area ~400 Ha

Province BC Land Use Residential, Agricultural

Postal Code Number of Buildings > 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Similkameen River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 206 Structure Length 2.398 km

Dike Name Similkameen River NAD 83 Map Number 82E.021

Keremeos Creek to Beecroft

Road

Region Okanagan Floodplain Maps 91-23-1 to 7

Owner/Administrator No local authority - UTM Northing 5 448 974

Address UTM Easting 11U 298 608

City Service Area ~400 Ha

Province BC Land Use Residential, Agricultural

Postal Code Number of Buildings > 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Similkameen River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works 2 floodboxes

GPS Number 200 **Structure Length** 5.115 km

Dike Name Similkameen River NAD 83 Map Number 82E.021

Keremeos to Keremeos Creek

Region Okanagan Floodplain Maps 91-23-1 to 7

Owner/Administrator No local authority - UTM Northing 5 451 054

Address UTM Easting 11U 297 711

City Service Area ~500 Ha locally; ~250 Ha downstream

Province BC Land Use Agricultural, Residential.

Postal Code Number of Buildings 10 – 50 locally; > 50 downstream

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Similkameen River Structure Type Dike

Water Course 2 Ancilliary Works 1 floodbox

GPS Number 207 Structure Length 196 m

Dike Name Similkameen River Village NAD 83 Map Number 82E.021

of Keremeos

Region Okanagan Floodplain Maps 91-23-1 to 7

Owner/Administrator No local authority - UTM Northing 5 453 898

Address UTM Easting 11U 295 052

City Service Area 1 Ha locally; ~50 Ha upstream

Province BC Land Use Industrial, Residential.

Postal Code Number of Buildings < 10 locally; > 50 upstream

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Similkameen River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 201 **Structure Length** 2.318 km

Dike Name Similkameen River NAD 83 Map Number 82E.021

Upstream of Keremeos –

Region Okanagan Floodplain Maps 91-23-1 to 7

Owner/Administrator No local authority - UTM Northing 5 453 736

Address UTM Easting 11U 293 326

City Service Area ~200 Ha locally; ~200 Ha downstream

Province BC Land Use Residential, Agricultural

Postal Code Number of Buildings 10 – 50 locally; > 50 downstream

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Similkameen River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 203 **Structure Length** 2.423 km

Dike Name Similkameen River, Red NAD 83 Map Number 82E.021

Bridge to White Bridge

Region Okanagan Floodplain Maps 91-23-1 to 7

Owner/Administrator No local authority - UTM Northing

Address UTM Easting

City Service Area ~70 Ha

Province BC Land Use Residential, Agricultural

Postal Code Number of Buildings < 10

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Similkameen River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 202 Structure Length 347 m plus 2.234 km (two dikes in this reach)

Dike Name Similkameen River **NAD** 83 Map Number 82E.021

Downstream of White Bridge

Region Okanagan Floodplain Maps 91-23-1 to 7

Owner/Administrator No local authority - UTM Northing 5 453 315

Address UTM Easting 11U 295 454

City Service Area ~120 Ha

Province BC Land Use Residential, Agricultural

Postal Code Number of Buildings < 10

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Similkameen River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 204 **Structure Length** 1.948 km

Dike Name Similkameen River NAD 83 Map Number 82E.021

Upstream of Red Bridge

Region Okanagan Floodplain Maps 91-23-1 to 7

Owner/Administrator No local authority - UTM Northing 5 454 141

Address UTM Easting 11U 289 514

City Service Area ~35 Ha

Province BC Land Use Residential, Agricultural

Postal Code Number of Buildings < 10

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Tulameen River Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 219 Structure Length 647 m

Dike Name Tulameen Townsite **NAD 83 Map Number** 92H.057

Region Okanagan Floodplain Maps A5294-2

Owner/Administrator No local authority - **UTM Northing** 5 490 186

Address UTM Easting 10U 662 621

City Service Area ~9 Ha

Province BC Land Use Rural residential

Postal Code Number of Buildings 10 - 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine
Fax Type of Flooding Fall /Winter

Local Authority under EPA Okanagan Similkameen, Regional

District

Regulated under DMA Yes

Water Course Tulameen River Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 218 Structure Length 1.668 km

Dike Name Coalmont Townsite **NAD** 83 Map Number 92H.057

Region Okanagan Floodplain Maps A5294-4

Owner/Administrator No local authority - UTM Northing 5 486 517

Address UTM Easting 10U 667 382

City Service Area 130 Ha

Province BC Land Use Urban residential, Commercial

Postal Code Number of Buildings > 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine
Fax Type of Flooding Fall /Winter

Local Authority under EPA Okanagan Similkameen, Regional

District

Regulated under DMA Yes

Water Course Vaseux Creek Structure Type Dike

Water Course 2 Ancilliary Works 1 culvert, irrigation flume

GPS Number 220 Structure Length 938 m

Dike Name Vaseux (McIntyre) Creek NAD 83 Map Number 82E.023

Region Okanagan Floodplain Maps N/A

Owner/Administrator No local authority - UTM Northing 5 457 624

Address UTM Easting 11U 315 870

City Service Area 32 Ha

Province BC Land Use Urban residential, Commercial

Postal Code Number of Buildings > 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen, Regional

District

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information. Important fish habitat.

No local authority - Skeena

Water Course Hatchery Creek Structure Type Dike

Water Course 2 Lakelse Lake Ancilliary Works 1 culvert

GPS Number 169 Structure Length 3.09 km

Dike Name Granite Creek NAD 83 Map Number 1031.038

Region Skeena Floodplain Maps 88-29 Sheets 1-6

Owner/AdministratorNo local authority - SkeenaUTM Northing6 025 765

Address UTM Easting 9U 529 570

City Service Area 80 Ha

Province BC Land Use Rural Residential, Recreational

Postal Code Number of Buildings 10 - 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Alluvial fan
Fax Type of Flooding Rainstorm

Local Authority under EPA Kitimat Stikine Regional District

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information. Locally known as Granite Creek, Lakelse Community.

No local authority - Skeena

Water Course Kitsault River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 173 **Structure Length** 219 m

Dike Name Alice Arm **NAD 83 Map Number** 103P.043

Region Skeena Floodplain Maps N/A

Owner/Administrator No local authority - Skeena UTM Northing 6 148 800

Address UTM Easting 9U 469,320

City Service Area 18 Ha

Province BC Land Use Rural Residential

Postal Code Number of Buildings < 10

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine
Fax Type of Flooding Fall /Winter

Local Authority under EPA Kitimat Stikine Regional District

Regulated under DMA Yes

No local authority - Skeena

Water Course Skeena River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 208 Structure Length 1166 m

Dike Name Thornhill NAD 83 Map Number 103 I/10

Region Skeena Floodplain Maps 5375 - 8

Owner/Administrator No local authority - Skeena UTM Northing

Address UTM Easting

City Service Area 18 Ha

Province BC Land Use Urban residential

Postal Code Number of Buildings 100

Contact Person n/a Infrastructure Protected Queensway Drive, Mark Avenue

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kitimat Stikine Regional District

Regulated under DMA Yes

Water Course Cowichan Bay Structure Type Dike

Water Course 2 Ancilliary Works 3 floodboxes

GPS Number 159 Structure Length 932 m

Dike Name Blackley Farm **NAD 83 Map Number** 92B.072

Region Vancouver Island Floodplain Maps 91-19-1

Owner/Administrator No Local Authority - UTM Northing 5 401 284

Vancouver Island

Address UTM Easting 10U 453 221

City Service Area 18 Ha

Province BC Land Use Agricultural

Postal Code Number of Buildings <5

Contact Person n/a Infrastructure Protected None

Telephone 250-354-6388 Geographic Feature Coastal inlet
Fax Type of Flooding Coastal Surge

Local Authority under EPA Cowichan Valley Regional District

Regulated under DMA No

Notes Refer to Inspector of Dikes for information + private

Water Course 2
Water Course 2
GPS Number 165
Dike Name Mine Road Dike
Region Vancouver Island

No Local Authority - Vancouver Island

Water Course 2
Ancilliary Works
None
Structure Length 537 m
NAD 83 Map Number 92F.039
Floodplain Maps 85-23-1 to 2
UTM Northing 5 464 844

Address UTM Easting 10U 406 524

City Service Area 7 Ha

Province BC Land Use Residential

Postal Code Number of Buildings <10

Contact Person n/a Infrastructure Protected None

Telephone 250-354-6388 Geographic Feature Riverine, Coastal shore

Fax Type of Flooding Coastal Surge

Local Authority under EPA Nanaimo, Regional District of

Regulated under DMA Yes

Water Course Nanaimo River Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 137 Structure Length 1.028

Dike Name Nanaimo River Dike NAD 83 Map Number

Region Vancouver Island Floodplain Maps 84-29 sheet 1

Owner/Administrator No Local Authority - UTM Northing 5 437 057

Vancouver Island

Address UTM Easting 10U 436 300

City Service Area

Province BC Land Use Industrial

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected Logs in storage

Telephone 250-354-6388 Geographic Feature Riverine

Fax Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA No Local Authority - Vancouver

Regulated under DMA Yes

Water Course Nash Creek Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 177 Structure Length 16 m

Dike Name Nash Creek Flood Relief NAD 83 Map Number

Channels

Region Vancouver Island Floodplain Maps N/A

Owner/Administrator No Local Authority - UTM Northing 5 474 713

Vancouver Island

Address UTM Easting 10U 381 245

City Service Area 8 Ha

Province BC Land Use Rural residential

Postal Code Number of Buildings 10 - 50

Contact Person n/a Infrastructure Protected None

Telephone 250-354-6388 Geographic Feature

Fax Type of Flooding Fall /Winter

Local Authority under EPA Nanaimo, Regional District of

Regulated under DMA Yes

Water CoursePort San JuanStructure TypeSea DikeWater Course 2Ancilliary WorksNoneGPS Number193Structure Length152 mDike NamePort RenfrewNAD83 Map Number92C.058RegionVancouver IslandFloodplain MapsN/AOwner/AdministratorNo Local Authority - Vancouver IslandUTM Northing5 379 334

Address UTM Easting 10U 396 337

City Service Area 3 Ha

Province BC Land Use Urban residential, Commercial

Postal Code Number of Buildings 10 - 50

Contact Person n/a Infrastructure Protected Local Roads, municipal utilities

Telephone 250-354-6388 Geographic Feature Coastal inlet
Fax Type of Flooding Storm Surge

Local Authority under EPA Capital Regional District

Regulated under DMA Yes

Water Course Robertson River Structure Type Erosion Protection

Water Course 2 Ancilliary Works 2 culverts

GPS Number 194 Structure Length 354 m

Dike Name Right Bank above Hwy 18 **NAD 83 Map Number** 92C.090

(South Shore Rd)

Region Vancouver Island Floodplain Maps A5293 - 6

Owner/Administrator No Local Authority - UTM Northing 5 406 582

Vancouver Island

Address UTM Easting 10U 416 337

City Service Area 1 Ha

Province BC Land Use Agricultural

Postal Code Number of Buildings <10

Contact Person n/a Infrastructure Protected

Telephone 250-354-6388 **Geographic Feature** Riverine

Fax Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Cowichan Valley Regional District

Regulated under DMA No

Water Course Tsolum River Structure Type Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 217 Structure Length 193 m

Dike Name Carwithen **NAD 83 Map Number** 92F.075

Region Vancouver Island **Floodplain Maps** 89-13-3

Owner/Administrator No Local Authority - UTM Northing 5 509 586

Vancouver Island

Address UTM Easting 10U 354 456

City Service Area 2 Ha

Province BC Land Use Agricultural

Postal Code Number of Buildings 0

Contact Person n/a Infrastructure Protected None

Telephone 250-354-6388 Geographic Feature Riverine

Fax Type of Flooding Fall /Winter

Local Authority under EPA Nanaimo, Regional District of

Regulated under DMA No

Notes Refer to Inspector of Dikes for information + erosion protection.

North Cowichan, District of

Water Course Cowichan River Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 221 Structure Length 1.020 km **Dike Name** Cowichan River South Side **NAD 83 Map Number** 92B072 Dike Region Vancouver Island Floodplain Maps 91-19 1-6 Owner/Administrator North Cowichan, District of **UTM Northing** 5 402 316 Address Box 278 **UTM Easting** 10U 449 681 City Duncan Service Area 22.5 Ha Province BC Land Use Rural residential, Wildlife habitat, Industrial Number of Buildings 50 + Postal Code V9L 3X4 Contact Person Chris Graham Infrastructure Protected **Telephone** 250-746-3100 **Geographic Feature** Riverine Spring Freshet, Fall/Winter, Rainstorm Fax 250-746-3143 Type of Flooding Local Authority under EPA North Cowichan, District of

Regulated under DMA Yes

North Nicomen Diking District

Water Course Fraser River

Water Course 2

GPS Number 223

Dike Name North Nicomen Dike

Region Lower Mainland

Owner/Administrator North Nicomen Diking

Address 41211 Taylor Road

City Deroche

Province BC

Postal Code V0M 1G0

Contact Person A.R. Stobbart

Telephone 604 302-9521

Fax 604 796-9274

Structure Type Dike

Ancilliary Works 2 Flood Boxes

Structure Length 3.492 km

NAD 83 Map Number 92G017/027

Floodplain Maps N/A

UTM Northing 5 448 299

UTM Easting 10U 565 553

Service Area 101 Ha

Land Use

Number of Buildings <25

Infrastructure Protected

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA Yes

North Vancouver Outdoor School School

Water Course Cheakamus River Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 224 Structure Length 1.78 km

Dike Name North Vancouver Outdoor NAD 83 Map Number

School

Region Lower Mainland **Floodplain Maps** 5461 Sheet 5

Owner/Administrator North Vancouver Outdoor UTM Northing

School School District #44

Address 2170 Paradise Valley Rd. UTM Easting

City Brackendale Service Area

Province BC Land Use Rural residential, Commercial

Postal Code V0N 1H0 Number of Buildings

Contact Person Carl Halvorson Infrastructure Protected

Telephone 604-898-5422 ext 224 Cell: Geographic Feature Riverine

604 815-7402

Fax 604 815-7402 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Squamish, District of

Regulated under DMA Yes

Notes Comprised of 3 distinct dikes

Nuxalk Nation Band Council

Water Course Tatsquan Creek Structure Type Dike

Water Course 2 Bella Coola River Ancilliary Works None

GPS Number 225 Structure Length 1.381 km

Dike Name Tatsquan/Bella Coola River **NAD 83 Map Number** 93D047

Region Cariboo Floodplain Maps 87-56/1

Owner/Administrator Nuxalk Nation Band Council UTM Northing 5 804 826

Address Box 65 UTM Easting 9U 653 402

City Bella Coola Service Area 20 Ha

Province BC Land Use Rural residential

Postal Code V0T 1C0 Number of Buildings 50-100

Contact Person Frank Webber Infrastructure Protected Roads

Telephone 250-799-5613/5959 **Geographic Feature** Alluvial fan

Fax 250-799-5426 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA

Regulated under DMA No

Notes First Nations flood protection works

Nuxalk Nation Band Council

Water Course Thorsen Creek Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 226 Structure Length 1.566 km

Dike Name Thorsen Creek Nuxalk **NAD 83 Map Number** 93D047

Region Cariboo Floodplain Maps 87-56/2

Owner/Administrator Nuxalk Nation Band Council UTM Northing 5 804 374

Address Box 65 UTM Easting 9U 656 577

City Bella Coola Service Area 4.6 Ha

Province BC Land Use Urban residential

Postal Code V0T 1C0 Number of Buildings <50
Contact Person Frank Webber Infrastructure Protected Roads

Telephone 250-799-5613/5959 **Geographic Feature** Alluvial fan

Fax 250-799-5426 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA

Regulated under DMA No

Notes First Nations flood protection works. Located on west side of Thorsen Creek.

Panorama Mountain Village Inc. (formerly

Water Course Cox Creek Structure Type

Water Course 2 Ancilliary Works None

GPS Number 306 Structure Length 290 m

Dike Name Cox Creek NAD 83 Map Number 82K049

Region Kootenay Floodplain Maps N/A

Owner/Administrator Panorama Mountain Village UTM Northing 5 589 790

Inc. (formerly IW Resorts)

Address Bag 7000 **UTM Easting** 11U 554 399

City Invermere Service Area

Province BC Land Use Recreational

Postal Code VOA 1TO Number of Buildings

Contact Person Brad Brush Infrastructure Protected Roads

Telephone 250-341-4123/342-5429 **Geographic Feature** Alluvial fan

Fax 250 351-4129 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA IW Resorts Limited Partnership-

Panorama

Regulated under DMA No

Peace River Regional District

Water Course Pine River Structure Type Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 227 **Structure Length** 50 m

Dike Name PRRD Pine River Groynes **NAD 83 Map Number** 94A017

RegionOmineca-PeaceFloodplain Maps85-37 Sheet 5Owner/AdministratorPeace River Regional DistrictUTM Northing6 223 159 mN

Address Box 810 UTM Easting 6 42164 mE

City Dawson Ck. Service Area

Province BC Land Use Recreational

Postal Code V1G 4H8 Number of Buildings
Contact Person Ron Storie Infrastructure Protected

Telephone 250-784-3218 Geographic Feature Riverine

Fax 250-784-3201 Type of Flooding Spring Freshet

Local Authority under EPA Peace River Diking District

Regulated under DMA No

Notes Erosion protection works

Peace River Regional District

Water Course Rolla Creek Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 228 Structure Length 0.94 km

 Dike Name
 PRRD Rolla Creek

 NAD
 83 Map Number
 93PO90

Region Omineca-Peace Floodplain Maps N/A

Owner/AdministratorPeace River Regional DistrictUTM Northing6 197 490 mN

Address Box 810 UTM Easting 6 75556 mE

City Dawson Ck. Service Area

Province BC Land Use Agricultural

Postal Code V1G 4H8 Number of Buildings <10

Contact Person Ron Storie Infrastructure Protected

Telephone 250-784-3218 Geographic Feature Riverine

Fax 250-784-3201 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Pease River Diking District

Regulated under DMA Yes

Peachcliff Estates (J&B Fletcher)

Water Course Shuttleworth Creek Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 85 Structure Length 380 m

Dike Name Peachcliff Estates Dike NAD 83 Map Number 82E.033

Region Okanagan Floodplain Maps N/A

Owner/Administrator Peachcliff Estates (J&B UTM Northing 5 467 998

Fletcher)

Address Peachcliff Estates Mobile UTM Easting 11U 313 944

Home Park RR1, S6, C1

City Okanagan Falls Service Area 1 Ha

Province BC Land Use Residential

Postal Code V0H 1R0 Number of Buildings < 5

Contact Person Barbara and Jake Fletcher Infrastructure Protected

Telephone 250-497-5577 Geographic Feature Alluvial fan Fax Type of Flooding Rainstorm

Local Authority under EPA

Regulated under DMA Yes

Notes Changed to public dike because it protects more than one property

District

Water Course Lillooet River Structure Type Erosion Protection, Dike

Ancilliary Works 2 Flood Boxes Water Course 2 Salmon Slough

GPS Number 236 Structure Length 400 m

Dike Name Smuks Dike (Salmon NAD 83 Map Number 92J056

Region Lower Mainland Floodplain Maps 88-44-1 Sheets1-11

Owner/Administrator Pemberton Valley Diking **UTM Northing** 5 592 200

> Address Box 235 **UTM Easting** 10U 504 250

City Pemberton Service Area 600 Ha

Land Use Province BC Rural residential, Agricultural

Postal Code V0N 2L0 Number of Buildings

Contact Person Jeff Westlake **Infrastructure Protected Roads**

Telephone 604 894-6632 cell: (604) Geographic Feature Riverine 698-6634

Type of Flooding

Spring Freshet, Fall/Winter, Rainstorm Fax 604-894-5271

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Water Course Lillooet River Structure Type

Water Course 2 Ancilliary Works

GPS Number 325 Structure Length

Dike Name Airport Road Dike NAD 83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Pemberton Valley Diking UTM Northing

District

Address Box 235 UTM Easting

City Pemberton Service Area

Province BC Land Use

Postal Code V0N 2L0 Number of Buildings

Contact Person Jeff Westlake Infrastructure Protected

Telephone 604 894-6632 cell: (604) Geographic Feature

698-6634

Fax 604-894-5271 **Type of Flooding**

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA No

Water Course Lillooet River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 233 Structure Length 2.5 km

Dike Name Hungerford **NAD 83 Map Number** 92J046

Region Lower Mainland Floodplain Maps 88-44-1 Sheets1-11

Owner/Administrator Pemberton Valley Diking UTM Northing 5 578 300

District

Address Box 235 UTM Easting 10U 512 000

City Pemberton Service Area 592 Ha

Province BC Land Use Rural residential

Postal Code V0N 2L0 Number of Buildings <50

Contact Person Jeff Westlake Infrastructure Protected Roads

Telephone 604 894-6632 cell: (604) **Geographic Feature** Riverine

698-6634 **Type o**f

Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Notes Barbed wire on access gate

Water CourseLillooet RiverStructure TypeDikeWater Course 2Ancilliary WorksNoneGPS Number235Structure Length200 m

Dike NameAdventure Ranch DikeNAD83 Map Number92J037

Region Lower Mainland Floodplain Maps 88-44-1 Sheets1-11

Owner/Administrator Pemberton Valley Diking UTM Northing 5 572 100 District

Address Box 235 UTM Easting 10U 521 600

City Pemberton Service Area 88 Ha

Province BC Land Use Rural residential, Agricultural

Postal Code V0N 2L0 Number of Buildings <50

Contact Person Jeff Westlake Infrastructure Protected Road; Airfield Telephone 604 894-6632 cell: (604) Geographic Feature Riverine

698-6634

Fax 604-894-5271 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

District

Water Course Lillooet River Structure Type Dike

Water Course 2 Ancilliary Works Spur dike, some bank protection below dike

GPS Number 230 Structure Length 3.0 km

Dike Name Forestry Road Dike **NAD 83 Map Number** 92J056

Region Lower Mainland Floodplain Maps 88-44-1 Sheets1-11

Owner/Administrator Pemberton Valley Diking UTM Northing 5 592 200

Address Box 235 UTM Easting 10U 504 250

City Pemberton Service Area 600 Ha

Province BC Land Use Rural residential, Agricultural

Postal Code V0N 2L0 Number of Buildings <50

Postal Code V0N 2L0 Number of Buildings <50

Contact Person Jeff Westlake Infrastructure Protected Roads

Telephone 604 894-6632 cell: (604) **Geographic Feature** Riverine 698-6634

Fax 604-894-5271 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Water Course Lillooet River Structure Type Dike

Water Course 2 Ancilliary Works None, some bank protection below dike

GPS Number 231 Structure Length 1.4 km

Dike Name Ayers Dike NAD 83 Map Number 92J037

Region Lower Mainland Floodplain Maps 88-44-1 Sheets1-11

Owner/Administrator Pemberton Valley Diking UTM Northing 5 572 400

Address Box 235 UTM Easting 10U 516 700

City Pemberton Service Area 53 Ha

Province BC Land Use Rural residential, Agricultural

Postal Code V0N 2L0 Number of Buildings <50

Contact Person Jeff Westlake Infrastructure Protected Roads

Telephone 604 894-6632 cell: (604) **Geographic Feature** Riverine 698-6634

Fax 604-894-5271 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Water Course Lillooet River Structure Type Dike

iller Creek

Water Course 2 Miller Creek Ancilliary Works 4 Flood Boxes, some bank protection below dike

GPS Number 232 **Structure Length** 12 km

Dike Name Miller - Lillooet Dike NAD 83 Map Number 92J037

Region Lower Mainland Floodplain Maps 88-44-1 Sheets1-11

Owner/Administrator Pemberton Valley Diking UTM Northing 5 573 750

District

Address Box 235 UTM Easting 10U 516 700

City Pemberton Service Area 540 Ha

Province BC Land Use Rural/Urban residential

Postal Code V0N 2L0 Number of Buildings <500

Contact Person Jeff Westlake Infrastructure Protected Roads

Telephone 604 894-6632 cell: (604) Geographic Feature Riverine

698-6634

Fax 604-894-5271 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Notes Flood boxes within dike: Gilmore 1&2, Menzel, McLeod.

Water Course Miller Creek Structure Type Dike

Water Course 2 Ryan River Ancilliary Works 2 Flood Boxes, some bank protection below dike

GPS Number 238 **Structure Length** 2.7 km

Dike Name Boneyard Dike NAD 83 Map Number 92J036

Region Lower Mainland Floodplain Maps 88-44-1 Sheets1-11

Owner/Administrator Pemberton Valley Diking UTM Northing 5 578 050

District

Address Box 235 UTM Easting 10U 511 850

City Pemberton Service Area 700 Ha

Province BC Land Use Rural Residential, Agricultural

Postal Code V0N 2L0 Number of Buildings 50-100

Contact Person Jeff Westlake Infrastructure Protected Roads

Telephone 604 894-6632 cell: (604) **Geographic Feature** 698-6634

Fax 604-894-5271 Type of Flooding Fall/Winter, Rainstorm, Spring Freshet

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Water Course Pemberton Creek Structure Type Dike

Water Course 2 Ancilliary Works 11 Flood Boxes, some bank protection below dike

GPS Number 240 **Structure Length** 4.5 km

Dike Name Pemberton Creek Dike NAD 83 Map Number 92J046

Region Lower Mainland Floodplain Maps 88-44-1 Sheets1-11

Owner/Administrator Pemberton Valley Diking UTM Northing 5 572 900

District

Address Box 235 **UTM Easting** 10U 516 750

City Pemberton **Service Area** 26 Ha

Province BC Land Use Rural/Urban residential, Agricultural

Postal Code V0N 2L0 Number of Buildings >50

Contact Person Jeff Westlake Infrastructure Protected Roads

Telephone 604 894-6632 cell: (604) **Geographic Feature** Alluvial fan, Riverine 698-6634

Fax 604-894-5271 Type of Flooding Fall/Winter, Rainstorm, Spring Freshet

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Water Course Pemberton Creek **Structure Type** Water Course 2 **Ancilliary Works GPS Number** 326 **Structure Length Dike Name** Pemberton Creek Upstream NAD 83 Map Number

R/B Airport Rd

Region Lower Mainland Floodplain Maps

Owner/Administrator Pemberton Valley Diking **UTM Northing**

District

UTM Easting Address Box 235 City Pemberton **Service Area**

Province BC **Land Use**

Number of Buildings Postal Code V0N 2L0 Contact Person Jeff Westlake Infrastructure Protected **Geographic Feature**

Telephone 604 894-6632 cell: (604)

698-6634

Fax 604-894-5271 Type of Flooding

> Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA No

Water Course Pemberton Creek Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 239 Structure Length 360 m

Dike Name Creekside Village Training NAD 83 Map Number

Berm

Region Lower Mainland Floodplain Maps 88-44 Sheet5

Owner/Administrator Pemberton Valley Diking UTM Northing

District

Address Box 235 UTM Easting
City Pemberton Service Area

Province BC Land Use Urban residential

Postal Code V0N 2L0 Number of Buildings <50

Contact Person Jeff Westlake Infrastructure Protected

Telephone 604 894-6632 cell: (604) **Geographic Feature** Alluvial fan, Riverine

698-6634

Fax 604-894-5271 Type of Flooding Fall/Winter, Rainstorm, Spring Freshet

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Structure Type Water Course Ryan River Dike

Ancilliary Works Water Course 2 2 Flood Boxes; many sections of bank protection

on/belo

Structure Length 9.4 km **GPS Number** 242

NAD 83 Map Number 92J046 **Dike Name** Ryan Dike

Region Lower Mainland Floodplain Maps 88-44-1 Sheets1-11

Owner/Administrator Pemberton Valley Diking **UTM Northing** 5 578 300

District

Address Box 235 **UTM Easting** 10U 512 000

City Pemberton Service Area 1,360 Ha

Province BC **Land Use**

Number of Buildings <100 Postal Code V0N 2L0 Contact Person Jeff Westlake **Infrastructure Protected Roads** Geographic Feature Riverine

Telephone 604 894-6632 cell: (604)

698-6634

Type of Flooding Fall/Winter, Rainstorm, Spring Freshet Fax 604-894-5271

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Notes Flood boxes: Valleau, JackRonayne.

Pemberton Valley Diking District

Water Course Ryan River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 241 **Structure Length** 600 m

Dike Name Strobl Dike NAD 83 Map Number 92J046

Region Lower Mainland Floodplain Maps 88-44-1 Sheets1-11

Owner/Administrator Pemberton Valley Diking UTM Northing 5 579 300

District

 Address
 Box 235
 UTM Easting
 10U 510 475

City Pemberton Service Area

Province BC Land Use Agricultural, Rural residential

Postal Code V0N 2L0 Number of Buildings <50

Contact Person Jeff Westlake Infrastructure Protected

Telephone 604 894-6632 cell: (604) Geographic Feature Riverine

698-6634 **Type of Floodii**

Type of Flooding Spring Freshet, Rainstorm, Fall/Winter

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Water Course Alouette River **Structure Type** Water Course 2 **Ancilliary Works GPS Number** 328 **Structure Length** Dike Name North Alouette Right Bank NAD 83 Map Number **Region** Lower Mainland Floodplain Maps Owner/Administrator Pitt Meadows, City of **UTM Northing UTM Easting** Address 11333 Harris Road City Pitt Meadows **Service Area** Province BC Land Use **Number of Buildings** Postal Code V3Y 2M5 Contact Person Randy Evans **Infrastructure Protected Telephone** 604 465-2435 **Geographic Feature** Fax 604-465-2405 Type of Flooding

Local Authority under EPA Pitt Meadows, District of

Regulated under DMA Yes

Water Course Alouette River **Structure Type** Water Course 2 North Alouette Ancilliary Works 1 Flood Box GPS Number 243 Structure Length 10.5 km **Dike Name** Pitt Meadows 1 - Alouette **NAD 83 Map Number** 92G056 River Region Lower Mainland Floodplain Maps 44-2 Sheets 1-2 Owner/Administrator Pitt Meadows, City of **UTM Northing** 5 456 950 Address 11333 Harris Road **UTM Easting** 10U 524 350 City Pitt Meadows Service Area 475.5 Ha Province BC **Land Use** Rural Number of Buildings <25 Postal Code V3Y 2M5 Contact Person Randy Evans **Infrastructure Protected** Roads **Telephone** 604 465-2435 Geographic Feature Riverine Fax 604-465-2405 Type of Flooding Spring Freshet, Fall/Winter Local Authority under EPA Pitt Meadows, District of

Regulated under DMA Yes

Water Course Fraser River

Water Course 2 Pitt River

GPS Number 244

Dike Name Pitt Meadows

Region Lower Mainland

Owner/Administrator Pitt Meadows, City of

Address 11333 Harris Road

City Pitt Meadows

Province BC

Postal Code V3Y 2M5

Contact Person Randy Evans

Telephone 604 465-2435

Fax 604-465-2405

Structure Type Dike

Ancilliary Works 4 Pump Stations; 2 Flood Boxes

Structure Length 22.7 km

NAD 83 Map Number 92G094

Floodplain Maps N/A

UTM Northing 5 452 750

UTM Easting 10U 517 600

Service Area 3,391 Ha

Land Use Rural/Urban residential

Number of Buildings >250

Infrastructure Protected Roads; Airport; School

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Pitt Meadows, District of

Regulated under DMA Yes

Water Course Pitt River

Water Course 2 North Alouette

GPS Number 245

Dike Name Pitt Polder - Pitt River

(Sturgeon Slough)

Region Lower Mainland

Owner/Administrator Pitt Meadows, City of

Address 11333 Harris Road

City Pitt Meadows

Province BC

Postal Code V3Y 2M5

Contact Person Randy Evans

Telephone 604 465-2435

Fax 604-465-2405

Structure Type Dike

Ancilliary Works 1 Pump Station; 4 Flood Boxes

Structure Length 18.9 km

NAD 83 Map Number 92G017

Floodplain Maps N/A

UTM Northing 5 459 900

UTM Easting 10U 526 100

Service Area 2509 Ha

Land Use

Number of Buildings <25

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Pitt Meadows, District of

Regulated under DMA Yes

Water Course Pitt River

Water Course 2 North Alouette

GPS Number 246

Dike Name Pitt Meadows 2 - Pitt River

Region Lower Mainland

Owner/Administrator Pitt Meadows, City of

Address 11333 Harris Road

City Pitt Meadows

Province BC

Postal Code V3Y 2M5

Contact Person Randy Evans

Telephone 604 465-2435

Fax 604-465-2405

Structure Type Dike

Ancilliary Works 1 Pump Station; 2 Flood Box

Structure Length 8.7 km

NAD 83 Map Number 92G056

Floodplain Maps 44-2 Sheets 1-2

UTM Northing 5 456 825

UTM Easting 10U 521 300

Service Area 502 Ha

Land Use

Number of Buildings <50

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Pitt Meadows, District of

Regulated under DMA Yes

Water Course Kitsuksis Creek Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 247 Structure Length 2.621 km

Dike Name Kitsuksis Creek Flood **NAD 83 Map Number** 92F056 Protection

Region Vancouver Island Floodplain Maps

Owner/Administrator Port Alberni, City of UTM Northing 5 457 854

Address 4150 - 6th. Ave.

City Port Alberni

Province BC Land Use

Postal Code V9Y 4M9 Number of Buildings

Contact Person Brian Mousley Infrastructure Protected Roads

Telephone 250-720-2849(office) / 250- **Geographic Feature**

206-0074 (cell)

Fax 250-723-1022 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Port Alberni, City of

Regulated under DMA Yes

Water Course 2 Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 248 Structure Length 1.132 km

Dike NameLugrin Creek Flood ProtectionNAD83 Map Number92F056

Region Vancouver Island Floodplain Maps

Owner/Administrator Port Alberni, City of **UTM Northing** 5 458 753

Address 4150 - 6th. Ave.

City Port Alberni

UTM Easting 10U 367 927

Service Area 1,800 Ha

Province BC Land Use Urban/Rural residential, Industrial

Postal Code V9Y 4M9 Number of Buildings

Contact Person Brian Mousley Infrastructure Protected Roads

Telephone 250-720-2849(office) / 250- Geographic Feature

206-0074 (cell)

Fax 250-723-1022 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Port Alberni, City of

Regulated under DMA Yes

Water Course Somass River Structure Type **Erosion Protection** Water Course 2 **Ancilliary Works** None **GPS Number** 249 Structure Length 2.738 km Dike Name River Road PALB NAD 83 Map Number 92F056 Region Vancouver Island Floodplain Maps 90-10 1-4 Owner/Administrator Port Alberni, City of **UTM Northing** 5 457 817 **UTM Easting** 10U 367 929 Address 4150 - 6th. Ave. City Port Alberni Service Area 140 Ha Province BC Land Use **Number of Buildings** Postal Code V9Y 4M9 **Contact Person** Brian Mousley **Infrastructure Protected Roads** Telephone 250-720-2849(office) / 250-**Geographic Feature** 206-0074 (cell) Fax 250-723-1022 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Port Alberni, City of

Regulated under DMA Yes

Water Course Somass River Structure Type Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 250 Structure Length 318 m

Dika Nama - Vistaria Ovav Francian - NAD - 92 Mar Number - 025050

Dike Name Victoria Quay Erosion **NAD 83 Map Number** 92F056 Protection

Region Vancouver Island Floodplain Maps 90-10 1-4

Owner/Administrator Port Alberni, City of **UTM Northing** 5 457 429

Address 4150 - 6th. Ave. **UTM Easting** 10U 368 155

City Port Alberni Service Area 6 Ha

Province BC Land Use

Postal Code V9Y 4M9 Number of Buildings

Contact Person Brian Mousley Infrastructure Protected Roads

Telephone 250-720-2849(office) / 250- **Geographic Feature**

206-0074 (cell)

Fax 250-723-1022 Type of Flooding Fall/Winter, Rainstorm, Storm Surge

Local Authority under EPA Port Alberni, City of

Regulated under DMA No

Notes Erosion protection works

Port Alice, Village of

Water Course Port Alice Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 251 **Structure Length** 2.271 km

Dike Name Port Alice Slide Protection **NAD 83 Map Number** 92L042

Region Vancouver Island Floodplain Maps N/A

Owner/Administrator Port Alice, Village of UTM Northing 5 587 555

Address Box 130 UTM Easting 9U 607 648

City Port Alice Service Area 400 Ha

Province BC Land Use

Postal CodeV0N 2N0Number of Buildings>150Contact PersonGord WardInfrastructure ProtectedRoads

Telephone 250-284-6612 Geographic Feature

Fax 250-284-6612 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Port Alice, Village of

Regulated under DMA Yes

Notes Debris flow protection works

Port Coquitlam, City of

Water Course Coquitlam River Structure Type

Water Course 2 Ancilliary Works None

GPS Number 252 **Structure Length** 4.96 km

Dike Name Coquitlam River NAD 83 Map Number 92G024

Region Lower Mainland Floodplain Maps

Owner/Administrator Port Coquitlam, City of UTM Northing 5 452 300

Address 1737 Broadway St. UTM Easting 10U 513 600

City Port Coquitlam Service Area 176 Ha

Province BC Land Use

Postal Code V3C 2M9 Number of Buildings >500

Contact Person Igor Zahynacz Infrastructure Protected Roads; I. R's.; Rail Yards

 Telephone
 604-927-6481/604-861 Geographic Feature

 Fax
 604-927-5408
 Type of Flooding

Local Authority under EPA Port Coquitlam, City of

Regulated under DMA Yes

Port Coquitlam, City of

Water Course Pitt River Structure Type Dike

Water Course 2 Ancilliary Works 3 Pump stations; 4 Flood boxes

GPS Number 253 Structure Length 9.3 km

Dike Name Port Coquitlam (Pitt River) **NAD** 83 Map Number 92G025

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Port Coquitlam, City of UTM Northing 5 453 600

Address 1737 Broadway St. UTM Easting 10U 5517200

City Port Coquitlam Service Area 1,234 Ha

Province BC Land Use

Postal Code V3C 2M9 Number of Buildings >150

Contact Person Igor Zahynacz Infrastructure Protected Roads

Telephone 604-927-6481/604-861- Geographic Feature Riverine

Fax604-927-5408Type of FloodingSpring Freshet

Local Authority under EPA Port Coquitlam, City of

Regulated under DMA Yes

Port Metro Vancouver (formerly North

Water Course Fraser River Structure Type Erosion Protection, Dike

Water Course 2 Ancilliary Works None

GPS Number 222 Structure Length 1.430 km

Dike Name Deering Island **NAD** 83 Map Number 92G022

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Port Metro Vancouver UTM Northing 5 451 769

(formerly North Fraser Port

Authority)

Address 100 The Pointe, 999 UTM Easting 10U 486 437

Canada Place

City Vancouver Service Area 3 Ha

Province BC Land Use Urban residential

Postal Code V6C 3T4 Number of Buildings 40

Contact Person Mimi Chung Infrastructure Protected

Telephone 604 665-9604 Geographic Feature Riverine, Coastal

Fax 604 665-9604 Type of Flooding Storm Surge

Local Authority under EPA Vancouver, City of

Regulated under DMA Yes

Notes Coastal Erosion Protection plus low lock block sea wall. Maintenance Agreement with North Fraser Port Authority registered on title of all lots.

Prince George, City of

Water Course Fraser River

Water Course 2 Hudson Bay Slough

GPS Number 254

Dike Name Queensway Dike at Hudson

Region Omineca-Peace

Owner/Administrator Prince George, City of

Address 1100 Patrica Blvd.

City Prince George

Province BC

Postal Code V2L 3V9

Contact Person Ed Shearer

Telephone 250-561-7504

Fax 250-561-7502

Structure Type Dike

Ancilliary Works 1 Flood Box

Structure Length

NAD 83 Map Number 93 G066

Floodplain Maps 5419-2

UTM Northing 5 972 500

UTM Easting 10U 517 300

Service Area 45 Ha

Land Use Urban

Number of Buildings Approx. 250

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Prince George, City of

Regulated under DMA Yes

Prince George, City of

Water Course Nechako River Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 255 Structure Length 3.5 km

Dike Name Island Cache Area Flood **NAD 83 Map Number** 93 G066

Protection

RegionOmineca-PeaceFloodplain Maps91-3 1-12Owner/AdministratorPrince George, City ofUTM Northing5 974 600

Address 1100 Patrica Blvd. UTM Easting 10U 517 700

City Prince George Service Area 198 Ha

Province BC Land Use Industial, Urban residential, Recreational

Postal Code V2L 3V9 Number of Buildings <50

Contact Person Ed Shearer Infrastructure Protected Roads; Rail yards

Telephone 250-561-7504 Geographic Feature Riverine

Fax 250-561-7502 Type of Flooding Spring Freshet

Local Authority under EPA Prince George, City of

Regulated under DMA No

Water Course Similkameen River

Water Course 2

GPS Number 258

Dike Name Burton Flats

Region Okanagan

Owner/Administrator Princeton, Town of

Address Box 670

City Princeton

Province BC

Postal Code V0X 1W0

Contact Person Patrick Robins

Telephone 250-295-3135

Fax 250-295-3477

Structure Type Dike

Ancilliary Works None

Structure Length 2.383 km

NAD 83 Map Number 92H047

Floodplain Maps 92-22-1

UTM Northing 5 481 827

UTM Easting 10U 680 816

Service Area 47 Ha

Land Use Industrial

Number of Buildings <50

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Princeton, Town of

Regulated under DMA Yes

Notes Ice jam flooding

Water Course Similkameen River

Water Course 2

GPS Number 257

Dike Name Similkameen

Region Okanagan

Owner/Administrator Princeton, Town of

Address Box 670

City Princeton

Province BC

Postal Code V0X 1W0

Contact Person Patrick Robins

Telephone 250-295-3135

Fax 250-295-3477

Notes Ice jam flooding

Structure Type Dike

Ancilliary Works None

Structure Length 49 m

NAD 83 Map Number 92H047

Floodplain Maps 92-22-1

UTM Northing 5 481 852

UTM Easting 10U 681 699

Service Area 2.6 Ha

Land Use

Number of Buildings

Infrastructure Protected

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Princeton, Town of

Regulated under DMA Yes

Water Course Similkameen River Structure Type Water Course 2 Tulameen River **Ancilliary Works GPS Number** 256 Structure Length 104 m

NAD 83 Map Number 92H047 Dike Name Similkameen-Tulameen

Region Okanagan Floodplain Maps 92-22-1

Owner/Administrator Princeton, Town of **UTM Northing** 5 482 101

> Address Box 670 **UTM Easting** 10U 680 982

City Princeton Service Area 1.5 Ha

Province BC Land Use

Number of Buildings 0 Postal Code V0X 1W0

Contact Person Patrick Robins Infrastructure Protected Road **Telephone** 250-295-3135 **Geographic Feature** Riverine

> Fax 250-295-3477 Type of Flooding Spring Freshet, Rainstorm

> > Local Authority under EPA Princeton, Town of

Dike

None

Regulated under DMA Yes

Water Course Tulameen River

Water Course 2 Ancilliary Works None

GPS Number 259 Structure Length 834 m

Dike Name Allison Flats **NAD 83 Map Number** 92H047

Region Okanagan Floodplain Maps 92-22-1

Owner/Administrator Princeton, Town of UTM Northing 5 481 907

Address Box 670 UTM Easting 10U 680 274

City Princeton Service Area 9 Ha

Province BC Land Use Urban residential, Commercial

Postal Code V0X 1W0 Number of Buildings <25

Contact Person Patrick Robins Infrastructure Protected Roads

Telephone 250-295-3135 **Geographic Feature** Riverine

Fax 250-295-3477 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Princeton, Town of

Regulated under DMA Yes

Structure Type

Dike

Water Course Tulameen River

Water Course 2

GPS Number 260

Dike Name Tulameen River

Region Okanagan

Owner/Administrator Princeton, Town of

Address Box 670

City Princeton

Province BC

Postal Code V0X 1W0

Contact Person Patrick Robins

Telephone 250-295-3135

Fax 250-295-3477

Structure Type Dike

Ancilliary Works None

Structure Length 760 m

NAD 83 Map Number 92H047

Floodplain Maps 92-22-1

UTM Northing 5 481 841

UTM Easting 10U 680 780

Service Area 38.6 Ha

Land Use Urban residential, Commercial

Number of Buildings <50

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Princeton, Town of

Regulated under DMA Yes

Water Course Baker Creek Structure Type Dike Water Course 2 Ancilliary Works 810 metres Rip Rap **GPS Number** 261 Structure Length 0.110 km **NAD 83 Map Number** 93B097 **Dike Name** Baker Creek Region Cariboo Floodplain Maps 87-17-1 Owner/Administrator Quesnel, City of **UTM Northing** 5 869 434 UTM Easting 10U 532 953 Address 410 Kinchant Street City Quesnel Service Area 8.25 Ha Province BC Land Use Urban Number of Buildings <25 Postal Code V2J 7J5 Contact Person Jack Marsh Infrastructure Protected Telephone 250-992-2111/250 992-Geographic Feature Riverine 6067(H) Fax 250-992-2206 Spring Freshet Type of Flooding Local Authority under EPA Quesnel, City of Regulated under DMA

Notes Erosion protection works

Water Course	Dragon Creek	Structure Type	Erosion Protection
Water Course 2		Ancilliary Works	42 metres Rip Rap
GPS Number	262	Structure Length	250 m
Dike Name	Dragon Creek	NAD 83 Map Number	93B097
Region	Cariboo	Floodplain Maps	87-17-1
Owner/Administrator	Quesnel, City of	UTM Northing	5 869 400
Address	410 Kinchant Street	UTM Easting	10U 535 500
City	Quesnel	Service Area	3.75 Ha
Province	BC	Land Use	
Postal Code	V2J 7J5	Number of Buildings	<25
Contact Person	Jack Marsh	Infrastructure Protected	Roads
Telephone	250-992-2111/250 992- 6067(H)	Geographic Feature	Riverine
Fax	250-992-2206	Type of Flooding	Spring Freshet
		Local Authority under EPA	Quesnel, City of
		Regulated under DMA	No

Notes Berm was removed due to subdivision development. Flooding concerns were addressed with dredging & rip rap placement. Plans for additional work pending.

Water Course Fraser River Structure Type Dike Water Course 2 Ancilliary Works 1020 metres Rip Rap **GPS Number** 264 Structure Length 1.228 km **Dike Name** Fraser River - Rolph Street **NAD 83 Map Number** 93B097 Dike Region Cariboo Floodplain Maps 89-43 Sheets 1-5 Owner/Administrator Quesnel, City of **UTM Northing** 5 868 227 Address 410 Kinchant Street **UTM Easting** 10U 532 737 City Quesnel **Service Area** Bank protection/Park Province BC Land Use **Number of Buildings** Postal Code V2J 7J5 Contact Person Jack Marsh Infrastructure Protected Telephone 250-992-2111/250 992-Geographic Feature Riverine 6067(H) Fax 250-992-2206 Type of Flooding Spring Freshet Local Authority under EPA Quesnel, City of Regulated under DMA Yes

Water Course Fraser River Structure Type **Erosion Protection** Water Course 2 **Ancilliary Works** None **GPS Number** 263 Structure Length 0.367 km **NAD 83 Map Number** 93B097 **Dike Name** Riverfront Trail Park Region Cariboo Floodplain Maps 89-43 Sheets 1-5 Owner/Administrator Quesnel, City of **UTM Northing** 5 870 152 UTM Easting 10U 533 303 **Address** 410 Kinchant Street City Quesnel Service Area 18 Ha Land Use Urban residential Province BC Number of Buildings <25 Postal Code V2J 7J5 Contact Person Jack Marsh **Infrastructure Protected Roads** Telephone 250-992-2111/250 992-Geographic Feature Riverine 6067(H) Fax 250-992-2206 Type of Flooding Spring Freshet Local Authority under EPA Quesnel, City of

Regulated under DMA No

Notes Erosion protection works

Water Course Quesnel River Structure Type Erosion Protection Water Course 2 Ancilliary Works 353 metres Rip Rap **GPS Number** 265 Structure Length 1.62 km NAD 83 Map Number 93B097 **Dike Name** Quesnel River Region Cariboo Floodplain Maps 87-17-1 Owner/Administrator Quesnel, City of **UTM Northing** 5 869 225 **UTM Easting** 10U 533 892 **Address** 410 Kinchant Street City Quesnel Service Area 5 Ha **Land Use** Province BC Number of Buildings <10 Postal Code V2J 7J5 **Infrastructure Protected** Railway yards Contact Person Jack Marsh Telephone 250-992-2111/250 992-Riverine Geographic Feature 6067(H) Fax 250-992-2206 Type of Flooding Spring Freshet Local Authority under EPA Quesnel, City of Regulated under DMA No

Notes Erosion protection works

Water Course Quesnel River **Structure Type** Water Course 2 **Ancilliary Works** GPS Number 320 Structure Length NAD 83 Map Number **Dike Name** Quesnel River Left Bank Region Cariboo Floodplain Maps Owner/Administrator Quesnel, City of **UTM Northing** 5 868 897 UTM Easting 10U 533 595 Address 410 Kinchant Street City Quesnel **Service Area** Province BC Land Use Postal Code V2J 7J5 **Number of Buildings** Contact Person Jack Marsh **Infrastructure Protected** Telephone 250-992-2111/250 992-**Geographic Feature** 6067(H) Fax 250-992-2206 Type of Flooding **Local Authority under EPA**

Regulated under DMA No

Reclamation Diking District (farm sold to

Water Course Kootenay River Structure Type Dike

Water Course 2 Boundary Creek Ancilliary Works 1 Pump Station; 1 Flood Box

GPS Number 268 Structure Length 4.837 km

Dike Name Boundary Creek Flood **NAD** 83 Map Number 82 F007

Protection

Region Kootenay Floodplain Maps A5278-6

Owner/Administrator Reclamation Diking District UTM Northing 5 428 356 (farm sold to Larry Rast)

Address Box 1175 **UTM Easting** 11U 531 686

City Creston Service Area 2913 Ha

Province BC Land Use Rural residential

Postal Code V0B 1G0 Number of Buildings <25

Contact Person Morris Hanson/Walter Infrastructure Protected Roads
Linder/Keith Hanson

Telephone Cell: 250 428-6171/Home **Geographic Feature** Riverine

250 428-4892 250 428-

Fax 250-428-2299 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Reclamation D.D.

Regulated under DMA Yes

Reclamation Diking District (farm sold to

Water Course	Kootenay River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	267	Structure Length	5.505 km
Dike Name	French Slough Flood Protection	NAD 83 Map Number	82 F007
Region	Kootenay	Floodplain Maps	A5278-6
Owner/Administrator	Reclamation Diking District (farm sold to Larry Rast)	UTM Northing	5 436 814
Address	Box 1175	UTM Easting	11U 529 892
City	Creston	Service Area	2913 Ha
Province	BC	Land Use	Rural residential
Postal Code	V0B 1G0	Number of Buildings	<25
Contact Person	Morris Hanson/Walter Linder/Keith Hanson	Infrastructure Protected	Roads
Telephone	Cell: 250 428-6171/Home 250 428-4892 250 428-	Geographic Feature	Riverine
Fax	250-428-2299	Type of Flooding	Spring Freshet
		Local Authority under EPA	Reclamation D.D.
		Regulated under DMA	Yes

Reclamation Diking District (farm sold to

Water Course Kootenay River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 266 Structure Length 17.594 km Dike Name Kootenay River Flood **NAD 83 Map Number** 82 F007 Protection Region Kootenay Floodplain Maps A5278-6 Owner/Administrator Reclamation Diking District **UTM Northing** 5 436 821 (farm sold to Larry Rast) **UTM Easting** 11U 529 826 Address Box 1175 City Creston Service Area 2913 Ha Province BC Land Use Rural residential Number of Buildings <25 Postal Code V0B 1G0 Contact Person Morris Hanson/Walter **Infrastructure Protected Roads** Linder/Keith Hanson Geographic Feature Riverine **Telephone** Cell: 250 428-6171/Home 250 428-4892 250 428-Spring Freshet Fax 250-428-2299 Type of Flooding Local Authority under EPA Reclamation D.D.

Regulated under DMA Yes

Revelstoke, City of

Water Course Illecillewaet River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 269 Structure Length 1.641 km **Dike Name** Illecillewaet River CTYREV **NAD 83 Map Number** 82 L099 **Region** Kootenay Floodplain Maps 5514-3 Owner/Administrator Revelstoke, City of **UTM Northing** 5 649 355 **UTM Easting** 11U 417 218 Address Box 170 1200 East Victoria Road City Revelstoke Service Area 24 Ha Province BC Land Use Rural/Urban residential Number of Buildings 50-100 Postal Code V0E 2S0 Contact Person Darren Komonoski **Infrastructure Protected** Roads Telephone 250-837-2001 Geographic Feature Riverine Type of Flooding Spring Freshet Fax 250-837-2059 Local Authority under EPA Revelstoke, City of

Regulated under DMA Yes

Notes lce jam flooding

Richmond, City of

Water Course Fraser River

Water Course 2

GPS Number 271

Dike Name Richmond - Sea Dike

Region Lower Mainland

Owner/Administrator Richmond, City of

Address 6911 No. 3 Road

City Richmond

Province BC

Postal Code V6Y 2C1

Contact Person Jim Young

Telephone 604-270-8721

Fax 604-270-3441

Structure Type Dike

Ancilliary Works 10 Pump station; 17 Flood Boxes

Structure Length 47.6 km

NAD 83 Map Number 92G024

Floodplain Maps N/A

UTM Northing 5 441 200

UTM Easting 10U 485 900

Service Area 12141 Ha

Land Use Urban/Commercial

Number of Buildings >10,000

Infrastructure Protected Roads

Geographic Feature Riverine, Coastal shore

Type of Flooding Spring Freshet, Storm Surge

Local Authority under EPA Richmond, City of

Regulated under DMA Yes

Richmond, City of

Water Course Fraser River Structure Type Dike

Water Course 2 Ancilliary Works 3 Flood Boxes

GPS Number 270 Structure Length

Dike NameMitchell IslandNAD83 Map Number92 G024

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Richmond, City of UTM Northing 5 449 800

Address 6911 No. 3 Road **UTM Easting** 10U 491 700

City Richmond Service Area 148 Ha

Province BC Land Use Industrial/Urban

Postal Code V6Y 2C1 Number of Buildings 50 - 100

Contact Person Jim Young Infrastructure Protected Roads

Telephone 604-270-8721 Geographic Feature Riverine

Fax 604-270-3441 Type of Flooding Spring Freshet

Local Authority under EPA Richmond, City of

Regulated under DMA No

Notes Remant historical works impacted by re-development.

Robertson, William K.

Water Course Robertson River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 272 Structure Length 771 m **Dike Name** Robertson WJ Petition **NAD 83 Map Number** 92C079 Region Vancouver Island Floodplain Maps 84 - 33 - 6 Owner/Administrator Robertson, William K. **UTM Northing** 5 406 130 Address 9540 South Shore Road, **UTM Easting** 10U 416 350 Box 464 City Lake Cowichan **Service Area** Province BC Land Use Postal Code V0R 2G0 **Number of Buildings** Contact Person William K. Robertson Infrastructure Protected

Geographic Feature

Telephone 250-749-6249/0225 Riverine Fax 250-749-6279

Fall/Winter, Rainstorm Type of Flooding

Local Authority under EPA William K. Robertson

Regulated under DMA No

Notes Was bought by W.K. Robertson

Robertson, William K.

Water Course Robertson River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 274 Structure Length 409 m **Dike Name** Robertson EP Bank **NAD 83 Map Number** 92C079 Protection Region Vancouver Island Floodplain Maps 84 - 33 - 6 Owner/Administrator Robertson, William K. **UTM Northing** 5 406 610 Address 9540 South Shore Road, **UTM Easting** 10U 416 277 Box 464 City Lake Cowichan Service Area **Land Use** Province BC Postal Code V0R 2G0

Postal Code V0R 2G0 Number of Buildings
Contact Person William K. Robertson Infrastructure Protected

Telephone 250-749-6249/0225 Geographic Feature Riverine

Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Wayne R. Robertson

Regulated under DMA No

Notes Erosion protection works

Fax 250-749-6279

Robertson, William K.

Water CourseRobertson RiverStructure TypeDikeWater Course 2Ancilliary WorksNoneGPS Number273Structure Length1.032 kmDike NameSouth Shore RoadNAD83 Map Number92C079RegionVancouver IslandFloodplain Maps84 - 33 - 6Owner/AdministratorRobertson, William K.UTM Northing5 407 489

Address 9540 South Shore Road,

Box 464

City Lake Cowichan

Province BC

Postal Code V0R 2G0

Contact Person William K. Robertson **Telephone** 250-749-6249/0225

Fax 250-749-6279

Service Area

Land Use

Number of Buildings

Infrastructure Protected Access Road
Geographic Feature Riverine

Type of Flooding Fall/Winter, Rainstorm

UTM Easting 10U 416 788

Local Authority under EPA Wayne R. Robertson

Regulated under DMA No

Notes Erosion protection works

Roosen, Frank M.

Water Course Anderson Creek Structure Type Dike Ancilliary Works 1 Floodbox Water Course 2 Pender Harbour **GPS Number** 275 Structure Length 0.754 m **Dike Name** Roosendal Farm **NAD 83 Map Number** 92 G062 Region Lower Mainland Floodplain Maps N/A Owner/Administrator Roosen, Frank M. **UTM Northing** 5 499 109 Address 5918 A Garden Bay Road UTM Easting 10U 428 978 City Garden Bay Service Area 4 Ha Province BC Rural residential, agricultural Land Use Number of Buildings <25 Postal Code V0N 1S0 Contact Person Frank M. Roosen/Pam **Infrastructure Protected** Greenhouses Roosen **Telephone** 604-883-9910 **Geographic Feature** Alluvial fan, Coastal shore Rainstorm, Storm Surge Fax 604-883-9791 Type of Flooding Local Authority under EPA Sunshine Coast Regional District

Regulated under DMA No

Sage & Sands Mobile Home Park

Bonaparte River	Structure Type	Dike
	Ancilliary Works	None
276	Structure Length	721 m
Sage & Sands Mobile Home Park	NAD 83 Map Number	92 070
Thompson	Floodplain Maps	93-12 1-3
Sage & Sands Mobile Home Park	UTM Northing	5 628 785
Box 706	UTM Easting	10U 618 387
Cache Creek	Service Area	2.25 Ha
BC	Land Use	Trailer Park
V0K 1H0	Number of Buildings	25 - 50
Don Hillyard	Infrastructure Protected	
250-457-6776; Home 457- 9572	Geographic Feature	Riverine
	Type of Flooding	Spring Freshet
	Local Authority under EPA	Cache Creek
	Regulated under DMA	Yes
	276 Sage & Sands Mobile Home Park Thompson Sage & Sands Mobile Home Park Box 706 Cache Creek BC V0K 1H0 Don Hillyard 250-457-6776; Home 457-	Ancilliary Works 276 Structure Length Sage & Sands Mobile Home Park Thompson Sage & Sands Mobile Home Park Box 706 Cache Creek BC V0K 1H0 Don Hillyard 250-457-6776; Home 457-9572 Type of Flooding Local Authority under EPA

Sale, F. Lorraine (formerly Ian Johnstone)

Water Course Koksilah River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 88 Structure Length 638 m Dike Name Koksilah **NAD 83 Map Number** 92B073 Region Vancouver Island Floodplain Maps 91-19 1-6 Owner/Administrator Sale, F. Lorraine (formerly **UTM Northing** 5 400 234 Ian Johnstone) Address 2289 Cowichan Bay Road UTM Easting 10U 452 334 City Cowichan Bay **Service Area** Province BC Land Use Rural residential, Agricultural **Number of Buildings** Postal Code V0R 1N1 Contact Person F. Lorraine Sale Infrastructure Protected **Telephone** 250 748-1445 **Geographic Feature** Riverine Type of Flooding Fall/Winter, Rainstorm Fax

Local Authority under EPA Cowichan Valley Regional District

Regulated under DMA Yes

Salmo, Village of

Water Course Erie Creek

Water Course 2

GPS Number 277

Dike Name Salmo River Dike

Region Kootenay

Owner/Administrator Salmo, Village of

Address PO Box 1000

City Salmo

Province BC

Postal Code V0G 1Z0

Contact Person Scott Sommerville

Telephone 250-357-9433/9220

Fax 250-357-9633

Structure Type Dike

Ancilliary Works None

Structure Length 1.004 km

NAD 83 Map Number 82F023

Floodplain Maps 90-32 Sheets 1-9

UTM Northing 5 448 775

UTM Easting 11U 479 934

Service Area 45 Ha

Land Use Urban residential, Commercial, Industrial

Number of Buildings 100+

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Salmo, Village of

Regulated under DMA Yes

Silverton, Village of

Water Course Silverton Creek Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 278 Structure Length 277 m
Dike Name Silverton Flood Protection NAD 83 Map Number 82F093

Region Kootenay Floodplain Maps N/A

Owner/Administrator Silverton, Village of UTM Northing 5 533 393

Address Box 14 UTM Easting 11U 474 059

City Silverton Service Area 60 Ha

Province BC Land Use Rural residential, Commercial

Postal Code V0G 2B0 Number of Buildings 100+
Contact Person Leonard Casley Infrastructure Protected Roads

Telephone 250-358-2404 Geographic Feature Alluvial fan

Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Silverton, Village of

Regulated under DMA Yes

Notes

Fax 250-358-2321

Soowahlie Indian Band

Water Course Chilliwack River Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 279 Structure Length 3.016 km

NAD 83 Map Number Dike Name Chilliwack River

Region Lower Mainland Floodplain Maps A5283 Sheets 1-2

Owner/Administrator Soowahlie Indian Band **UTM Northing** 5 437 728

> Address 4172 Soowahlie Rd **UTM Easting** 10U 575 982

City Cultus lake **Service Area**

Land Use Province BC Rural residential

Number of Buildings Postal Code V2R 4Y2 Contact Person Nelson Kahama **Infrastructure Protected**

Telephone 604-858-4631 Geographic Feature

Riverine

Type of Flooding Fall/Winter, Rainstorm, Spring Freshet Fax 604-824-6751

Local Authority under EPA

Regulated under DMA No

Notes First Nations flood protection works

Squamish Nation

Water Course Cheakamus River Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 280 Structure Length 180 m

Dike Name Indian Reserve Dike NAD 83 Map Number 92G071/072

Region Lower Mainland Floodplain Maps 5461 Sheets 1-5

Owner/Administrator Squamish Nation UTM Northing 5 510 300

Address Highway 99, 102 Stawamus UTM Easting 10U 489 950

Road, PO Box 42

City Squamish Service Area

Province BC Land Use Rural residential

Postal Code V0N 3G0 Number of Buildings

Contact Person Gibby Jacobs/Randall Lewis Infrastructure Protected

Telephone 604-980-4553/898-5922 **Geographic Feature** Alluvial fan

Fax 604892-3486 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA

Regulated under DMA No

Notes First Nations flood protection works

Region Lower Mainland Floodplain Maps 5461 Sheets 1-5

Owner/AdministratorSquamish, District ofUTM Northing5 516 100

Address Box 310 UTM Easting 10U 488 800

City Squamish Service Area 16 Ha

Province BC Land Use Rural

Postal Code V0N 3G0 Number of Buildings <25

Contact Person Mick Gottardi(Director of Infrastructure Protected Roads;Lodge

Community Dev.)/Derek We

Telephone 604-815-5012 **Geographic Feature** Alluvial fan

Fax 604-815-5013 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Squamish, District of

Regulated under DMA Yes

Notes Old IOD file #35050-20/M2-Cheak

Water Course Cheekeye River Structure Type

Water Course 2 Ancilliary Works None

GPS Number 282 Structure Length 1.17 km

Dike Name Cheekye Berm **NAD** 83 Map Number 92G071/072

Region Lower Mainland Floodplain Maps 5461 Sheets 1-5

Owner/Administrator Squamish, District of UTM Northing 5 516 100

Address Box 310 UTM Easting 10U 489 950

City Squamish Service Area 25 Ha

Province BC Land Use Rural

Postal Code V0N 3G0 Number of Buildings 0

Contact Person Mick Gottardi(Director of Infrastructure Protected Roads

Community Dev.)/Derek We

Telephone 604-815-5012 **Geographic Feature** Alluvial fan

Fax 604-815-5013 Type of Flooding Fall/Winter, Rainstorm, Spring Freshet

Local Authority under EPA Squamish, District of

Regulated under DMA Yes

Notes Old IOD file 335050-20/M2-Cheek

Water Course Howe Sound Structure Type Dike

Water Course 2 Ancilliary Works Sewer Outfalls

GPS Number 283 Structure Length 1.02 km

Dike Name Town Dike SQAM **NAD 83 Map Number** 92G071/072

Region Lower Mainland Floodplain Maps 5461 Sheets 1-5

Owner/AdministratorSquamish, District ofUTM Northing5 504 400

Address Box 310 UTM Easting 10U 488 400

City Squamish Service Area 100 Ha

Province BC Land Use Urban residential, commercial, industrial

Postal Code V0N 3G0 Number of Buildings 250 +

Contact Person Mick Gottardi(Director of Community Dev.)/Derek We

Telephone 604-815-5012 **Geographic Feature** Riverine

Fax 604-815-5013 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Squamish, District of

Regulated under DMA Yes

Water Course Mamquam Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 284 Structure Length 5.4 km **Dike Name** Mamquam **NAD 83 Map Number** 92G071/072 **Region** Lower Mainland Floodplain Maps 5461 Sheets 1-5 Owner/Administrator Squamish, District of **UTM Northing** 5 508 600 UTM Easting Address Box 310 10U 489 500 City Squamish Service Area 300 Ha Land Use Urban/Rural residential Province BC Number of Buildings 250 + Postal Code V0N 3G0 Contact Person Mick Gottardi(Director of **Infrastructure Protected Roads** Community Dev.)/Derek We **Telephone** 604-815-5012 Geographic Feature Riverine Fax 604-815-5013 Type of Flooding Fall/Winter, Rainstorm Local Authority under EPA Squamish, District of Regulated under DMA Yes

Water Course Squamish River Structure Type Dike Water Course 2 **Ancilliary Works** 4 Flood Boxes; 3 Pump Stations; 2 Culverts. **GPS Number** 285 Structure Length 9.7 km **Dike Name** Squamish River **NAD 83 Map Number** 92G071/072 Region Lower Mainland Floodplain Maps 5461 Sheets 1-5 Owner/Administrator Squamish, District of **UTM Northing** 5 505 900 **UTM Easting** 10U 486 800 Address Box 310 City Squamish Service Area 500 Ha Land Use Urban/Rural residential Province BC Number of Buildings 500 + Postal Code V0N 3G0 Contact Person Mick Gottardi(Director of **Infrastructure Protected Roads** Community Dev.)/Derek We **Telephone** 604-815-5012 Geographic Feature Riverine Fax 604-815-5013 Type of Flooding Fall/Winter, Rainstorm Local Authority under EPA Squamish, District of

Regulated under DMA Yes

Water Course	Stawamus River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	286	Structure Length	2.4 km
Dike Name	Stawamus River	NAD 83 Map Number	92G071/072
Region	Lower Mainland	Floodplain Maps	5461 Sheets 1-5
Owner/Administrator	Squamish, District of	UTM Northing	5 504 600
Address	Box 310	UTM Easting	10U 490 000
City	Squamish	Service Area	250 Ha
Province	BC	Land Use	
Postal Code	V0N 3G0	Number of Buildings	250 +
Contact Person	Mick Gottardi(Director of Community Dev.)/Derek We	Infrastructure Protected	Hospital;Shops;Roads
Telephone	604-815-5012	Geographic Feature	Riverine
Fax	604-815-5013	Type of Flooding	Fall/Winter, Rainstorm
		Local Authority under EPA	Squamish, District of
		Regulated under DMA	Yes

Squamish-Lillooet Regional District

Water Course Bear Creek Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 287 Structure Length 910 m

Dike Name Whitecap Development NAD 83 Map Number

(Bear Creek)

Region Thompson Floodplain Maps

Owner/Administrator Squamish-Lillooet Regional UTM Northing 5 616 351

District

Address Box 219, 1350 Aster Street UTM Easting 10U 549 303

City Pemberton Service Area

Province BC Land Use

Postal Code V0N 2L0 Number of Buildings

Contact Person Jesse Lee Infrastructure Protected

Telephone 604 894-6371, Geographic Feature Fax 604-894-6526 Type of Flooding

Local Authority under EPA Squamish-Lillooet Regional District

Regulated under DMA Yes

Squamish-Lillooet Regional District

Water Course Furry Creek Structure Type

Water Course 2 Ancilliary Works

GPS Number 288 Structure Length

Dike NameFurry Creek DikeNAD83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Squamish-Lillooet Regional UTM Northing

District

Address Box 219, 1350 Aster Street UTM Easting

City Pemberton Service Area

Province BC Land Use

Postal Code V0N 2L0 Number of Buildings

Contact Person Jesse Lee Infrastructure Protected
Telephone 604 894-6371, Geographic Feature

one 604 894-6371, Geographic Feature Fax 604-894-6526 Type of Flooding

Local Authority under EPA Squamish-Lilloet Regional District

Regulated under DMA Yes

Squamish-Lillooet Regional District

Water Course Jason Creek Structure Type

Water Course 2 Ancilliary Works None

GPS Number 289 Structure Length 205 m

Dike Name Jason Creek NAD 83 Map Number

Region Lower Mainland Floodplain Maps 88-44 Sheets 1-11

Owner/Administrator Squamish-Lillooet Regional UTM Northing

District

Address Box 219, 1350 Aster Street UTM Easting

City Pemberton Service Area

Province BC Land Use

Postal Code V0N 2L0 Number of Buildings

Contact Person Jesse Lee Infrastructure Protected
Telephone 604 894-6371, Geographic Feature

Fax 604-894-6526 Type of Flooding Fall/Winter, Spring Freshet, Rainstorm

Local Authority under EPA Squamish-Lilloet Regional District

Regulated under DMA Yes

Notes Also known as Walkerville dike

Stewart, District of

Water Course Bear River Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 290 Structure Length 3.521 km **Dike Name** Bear River Flood Protection **NAD 83 Map Number** 103P090 Region Skeena Floodplain Maps 91-30 Shs. 1-2 Owner/Administrator Stewart, District of **UTM Northing** 6 201 300 UTM Easting 9U 439 200 Address Box 460 City Stewart Service Area 300 Ha Province BC Land Use Urban Number of Buildings 2,500 + Postal Code V0T 1W0 Contact Person Clinton Mauthe **Infrastructure Protected Roads** Telephone 250-636-2251 **Geographic Feature** Riverine Type of Flooding Fall/Winter, Rainstorm **Fax** 250-636-2417 Local Authority under EPA Stewart, District of

Regulated under DMA Yes

Strata Corp LMS 483 - Newman Creek,

Water Course Howe Sound Structure Type Dike, Erosion Protection

Water Course 2 Newman Creek Ancilliary Works None

GPS Number 67 Structure Length 480 m

Dike Name Ocean Point Near Newman NAD 83 Map Number

Creek

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Strata Corp LMS 483 - UTM Northing

Newman Creek, Ocean Point c/o ColyVan Pacific -Real Estate Management Services (used to be

Gateway West Management

Address 202-5704 Balsam Street UTM Easting

City Vancouver Service Area

Province BC Land Use Residential

Postal Code V6M 4B9 Number of Buildings <25

Contact Person John Fournier Infrastructure Protected

Telephone 604-683-8399 (Ext 233) Geographic Feature Coastal

Fax 604-683-7399 Type of Flooding Fall/Winter, Storm Surge

Local Authority under EPA Greater Vancouver Regional District

Regulated under DMA Yes

Notes Shoreline protection works maintained by strata corporation. Newman Creek debris flow protection works are separate works and are maintained by BC Ministry of

Summerland, District of

Water Course Trout Creek

Water Course 2

GPS Number 291

Dike Name Trout Creek

Region Okanagan

Owner/Administrator Summerland, District of

Address Box 159

City Summerland

Province BC

Postal Code V0H 1Z0

Contact Person Dave Hill

Telephone 250-494-0431

Fax 250-494-3399

Structure Type Dike

Ancilliary Works None

Structure Length 4.0 km

NAD 83 Map Number 82 E050

Floodplain Maps N/A

UTM Northing 5 493 507

UTM Easting 10U 310 288

Service Area 242 Ha

Land Use Urban/Rural residential

Number of Buildings 250-500

Infrastructure Protected Roads

Geographic Feature Alluvial fan

Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Summerland, District of

Regulated under DMA Yes

Sunshine Coast Regional District

Water Course Dakota Creek Structure Type

Water Course 2 Ancilliary Works None

GPS Number 292 Structure Length

Dike NameHillside Industrial ParkNAD83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Sunshine Coast Regional UTM Northing

District

Address 5477 Wharf Road, Box 800 UTM Easting

City Sechelt Service Area

Province BC Land Use

Postal Code V0N 3A1 Number of Buildings

Contact Person Chuck Steamers Infrastructure Protected
Telephone 604 885-2261 Geographic Feature

Fax 604 885-7909 Type of Flooding

Local Authority under EPA Sunshine Coast Regional District

Regulated under DMA Yes

Surrey Dyking District

Water Course Serpentine River Structure Type Dike

Water Course 2 Nicomekl River Ancilliary Works 10 Pump Stations; 185 Flood Boxes

GPS Number 293 Structure Length 75.6 km

Dike Name Nicomekl-Serpentine **NAD** 83 Map Number 92G022

Region Lower Mainland Floodplain Maps 91-5 1-14

Owner/Administrator Surrey Dyking District **UTM Northing** 5 434 950

Address 101 - 17564 56A Avenue **UTM Easting** 10U 512 900

City Surrey Service Area 4715 Ha

Province BC Land Use Agricultural, Commercial, Industrial, Urban reside

Postal Code V3S 1G3 Number of Buildings 10,000+

Contact PersonRon BishopInfrastructure ProtectedRoadsTelephone604-574-2022Geographic FeatureRiverine

Fax 604-574-9807 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Surrey, City of

Regulated under DMA Yes

Water Course Boundary Bay Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 295 Structure Length 1.078 km NAD 83 Map Number 92 G062 Dike Name West of Colebrooke Sea **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Surrey, City of **UTM Northing** 5 437 644 UTM Easting 10U 508 108 Address 14245 56th Avenue City Surrey **Service Area** Province BC Land Use Urban residential **Number of Buildings** Postal Code V3S 1G3 Contact Person Jeff Welch Infrastructure Protected **Telephone** 604 502-6050 Geographic Feature Coastal shore Type of Flooding Storm Surge Fax 604 536-2753 Local Authority under EPA Surrey, City of

Regulated under DMA Yes

Water Course Boundary Bay Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 294 Structure Length 2.627 km Dike Name Crescent Beach Sea Dike **NAD 83 Map Number** 92G022 **Region** Lower Mainland Floodplain Maps 91-5 Sheet 1 Owner/Administrator Surrey, City of **UTM Northing** 5 433 769 **UTM Easting** 10U 508 226 Address 14245 56th Avenue City Surrey Service Area 37 Ha Province BC Land Use Urban residential Number of Buildings 350+ Postal Code V3S 1G3 Contact Person Jeff Welch **Infrastructure Protected Roads Telephone** 604 502-6050 Geographic Feature Coastal shore Type of Flooding Storm Surge **Fax** 604 536-2753 Local Authority under EPA Surrey, City of

Regulated under DMA Yes

Notes Dike is not complete (open at one end)

Water Course Fraser River
Water Course 2
GPS Number 296
Dike Name South Westminster
Region Lower Mainland

Owner/Administrator Surrey, City of

Address 14245 56th Avenue

City Surrey

Province BC

Postal Code V3S 1G3
Contact Person Jeff Welch
Telephone 604 502-6050

Fax 604 536-2753

Notes

Structure Type Dike

Ancilliary Works 3 Pump Stations; 4 Flood Boxes

Structure Length 5.076 km

NAD 83 Map Number 92G052

Floodplain Maps N/A

UTM Northing 5 449 212 **UTM Easting** 10U 507 036

Service Area 567 Ha

Land Use Urban residential, Industrial

Number of Buildings 60,000+
Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Surrey, City of

Regulated under DMA Yes

Water Course 2
Water Course 2
GPS Number 366
GPS Number Nico-Wynd
Dike Name Nico-Wynd
Region Lower Mainland
Owner/Administrator
Surrey, City of
Structure Type
Ancilliary Works
Structure Length
NAD 83 Map Number
Floodplain Maps
UTM Northing

inistratorSurrey, City ofUTM Northing5 434 891Address14245 56th AvenueUTM Easting10U 511 925

CitySurreyService AreaProvinceBCLand Use

Postal CodeV3S 1G3Number of BuildingsContact PersonJeff WelchInfrastructure ProtectedTelephone604 502-6050Geographic FeatureFax604 536-2753Type of Flooding

Local Authority under EPA Surrey, City of

Regulated under DMA Yes

Water Course Serpentine River Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 297 Structure Length 1.25 km Dike Name East of Colebrook Diking **NAD 83 Map Number** 92G062 District **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Surrey, City of **UTM Northing** 5 437 769 Address 14245 56th Avenue **UTM Easting** 10U 512 730 City Surrey **Service Area** Agricultural Province BC Land Use **Number of Buildings** Postal Code V3S 1G3 Contact Person Jeff Welch Infrastructure Protected **Telephone** 604 502-6050 Geographic Feature Riverine **Fax** 604 536-2753 Type of Flooding Fall/Winter, Rainstorm Local Authority under EPA Surrey, City of

Regulated under DMA Yes

Tahsis, Village of

Water Course 2 Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 298 **Structure Length** 159 m dike & 674 m Floodwall

Dike Name Tahsis Dike and Floodwall NAD 83 Map Number

RegionVancouver IslandFloodplain Maps89-15 1-2Owner/AdministratorTahsis, Village ofUTM Northing5 533 288AddressBox 519UTM Easting9U 668 501

City Tahsis Service Area

Province BC Land Use Rural residential

Postal Code V0P 1X0 Number of Buildings <50

Contact Person Corrine Dahling/Harmony Infrastructure Protected

Nielsen

Telephone 250-934-6344 **Geographic Feature** Riverine

Fax 250-934-6622 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Tahsis, Village of

Regulated under DMA Yes

Taylor, Graham & Patricia

Water Course Similkameen River Structure Type
Water Course 2 Ancilliary Works

GPS Number 299 Structure Length 457 m

Dike NameTaylor DikeNAD83 Map Number92H047

Region Okanagan Floodplain Maps 91-22 Sheet 2

Owner/AdministratorTaylor, Graham & PatriciaUTM Northing5 482 375AddressBox 638UTM Easting10U 685 142

City Princeton Service Area 0.6 Ha

Province BC Land Use Rural residential

Postal Code V0X 1W0 Number of Buildings <10

Tunibor of Buildings

Contact Person Graham Taylor Infrastructure Protected

Telephone 250-295-6297 **Geographic Feature** Riverine

Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen, Regional

Dike

None

District

Regulated under DMA Yes

Notes Ice jam flooding

Fax

Water Course Bulkley River Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 301 Structure Length 0.038

Dike Name Eddy Park NAD 83 Map Number

Region Skeena Floodplain Maps

Owner/Administrator Telkwa, Village of UTM Northing 6 063 306

Address Box 220 UTM Easting 9U 625 582

City Telkwa Service Area

Province BC Land Use

Postal Code V0J 2X0 Number of Buildings

Contact Person Tom Dall Infrastructure Protected

Telephone 250-846-5212 Geographic Feature

Fax 250-846-9572 **Type of Flooding**

Local Authority under EPA Telkwa, Village of

Regulated under DMA No

Notes Only nominal protection provided.

Water Course Bulkley River Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 300 Structure Length 0.265

Dike Name Riverside Street NAD 83 Map Number

Region Skeena Floodplain Maps

Owner/Administrator Telkwa, Village of UTM Northing 6 062 965

Address Box 220 **UTM Easting** 9U 625 512

City Telkwa Service Area

Province BC Land Use

Postal Code V0J 2X0 Number of Buildings

Contact Person Tom Dall Infrastructure Protected
Telephone 250-846-5212 Geographic Feature

ephone 250-846-5212 Geographic Feature Fax 250-846-9572 Type of Flooding

Local Authority under EPA Telkwa, Village of

Regulated under DMA Yes

Water Course Telkwa River

Water Course 2

GPS Number 302

Dike Name Bartlett Flood Protection

Region Skeena

Owner/Administrator Telkwa, Village of

Address Box 220

City Telkwa

Province BC

Postal Code V0J 2X0

Contact Person Tom Dall

Telephone 250-846-5212

Fax 250-846-9572

Structure Type Dike

Ancilliary Works None

Structure Length 0.300 km

NAD 83 Map Number 93 L044

Floodplain Maps 84-68 Sheet 6

UTM Northing 6 061 913

UTM Easting 9U 624 480

Service Area 200 Ha

Land Use Rural residential

Number of Buildings 25 - 50

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Telkwa, Village of

Regulated under DMA Yes

Water Course Telkwa River

Water Course 2

GPS Number 303

Dike Name Cottonwood Flood

Region Skeena

Owner/Administrator Telkwa, Village of

Address Box 220

City Telkwa

Province BC

Postal Code V0J 2X0

Contact Person Tom Dall

Telephone 250-846-5212

Fax 250-846-9572

Structure Type Dike

Ancilliary Works None

Structure Length 0.559 km

NAD 83 Map Number 93L044

Floodplain Maps 84-68 5-8

UTM Northing 6 061 623

UTM Easting 9U 624 295

Service Area 200 Ha

Land Use Rural residential

Number of Buildings 25 - 50

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Telkwa, Village of

Regulated under DMA Yes

Tembec Industries Ltd.

Water Course Elk River Structure Type
Water Course 2 Ancilliary Works

GPS Number 360 Structure Length

Dike Name Tembec Industries Ltd. & Elk NAD 83 Map Number

River Developments Berm

Region Kootenay Floodplain Maps

Owner/Administrator Tembec Industries Ltd. UTM Northing 5487411

Address Box 4600 UTM Easting 11U 641592

City Cranbrook Service Area

Province BC Land Use

Postal Code V1C 4J7 Number of Buildings

Contact Person Jim Thorner/Adrian Messerli Infrastructure Protected
Telephone 250 426-6241/250 529- Geographic Feature

7211, ext. 244

Fax 250 426-5372/250 529- Type of Flooding

Local Authority under EPA Tembec Industries Ltd.

Regulated under DMA Yes

Tembec Industries Ltd.

Water Course Kootenay River Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 304 Structure Length 1.913 km

Dike Name Canal Flats NAD 83 Map Number

RegionKootenayFloodplain Maps89-41 1-8Owner/AdministratorTembec Industries Ltd.UTM Northing5 555 768AddressBox 4600UTM Easting11U 585 605

City Cranbrook Service Area

Province BC Land Use Rural residential, Industrial

Postal Code V1C 4J7 Number of Buildings

Contact Person Jim Thorner/Adrian Messerli Infrastructure Protected

Telephone 250 426-6241/250 529- Geographic Feature Riverine

7211, ext. 244 **Fax** 250 426-5372/250 529-**Type of Flooding** Spring Freshet

Local Authority under EPA Cranbrook, City of

Regulated under DMA Yes

Trail, City of

Water Course Lawley Creek **Structure Type** Water Course 2 **Ancilliary Works** GPS Number 340 Structure Length 281 m **Dike Name** Lawley Creek NAD 83 Map Number **Region** Kootenay Floodplain Maps Owner/Administrator Trail, City of **UTM Northing** 5 439 427 Address 1394 Pine Avenue **UTM Easting** 11U 450 327 City Trail **Service Area** Province BC Land Use Postal Code V1R 4E6 **Number of Buildings** Contact Person Thom Volpatti **Infrastructure Protected Telephone** 250-364-1262 **Geographic Feature** Fax Type of Flooding

Local Authority under EPA

Regulated under DMA Yes

Trethewey-Edge Diking District

Water Course Alouette River Structure Type Dike Water Course 2 Ancilliary Works 1 Pump Station; 2 Flood Box **GPS Number** 307 Structure Length 4.621 km **Dike Name** Trethewey-Edge NAD 83 Map Number 92G026 Region Lower Mainland Floodplain Maps N/A Owner/Administrator Trethewey-Edge Diking **UTM Northing** 5 455 115 District Address 13369 Park Lane\13477 **UTM Easting** 10U 526 432 Park Lane City Maple Ridge Service Area 162 Ha Province BC Land Use Rural residential **Number of Buildings** Postal Code V4R 2T1 Contact Person Les Bogdan\Mike Muller Infrastructure Protected Telephone 604-467-0318\604 240-Geographic Feature Riverine Type of Flooding Spring Freshet, Fall/Winter Fax 604-467-7360 Local Authority under EPA Maple Ridge, District of

Regulated under DMA Yes

Vancouver Airport Authority

Water Course Fraser River Structure Type Dike

Water Course 2 Georgia Strait Ancilliary Works 7 Pump Stations; 8 Flood Boxes

GPS Number 308 Structure Length 15.2 km

Dike Name Sea Island **NAD 83 Map Number** 92G030

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Vancouver Airport Authority **UTM Northing** 5 448 100

> **UTM Easting** 10U 484 900 Address Box 23750, APO

City Richmond Service Area 255 Ha

Province BC Land Use Rural residential, Agricultural, Industrial

Number of Buildings 250+ Postal Code V7B 1Y7 **Infrastructure Protected Roads**

Contact Person James Blake, P. Eng.

(Manager, Engineering

Telephone 604 303-4416 Geographic Feature Riverine, Coastal shore

Type of Flooding Fax Spring Freshet, Storm Surge

> Local Authority under EPA Richmond, City of

Regulated under DMA No

Notes Most of dike on federal (YVR) land.

Vanderhoof, District of

Water Course Nechako River Structure Type Proposed Dike **Water Course 2 Ancilliary Works** GPS Number 0 **Structure Length** Dike Name Nechako River Dike NAD 83 Map Number (Proposed - not yet built) Region Skeena Floodplain Maps Owner/Administrator Vanderhoof, District of **UTM Northing** Address 160 Connaught Street, PO **UTM Easting** Box 900 City Vanderhoof **Service Area** Province BC **Land Use Number of Buildings** Postal Code V0J-3A0

Local Authority under EPA Vanderhoof, District of

Regulated under DMA No

Type of Flooding

Infrastructure Protected

Geographic Feature

Notes

Contact Person Paul Hascarl

Telephone 250-567-4711

Fax 250-567-9169

Wasa Lake Land Improvement District

Water Course Wasa Lake Structure Type

Water Course 2 Ancilliary Works

GPS Number 362 Structure Length

Dike NameWasa Lake Flood ControlNAD83 Map Number

Region Kootenay Floodplain Maps

Owner/Administrator Wasa Lake Land UTM Northing 5 512 723

Improvement District

Address Box 133 UTM Easting U11 591 313

City Wasa Service Area

Province BC Land Use

Postal Code V0B 2K0 Number of Buildings

Contact PersonPat FergusonInfrastructure ProtectedTelephone250-422-3757Geographic Feature

Fax 250-422-3547 Type of Flooding

Local Authority under EPA Wasa Lake Land Improvement

District

Regulated under DMA Yes

Wells, District of

Water Course Lowhee Creek Structure Type Dike **Water Course 2 Ancilliary Works** None **GPS Number** 309 Structure Length 0.644 km **Dike Name** Wells (Lowhee Creek Dike) **NAD 83 Map Number** 93h002/012 Region Cariboo Floodplain Maps N/A Owner/Administrator Wells, District of **UTM Northing** 5 884 376 UTM Easting 10U 595 545 Address Box 219 City Wells **Service Area** Province BC Land Use Urban residential **Number of Buildings** Postal Code V0K 2R0 Contact Person Dennis Manuel Infrastructure Protected **Telephone** 250-994-3330 Geographic Feature Alluvial fan Type of Flooding Spring Freshet, Rainstorm Fax 250-994-3331 Local Authority under EPA Wells, District of

Regulated under DMA Yes

Weyerhauser Administration Officer

Water Course Thompson River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 310 **Structure Length** 3.918 km

Dike NameWeyerhauser Plant AreaNAD83 Map Number92I016

Region Thompson Floodplain Maps 5112 Sheets 11-14

Owner/Administrator Weyerhauser Administration UTM Northing 5 618 579

Officer

Address Kamloops Sawmill, 1550 UTM Easting 10U 681 847

Mission Flats Rd

City Kamloops Service Area

Province BC Land Use Industrial

Postal Code V2C 5K3 Number of Buildings <50

Contact Person Ed Ngo Infrastructure Protected

Telephone 250-828-7722 **Geographic Feature** Riverine

Fax 250-828-7592 Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA No

Notes Private Dike

Water Course 19 Mile Creek
Water Course 2
GPS Number 311
Structure Type Dike
Ancilliary Works None
255 m

Dike Name 19 Mile - High School **NAD 83 Map Number** 92J015

Region Lower Mainland Floodplain Maps 89-16 Sheets 3 & 4

Owner/Administrator Whistler, Resort Municipality UTM Northing 5 553 000

of

Address 4325 Blackcomb Way UTM Easting 10U 502 000

City Whistler Service Area 15 Ha

Province BC Land Use Rural residential, Recreational, Institutional

Postal CodeV0N 1B4Number of Buildings25-50Contact PersonTim BrooksbankInfrastructure ProtectedRoadsTelephone604-935-5535Geographic FeatureRiverine

Fax 604-932-6636 Type of Flooding Fall/Winter, Spring Freshet

Local Authority under EPA Whistler, Resort Municipality of

Regulated under DMA Yes

Water Course Cheakamus River **Structure Type Water Course 2 Ancilliary Works GPS Number** 323 **Structure Length** NAD 83 Map Number **Dike Name** Treatment Plant Berm Region Lower Mainland Floodplain Maps Owner/Administrator Whistler, Resort Municipality **UTM Northing** Address 4325 Blackcomb Way **UTM Easting** City Whistler **Service Area** Province BC Land Use **Number of Buildings** Postal Code V0N 1B4 Contact Person Tim Brooksbank Infrastructure Protected **Telephone** 604-935-5535 **Geographic Feature**

Local Authority under EPA Whistler, Resort Municipality of

Regulated under DMA No

Type of Flooding

Notes Erosion Protection for Treatment Plant

Fax 604-932-6636

Water Course Fitzsimmons Creek Structure Type Dike **Ancilliary Works** Water Course 2 None **GPS Number** 312 Structure Length 1.32 km **Dike Name** Greenside Village - White NAD 83 Map Number 92J015 Gold Region Lower Mainland Floodplain Maps 89-16 Sheets 1-4 Owner/Administrator Whistler, Resort Municipality **UTM Northing** 5 552 600 Address 4325 Blackcomb Way **UTM Easting** 10U 503 500 City Whistler **Service Area** Province BC Land Use Rural/Urban residential, Recreational **Number of Buildings** Postal Code V0N 1B4 Contact Person Tim Brooksbank Infrastructure Protected **Telephone** 604-935-5535 Geographic Feature Alluvial fan Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Fax 604-932-6636 Local Authority under EPA Whistler, Resort Municipality of Regulated under DMA Yes

Water Course Fitzsimmons Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 313 Structure Length 1.25 km Dike Name Mons-Green Lake Dike NAD 83 Map Number 92J015 Region Lower Mainland Floodplain Maps 89-1 Sheet 3 Owner/Administrator Whistler, Resort Municipality **UTM Northing** 5 553 000 of Address 4325 Blackcomb Way **UTM Easting** 10U 502 000 City Whistler Service Area 20 Ha Province BC Land Use Rural residential, Recreational Postal Code V0N 1B4 Number of Buildings 25-50 Contact Person Tim Brooksbank **Infrastructure Protected Roads Telephone** 604-935-5535 Geographic Feature Alluvial fan Fax 604-932-6636 Spring Freshet, Fall/Winter, Rainstorm Type of Flooding Local Authority under EPA Whistler, Resort Municipality of Regulated under DMA Yes

Water Course Fitzsimmons Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 314 Structure Length 1.355 km Dike Name Fitzsimmons Creek Training NAD 83 Map Number 92J015 Berm Region Lower Mainland Floodplain Maps 89-16 Sheets 2 & 3 Owner/Administrator Whistler, Resort Municipality **UTM Northing** 5 553 000 Address 4325 Blackcomb Way UTM Easting 10U 503 500 City Whistler Service Area 22 Ha Province BC Land Use Rural/Recreational Number of Buildings 25-50 Postal Code V0N 1B4 Contact Person Tim Brooksbank **Infrastructure Protected Roads Telephone** 604-935-5535 Geographic Feature Alluvial fan Fax 604-932-6636 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Whistler, Resort Municipality of Regulated under DMA Yes

Water Course Green Lake

Water Course 2

GPS Number 315

Dike Name Alta Creek Berm

NAD 83 Map Number 92 1015

Dike NameAlta Creek BermNAD83 Map Number92J015

Region Lower Mainland **Floodplain Maps** 89-16 Sheets 2 & 3

Owner/Administrator Whistler, Resort Municipality UTM Northing 5 550 000

of

Address 4325 Blackcomb Way UTM Easting 10U 501 000

City Whistler Service Area 9 Ha

Province BC Land Use Rural/Recreational

Postal Code V0N 1B4 Number of Buildings <25

Contact Person Tim Brooksbank Infrastructure Protected Roads

Telephone 604-935-5535 Geographic Feature Alluvial fan

deographic reature Alluvial fair

Fax 604-932-6636 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Whistler, Resort Municipality of

Regulated under DMA Yes

Notes Known locally as River of Golden Dreams

Water Course Horstman Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 316 Structure Length 140 m **Dike Name** Horstman Creek Berm NAD 83 Map Number 92J015 Region Lower Mainland Floodplain Maps 89-16 Sheet 2 Owner/Administrator Whistler, Resort Municipality **UTM Northing** 5 553 000 of Address 4325 Blackcomb Way UTM Easting 10U 505 500 City Whistler Service Area 4 Ha

Province BC Land Use Rural residential, Recreational

Postal Code V0N 1B4 Number of Buildings 10

Contact Person Tim Brooksbank Infrastructure Protected Roads

Telephone 604-935-5535 **Geographic Feature**

Type of Flooding Fall/Winter, Spring Freshet

Local Authority under EPA Whistler, Resort Municipality of

Regulated under DMA Yes

Notes

Fax 604-932-6636

Water Course Whistler Creek Structure Type Dike

Water Course 2 Ancilliary Works 2 Debris barriers

GPS Number 324 Structure Length 1.75km

Dike Name Whistler Creek NAD 83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Whistler, Resort Municipality UTM Northing

of

Address 4325 Blackcomb Way UTM Easting

City Whistler Service Area

Province BC Land Use Urban Residential, Commercial

Postal Code V0N 1B4 Number of Buildings

Contact Person Tim Brooksbank Infrastructure Protected

Telephone 604-935-5535 Geographic Feature Alluvial fan
Fax 604-932-6636 Type of Flooding Spring Freshet

Local Authority under EPA Whistler, Resort Municipality of

Regulated under DMA Yes

Zeballos, Village of

Water Course Zeballos River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 317 Structure Length 134 m **Dike Name** Zeballos River Training **NAD 83 Map Number** 82E 095 Region Vancouver Island Floodplain Maps 89-45 Sheet 1 Owner/Administrator Zeballos, Village of **UTM Northing** 5 539 199 **UTM Easting** 9U 654 262 Address Box 127 City Zeballos Service Area 4.5 Ha Land Use Urban/Rural residential Province BC Number of Buildings 15 Postal Code V0P 2A0 Contact Person Ian Kellett

Infrastructure Protected Roads
Geographic Feature Riverine

Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Zeballos, Village of

Regulated under DMA Yes

Notes

Telephone 250-761-4229

Fax 250-761-4331

Zeballos, Village of

Water Course Zeballos River
Water Course 2
GPS Number 318
Dike Name Privateer Estates Dike
Region Vancouver Island
Owner/Administrator Zeballos, Village of

Address Box 127

City Zeballos

Postal Code V0P 2A0

Contact Person Ian Kellett

Province BC

Telephone 250-761-4229

Fax 250-761-4331

Structure Type Dike

Ancilliary Works None

Structure Length 456 m

NAD 83 Map Number 82E 095

Floodplain Maps 89-45 Sheet 1

UTM Northing 5 539 864

UTM Easting 9U 654 217

Service Area 6.75 Ha

Land Use Urban/Rural residential

Number of Buildings 10 to 25

Infrastructure Protected Roads

Geographic Feature Riverine

Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Zeballos, Village of

Regulated under DMA Yes