19 Mile Creek

Water Course 19 Mile Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 311 Structure Length 255 m Dike Name 19 Mile - High School NAD 83 Map Number 92J015 Floodplain Maps 89-16 Sheets 3 & 4 Region Lower Mainland Owner/Administrator Whistler, Resort Municipality **UTM Northing** 5 553 000 of Address 4325 Blackcomb Way 10U 502 000 UTM Easting City Whistler Service Area 15 Ha Rural residential, Recreational, Institutional Province BC Land Use Postal Code V0N 1B4 Number of Buildings 25-50 Contact Person Tim Brooksbank Infrastructure Protected Roads **Telephone** 604-935-5535 Geographic Feature Riverine Fax 604-932-6636 Type of Flooding Fall/Winter, Spring Freshet Local Authority under EPA Whistler, Resort Municipality of Regulated under DMA Yes

Albert Creek

Structure Type Water Course Albert Creek Water Course 2 **Ancilliary Works** GPS Number 353 **Structure Length** NAD 83 Map Number **Dike Name** Albert Creek **Region** Kootenay Floodplain Maps Owner/Administrator No local authority -**UTM Northing** 5 665 022 **UTM Easting** 11U 439 662 **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**

Regulated under DMA No

Alouette River

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 District	UTM Northing	5 455 115
Address	13369 Park Lane\13477 Park Lane	UTM Easting	10U 526 432
City	Maple Ridge	Service Area	162 Ha
Province	BC	Land Use	Rural residential
Postal Code	V4R 2T1	Number of Buildings	
	Les Bogdan\Mike Muller 604-467-0318\604 240-	Infrastructure Protected Geographic Feature	Riverine
	604-467-7360	Type of Flooding	Spring Freshet, Fall/Winter
		Local Authority under EPA	Maple Ridge, District of
		Regulated under DMA	Yes

Alouette River

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

Alouette River

Water Course Alouette River **Structure Type** Ancilliary Works 1 Flood Box Water Course 2 North Alouette **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 Postal Code V3Y 2M5 <25 Contact Person Randy Evans Infrastructure Protected Roads **Telephone** 604 465-2435 Geographic Feature Riverine Type of Flooding Fax 604-465-2405 Spring Freshet, Fall/Winter Local Authority under EPA Pitt Meadows, District of Regulated under DMA Yes

Anderson Creek

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 Postal Code V1L 5S4 < 50 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

Anderson Creek

Water Course	Anderson Creek	Structure Type	Dike
Water Course 2	Pender Harbour	Ancilliary Works	1 Floodbox
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	Land Use	Rural residential, agricultural
Postal Code	V0N 1S0	Number of Buildings	<25
Contact Person	Frank M. Roosen/Pam Roosen	Infrastructure Protected	Greenhouses
Telephone	604-883-9910	Geographic Feature	Alluvial fan, Coastal shore
Fax	604-883-9791	Type of Flooding	Rainstorm, Storm Surge
		Local Authority under EPA	Sunshine Coast Regional District
		Regulated under DMA	No

Ashnola River

Water Course	Ashnola River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	121	Structure Length	508 m
Dike Name	Ashnola	NAD 83 Map Number	82 E002
Region	Okanagan	Floodplain Maps	91-23 Sheet 6
Owner/Administrator	Lower Similkameen Indian Band	UTM Northing	5 454 750
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.

Axe Creek

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 Government	UTM Northing	6 098 971
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 & tiffany Moore	Infrastructure Protected	
Telephone	250 621-3212	Geographic Feature	
Fax	250-621-3320	Type of Flooding	
		Local Authority under EPA	
		Regulated under DMA	Yes

Baker Creek

Water Course	Baker Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	810 metres Rip Rap
GPS Number	261	Structure Length	0.110 km
Dike Name	Baker Creek	NAD 83 Map Number	93B097
Region	Cariboo	Floodplain Maps	87-17-1
Owner/Administrator	Quesnel, City of	UTM Northing	5 869 434
Address	410 Kinchant Street	UTM Easting	10U 532 953
City	Quesnel	Service Area	8.25 Ha
Province	BC	Land Use	Urban
Postal Code	V2J 7J5	Number of Buildings	<25
Contact Person	Jack Marsh	Infrastructure Protected	
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	Erosion protection works		

Barriere River

Water Course Barriere River Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 305 Structure Length 574 m NAD 83 Map Number 92P029 **Dike Name** Barriere **Region** Thompson Floodplain Maps A5302 - 24 Owner/Administrator No local authority -**UTM Northing** 5 674 073 **UTM Easting** 10U 700 374 **Address** City Service Area 75 Ha Province BC Land Use Rural **Postal Code Number of Buildings** Contact Person n/a **Infrastructure Protected** Bank Protectin Telephone **Geographic Feature** Riverine Fax Type of Flooding Spring Freshet **Local Authority under EPA**

Regulated under DMA Yes

Barriere River

Water Course Barriere River Structure Type **Erosion Protection** Water Course 2 **Ancilliary Works** None **GPS Number** 41 Structure Length 0.116 m NAD 83 Map Number 92P020 **Dike Name** Barriere River Region Thompson Floodplain Maps A5302-24 Owner/Administrator Dee Jay Campground **UTM Northing** 5 673 986 UTM Easting 10U 700 292 Address Box 189 City Barriere **Service Area** Province BC Rural residential Land Use Postal Code V0E 1E0 Number of Buildings 50 Contact Person Jill Munroe **Infrastructure Protected** 16 Trailers **Telephone** 250-672-5685 **Geographic Feature** Riverine

Local Authority under EPA Thompson-Nicola Regional District

Spring Freshet

Regulated under DMA No

Type of Flooding

Notes Erosion Protection Works + Private Dike

Fax 250-672-2064

Barriere River

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 Thompson Nicola Regional District)	UTM Northing	5 673 688
Address	Box 219, 4936 Barriere Town Road	UTM Easting	U10 700 428
City	Barriere	Service Area	
Province	BC	Land Use	
Postal Code	V0E 1E0	Number of Buildings	
Contact Person	Wayne Vollrath (Administrator)	Infrastructure Protected	
Telephone	250-672-9751	Geographic Feature	
Fax		Type of Flooding	
		Local Authority under EPA	Thompson-Nicola Regional District

Regulated under DMA Yes

Bear Creek

Water Course Bear Creek Structure Type Dike Water Course 2 **Ancilliary Works GPS Number** 287 Structure Length 910 m NAD 83 Map Number **Dike Name** Whitecap Development (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 Number of Buildings** Postal Code V0N 2L0 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

Bear River

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

Belgo Creek

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 UTM Easting Address** 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.

Bella Coola

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

Thereas Cla

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/Administrator	No local authority - Cariboo	UTM Northing	5 805 700
Address		UTM Easting	9U 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 2 floodboxes **GPS Number** 145 Structure Length 1.097 km **NAD 83 Map Number** 93D.083 **Dike Name** Hagensborg (Lower) Region Cariboo Floodplain Maps 87-56-4 Owner/Administrator No local authority - Cariboo **UTM Northing** 5 807 954 UTM Easting 9U 665 918 **Address** City Service Area Not determined Province BC Land Use Agricultural, Rural Residential, Commercial Number of Buildings 0 **Postal Code** Contact Person n/a Infrastructure Protected Highway **Telephone Geographic Feature** Riverine Type of Flooding Fax 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	None
GPS Number	149	Structure Length	1.389 km
Dike Name	Hagensborg (Upper)	NAD 83 Map Number	93D.083
Region	Cariboo	Floodplain Maps	87-56-4, 5
Owner/Administrator	No local authority - Cariboo	UTM Northing	5 807 766
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	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

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 **Postal Code** Number of Buildings 8+ Contact Person n/a Infrastructure Protected Highway **Telephone Geographic Feature** Riverine Type of Flooding Fax Fall /Winter

Local Authority under EPA Central Coast Regional District

Regulated under DMA No

Bellevue Creek

Water Course Bellevue Creek **Structure Type** Water Course 2 **Ancilliary Works** None **GPS Number** 13 Structure Length 0.255 km NAD 83 Map Number **Dike Name** Bellevue Creek Region Okanagan Floodplain Maps N/A Owner/Administrator Central Okanagan Regional **UTM Northing** 5 520 281 District **UTM Easting** 11U 322 496 Address 1450 KLO Road City Kelowna **Service Area** Province BC Land Use **Number of Buildings** Postal Code V1W 3Z4 Contact Person Bill Kenney Infrastructure Protected **Telephone** 250-868-5277 **Geographic Feature** Type of Flooding Spring Freshet, Rainstorm **Fax** 250-868-0012 Local Authority under EPA Central Okanagan Regional District Regulated under DMA Yes

Bessette Creek

Bessette Creek	Structure Type	Dike
	Ancilliary Works	None
123	Structure Length	320 m
Bessette Creek	NAD 83 Map Number	82L035
Okanagan	Floodplain Maps	96-7 1-8
Lumby, Village of	UTM Northing	5 568 644
Box 430	UTM Easting	11U 360 299
Lumby	Service Area	
BC	Land Use	Rural
V0E 2G0	Number of Buildings	<100>50
Roger Huston	Infrastructure Protected	Roads
250-547-2171	Geographic Feature	Riverine
250-547-6894	Type of Flooding	Spring Freshet
	Local Authority under EPA	Lumby, Village of
	Regulated under DMA	Yes
	Bessette Creek 123 Bessette Creek Okanagan Lumby, Village of Box 430 Lumby BC V0E 2G0 Roger Huston 250-547-2171 250-547-6894	Ancilliary Works 123 Structure Length Bessette Creek NAD 83 Map Number Okanagan Floodplain Maps Lumby, Village of UTM Northing Box 430 UTM Easting Lumby Service Area BC Land Use V0E 2G0 Number of Buildings Roger Huston Infrastructure Protected 250-547-2171 Geographic Feature 250-547-6894 Type of Flooding Local Authority under EPA

Bessette Creek

Water Course	Bessette Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	125	Structure Length	270 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)

Birchland Creek

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 EDA Co

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA No

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

Birkenhead River

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 Fax Type of Flooding

Local Authority under EDA

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

Birkenhead River

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**

> **UTM Easting Address**

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

Boivin Creek

Water Course	Boivin Creek	Structure Type	
Water Course 2		Ancilliary Works	None
GPS Number	53	Structure Length	766 m
Dike Name	Boivin Creek	NAD 83 Map Number	82J006
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
Postal Code	V0B 1H0	Number of Buildings	
Contact Person	Director of Engineering Services	Infrastructure Protected	Roads
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

Bolean Creek

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

Bonaparte River

Water Course	Bonaparte River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	276	Structure Length	721 m
Dike Name	Sage & Sands Mobile Home Park	NAD 83 Map Number	92 070
Region	Thompson	Floodplain Maps	93-12 1-3
Owner/Administrator	Sage & Sands Mobile Home Park	UTM Northing	5 628 785
Address	Box 706	UTM Easting	10U 618 387
City	Cache Creek	Service Area	2.25 Ha
Province	BC	Land Use	Trailer Park
Postal Code	V0K 1H0	Number of Buildings	25 - 50
Contact Person	Don Hillyard	Infrastructure Protected	
Telephone	250-457-6776; Home 457- 9572	Geographic Feature	Riverine
Fax		Type of Flooding	Spring Freshet
		Local Authority under EPA	Cache Creek
		Regulated under DMA	Yes

Boundary Bay

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 Urban residential Land Use Number of Buildings Postal Code V3S 1G3 350+ **Infrastructure Protected** Contact Person Jeff Welch 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)

Boundary Bay

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 Province BC Land Use Agricultural, Rural/Urban residential Number of Buildings 100+ Postal Code V4K 3M6 Infrastructure Protected Contact Person Dick Molenaar Telephone 604-946-5334/cell 861-6329 Geographic Feature Coastal shore Works Yard 604 946-4855 Fax 604-946-4855 Type of Flooding Storm Surge Local Authority under EPA Delta, Corporation of Regulated under DMA Yes

Boundary Bay

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

Boundary Creek

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.

Braunagel Creek

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

Local Authority under EPA East Kootenay, Regional District of

Regulated under DMA No

Notes This new orphan dike file opened September, 2005.

Buck Creek

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
Province	BC	Land Use	Recreational, Rural residential
Postal Code	V0J 1Z0	Number of Buildings	
Contact Person	Michael Glavin	Infrastructure Protected	Industrial & Roads
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 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 NAD 83 Map Number **Dike Name** Riverside Street 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** Fax 250-846-9572 Type of Flooding Local Authority under EPA Telkwa, Village of

Regulated under DMA Yes

Notes

Water Course Bulkley River 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/Administrator Houston, District of **UTM Northing** 6 030 387 Address Box 370 **UTM Easting** 9U 651 204 City Houston **Service Area** Rural residential, Recreational Province BC Land Use **Number of Buildings** Postal Code V0J 1Z0 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 Structure Type Dike Water Course 2 Buck Creek **Ancilliary Works** None **GPS Number** 84 Structure Length 0.718 km **Dike Name** Vriend Flood Protection **NAD 83 Map Number** 93L037/047 Region Skeena Floodplain Maps 85-14; 96-10 Owner/Administrator Houston, District of **UTM Northing** 6 031 336 Address Box 370 UTM Easting 9U 653 445 City Houston **Service Area** Rural residential, Agricultural Province BC Land Use **Number of Buildings** Postal Code V0J 1Z0 **Infrastructure Protected** Contact Person Michael Glavin **Telephone** 250-845-2238 **Geographic Feature** Riverine Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Fax 250-845-3429 Local Authority under EPA Houston, District of

Regulated under DMA Yes

Water Course Bulkley River Structure Type Dike Water Course 2 Buck Creek **Ancilliary Works** None **GPS Number** 83 Structure Length 1.457 km **Dike Name** Town Dike HOU **NAD 83 Map Number** 93L037/047 Region Skeena Floodplain Maps 85-14; 96-10 Owner/Administrator Houston, District of **UTM Northing** 6 030 912 Address Box 370 UTM Easting 9U 652 291 City Houston **Service Area** Industrial, Recreational Province BC Land Use **Number of Buildings** Postal Code V0J 1Z0 **Infrastructure Protected** Contact Person Michael Glavin **Telephone** 250-845-2238 **Geographic Feature** Riverine, Alluvial fan Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Fax 250-845-3429 Local Authority under EPA Houston, District of

Regulated under DMA Yes

Burnt Bridge Creek

Telephone

Fax

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 Name** Burnt Bridge Creek **NAD 83 Map Number** 93D.050 Region Cariboo Floodplain Maps 87-56-9,10 Owner/Administrator No local authority - Cariboo **UTM Northing** 5 813 070 **UTM Easting** 9U 690 743 **Address** City Service Area Not Determined Province BC Land Use Recreational Number of Buildings 0 **Postal Code** Contact Person n/a Infrastructure Protected Highway

Local Authority under EPA Central Coast Regional District

Alluvial fan

Fall /Winter

Regulated under DMA No

Geographic Feature

Type of Flooding

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

Byrne Creek

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 Person Barry Davis **Infrastructure Protected Telephone** 604-294-7464 **Geographic Feature** Fax 604-294-7425 Type of Flooding Local Authority under EPA Burnaby, City of

Regulated under DMA Yes

Canyon Creek

Water Course Canyon Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works 2 culverts

GPS Number 151 Structure Length 233 m

Dike NameCanyon CreekNAD83 Map Number82N.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

Notes Refer to Inspector of Dikes for information.

Carpenter Creek

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 Alluvial fan Geographic Feature Type of Flooding Spring Freshet Fax 250-358-7251 Local Authority under EPA New Denver, Village of Regulated under DMA Yes

Cascade Creek

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

Chase Creek

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/Administrator	Chase, Village of	UTM Northing	5 633 122
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
Telephone	250-679-3238	Geographic Feature	Alluvial fan
Fax	250-679-3070	Type of Flooding	Spring Freshet
		Local Authority under EPA	Chase, Village of
		Regulated under DMA	Yes

Notes Refer to report filed by Doyle Engineering

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 Bridge	NAD 83 Map Number	92G.085
Region	Lower Mainland	Floodplain Maps	85-15-2
Owner/Administrator	No local authority - Lower Mainland	UTM Northing	5 519 424
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 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

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

Water Course Cheakamus River Structure Type Dike
Water Course 2 Ancilliary Works Culverts

GPS Number 281 Structure Length 570 m

Dike Name Cheakamus River Training NAD 83 Map Number 92G071/072

Berm U/S Outdoor School

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 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	Cheakamus River	Structure Type
Water Course 2		Ancilliary Works
GPS Number	323	Structure Length
Dike Name	Treatment Plant Berm	NAD 83 Map Number
Region	Lower Mainland	Floodplain Maps
Owner/Administrator	Whistler, Resort Municipality of	UTM Northing
Address	4325 Blackcomb Way	UTM Easting
City	Whistler	Service Area
Province	BC	Land Use
Postal Code	V0N 1B4	Number of Buildings
•	Tim Brooksbank 604-935-5535 604-932-6636	Infrastructure Protected Geographic Feature Type of Flooding

Local Authority under EPA Whistler, Resort Municipality of

Regulated under DMA No

Notes Erosion Protection for Treatment Plant

Cheekeye River

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 Mainland	UTM Northing	5 516 033
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.

Cheekeye River

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 UTM Easting Address Box 310 10U 489 950

CitySquamishService Area25 HaProvinceBCLand UseRural

Postal CodeV0N 3G0Number of Buildings0Contact PersonMick Gottardi(Director ofInfrastructure ProtectedRoads

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

Chehalis River

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

Telephone 604-796-2116 Geographic Feature Fax 604-796-3946 Type 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 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 Chilliwack River Structure Type Dike
Water Course 2 Ancilliary Works None

GPS Number 279 Structure Length 3.016 km

Dike Name Chilliwack River NAD 83 Map Number

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

Province BC Land Use Rural residential

Postal Code V2R 4Y2 Number of Buildings

Contact Person Nelson Kahama Infrastructure Protected

Telephone 604-858-4631 Geographic Feature Riverine

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

Local Authority under EPA

Regulated under DMA No

Notes First Nations flood protection works

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 Mainland	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 Mainland	UTM Northing	5 436 983
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.

Coal Creek

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	
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

Cold Spring Creek

Water Course Cold Spring Creek Structure Type Dike

Water Course 2 Ancilliary Works

GPS Number 330 Structure Length 484 m

Dike Name Cold Spring Creek NAD 83 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

Coldwater River

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 River)	NAD 83 Map Number	921016
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
Postal Code	V0K 2B0	Number of Buildings	50-100
Contact Person	Shawn Boven	Infrastructure Protected	Roads
Telephone	250-378-4224 ext 213	Geographic Feature	Riverine
Fax	250-378-2600	Type of Flooding	Spring Freshet
		Local Authority under EPA	Merritt, City of
		Regulated under DMA	Yes

Notes Ice jam flooding

Coldwater River

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** 92I016

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

City Merritt Service Area 40 Ha

Province BC Land Use Rural Residential, Industrial

Postal Code V0K 2B0 Number of Buildings 50-100

Contact PersonShawn BovenInfrastructure ProtectedRoadsTelephone250-378-4224 ext 213Geographic FeatureRiverine

Fax 250-378-2600 Type of Flooding Spring Freshet

Local Authority under EPA Merritt, City of

Regulated under DMA Yes

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

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/Administrator	BC Hydro & Power Authority	UTM Northing	5 651 325
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
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.

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

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 Works	NAD 83 Map Number	82L100
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

Cooper Creek

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

> **UTM Easting** 11U 502 213 **Address**

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

Coquihalla River

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 Address Box 609 UTM Easting 10U 614 709 City Hope Service Area 8.2 Ha Province BC Urban residential Land Use **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 Fax 604-869-2383 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Hope, District of Regulated under DMA Yes

Coquihalla River

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 Urban residential, Recreational Land Use **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 Fax 604-869-2383 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Hope, District of Regulated under DMA Yes

Coquitlam River

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** Number of Buildings Postal Code V3C 2M9 >500 Contact Person Igor Zahynacz **Infrastructure Protected** Roads; I. R's.; Rail Yards Telephone 604-927-6481/604-861-**Geographic Feature** Type of Flooding **Fax** 604-927-5408 Local Authority under EPA Port Coquitlam, City of Regulated under DMA Yes

Coquitlam River

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.

Coquitlam River

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

Coulee Creek

Water Course Coulee Creek Structure Type Dike **Water Course 2 Ancilliary Works** Gabions **GPS Number** 64 Structure Length 490 m NAD 83 Map Number 94A026 **Dike Name** Old Fort Coulee Region Omineca-Peace Floodplain Maps 85-37-6 Owner/Administrator Fort St. John, City of **UTM Northing** 6 230 800 UTM Easting 10U 635 000 Address 10631 - 100th St. City Fort St. John **Service Area** Land Use Province BC Urban residential **Number of Buildings** Postal Code V1J 3Z5 Infrastructure Protected Contact Person Don Demers Roads **Telephone** 250-787-8174/263-3095 **Geographic Feature** Alluvial fan Fax 250-787-2798 Type of Flooding Srping Freshet Local Authority under EPA Fort St. John, City of Regulated under DMA No

Notes Erosion Protection Works

Courtenay River

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

Courtenay River

Water Course Courtenay River

Water Course 2

GPS Number 29

Structure Type Dike

Ancilliary Works None

Structure Length 462 m

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

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

Owner/Administrator Courtenay, City of UTM Northing 5 506 328

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

Cowichan Bay

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 - Vancouver Island	UTM Northing	5 401 284
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	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/Administrator	Cowichan Indian Band	UTM Northing	5 401 991
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	
Telephone	250-748-3196	Geographic Feature	Riverine
Fax	250-748-1233	Type of Flooding	Fall/Winter

Local Authority under EPA

Regulated under DMA No

Structure Type Water Course 2 **Ancilliary Works** 1 Flood Box (DFO) GPS Number 51 Structure Length 1.371 km **NAD 83 Map Number** 92 B072 **Dike Name** Cowichan River Region Vancouver Island Floodplain Maps 91-19 1-6 Owner/Administrator Duncan, City of **UTM Northing** 5 402 830 Address Box 820, 200 Craig St. **UTM Easting** 10U 449 730 City Duncan Service Area 48 Ha Province BC Urban residential Land Use Number of Buildings Postal Code V9L 3Y2 200+ Infrastructure Protected Contact Person Abbas Farahbakhsh Roads

> Local Authority under EPA Duncan, City of

Dike

Riverine

Spring Freshet, Fall/Winter, Rainstorm

Regulated under DMA Yes

Type of Flooding

Geographic Feature

Notes

Water Course Cowichan River

Telephone 250-746-5321

Fax 250-746-5898

Water Course Cowichan River 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/Administrator Cowichan Indian Band **UTM Northing** 5 400 760 Address 5760 Allenby Road UTM Easting 10U 449 668 City Duncan Service Area 250 Ha Province BC Land Use Rural residential **Number of Buildings** Postal Code V9L 5J1 **Infrastructure Protected** Contact Person Kate Miller **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

Water Course Cowichan River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 33 Structure Length 1.125 km **NAD 83 Map Number** 92B072 Dike Name Mission Road Dike 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 **Number of Buildings** Postal Code V9L 5J1 **Infrastructure Protected** Contact Person Kate Miller **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 **NAD 83 Map Number** 92B072 **Dike Name** Southside Spur Dike 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 Number of Buildings** Postal Code V9L 5J1 **Infrastructure Protected** Contact Person Kate Miller **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** 30 Structure Length 1.051 km **NAD 83 Map Number** 92B072 Dike Name Tooshley Island Dike Region Vancouver Island Floodplain Maps 91-19 1-6 Owner/Administrator Cowichan Indian Band **UTM Northing** 5 401 621 Address 5760 Allenby Road **UTM Easting** 10U 452 669 City Duncan **Service Area** Province BC **Land Use Number of Buildings** Postal Code V9L 5J1 **Infrastructure Protected** Contact Person Kate Miller **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 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 Postal Code V9L 3X4 50 + Contact Person Chris Graham Infrastructure Protected **Telephone** 250-746-3100 **Geographic Feature** Riverine Fax 250-746-3143 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA North Cowichan, District of Regulated under DMA Yes

Water Course Cowichan River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 34 Structure Length 1.274 km **NAD 83 Map Number** 92B072 Dike Name Quamichan Dike 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

Number of Buildings Postal Code V9L 5J1

Infrastructure Protected Contact Person Kate Miller

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

Cox Creek

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 Inc. (formerly IW Resorts)	UTM Northing	5 589 790
Address	Bag 7000	UTM Easting	11U 554 399
City	Invermere	Service Area	
Province	BC	Land Use	Recreational
Postal Code	V0A 1T0	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

Crawford Creek

Water Course Crawford Creek **Structure Type**

Water Course 2 **Ancilliary Works**

GPS Number 350 Structure Length 720 m

NAD 83 Map Number **Dike Name** Crawford Creek

Region Kootenay Floodplain Maps

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

> **UTM Easting** 11U 513 125 **Address**

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

Notes Refer to Inspector of Dikes for information.

Dakota Creek

Water Course Dakota Creek **Structure Type** Water Course 2 **Ancilliary Works** None GPS Number 292 **Structure Length** NAD 83 Map Number **Dike Name** Hillside Industrial Park **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 **Number of Buildings** Postal Code V0N 3A1 **Contact Person** Chuck Steamers Infrastructure Protected Telephone 604 885-2261 **Geographic Feature** Type of Flooding Fax 604 885-7909 Local Authority under EPA Sunshine Coast Regional District

Regulated under DMA Yes

De Grazie Creek

Water Course De Grazie Creek **Structure Type**

Water Course 2 **Ancilliary Works**

GPS Number 333 Structure Length 529 m

NAD 83 Map Number **Dike Name** De Grazie Creek

Region Kootenay Floodplain Maps

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

> **UTM Easting** 11U 534 721 **Address**

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. + remnant emergency works

Dragon Creek

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.

Drybed Creek

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

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

Duck Lake

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 **UTM Easting** 11U 527 032 Address Box 640 City Creston **Service Area** Province BC Land Use Wildlife habitat **Number of Buildings** Postal Code V0B 2N0 **Contact Person** Marc-Andre Beaucher Infrastructure Protected **Telephone** 250-402-6902 **Geographic Feature** Type of Flooding Spring Freshet Fax 250-402-6910 Local Authority under EPA Creston Valley Wildlife Management Area Regulated under DMA

Duck Lake

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** Type of Flooding Spring Freshet Fax 250-402-6910 Local Authority under EPA Creston Valley Wildlife Management Area Regulated under DMA Yes

Duhamel Creek

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

> **UTM Easting** 11U 483 692 **Address**

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

Notes Refer to Inspector of Dikes for information.

Dutch Creek

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

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

Duteau Creek

Water Course Duteau Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 124 Structure Length 0.161 km NAD 83 Map Number 82L035 **Dike Name** Duteau Creek Region Okanagan Floodplain Maps 96-7 1-8 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

Eagle Creek

Water Course Eagle Creek **Structure Type**

Water Course 2 **Ancilliary Works**

GPS Number 339 Structure Length 150 m

NAD 83 Map Number **Dike Name** Eagle Creek

Region Kootenay Floodplain Maps

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

> **UTM Easting** 11U 416 275 **Address**

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

Eagle River

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

Notes Refer to Inspector of Dikes for information.

Elbow Creek

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 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 Infrastructure Protected Contact Person Derek Cimolini 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 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 **UTM Easting** 11U 647 064 Address City Service Area 7.5 Ha Province BC Land Use Rural Residential Number of Buildings <10 **Postal Code** Contact Person n/a Infrastructure Protected Telephone **Geographic Feature** Type of Flooding Spring Freshet Fax Local Authority under EPA East Kootenay Regional District

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

Regulated under DMA No

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
Postal Code	V0B 190	Number of Buildings	4
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** Water Course 2 **Ancilliary Works** GPS Number 357 **Structure Length** NAD 83 Map Number Dike Name Elk River South **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** 54 Structure Length 297 m NAD 83 Map Number 82J006 Dike Name Elk River **Region** Kootenay Floodplain Maps 87-30 Sheets 5-7 Owner/Administrator Elkford, District of **UTM Northing** 5 542 017 Address Box 340 **UTM Easting** 11U 649 376 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** Riverine Fax 250-865-2249 Type of Flooding Spring Freshet Local Authority under EPA Elkford, District of Regulated under DMA Yes

Water Course Elk River Structure Type Dike Water Course 2 **Ancilliary Works** Bin walls **GPS Number** 60 Structure Length 1.449 km **NAD 83 Map Number** 82G045 **Dike Name** Mountview Subdivision **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 Postal Code V0B 190 Number of Buildings 255 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

Water Course Elk River Structure Type Dike 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 **UTM Easting** 11U 646 372 **Address** 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** Type of Flooding Spring Freshet Fax Local Authority under EPA East Kootenay Regional District

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information.

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 Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 163 Structure Length 197 m **NAD 83 Map Number** 82G.045 Dike Name Hill Road **Region** Kootenay Floodplain Maps A5196-3 Owner/Administrator No local authority -**UTM Northing** 5 481 820 **UTM Easting** 11U 639 884 **Address** 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 Type of Flooding Spring Freshet Fax Local Authority under EPA East Kootenay Regional District

Regulated under DMA No

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

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 **Number of Buildings** Postal Code V1C 4J7 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

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

Notes Refer to Inspector of Dikes for information.

Water Course Elk River Structure Type Dike Water Course 2 Coal Creek **Ancilliary Works** None **GPS Number** 57 Structure Length 495 m **NAD 83 Map Number** 82G045 **Dike Name** Coal Creek Region Kootenay Floodplain Maps A5196/4 Owner/Administrator Fernie, City of **UTM Northing** 5 484 488 Address 501 3rd Avenue P O Box 190 **UTM Easting** 11U 639 738 City Fernie Service Area 4.7 Ha Province BC Land Use Urban residential Number of Buildings 35 Postal Code V0B 190 **Infrastructure Protected** Contact Person Derek Cimolini Telephone 250 423-2228 **Geographic Feature** Alluvial Fan Fax 250 430-1760 Type of Flooding Rainstorm, Spring Freshet Local Authority under EPA Fernie, City of Regulated under DMA Yes

Englishman River Estuary

Water Course Englishman River Estuary Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 165 Structure Length 537 m Dike Name Mine Road Dike **NAD 83 Map Number** 92F.039 Region Vancouver Island Floodplain Maps 85-23-1 to 2 Owner/Administrator No Local Authority -**UTM Northing** 5 464 844 Vancouver Island **UTM Easting** 10U 406 524 **Address** City Service Area 7 Ha Province BC Land Use Residential Number of Buildings **Postal Code** <10 Contact Person n/a Infrastructure Protected None **Telephone** 250-354-6388 Riverine, Coastal shore Geographic Feature Type of Flooding Fax Coastal Surge

Local Authority under EPA Nanaimo, Regional District of

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information.

Erie Creek

Water Course Erie Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 277 Structure Length 1.004 km NAD 83 Map Number 82F023 Dike Name Salmo River Dike Floodplain Maps 90-32 Sheets 1-9 **Region** Kootenay Owner/Administrator Salmo, Village of **UTM Northing** 5 448 775 Address PO Box 1000 **UTM Easting** 11U 479 934 City Salmo Service Area 45 Ha Province BC Urban residential, Commercial, Industrial Land Use Number of Buildings Postal Code V0G 1Z0 100+ Contact Person Scott Sommerville Infrastructure Protected Roads **Telephone** 250-357-9433/9220 **Geographic Feature** Riverine Fax 250-357-9633 Type of Flooding Spring Freshet, Rainstorm Local Authority under EPA Salmo, Village of

Regulated under DMA Yes

Etna Creek

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 **UTM Easting** 11U 583 873 **Address** 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

Fairmont Creek

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 Type of Flooding Fax 250-489-1287 Spring Freshet Local Authority under EPA East Kootenay Regional District Regulated under DMA Yes

Fitzsimmons Creek

Water Course	Fitzsimmons Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	312	Structure Length	1.32 km
Dike Name	Greenside Village - White Gold	NAD 83 Map Number	92J015
Region	Lower Mainland	Floodplain Maps	89-16 Sheets 1-4
Owner/Administrator	Whistler, Resort Municipality of	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
Postal Code	V0N 1B4	Number of Buildings	100+
Contact Person	Tim Brooksbank	Infrastructure Protected	
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

Fitzsimmons Creek

Fitzsimmons Creek	Structure Type	Dike
	Ancilliary Works	None
314	Structure Length	1.355 km
Fitzsimmons Creek Training Berm	NAD 83 Map Number	92J015
Lower Mainland	Floodplain Maps	89-16 Sheets 2 & 3
Whistler, Resort Municipality of	UTM Northing	5 553 000
4325 Blackcomb Way	UTM Easting	10U 503 500
Whistler	Service Area	22 Ha
BC	Land Use	Rural/Recreational
V0N 1B4	Number of Buildings	25-50
Tim Brooksbank 604-935-5535 604-932-6636	• •	
	Local Authority under EPA	Whistler, Resort Municipality of
	Regulated under DMA	Yes
	314 Fitzsimmons Creek Training Berm Lower Mainland Whistler, Resort Municipality of 4325 Blackcomb Way Whistler BC V0N 1B4 Tim Brooksbank 604-935-5535	Ancilliary Works 314 Structure Length Fitzsimmons Creek Training Berm Lower Mainland Floodplain Maps Whistler, Resort Municipality of 4325 Blackcomb Way UTM Easting Whistler Service Area BC Land Use V0N 1B4 Number of Buildings Tim Brooksbank 604-935-5535 Geographic Feature 604-932-6636 Type of Flooding Local Authority under EPA

Fitzsimmons Creek

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 of	UTM Northing	5 553 000
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	Type of Flooding	Spring Freshet, Fall/Winter, Rainstorm
		Local Authority under EPA	Whistler, Resort Municipality of
		Regulated under DMA	Yes

Fortune Creek

Water Course	Fortune Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	65	Structure Length	11.260 km
Dike Name	Fortune Creek Drainage & Diking District	NAD 83 Map Number	82L045
Region	Okanagan	Floodplain Maps	N/A
Owner/Administrator	Fortune Creek Drainage & Diking District	UTM Northing	5 596 477
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 Fraser River Structure Type Dike Water Course 2 **Ancilliary Works** 10 Pump station; 17 Flood Boxes 47.6 km GPS Number 271 Structure Length NAD 83 Map Number Dike Name Richmond - Sea Dike 92G024 **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Richmond, City of **UTM Northing** 5 441 200 UTM Easting Address 6911 No. 3 Road 10U 485 900 City Richmond Service Area 12141 Ha Province BC Land Use Urban/Commercial Number of Buildings >10,000 Postal Code V6Y 2C1 Contact Person Jim Young **Infrastructure Protected** Roads **Telephone** 604-270-8721 **Geographic Feature** Riverine, Coastal shore Fax 604-270-3441 Type of Flooding Spring Freshet, Storm Surge Local Authority under EPA Richmond, City of

Regulated under DMA Yes

Water Course Fraser River Structure Type Dike Water Course 2 **Ancilliary Works** 1 Pump Station; 2 Serew Pumps & 2 Flood Boxes **GPS Number** 118 Structure Length 2.919 km **NAD 83 Map Number** 92G018 **Dike Name** West Langley **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Langley, Township of **UTM Northing** 5 448 172 UTM Easting 10U 523 875 Address 4700 224th Street City Langley Service Area 193 Ha Province BC Rural residential, Agricultural Land Use Number of Buildings Postal Code V2Z 1N4 < 50 Contact Person Terry Veer **Infrastructure Protected** Roads **Telephone** 604-532-7317 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 604-532-7310 Local Authority under EPA Langley, District of

Regulated under DMA Yes

Fraser River	Structure Type	Dike
	Ancilliary Works	1 Flood Box
47	Structure Length	12.192 km
Dewdney	NAD 83 Map Number	92G019
Lower Mainland	Floodplain Maps	N/A
Dewdney Area Improvement District	UTM Northing	5 444 342
Box 3005 (11010 Stave Lake Road)	UTM Easting	10U 554 416
Mission	Service Area	2,092 Ha
BC	Land Use	Agricultural/Rural
V2V 4J3	Number of Buildings	
	Infrastructure Protected Geographic Feature Type of Flooding	Roads, Cottages Riverine Spring Freshet
	Local Authority under EPA	Dewdney Area Improvement District
	Regulated under DMA	Yes
	Box 3005 (11010 Stave	Ancilliary Works 47 Structure Length Dewdney Lower Mainland Dewdney Area Improvement District Box 3005 (11010 Stave Lake Road) Mission BC V2V 4J3 Peter W. Hanslo 604-826-0594 Ancilliary Works Structure Length NAD 83 Map Number UTM Northing UTM Easting UTM Find USE UTM Easting UTM E

Water Course Fraser River Structure Type Dike Water Course 2 Ancilliary Works 3 Flood Boxes GPS Number 270 **Structure Length** NAD 83 Map Number Dike Name Mitchell Island 92 G024 **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Richmond, City of **UTM Northing** 5 449 800 **UTM Easting** 10U 491 700 Address 6911 No. 3 Road City Richmond Service Area 148 Ha Province BC Land Use Industrial/Urban Number of Buildings Postal Code V6Y 2C1 50 - 100 Contact Person Jim Young **Infrastructure Protected** Roads **Telephone** 604-270-8721 **Geographic Feature** Riverine

Local Authority under EPA Richmond, City of

Spring Freshet

Regulated under DMA No

Type of Flooding

Notes Remant historical works impacted by re-development.

Fax 604-270-3441

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 Postal Code V2Z 1N4 < 50 Contact Person Terry Veer Infrastructure Protected Roads **Telephone** 604-532-7317 Riverine Geographic Feature Type of Flooding Spring Freshet Fax 604-532-7310 Local Authority under EPA Langley, District of

Regulated under DMA Yes

Water Course Fraser River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 45 Structure Length 21.31 km NAD 83 Map Number **Dike Name** River Road DELTA Region Lower Mainland Floodplain Maps N/A Owner/Administrator Delta, District of **UTM Northing** 5 434 950 UTM Easting 10U 489 500 **Address** 5404 64 St. City Delta Service Area 6,770 Ha Province BC Land Use Urban residential, Industrial **Number of Buildings** Postal Code V4K 3M6 Infrastructure Protected Contact Person Dick Molenaar Telephone 604-946-5334/cell 861-6329 Geographic Feature Riverine Works Yard 604 946-4855 Type of Flooding Fax 604-946-4855 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 3 Pump Stations; 4 Flood Boxes **GPS Number** 296 Structure Length 5.076 km **NAD 83 Map Number** 92G052 **Dike Name** South Westminster Region Lower Mainland Floodplain Maps N/A Owner/Administrator Surrey, City of **UTM Northing** 5 449 212 **UTM Easting** 10U 507 036 Address 14245 56th Avenue City Surrey Service Area 567 Ha Province BC Land Use Urban residential, Industrial Postal Code V3S 1G3 Number of Buildings 60,000+ Infrastructure Protected Contact Person Jeff Welch Roads **Telephone** 604 502-6050 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 604 536-2753 Local Authority under EPA Surrey, City of Regulated under DMA Yes

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 Name** Matsqui (Abbotsford dike) NAD 83 Map Number 92G/SE019 Region Lower Mainland Floodplain Maps D281 & D660 Owner/Administrator Abbotsford, City of **UTM Northing** 5 441 201.45 Address 32315 South Fraser Way UTM Easting 550837.73 City Abbotsford Service Area 4,370 Ha Province BC Rural residential, Commercial, Agricultural, Indus Land Use Number of Buildings Postal Code V2T 1W7 1,000+ Infrastructure Protected Contact Person Art Kastelein Roads; Power etc. **Telephone** 604 864-5517 **Geographic Feature** Riverine Type of Flooding Fax 604 853-2219 Spring Freshet Local Authority under EPA Abbotsford, City of Regulated under DMA Yes

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 NAD 83 Map Number Dike Name Queensborough 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 Industrial, Commercial, Urban residential Province BC Land Use Number of Buildings Postal Code V3L 1H9 >100 **Infrastructure Protected** Contact Person John McMahon Roads **Telephone** 604 315-3778 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 604-527-4564 Local Authority under EPA New Wesminster, City 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 NAD 83 Map Number Dike Name Marina Gardens Region Lower Mainland Floodplain Maps N/A Owner/Administrator Delta, District of **UTM Northing** 5 440 200 **UTM Easting** 10U 495 100 **Address** 5404 64 St. City Delta Service Area 6,770 Ha Province BC Land Use Urban residential **Number of Buildings** Postal Code V4K 3M6 **Infrastructure Protected** Contact Person Dick Molenaar Telephone 604-946-5334/cell 861-6329 Geographic Feature Riverine Works Yard 604 946-4855 Type of Flooding Fax 604-946-4855 Spring Freshet Local Authority under EPA Delta, Corporation of

Regulated under DMA Yes

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 (formerly North Fraser Port Authority)	UTM Northing	5 451 769
Address	100 The Pointe, 999 Canada Place	UTM Easting	10U 486 437
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.

Structure Type Water Course Fraser River 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 UTM Easting Address** City **Service Area** Province BC Land Use **Postal Code Number of Buildings** Contact Person n/a **Infrastructure Protected Geographic Feature Telephone** Fax Type of Flooding

Local Authority under EPA Musqueam indian Band

Regulated under DMA No

Water Course Fraser River Structure Type Dike Water Course 2 Ancilliary Works 2 Flood Boxes **GPS Number** 223 Structure Length 3.492 km **NAD 83 Map Number** 92G017/027 Dike Name North Nicomen Dike Region Lower Mainland Floodplain Maps N/A Owner/Administrator North Nicomen Diking **UTM Northing** 5 448 299 Address 41211 Taylor Road **UTM Easting** 10U 565 553 City Deroche Service Area 101 Ha Province BC Land Use Number of Buildings <25 Postal Code V0M 1G0 **Infrastructure Protected** Contact Person A.R. Stobbart **Telephone** 604 302-9521 **Geographic Feature** Riverine Fax 604 796-9274 Type of Flooding Spring Freshet Local Authority under EPA Fraser Valley Regional District

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 Infrastructure Protected** Contact Person Tara Friesen **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

Notes This dike is open at the downstream end

Water Course Fraser River Structure Type Dike Water Course 2 Ancilliary Works 1 Pump Station GPS Number 128 Structure Length 2.571 km NAD 83 Map Number 92 G/SE016 **Dike Name** Albion **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Maple Ridge, District of **UTM Northing** 5 449 859 Address 11995 Haney Place UTM Easting 10U 530 640 City Maple Ridge Service Area 81 Ha Province BC Rural residential, Industrial Land Use **Number of Buildings** Postal Code V2X 6A9 Contact Person Terry Fryer Infrastructure Protected Hwy., Roads, Power, etc. **Telephone** 604-467-7482 **Geographic Feature** Riverine Type of Flooding Spring Freshet **Fax** 604-467-7329 Local Authority under EPA Maple Ridge, District of Regulated under DMA Yes

Water Course Fraser River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 166 Structure Length 90 m **NAD 83 Map Number** 93G.087 **Dike Name** Webster Region Omineca-Peace Floodplain Maps 91-3, Sheet #3 Owner/Administrator No local authority -**UTM Northing** 5 972 131 Omineca-Peace **UTM Easting** 10U 517 258 **Address** City Service Area 0.25 Ha Province BC Land Use Urban Residential Number of Buildings <10 **Postal Code** Contact Person n/a Infrastructure Protected **Telephone Geographic Feature** Riverine

Local Authority under EPA Prince George, City of

Spring Freshet

Regulated under DMA Yes

Type of Flooding

Notes Refer to Inspector of Dikes for information.

Fax

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 Mainland	UTM Northing	5 450 891
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

Notes Refer to Inspector of Dikes for information.

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 Type of Flooding Spring Freshet Fax 604-294-7425 Local Authority under EPA Burnaby, 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 Fraser River Structure Type Dike Water Course 2 Ancilliary Works 5 Flood Boxes **GPS Number** 19 Structure Length 16.46 km **Dike Name** East Dike Rosedale to NAD 83 Map Number 92H011 Young Rd Region Lower Mainland Floodplain Maps N/A Owner/Administrator Chilliwack, City of **UTM Northing** 5 632 800 Address 8550 Young Road S **UTM Easting** 11U 310 400 City Chilliwack Service Area 11,412 Ha Land Use Province BC Rural residential, Agricultural Number of Buildings Postal Code V2P 8A4 +008 Contact Person Tara Friesen Infrastructure Protected **Telephone** 604-793-2701 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 604-795-2963 Local Authority under EPA Chilliwack, City of Regulated under DMA Yes

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 NAD 83 Map Number **Dike Name** Glen Valley 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 Number of Buildings Postal Code V2T 1W7 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

Water Course Fraser River Structure Type Dike Water Course 2 **Ancilliary Works** 8 Pumping Chambers **GPS Number** 18 Structure Length 1.17 km NAD 83 Map Number Dike Name Hope Slough Wall 92H011 Region Lower Mainland Floodplain Maps N/A Owner/Administrator Chilliwack, City of **UTM Northing** 5 446 000 Address 8550 Young Road S **UTM Easting** 11U 574 000 City Chilliwack Service Area 11,412 Ha Province BC Land Use Urban residential Postal Code V2P 8A4 Number of Buildings 1,500 **Infrastructure Protected** Contact Person Tara Friesen **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 Structure Type Dike Water Course 2 Ancilliary Works 1 Pump Station; 1Flood Box **GPS Number** 5 Structure Length 10.013 km **NAD 83 Map Number** 92G/SE 017/027 **Dike Name** Barnston Island Region Lower Mainland Floodplain Maps N/A Owner/Administrator Barnston Island Diking **UTM Northing** 5 450 612 Address 218 Dyke Road UTM Easting 10U 519 950 City Surrey Service Area 566 Ha Province BC Land Use Agricultural Number of Buildings <100 Postal Code V4N 4R1 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

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 NAD 83 Map Number 92G028 **Dike Name** Mission City 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 Province BC Urban/Rural residential, Industrial Land Use Number of Buildings Postal Code V2V 4L9 >100 Infrastructure Protected Road/Rail/Commerce Contact Person Matt Dunham **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

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 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 **Number of Buildings** Postal Code V2P 8A4 Contact Person Tara Friesen Infrastructure Protected **Telephone** 604-793-2701 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 604-795-2963 Local Authority under EPA Chilliwack, 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
Dike Name	Riverfront Trail Park	NAD 83 Map Number	93B097
Region	Cariboo	Floodplain Maps	89-43 Sheets 1-5
Owner/Administrator	Quesnel, City of	UTM Northing	5 870 152
Address	410 Kinchant Street	UTM Easting	10U 533 303
City	Quesnel	Service Area	18 Ha
Province	BC	Land Use	Urban residential
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 Erosion protection works

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 NAD 83 Map Number **Dike Name** Marathon Industrial Park **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 Number of Buildings Postal Code V3K 7B6 250+ Contact Person Mike Iviney **Infrastructure Protected** Roads **Telephone** 604-933-6209 Geographic Feature Riverine Type of Flooding Spring Freshet Fax 604-933-6256 Local Authority under EPA Coquitlam, City of Regulated under DMA Yes

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 NAD 83 Map Number **Dike Name** Silverdale 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 Urban/Rural residential, Industrial Land Use Postal Code V2V 4L9 Number of Buildings >100 Infrastructure Protected Road/Rail/Commerce Contact Person Matt Dunham **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

Structure Type Water Course Fraser River 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 Floodplain Maps Region Lower Mainland 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 Riverine, Coastal shore Geographic Feature Works Yard 604 946-4855 Type of Flooding Spring Freshet, Storm Surge Fax 604-946-4855 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 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

Address Box 23750, APO UTM Easting 10U 484 900

City Richmond Service Area 255 Ha

Province BC Land Use Rural residential, Agricultural, Industrial

Postal Code V7B 1Y7 Number of Buildings 250+

Contact Person James Blake, P. Eng. Infrastructure Protected Roads (Manager, Engineering

Telephone 604 303-4416 **Geographic Feature** Riverine, Coastal shore

FaxType of FloodingSpring Freshet, Storm Surge

Local Authority under EPA Richmond, City of

Regulated under DMA No

Notes Most of dike on federal (YVR) land.

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 Harrison River Ancilliary Works 3 Pump Stations, 3 Flood boxes **GPS Number** 108 Structure Length 18.745 km **NAD 83 Map Number** 92H021 & 92H022 **Dike Name** Kent Dykes 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 Urban residential, Agricultural Land Use **Number of Buildings** Postal Code V0M 1A0 Contact Person Matthew Connolly/Mick **Infrastructure Protected** Roads Thiessen **Telephone** 604 819-1956 **Geographic Feature** Riverine Type of Flooding Fax Spring Freshet Local Authority under EPA Kent, District of Regulated under DMA Yes

Water Course Fraser River Structure Type Dike Water Course 2 Hudson Bay Slough Ancilliary Works 1 Flood Box **GPS Number** 254 **Structure Length Dike Name** Queensway Dike at Hudson **NAD 83 Map Number** 93 G066 Region Omineca-Peace Floodplain Maps 5419-2 Owner/Administrator Prince George, City of **UTM Northing** 5 972 500 **UTM Easting** 10U 517 300 Address 1100 Patrica Blvd. City Prince George Service Area 45 Ha Province BC Land Use Urban Number of Buildings Approx. 250 Postal Code V2L 3V9 Contact Person Ed Shearer Infrastructure Protected Roads 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 Yes

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

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 City Deroche Service Area 2153 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 Fraser River Structure Type Dike Water Course 2 Pitt River Ancilliary Works 4 Pump Stations; 2 Flood Boxes **GPS Number** 244 Structure Length 22.7 km NAD 83 Map Number 92G094 **Dike Name** Pitt Meadows **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Pitt Meadows, City of **UTM Northing** 5 452 750 **UTM Easting** 10U 517 600 Address 11333 Harris Road City Pitt Meadows Service Area 3,391 Ha Province BC Rural/Urban residential Land Use Number of Buildings Postal Code V3Y 2M5 >250 Contact Person Randy Evans Infrastructure Protected Roads; Airport; School **Telephone** 604 465-2435 **Geographic Feature** Riverine Type of Flooding Spring Freshet **Fax** 604-465-2405 Local Authority under EPA Pitt Meadows, District of

Regulated under DMA Yes

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

Address 32315 South Fraser Way UTM Easting 565948.08

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.

Water Course Fraser River Structure Type Dike

Water Course 2 Vedder River Ancilliary Works 2 Pump Stations; 4 Flood Boxes

GPS Number 15 Structure Length 11.51 km

Dike Name West Dike NAD 83 Map Number

Region Lower Mainland Floodplain Maps N/A

Owner/Administrator Chilliwack, City of UTM Northing 5 442 500

Address 8550 Young Road S UTM Easting 10U 576 200

City Chilliwack Service Area 11,412 Ha

Province BC Land Use Agricultural

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

Frosst Creek

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 Land Use Rural Residential, Recreational Province BC Number of Buildings > 50 Postal Code V2P 1N6 Contact Person Joe MacInnes Infrastructure Protected **Telephone** 604 702-5039 Geographic Feature Alluvial fan Type of Flooding Fax 604-702-5488 Rainstorm Local Authority under EPA Fraser Valley Regional District

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information.

Furry Creek

Water Course Furry Creek **Structure Type** Water Course 2 **Ancilliary Works GPS Number** 288 **Structure Length** Dike Name Furry Creek Dike NAD 83 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 **Number of Buildings** Postal Code V0N 2L0 Contact Person Jesse Lee Infrastructure Protected **Telephone** 604 894-6371, **Geographic Feature** Fax 604-894-6526 Type of Flooding

Local Authority under EPA Squamish-Lilloet Regional District

Regulated under DMA Yes

Goat River

Goat River	Structure Type	Dike
	Ancilliary Works	None
69	Structure Length	1.414 km
Old Goat River Channel	NAD 83 Map Number	82 F008
Kootenay	Floodplain Maps	84-42/1&2
Goat River Residence Association(formerly "rate payers")	UTM Northing	5 436 715
Box 982	UTM Easting	11U 534 891
Creston	Service Area	
BC	Land Use	Rural residential
V0B 1G0	Number of Buildings	
Roger Chadwick 250-428-4533 250-428-2602	Infrastructure Protected Geographic Feature Type of Flooding	
	Local Authority under EPA	Central Kootenay Regional District
	Regulated under DMA	Yes
	Old Goat River Channel Kootenay Goat River Residence Association(formerly "rate payers") Box 982 Creston BC V0B 1G0 Roger Chadwick 250-428-4533	Ancilliary Works 69 Structure Length Old Goat River Channel Kootenay Goat River Residence Association(formerly "rate payers") Box 982 Creston BC V0B 1G0 Roger Chadwick 250-428-4533 250-428-2602 Ancilliary Works Structure Length NAD 83 Map Number Floodplain Maps UTM Northing Association(formerly "rate payers") Box 982 UTM Easting Service Area BC Land Use V0B 1G0 Number of Buildings Infrastructure Protected Geographic Feature Type of Flooding Local Authority under EPA

Goose Creek

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

Granby River

Water Course Granby River Structure Type Dike Water Course 2 Kettle River Ancilliary Works 4 Flood Boxes **GPS Number** 72 Structure Length 1 km NAD 83 Map Number 82 E006 **Dike Name** Grand Forks Region Okanagan Floodplain Maps 93-34-5/7 Owner/Administrator Grand Forks, City of **UTM Northing** 5 432266 **UTM Easting** 11U 395 001 Address Box 220 City Grand Forks Service Area 21 Ha Province BC Land Use Residential **Number of Buildings** Postal Code V0H 1H0 Contact Person Wayne Kopan **Infrastructure Protected** Telephone 250-442-8266 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 250-442-8000 Local Authority under EPA Grand Forks, City of

Regulated under DMA Yes

Green Lake

Water Course	Green Lake	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	315	Structure Length	300 m
Dike Name	Alta Creek Berm	NAD 83 Map Number	92J015
Region	Lower Mainland	Floodplain Maps	89-16 Sheets 2 & 3
Owner/Administrator	Whistler, Resort Municipality of	UTM Northing	5 550 000
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
•	Tim Brooksbank 604-935-5535 604-932-6636	Infrastructure Protected Geographic Feature Type of Flooding	
		Local Authority under EPA	Whistler, Resort Municipality of
		Regulated under DMA	Yes

Notes Known locally as River of Golden Dreams

Greenville Creek

Water Course Greenville Creek Structure Type Dike **Ancilliary Works** 700 m long training berm on Axe Creek. Water Course 2 Axe Creek **GPS Number** 119 Structure Length 2.2 km NAD 83 Map Number Dike Name Greenville Dike 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** Residential, Institutional Province BC Land Use **Number of Buildings** Postal Code V0J 1X0 Contact Person Chief Williard Martin & Infrastructure Protected Highway tiffany Moore **Telephone** 250 621-3212 Geographic Feature Alluvial Fan Type of Flooding Fax 250-621-3320 Fall/Winter Local Authority under EPA Nisga'a Lisims Government

Regulated under DMA Yes

Guy Creek, Tank Creek

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 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

Harrison Lake

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 Number of Buildings** Postal Code V0M 1K0 **Contact Person** Larry Burk Infrastructure Protected **Telephone** 604-796-2171 Geographic Feature Riverine Type of Flooding Spring Freshet **Fax** 604-796-2192 Local Authority under EPA Fraser Valley Regional District Regulated under DMA Yes

Hatchery Creek

Water CourseHatchery CreekStructure TypeDikeWater Course 2Lakelse LakeAncilliary Works1 culvertGPS Number169Structure Length3.09 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.

Hawkins Creek

Water Course Hawkins Creek **Structure Type** Dike, Erosion Protection

Water Course 2 Ancilliary Works 3 culverts

GPS Number 170 Structure Length 312 m

NAD 83 Map Number 82F.010 **Dike Name** Yahk

Region Kootenay Floodplain Maps N/A

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

> **UTM Easting** 11U 566 873 **Address**

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.

Heart Creek

Water Course Heart Creek **Structure Type**

Water Course 2 **Ancilliary Works**

GPS Number 343 Structure Length 96 m

NAD 83 Map Number **Dike Name** Heart Creek

Region Kootenay Floodplain Maps

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

> **UTM Easting** 11U 422 852 **Address**

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

Hixon Creek

Water Course Hixon Creek Structure Type Dike, Remnant Emergency Works Water Course 2 **Ancilliary Works** None **GPS Number** 171 Structure Length 300 m **NAD 83 Map Number** 93G.048 Dike Name Bencher Dike 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 Land Use Agricultural Province BC Number of Buildings 1 - 10 **Postal Code** Contact Person n/a Infrastructure Protected Pipeline **Telephone** Geographic Feature Riverine Type of Flooding Spring Freshet Fax Local Authority under EPA Fraser Fort George Regional District

Regulated under DMA Yes

Notes Refer to Inspector of Dikes for information.

Holden Creek

Water Course Holden Creek Structure Type
Water Course 2 Ancilliary Works
GPS Number 367 Structure Length

Dike Name Nanaimo River Estuary NAD 83 Map Number

Diking System

Region Vancouver Island Floodplain Maps

Owner/Administrator UTM Northing 5442629

Address UTM Easting U10 436188

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person Infrastructure Protected

Telephone Geographic Feature
Fax Type of Flooding

1,700 01110041119

Local Authority under EPA

Regulated under DMA No

Notes This dike is not regulated under DMA as of today Feb 25, 2009. This is a private dike and we will not regulate it any more.

Holt Creek

Water Course Holt Creek **Structure Type** Water Course 2 **Ancilliary Works** GPS Number 358 **Structure Length** NAD 83 Map Number **Dike Name** Holt Creek **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 Fax** 250 344-2922 Type of Flooding Local Authority under EPA Golden Golf & Country Club

•

Regulated under DMA Yes

Horse Creek

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

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

Horstman Creek

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 of	UTM Northing	5 553 000
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 Telephone	Tim Brooksbank 604-935-5535	Infrastructure Protected Geographic Feature	Roads
Fax	604-932-6636	Type of Flooding	Fall/Winter, Spring Freshet
		Local Authority under EPA	Whistler, Resort Municipality of
		Regulated under DMA	Yes

Hospital Creek

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

Hospital Creek

Water Course	Hospital Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	70	Structure Length	218 m
Dike Name	Hospital Creek	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 Person	Ron Bass	Infrastructure Protected	Roads and Rail
Telephone	250 344-6462	Geographic Feature	Alluvial fan
Fax	250 344-6577	Type of Flooding	Spring Freshet
		Local Authority under EPA	Golden, Town of
		Regulated under DMA	No

Notes Erosion protection works and sediment basin

Howe Sound

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/Administrator Squamish, District of **UTM Northing** 5 504 400 UTM Easting Address Box 310 10U 488 400 City Squamish Service Area 100 Ha Province BC Land Use Urban residential, commercial, industrial Number of Buildings Postal Code V0N 3G0 250 +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

Howe Sound

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

Hummingbird Creek

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

> **UTM Easting** 11U 357 917 **Address**

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

Notes Refer to Inspector of Dikes for information.

Illecillewaet River

Water Course Illecillewaet River Structure Type Dike
Water Course 2 Ancilliary Works 1Flood Box; 4Weirs

GPS Number 9 Structure Length 2.145 km

Dike Name Illecillewaet River BCHPA **NAD 83 Map Number** 82L100

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

Fax 250-814-6608 Type of Flooding Spring Freshet

Local Authority under EPA Revelstoke, City of

Regulated under DMA Yes

Notes Ice jam flooding

Illecillewaet River

Notes Ice jam flooding

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
Address	Box 170 1200 East Victoria Road	UTM Easting	11U 417 218
City	Revelstoke	Service Area	24 Ha
Province	BC	Land Use	Rural/Urban residential
Postal Code	V0E 2S0	Number of Buildings	50-100
Telephone	Darren Komonoski 250-837-2001 250-837-2059	Infrastructure Protected Geographic Feature Type of Flooding	Roads Riverine Spring Freshet
		Local Authority under EPA	Revelstoke, City of
		Regulated under DMA	Yes

Illecilllewaet River

Water Course Illecilllewaet River **Structure Type** Water Course 2 **Ancilliary Works** GPS Number 321 Structure Length 399 m NAD 83 Map Number **Dike Name** Illecillewaet River South **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 CodeV0E 2S0Number of BuildingsContact PersonWim Van Gassen, P.EngInfrastructure ProtectedTelephone250-814-6670Geographic FeatureFax250-814-6608Type of Flooding

Local Authority under EPA Revelstoke, City of

Regulated under DMA Yes

Jason Creek

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

Kaslo River

Water Course Kaslo River Structure Type Dike Water Course 2 **Ancilliary Works** None **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 Province BC Land Use Urban residential Postal Code V0G 1M0 **Number of Buildings** 100 Contact Person Glen Walker Infrastructure Protected Roads Telephone 250-353-7568 **Geographic Feature** Alluvial fan Fax 250-353-7767 Type of Flooding Spring Freshet, Rainstorm Local Authority under EPA Kaslo, Village of Regulated under DMA Yes

Kelowna Creek

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
Region	Okanagan	Floodplain Maps	5533-9/1&2
Owner/Administrator	Kelowna, City of	UTM Northing	5 527 723
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 Creek

Water Course	Kelowna Creek	Structure Type	Dike
Water Course 2	Mill Creek	Ancilliary Works	1000 m Retaining Walls (Pr)
GPS Number	106	Structure Length	392 m
Dike Name	Adams Road Dike	NAD 83 Map Number	82 E083
Region	Okanagan	Floodplain Maps	5533-9/1&2
Owner/Administrator	Kelowna, City of	UTM Northing	5 532 426
Address	1435 Water Street	UTM Easting	11U 328 410
City	Kelowna	Service Area	
Province	BC	Land Use	Industrial
Postal Code	V1Y 1J4	Number of Buildings	
Contact Person	Don Degen	Infrastructure Protected	Roads
Telephone	250-469-8726	Geographic Feature	
Fax	250-862-3349	Type of Flooding	Spring Freshet, Rainstorm
		Local Authority under EPA	Kelowna, City of
		Regulated under DMA	Yes

Kettle River

Water Course Kettle River Structure Type Dike Water Course 2 Granby River Ancilliary Works 1 Flood Box **GPS Number** 73 Structure Length 1.653 km NAD 83 Map Number 82 E006 **Dike Name** Kettle River Region Okanagan Floodplain Maps 93-34-5/7 Owner/Administrator Grand Forks, City of **UTM Northing** 5 431 180 **UTM Easting** 11U 395 808 Address Box 220 City Grand Forks Service Area 17 Ha Province BC Land Use Urban residential **Number of Buildings** Postal Code V0H 1H0 Contact Person Wayne Kopan Infrastructure Protected Industrial **Telephone** 250-442-8266 **Geographic Feature** Riverine Type of Flooding Spring Freshet, Rainstorm Fax 250-442-8000 Local Authority under EPA Grand Forks, City of Regulated under DMA Yes

Kicking Horse River

Water Course Kicking Horse River Structure Type Dike

Water Course 2 Ancilliary Works None

GPS Number 71 Structure Length 6.035 km

Dike Name Kicking Horse River NAD 83 Map Number 82N026

Region Kootenay Floodplain Maps N/A

Owner/Administrator Golden, Town of **UTM Northing** 5 684 435

Address Box 350 UTM Easting 11U 500 506

City Golden Service Area

Province BC Land Use Urban residential

Postal Code V0A 1H0 Number of Buildings 100+

Contact Person Ron Bass Infrastructure Protected

Telephone 250 344-6462 Geographic Feature Riverine

Fax 250 344-6577 Type of Flooding Spring Freshet, Rainstorm

Local Authority under EPA Golden, Town of

Regulated under DMA Yes

Kitimat River

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** Postal Code V8C 2H7 1000 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 River

Water Course Kitimat River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 114 Structure Length 2.9 km **NAD 83 Map Number** 103l007 **Dike Name** Kildala Flood Protection 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 Postal Code V8C 2H7 50 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 River

Water Course Kitimat River Structure Type Dike Water Course 2 Ancilliary Works 5 FlapGates **GPS Number** 113 Structure Length 275 m **NAD 83 Map Number** 103l007 **Dike Name** First St Flood Protection 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 Number of Buildings Postal Code V8C 2H7 50 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

Kitsault River

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

Notes Refer to Inspector of Dikes for information.

Kitsuksis Creek

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. **UTM Easting** 10U 367 991 City Port Alberni Service Area 600 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 Local Authority under EPA Port Alberni, City of

Regulated under DMA Yes

Kokanee Creek

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

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

Koksilah River

Water Course Koksilah River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 36 Structure Length 469 m **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 Land Use Rural residential **Number of Buildings** Postal Code V9L 5J1 **Infrastructure Protected** Contact Person Kate Miller **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

Koksilah River

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 lan Johnstone)	UTM Northing	5 400 234
Address	2289 Cowichan Bay Road	UTM Easting	10U 452 334
City	Cowichan Bay	Service Area	
Province	BC	Land Use	Rural residential, Agricultural
Postal Code	V0R 1N1	Number of Buildings	
Contact Person	F. Lorraine Sale	Infrastructure Protected	
Telephone	250 748-1445	Geographic Feature	Riverine
Fax		Type of Flooding	Fall/Winter, Rainstorm
		Local Authority under EPA	Cowichan Valley Regional District
		Regulated under DMA	Yes

Koksilah River

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 City Surrey Service Area 48.125 Ha Province BC Land Use Agricultural **Number of Buildings** Postal Code V3W 0H6 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

Koksilah Tributary

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

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 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	5 436 821
Address	Box 1175	UTM Easting	11U 529 826
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

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 Gadicke & Minichiello	UTM Northing	5 447 045
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 Carr	Infrastructure Protected	roads, bridges etc.
Telephone	250 4282248	Geographic Feature	Riverine
Fax	250 428-4338	Type of Flooding	Spring Freshet
		Local Authority under EPA	Creston Diking District
		Regulated under DMA	Yes

Structure Type Water Course Kootenay River Dike Water Course 2 **Ancilliary Works** None **GPS Number** 141 Structure Length 714 m Dike Name Closure **NAD 83 Map Number** 82 F018 **Region** Kootenay Floodplain Maps A5278 1-6 Owner/Administrator Nicks Island Diking District **UTM Northing** 5 438 975 **UTM Easting** 11U 529 836 Address Box 1175 City Creston Service Area 775 Ha Province BC Land Use Rural residential, Agricultural Number of Buildings Postal Code V0B 1G0 40 Roads (US Border Hwy) Contact Person Dean Eastman Infrastructure Protected **Telephone** 250-428-9668 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 250-428-9662 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.

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 **UTM Easting** 11U 528 888 Address Box 1175 City Creston Service Area 775 Ha Province BC Rural residential, Agricultural Land Use Number of Buildings Postal Code V0B 1G0 40 Roads (US Border Hwy) Contact Person Dean Eastman Infrastructure Protected **Telephone** 250-428-9668 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 250-428-9662 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.

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

Water Course	Kootenay River	Structure Type	Dike
Water Course 2		Ancilliary Works	
GPS Number	120	Structure Length	600 m
Dike Name	Lower Kootenay Indian Band Dike	NAD 83 Map Number	
Region	Kootenay	Floodplain Maps	
Owner/Administrator	Creston Diking District, c/o Gadicke & Minichiello	UTM Northing	
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 Carr	Infrastructure Protected	
Telephone	250 4282248	Geographic Feature	Riverine
Fax	250 428-4338	Type of Flooding	
		Local Authority under EPA	

Notes First Nations flood protections works

Regulated under DMA No

Water Course Kootenay River Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 304 Structure Length 1.913 km NAD 83 Map Number **Dike Name** Canal Flats **Region** Kootenay Floodplain Maps 89-41 1-8 Owner/Administrator Tember Industries Ltd. **UTM Northing** 5 555 768 **UTM Easting** 11U 585 605 Address Box 4600 City Cranbrook **Service Area** Rural residential, Industrial Province BC Land Use **Number of Buildings** Postal Code V1C 4J7 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-Spring Freshet Type of Flooding Local Authority under EPA Cranbrook, City of

Regulated under DMA Yes

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 Management Area	UTM Northing	5 456 419
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

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/Administrator Nicks Island Diking District **UTM Northing** 5 444 097 **UTM Easting** 11U 528 891 Address Box 1175 City Creston Service Area 775 Ha Province BC Rural residential, Agricultural Land Use Number of Buildings Postal Code V0B 1G0 40 Roads (US Border Hwy) Contact Person Dean Eastman Infrastructure Protected **Telephone** 250-428-9668 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 250-428-9662 Local Authority under EPA Nicks Island Diking District

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

Regulated under DMA Yes

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 **Number of Buildings** Postal Code V0B 1G1 Contact Person Eskil Jorgensen **Infrastructure Protected** Roads **Telephone** 250-428-6156; Home 250-**Geographic Feature** Riverine 428-5183 Fax 250-886-5139 Type of Flooding Spring Freshet Local Authority under EPA Nicks Island Diking District Regulated under DMA Yes

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 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	5 428 356
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 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, Rainstorm
		Local Authority under EPA	Reclamation D.D.
		Regulated under DMA	Yes

Laird Creek

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

Lardeau Creek

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

Notes Refer to Inspector of Dikes for information.

Lawley Creek

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 **UTM Easting** 11U 450 327 Address 1394 Pine Avenue 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

Lemon Creek

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

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

Lillooet River

Water Course Lillooet River **Structure Type** Water Course 2 **Ancilliary Works GPS Number** 325 **Structure Length** NAD 83 Map Number Dike Name Airport Road Dike 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

Notes Refer to Inspector of Dikes for information.

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 District 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 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 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 Land Use Rural residential Province BC 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 of Flooding Spring Freshet, Fall/Winter, Rainstorm Fax 604-894-5271 Local Authority under EPA Squamish Lillooet Regional District Regulated under DMA Yes

Notes Barbed wire on access gate

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

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

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 District 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 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 Dike Water Course 2 **Ancilliary Works** None **GPS Number** 235 Structure Length 200 m Dike Name Adventure Ranch Dike NAD 83 Map Number 92J037 Region Lower Mainland Floodplain Maps 88-44-1 Sheets1-11 Owner/Administrator Pemberton Valley Diking **UTM Northing** 5 572 100 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 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 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 Lillooet River Structure Type Erosion Protection, Dike Water Course 2 Salmon Slough Ancilliary Works 2 Flood Boxes **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 District 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 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 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 CodeV0N 2L0Number of Buildings<500</th>Contact PersonJeff WestlakeInfrastructure ProtectedRoads

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.

Lowhee Creek

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 **Infrastructure Protected** Contact Person Dennis Manuel **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

Lugrin Creek

Water Course Lugrin Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 248 Structure Length 1.132 km **Dike Name** Lugrin Creek Flood Protection NAD 83 Map Number 92F056 Region Vancouver Island Floodplain Maps Owner/Administrator Port Alberni, City of **UTM Northing** 5 458 753 10U 367 927 Address 4150 - 6th. Ave. UTM Easting City Port Alberni Service Area 1,800 Ha Urban/Rural residential, Industrial 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

Mamquam

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
Address	Box 310	UTM Easting	10U 489 500
City	Squamish	Service Area	300 Ha
Province	BC	Land Use	Urban/Rural residential
Postal Code	V0N 3G0	Number of Buildings	250 +
Contact Person	Mick Gottardi(Director of Community Dev.)/Derek We	Infrastructure Protected	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

Michel Creek

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 Home Park (Sparwood)	NAD 83 Map Number	82G075
Region	Kootenay	Floodplain Maps	91-2-2
Owner/Administrator	563386 B.C. Ltd. (Rick Pater) Mountain View Mobile Home Park	UTM Northing	5 511 303
Address	Box 1475	UTM Easting	11U 653 485
City	Sparwood	Service Area	10 Ha
Province	BC	Land Use	Rural residential
Postal Code	V0B 2G0	Number of Buildings	50 - 75
Contact Person	Rick Pater	Infrastructure Protected	
Telephone	250-425-7711/4413	Geographic Feature	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.

Miller Creek

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 Type of Flooding Fall/Winter, Rainstorm, Spring Freshet Fax 604-894-5271 Local Authority under EPA Squamish Lillooet Regional District Regulated under DMA Yes

Mission Creek

Water Course Mission Creek Dike, Erosion Protection Structure Type 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 Land Use Residential, Agricultural, Recreational Province BC Number of Buildings > 50 **Postal Code** Contact Person n/a Infrastructure Protected **Telephone Geographic Feature** Riverine Type of Flooding Spring Freshet Fax Local Authority under EPA Kelowna, City of Regulated under DMA Yes

Mission Creek

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 **UTM Easting** 11U 321 136 **Address** City Service Area < 300 Ha Province BC Land Use Residential, Agricultural, Recreational Number of Buildings > 50 **Postal Code** Contact Person n/a Infrastructure Protected Telephone Geographic Feature Riverine Type of Flooding Fax Spring Freshet Local Authority under EPA Kelowna, City of Regulated under DMA Yes

Mission Creek

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 KLO Road (to Graham	NAD 83 Map Number	82E.083
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
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

Nanaimo River

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 - Vancouver Island	UTM Northing	5 437 057
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

Nash Creek

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 Channels	NAD 83 Map Number	
Region	Vancouver Island	Floodplain Maps	N/A
Owner/Administrator	No Local Authority - Vancouver Island	UTM Northing	5 474 713
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 Telephone	n/a 250-354-6388	Infrastructure Protected Geographic Feature	None
Fax	200 00 1 0000	• •	Fall /Winter
		Local Authority under EPA	Nanaimo, Regional District of
		Regulated under DMA	Yes

Naver Creek

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 Deflection Berm	NAD 83 Map Number	93G.048
Region	Omineca-Peace	Floodplain Maps	93-9, Sheet #2
Owner/Administrator	No local authority - Omineca-Peace	UTM Northing	5 918 075
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 Telephone	n/a	Infrastructure Protected Geographic Feature	none
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. Im	portant salmon

spawning stream.

Naver Creek

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 Berm	NAD 83 Map Number	93G.048
Region	Omineca-Peace	Floodplain Maps	93-9 Sheet #1
Owner/Administrator	No local authority - Omineca-Peace	UTM Northing	5 918 830
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

Nechako River

Water Course	Nechako River	Structure Type	Proposed Dike
Water Course 2		Ancilliary Works	
GPS Number	0	Structure Length	
Dike Name	Nechako River Dike (Proposed - not yet built)	NAD 83 Map Number	
Region	Skeena	Floodplain Maps	
Owner/Administrator	Vanderhoof, District of	UTM Northing	
Address	160 Connaught Street, PO Box 900	UTM Easting	
City	Vanderhoof	Service Area	
Province	BC	Land Use	
Postal Code	V0J-3A0	Number of Buildings	
Contact Person	Paul Hascarl	Infrastructure Protected	
Telephone	250-567-4711	Geographic Feature	
Fax	250-567-9169	Type of Flooding	
		Local Authority under EPA	Vanderhoof, District of
		Regulated under DMA	No

Nechako River

Water Course	Nechako River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	116	Structure Length	
Dike Name	Lakeland Sawmill Flood Protection	NAD 83 Map Number	
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

Nechako River

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 Protection	NAD 83 Map Number	93 G066
Region	Omineca-Peace	Floodplain Maps	91-3 1-12
Owner/Administrator	Prince George, City of	UTM Northing	5 974 600
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

Notes lce jam flooding - erosion protection works

Nicola River

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 UTM Easting Address** 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.

Nicola River

Water Course Nicola River Structure Type Berm Water Course 2 **Ancilliary Works** GPS Number 329 Structure Length 206 m **Dike Name** Chapman/Voght NAD 83 Map Number **Region** Thompson Floodplain Maps Owner/Administrator No local authority -**UTM Northing** 5 553 850 **UTM Easting** 10U 658 072 **Address** City **Service Area** Province BC Land Use **Postal Code Number of Buildings** Contact Person n/a **Infrastructure Protected Geographic Feature Telephone** Type of Flooding Fax Local Authority under EPA Merritt, City of

Regulated under DMA Yes

Nicomekl River

Water Course Nicomekl River **Structure Type** Water Course 2 **Ancilliary Works** GPS Number 366 **Structure Length** Dike Name Nico-Wynd NAD 83 Map Number **Region** Lower Mainland Floodplain Maps Owner/Administrator Surrey, City of **UTM Northing** 5 434 891 **UTM Easting** 10U 511 925 Address 14245 56th Avenue City Surrey **Service Area** Province BC Land Use Postal Code V3S 1G3 **Number of Buildings** Contact Person Jeff Welch **Infrastructure Protected Telephone** 604 502-6050 **Geographic Feature** Fax 604 536-2753 Type of Flooding Local Authority under EPA Surrey, City of

Regulated under DMA Yes

Nooklikonnik Creek

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

Norrish Creek

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 Name	Norrish Creek Dike	NAD 83 Map Number	92G.020
Region	Lower Mainland	Floodplain Maps	N/A
Owner/Administrator	No local authority - Lower Mainland	UTM Northing	5 447 354
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

North Thompson

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 Postal Code V2C 2C6 **Number of Buildings Contact Person** Tom Marstaller Infrastructure Protected Telephone 250 828-3801 **Geographic Feature** Riverine Type of Flooding Fax 250 828-3790 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 NameRayleigh - South ofNAD83 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

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	Dike
Water Course 2		Ancilliary Works	None
GPS Number	184	Structure Length	400 m
Dike Name	Heffley Creek Flood Protection Works	NAD 83 Map Number	921.089

RegionThompsonFloodplain MapsA5303 - 8Owner/AdministratorNo local authority -UTM Northing5 636 847AddressUTM Easting10U 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 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

Region Thompson Floodplain Maps A5302 - 2

Owner/Administrator No local authority - UTM Northing 5 621 874

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	Dike
Water Course 2		Ancilliary Works	3 outfalls
GPS Number	93	Structure Length	399 m
Dike Name	Rayleigh - Arab Run to Beachview	NAD 83 Map Number	921068/078
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
Postal Code	V2C 2C6	Number of Buildings	50+
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

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.

Structure Type Water Course North Thompson River Dike Water Course 2 **Ancilliary Works** None **GPS Number** 186 Structure Length 580 m **Dike Name** Birch Island Flood **NAD 83 Map Number** 82M.061 **Region** Thompson Floodplain Maps A5302-47 Owner/Administrator No local authority -**UTM Northing** 5 720 844 **UTM Easting** 11U 298 359 **Address** City Service Area 18 Ha Province BC Land Use Rural residential, Commercial, Institutional Number of Buildings 10 - 50 **Postal Code** Contact Person n/a Infrastructure Protected **Telephone** Geographic Feature Riverine Type of Flooding Spring Freshet Fax

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** 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

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 Works	NAD 83 Map Number	92P080
Region	Thompson	Floodplain Maps	A5302-44/45
Owner/Administrator	Clearwater, District of (formerly Clearwater Improvement District)	UTM Northing	5 725 346
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

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 Number of Buildings Postal Code V2C 2C6 200+ **Infrastructure Protected Contact Person** Tom Marstaller 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

Water Course North Thompson River

Water Course 2

GPS Number

92

Structure Type Dike

None

Structure Length 194 m

Dike Name Rayleigh (along Huckleberry NAD 83 Map Number

Place)

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 Structure Type Dike Water Course 2 Ancilliary Works 2 outfalls **GPS Number** 91 Structure Length 678 m NAD 83 Map Number **Dike Name** Walkem Rd to Halston **Region** Thompson Floodplain Maps A 5302 - 2 Owner/Administrator Kamloops, City of **UTM Northing** 5 621 109 UTM Easting 10U 686 632 Address 7 Victoria St. W City Kamloops **Service Area** Province BC Land Use Urban residential Number of Buildings 70+ Postal Code V2C 2C6 **Infrastructure Protected Contact Person** Tom Marstaller 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 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

Regulated under DMA No

Norwood Brook

Notes Drainage works

Water Course Norwood Brook Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 132 Structure Length 0.223 NAD 83 Map Number **Dike Name** Norwood Brook Region Cariboo Floodplain Maps 89-43 1-5 Owner/Administrator Ministry of Transportation **UTM Northing** 5 875 290 Address 322 Johnstones Ave. **UTM Easting** 10U 526 294 City Quesnel **Service Area** Province BC Land Use Rural residential Number of Buildings 5 Postal Code V2J 3M5 **Infrastructure Protected** Contact Person John Cook/Wes Weibe **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

Nusatsum Creek

Water Course	Nusatsum Creek	Structure Type	Dike, Erosion Protection
Water Course 2		Ancilliary Works	None
GPS Number	189	Structure Length	0.593 km
Dike Name	Nusatsum Berm	NAD 83 Map Number	93D.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

Okanagan River

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

Oyster River

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 **Infrastructure Protected** Homes, bridges, roads Contact Person Ron Neufeld **Telephone** 250-334-6000 **Geographic Feature** Riverine Type of Flooding Fall/Winter, Rainstorm Fax 250-334-4358 Local Authority under EPA Comox-Strathcoma Regional District Regulated under DMA Yes

Pemberton Creek

Structure Type Water Course Pemberton Creek 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) Alluvial fan, Riverine Geographic Feature 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

Pemberton Creek

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 Number of Buildings Postal Code V0N 2L0 Contact Person Jeff Westlake Infrastructure Protected Geographic Feature Alluvial fan, Riverine **Telephone** 604 894-6632 cell: (604) 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

Pemberton Creek

Water Course	Pemberton Creek	Structure Type
Water Course 2		Ancilliary Works
GPS Number	326	Structure Length
Dike Name	Pemberton Creek Upstream R/B Airport Rd	NAD 83 Map Number
Region	Lower Mainland	Floodplain Maps
Owner/Administrator	Pemberton Valley Diking District	UTM Northing
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) 698-6634	Geographic Feature
Fax	604-894-5271	Type of Flooding

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA No

Pine River

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 Region Omineca-Peace Floodplain Maps 85-37 Sheet 5 Owner/Administrator Peace River Regional District UTM Northing 6 223 159 mN UTM Easting 6 42164 mE Address Box 810 City Dawson Ck. **Service Area** Province BC Land Use Recreational **Number of Buildings** Postal Code V1G 4H8 **Infrastructure Protected** Contact Person Ron Storie **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

Pingel Creek

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 - Omineca-Peace	UTM Northing	6 222 649
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 Pitt River Structure Type Dike Water Course 2 **Ancilliary Works** 3 Pump stations; 4 Flood boxes GPS Number 253 Structure Length 9.3 km NAD 83 Map Number **Dike Name** Port Coquitlam (Pitt River) 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 Number of Buildings Postal Code V3C 2M9 >150 Contact Person Igor Zahynacz Infrastructure Protected Roads Telephone 604-927-6481/604-861-**Geographic Feature** Riverine Type of Flooding Spring Freshet **Fax** 604-927-5408 Local Authority under EPA Port Coquitlam, City of Regulated under DMA Yes

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 Mainland	UTM Northing	5 458 601
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 Course Pitt River Structure Type Dike Water Course 2 North Alouette Ancilliary Works 1 Pump Station; 4 Flood Boxes **GPS Number** 245 Structure Length 18.9 km **Dike Name** Pitt Polder - Pitt River NAD 83 Map Number 92G017 (Sturgeon Slough) Region Lower Mainland Floodplain Maps N/A Owner/Administrator Pitt Meadows, City of **UTM Northing** 5 459 900 Address 11333 Harris Road **UTM Easting** 10U 526 100 City Pitt Meadows Service Area 2509 Ha Province BC Land Use Postal Code V3Y 2M5 Number of Buildings <25 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, Rainstorm Local Authority under EPA Pitt Meadows, District of Regulated under DMA Yes

Water Course Pitt River Structure Type Dike Water Course 2 North Alouette Ancilliary Works 1 Pump Station; 2 Flood Box **GPS Number** 246 Structure Length 8.7 km **Dike Name** Pitt Meadows 2 - Pitt River **NAD 83 Map Number** 92G056 Region Lower Mainland Floodplain Maps 44-2 Sheets 1-2 Owner/Administrator Pitt Meadows, City of **UTM Northing** 5 456 825 Address 11333 Harris Road UTM Easting 10U 521 300 City Pitt Meadows Service Area 502 Ha Province BC Land Use **Number of Buildings** Postal Code V3Y 2M5 < 50 Contact Person Randy Evans Infrastructure Protected Roads **Telephone** 604 465-2435 **Geographic Feature** Riverine Type of Flooding **Fax** 604-465-2405 Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Pitt Meadows, District of Regulated under DMA Yes

Port Alice

Water Course Port Alice Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 251 Structure Length 2.271 km NAD 83 Map Number 92L042 **Dike Name** Port Alice Slide Protection Region Vancouver Island Floodplain Maps N/A Owner/Administrator Port Alice, Village of **UTM Northing** 5 587 555 **UTM Easting** 9U 607 648 Address Box 130 City Port Alice Service Area 400 Ha Province BC Land Use Number of Buildings Postal Code V0N 2N0 >150 **Infrastructure Protected** Contact Person Gord Ward Roads **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 San Juan

Water Course	Port San Juan	Structure Type	Sea Dike
Water Course 2		Ancilliary Works	None
GPS Number	193	Structure Length	152 m
Dike Name	Port Renfrew	NAD 83 Map Number	92C.058
Region	Vancouver Island	Floodplain Maps	N/A
Owner/Administrator	No Local Authority - Vancouver Island	UTM Northing	5 379 334
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 Telephone Fax	n/a 250-354-6388	Infrastructure Protected Geographic Feature Type of Flooding	Local Roads, municipal utilities Coastal inlet Storm Surge
		Local Authority under EPA	Capital Regional District
		Regulated under DMA	Yes

Puntledge River

Water Course	Puntledge River	Structure Type
Water Course 2		Ancilliary Works
GPS Number	363	Structure Length
Dike Name	3L Development	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 Henderson/Fred Ennis	Infrastructure Protected
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

Puntledge River

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 Henderson/Fred Ennis	Infrastructure Protected
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

Quesnel River

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
Dike Name	Quesnel River	NAD 83 Map Number	93B097
Region	Cariboo	Floodplain Maps	87-17-1
Owner/Administrator	Quesnel, City of	UTM Northing	5 869 225
Address	410 Kinchant Street	UTM Easting	10U 533 892
City	Quesnel	Service Area	5 Ha
Province	BC	Land Use	
Postal Code	V2J 7J5	Number of Buildings	<10
Contact Person	Jack Marsh	Infrastructure Protected	Railway yards
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 Erosion protection works

Quesnel River

Water Course Quesnel River **Structure Type** Water Course 2 **Ancilliary Works** GPS Number 320 Structure Length 0.000 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

Redfish Creek

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

> **UTM Easting** 11U 496 733 **Address**

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	Robertson River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	273	Structure Length	1.032 km
Dike Name	South Shore Road	NAD 83 Map Number	92C079
Region	Vancouver Island	Floodplain Maps	84 - 33 - 6
Owner/Administrator	Robertson, William K.	UTM Northing	5 407 489
Address	9540 South Shore Road, Box 464	UTM Easting	10U 416 788
City	Lake Cowichan	Service Area	
Province	BC	Land Use	
Postal Code	V0R 2G0	Number of Buildings	
Telephone	William K. Robertson 250-749-6249/0225 250-749-6279	Infrastructure Protected Geographic Feature	Access Road Riverine
гах	250-749-0279	Type of Flooding	Fall/Winter, Rainstorm
		Local Authority under EPA	Wayne R. Robertson
		Regulated under DMA	No

Notes Erosion protection works

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 (South Shore Rd)	NAD 83 Map Number	92C.090
Region	Vancouver Island	Floodplain Maps	A5293 - 6
Owner/Administrator	No Local Authority - Vancouver Island	UTM Northing	5 406 582
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	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, Box 464	UTM Easting	10U 416 350
City	Lake Cowichan	Service Area	
Province	BC	Land Use	
Postal Code	V0R 2G0	Number of Buildings	
Contact Person	William K. Robertson	Infrastructure Protected	
Telephone	250-749-6249/0225	Geographic Feature	Riverine
Fax	250-749-6279	Type of Flooding	Fall/Winter, Rainstorm
		Local Authority under EPA	William K. Robertson
		Regulated under DMA	No

Notes Was bought by W.K. Robertson

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 Protection	NAD 83 Map Number	92C079
Region	Vancouver Island	Floodplain Maps	84 - 33 - 6
Owner/Administrator	Robertson, William K.	UTM Northing	5 406 610
Address	9540 South Shore Road, Box 464	UTM Easting	10U 416 277
City	Lake Cowichan	Service Area	
Province	BC	Land Use	
Postal Code	V0R 2G0	Number of Buildings	
Telephone	William K. Robertson 250-749-6249/0225 250-749-6279	Infrastructure Protected Geographic Feature Type of Flooding	Riverine Fall/Winter, Rainstorm
		Local Authority under EPA	Wayne R. Robertson
		Regulated under DMA	No

Notes Erosion protection works

Rolla Creek

Water Course Rolla Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 228 Structure Length 0.94 km NAD 83 Map Number 93PO90 Dike Name PRRD Rolla Creek Region Omineca-Peace Floodplain Maps N/A Owner/Administrator Peace River Regional District **UTM Northing** 6 197 490 mN Address Box 810 UTM Easting 6 75556 mE City Dawson Ck. **Service Area** Province BC Land Use Agricultural Number of Buildings Postal Code V1G 4H8 **Infrastructure Protected** Contact Person Ron Storie **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

Ross Creek

Structure Type Water Course Ross Creek Water Course 2 **Ancilliary Works** GPS Number 370 **Structure Length** NAD 83 Map Number **Dike Name** Ross Creek Dikes **Region** Thompson Floodplain Maps Owner/Administrator No local authority -**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**

Regulated under DMA No

Russell Creek

Water Course Russell Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 195 Structure Length 316 m **NAD 83 Map Number** 82F.019 Dike Name Kitchener ID **Region** Kootenay Floodplain Maps N/A Owner/Administrator No local authority -**UTM Northing** 5 444 865 **UTM Easting** 11U 548 475 **Address** City Service Area 22.5 Ha Province BC Land Use Rural Residential **Postal Code** Number of Buildings 10 - 50Contact Person n/a **Infrastructure Protected** Alluvial fan **Telephone** Geographic Feature Fax Type of Flooding Rainstorm Local Authority under EPA Central Kootenay Regional District

Regulated under DMA Yes

Ryan River

Water Course	Ryan River	Structure Type	Dike
Water Course 2		Ancilliary Works	2 Flood Boxes; many sections of bank protection on/belo
GPS Number	242	Structure Length	9.4 km
Dike Name	Ryan Dike	NAD 83 Map Number	92J046
Region	Lower Mainland	Floodplain Maps	88-44-1 Sheets1-11
Owner/Administrator	Pemberton Valley Diking District	UTM Northing	5 578 300
Address	Box 235	UTM Easting	10U 512 000
City	Pemberton	Service Area	1,360 Ha
Province	BC	Land Use	
Postal Code	V0N 2L0	Number of Buildings	<100
Contact Person	Jeff Westlake	Infrastructure Protected	Roads
Telephone	604 894-6632 cell: (604) 698-6634	Geographic Feature	Riverine
Fax	604-894-5271	Type of Flooding	Fall/Winter, Rainstorm, Spring Freshet

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Notes Flood boxes: Valleau, JackRonayne.

Ryan River

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 District	UTM Northing	5 579 300
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) 698-6634	Geographic Feature	Riverine
Fax	604-894-5271	Type of Flooding	Spring Freshet, Rainstorm, Fall/Winter
		Local Authority under EPA	Squamish Lillooet Regional District
		Regulated under DMA	Yes

Salloomt River

Water Course Salloomt River Structure Type Remnant Emergency Works Water Course 2 **Ancilliary Works** None **GPS Number** 196 Structure Length 300 m **NAD 83 Map Number** 93D.038 Dike Name Salloomt River Region Cariboo Floodplain Maps 87-56-4 Owner/Administrator No local authority - Cariboo **UTM Northing UTM Easting Address** 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 Type of Flooding Spring Freshet Fax Local Authority under EPA Central Coast Regional District Regulated under DMA No

Sanca Creek

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 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

Sand Creek

Structure Type Water Course Sand Creek Water Course 2 **Ancilliary Works** GPS Number 361 **Structure Length** NAD 83 Map Number **Dike Name** Sand Creek **Region** Kootenay Floodplain Maps Owner/Administrator No local authority -**UTM Northing** 5 467 945 **UTM Easting** 11U 623 916 **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**

Regulated under DMA No

Scott Creek

Water Course Scott Creek Structure Type Dike Water Course 2 Ancilliary Works 1Flood Box **GPS Number** 27 Structure Length 1.2 km NAD 83 Map Number **Dike Name** Coquitlam **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Coquitlam, City of **UTM Northing** 5 456 300 **Address** 500 Mariner Way UTM Easting 10U514700 City Coquitlam **Service Area** Province BC Land Use Urban residential Number of Buildings 250+ (Includes POCO) Postal Code V3K 7B6 Contact Person Mike Iviney Infrastructure Protected Roads **Telephone** 604-933-6209 **Geographic Feature** Riverine Type of Flooding Fall/Winter, Rainstorm Fax 604-933-6256 Local Authority under EPA Coquitlam, 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

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/AdministratorColebrook Diking DistrictUTM Northing5 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

Water Course Serpentine River Structure Type Dike

Water Course 2 Nicomekl River Ancilliary Works 9 Flood Boxes

GPS Number 136 Structure Length 8.756 km

Dike Name Mud Bay **NAD 83 Map Number** 92G012

Region Lower Mainland Floodplain Maps 91-5 Sheets 1 and 4

Owner/Administrator Mud Bay Diking District UTM Northing 5 434 023

Address 14159 -40th Avenue UTM Easting 10U 509 736

City Surrey Service Area 460 Ha

Province BC Land Use Agricultural, Commercial, Residential

Postal Code V3S 0L2 Number of Buildings 85

Contact Person Shannon Kitzel Infrastructure Protected Roads

Telephone 604 597-0444 **Geographic Feature** Riverine, Coastal shore

Type of Flooding Fall/Winter, Rainstorm, Storm Surge

Local Authority under EPA Surrey, City of

Regulated under DMA Yes

Notes

Fax 604-596-6018

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 NAD 83 Map Number 92G022 **Dike Name** Nicomekl-Serpentine Region Lower Mainland Floodplain Maps 91-5 1-14 Owner/Administrator Surrey Dyking District **UTM Northing** 5 434 950 UTM Easting Address 101 - 17564 56A Avenue 10U 512 900 City Surrey Service Area 4715 Ha Province BC Land Use Agricultural, Commercial, Industrial, Urban reside Number of Buildings Postal Code V3S 1G3 10,000+ Contact Person Ron Bishop Infrastructure Protected Roads **Telephone** 604-574-2022 **Geographic Feature** Riverine Type of Flooding Fall/Winter, Rainstorm **Fax** 604-574-9807 Local Authority under EPA Surrey, City of

Regulated under DMA Yes

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 **UTM Easting** 11U 349 830 **Address** 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

Notes Private dike

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 **UTM Easting** 11U 349 526 **Address** 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

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

> **UTM Easting** 11U 352 334 **Address**

City **Service Area**

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a **Infrastructure Protected**

Geographic Feature Telephone Fax

Type of Flooding

Local Authority under EPA North Okanagan Regional District

Regulated under DMA No

Notes Erosion protection

Notes Private dike

Water Course Shuswap River Structure Type Dike Water Course 2 Ancilliary Works None **GPS Number** 56 Structure Length 0.363 km NAD 83 Map Number 82L055 Dike Name Mathew Road Farm Dike Region Okanagan **Floodplain Maps** A5241 - 7,8 & 9 Owner/Administrator Faulkner, Marion/Jim **UTM Northing** 5 606 702 **UTM Easting** 11U 349 317 Address 33 Mathews Road City Enderby Service Area 40.47 Ha Province BC Land Use Agricultural, Wildlife habitat Postal Code V0E 1V4 **Number of Buildings Infrastructure Protected Contact Person** Marion Faulkner **Telephone** 250-838-6109 **Geographic Feature** Riverine Fax no fax Type of Flooding Spring Freshet **Local Authority under EPA**

Regulated under DMA No

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
Address	Box 400	UTM Easting	11U 348 842
City	Enderby	Service Area	
Province	BC	Land Use	Urban residential
Postal Code	V0E 1V0	Number of Buildings	
Contact Person	Alf Soros	Infrastructure Protected	Roads
Telephone	250-838-7230	Geographic Feature	Riverine
Fax	250-838-6007	Type of Flooding	Spring Freshet
		Local Authority under EPA	Enderby, City of
		Regulated under DMA	No

Notes Erosion protection works

Shuttleworth Creek

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 Fletcher)	UTM Northing	5 467 998
Address	Peachcliff Estates Mobile Home Park RR1, S6, C1	UTM Easting	11U 313 944
City	Okanagan Falls	Service Area	1 Ha
Province	BC	Land Use	Residential
Postal Code	V0H 1R0	Number of Buildings	< 5
	Barbara and Jake Fletcher 250-497-5577	Infrastructure Protected Geographic Feature Type of Flooding	Alluvial fan Rainstorm
		Local Authority under EPA	
		Regulated under DMA	Yes

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

Shuttleworth Creek

Telephone

Fax

Water Course Shuttleworth Creek

Water Course	Siluttieworth Creek	Structure Type	Reminant 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	

Geographic Feature Alluvial fan Type of Flooding Rainstorm

Local Authority under EPA Okanagan Similkameen Regional

District

Structure Type Remnant Emergency Works

Regulated under DMA Yes

Silver Creek

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 **Number of Buildings** Postal Code V0X 1L0 Contact Person Brian Woodward, Infrastructure Protected CAO/Acting Director of Telephone 604-869-2333 Geographic Feature Riverine Type of Flooding Fax 604-869-2383 Local Authority under EPA Hope, District of

Regulated under DMA No

Notes Erosion protection works for sewage

Silverton Creek

Water Course Silverton Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 278 Structure Length 277 m NAD 83 Map Number 82F093 **Dike Name** Silverton Flood Protection **Region** Kootenay Floodplain Maps N/A Owner/Administrator Silverton, Village of **UTM Northing** 5 533 393 **UTM Easting** 11U 474 059 Address Box 14 City Silverton Service Area 60 Ha Province BC Rural residential, Commercial Land Use Number of Buildings Postal Code V0G 2B0 100+ **Contact Person** Leonard Casley **Infrastructure Protected** Roads **Telephone** 250-358-2404 Geographic Feature Alluvial fan Type of Flooding Spring Freshet, Rainstorm Fax 250-358-2321 Local Authority under EPA Silverton, Village of Regulated under DMA Yes

Fax 250-295-3477

Notes Ice jam flooding

Water Course Similkameen River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 258 Structure Length 2.383 km NAD 83 Map Number 92H047 **Dike Name** Burton Flats Region Okanagan Floodplain Maps 92-22-1 Owner/Administrator Princeton, Town of **UTM Northing** 5 481 827 Address Box 670 **UTM Easting** 10U 680 816 City Princeton Service Area 47 Ha Province BC Land Use Industrial Number of Buildings Postal Code V0X 1W0 < 50 Contact Person Patrick Robins **Infrastructure Protected** Roads **Telephone** 250-295-3135 **Geographic Feature** Riverine

> Local Authority under EPA Princeton, Town of

Spring Freshet

Regulated under DMA Yes

Type of Flooding

Water Course Similkameen River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 257 Structure Length 49 m NAD 83 Map Number 92H047 **Dike Name** Similkameen Region Okanagan Floodplain Maps 92-22-1 Owner/Administrator Princeton, Town of **UTM Northing** 5 481 852 Address Box 670 **UTM Easting** 10U 681 699

City Princeton Service Area 2.6 Ha

Province BC Land Use

Postal Code V0X 1W0 Number of Buildings

Contact Person Patrick Robins Infrastructure Protected

Telephone 250-295-3135 Geographic Feature Riverine

Fax 250-295-3477 Type of Flooding Spring Freshet

Local Authority under EPA Princeton, Town of

Regulated under DMA Yes

Notes Ice jam flooding

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 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-Riverine **Geographic Feature** 6540 Fax 250-499-5477 Type of Flooding Spring Freshet Local Authority under EPA Keremeos, Village of 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

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 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, 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 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

Notes lce jam flooding

Water Course Similkameen River Structure Type Dike Water Course 2 **Ancilliary Works** None Structure Length 457 m GPS Number 299 NAD 83 Map Number 92H047 **Dike Name** Taylor Dike Region Okanagan Floodplain Maps 91-22 Sheet 2 Owner/Administrator Taylor, Graham & Patricia **UTM Northing** 5 482 375 **UTM Easting** 10U 685 142 Address Box 638 City Princeton Service Area 0.6 Ha Province BC Land Use Rural residential Number of Buildings <10 Postal Code V0X 1W0 **Contact Person** Graham Taylor **Infrastructure Protected Telephone** 250-295-6297 **Geographic Feature** Riverine Type of Flooding Spring Freshet Fax 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 Land Use Residential, Agricultural Province BC Number of Buildings > 50 **Postal Code** Contact Person n/a Infrastructure Protected **Telephone Geographic Feature** Riverine Type of Flooding Spring Freshet Fax

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	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 Band	UTM Northing	5 431 080
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.

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

Regulated under DMA Yes

Sims Creek

Water Course Sims Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 23 Structure Length 0.058 km NAD 83 Map Number Dike Name Sims Creek 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 **Number of Buildings** Postal Code V1E 4P1 Contact Person Hamish Kassa Infrastructure Protected **Telephone** 250-832-8194 **Geographic Feature** Type of Flooding Spring Freshet, Rainstorm Fax 250-832-3375 Local Authority under EPA Columbia Shuswap Regional District Regulated under DMA Yes

Sitkum Creek

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 **UTM Easting** 11U 487 643 **Address** 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

Skeena River

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 **Number of Buildings Postal Code** Contact Person n/a Infrastructure Protected **Telephone Geographic Feature** Type of Flooding Fax Local Authority under EPA Glen Valley D.D.

Notes Proposed FN Protection Works

Regulated under DMA No

Skeena River

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 Fax		Geographic Feature Type of Flooding	Riverine Spring Freshet
гах		Type of Flooding	Spring Freshet
		Local Authority under EPA	Kitimat Stikine Regional District
		Regulated under DMA	Yes

Skeena River

Water Course Skeena River Structure Type Dike **Water Course 2 Ancilliary Works** None **GPS Number** 77 Structure Length 0.678 km NAD 83 Map Number 92M022 Dike Name Skeena River Region Skeena Floodplain Maps 91-1-1/1 Owner/Administrator Hazelton, Village of **UTM Northing** 6 123 813 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 Regulated under DMA Yes

Snooka Creek

Water Course Snooka Creek Structure Type Dike Water Course 2 Ancilliary Works None GPS Number 209 **Structure Length** NAD 83 Map Number **Dike Name** Snooka Creek Region Cariboo Floodplain Maps 87-56 Sheets 2-3 Owner/Administrator No local authority - Cariboo **UTM Northing UTM Easting Address** City **Service Area** Province BC Rural residential Land Use **Postal Code Number of Buildings** Contact Person n/a **Infrastructure Protected**

Geographic Feature Alluvial fan

Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Central Coast Regional District

Regulated under DMA No

Notes Remnant emergency works

Telephone

Fax

Snootli Creek

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 Aquatics)	Infrastructure Protected	Roads, Houses, Forest Service Building
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.

Snootli Creek

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
Address		UTM Easting	9U 662 916
City		Service Area	Not determined
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
		Regulated under DMA	Yes

Notes Also see MOF-HQ (headquaters dike)

Snootli Creek

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 Atnarko Channel	NAD 83 Map Number	93D037
Region	Cariboo	Floodplain Maps	87-56/3
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

Somass River

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
Address	4150 - 6th. Ave.	UTM Easting	10U 367 929
City	Port Alberni	Service Area	140 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- 206-0074 (cell)	Geographic Feature	
Fax	250-723-1022	Type of Flooding	Fall/Winter, Rainstorm
		Local Authority under EPA	Port Alberni, City of
		Regulated under DMA	Yes

Somass River

Water Course	Somass River	Structure Type	Erosion Protection
Water Course 2		Ancilliary Works	None
GPS Number	250	Structure Length	318 m
Dike Name	Victoria Quay Erosion Protection	NAD 83 Map Number	92F056
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- 206-0074 (cell)	Geographic Feature	
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

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
Owner/Administrator	BC Transmission Corporation (formerly: BC Hydro & Power Authority)	UTM Northing	5 617 815
Address	9th Fl. #1100, 4 Bentall Ctr. 1055 Dunsmuir St	UTM Easting	10U 691 874
City	Vancouver	Service Area	
Province	BC	Land Use	Industrial
Postal Code	V7X 1V5	Number of Buildings	
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

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 UTM Easting 10U 689 202 Address 7 Victoria St. W City Kamloops **Service Area** Province BC Land Use Recreational Number of Buildings 1 Postal Code V2C 2C6 **Infrastructure Protected Contact Person** Tom Marstaller 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	None
GPS Number	89	Structure Length	2.208 km
Dike Name	Kamloops Indian Reserve No. 1	NAD 83 Map Number	921068/078
Region	Thompson	Floodplain Maps	5113 Sheet 1-2
Owner/Administrator	Kamloops Indian Band	UTM Northing	5 617 835
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 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 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

Notes Refer to Inspector of Dikes for information.

Water Course	South Thompson River	Structure Type	Dike
Water Course 2		Ancilliary Works	1 outfall
GPS Number	97	Structure Length	602 m
Dike Name	Yacht Club to Tenth Ave	NAD 83 Map Number	

Region Thompson Floodplain Maps 5113 Sheet 2

Owner/Administrator Kamloops, City of **UTM Northing** 5 617 267

> 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

Infrastructure Protected Contact Person Tom Marstaller

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.

Squamish River

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 Address Box 310 10U 486 800 City Squamish Service Area 500 Ha Land Use Urban/Rural residential Province BC Number of Buildings Postal Code V0N 3G0 500 + Contact Person Mick Gottardi(Director of Infrastructure Protected Roads Community Dev.)/Derek We **Telephone** 604-815-5012 **Geographic Feature** Riverine Type of Flooding Fax 604-815-5013 Fall/Winter, Rainstorm Local Authority under EPA Squamish, District of Regulated under DMA Yes

Squamish River

Notes River Training Berm

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 Training Berm	NAD 83 Map Number	92G/NW
Region	Lower Mainland	Floodplain Maps	5461/1&2
Owner/Administrator	BC Rail (now CN)	UTM Northing	5 503 600
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

Stawamus River

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

Stone Creek

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 - Omineca-Peace	UTM Northing	5 942 546
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 Telephone Fax	n/a	Infrastructure Protected Geographic Feature Type of Flooding	Highway, Railway Alluvial fan Rainstorm
		Local Authority under EPA	Fraser Fort George Regional District
		Regulated under DMA	Yes

Notes Refer to Inspector of Dikes for information.

Sumas River

Water Course Sumas River Structure Type Dike 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 Number of Buildings Postal Code V2T 1W7 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 Fax 604 853-2219 Local Authority under EPA Abbotsford, City of Regulated under DMA Yes

Tahsis River

Water Course Tahsis River Structure Type Dike **Water Course 2 Ancilliary Works** None Structure Length 159 m dike & 674 m Floodwall **GPS Number** 298 NAD 83 Map Number **Dike Name** Tahsis Dike and Floodwall Region Vancouver Island Floodplain Maps 89-15 1-2 Owner/Administrator Tahsis, Village of **UTM Northing** 5 533 288 **UTM Easting** 9U 668 501 Address Box 519 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

Tatsquan Creek

Water CourseTatsquan CreekStructure TypeDikeWater Course 2Bella Coola RiverAncilliary WorksNone

GPS Number 225 **Structure Length** 1.381 km

Dike NameTatsquan/Bella Coola RiverNAD83 Map Number93D047

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 CodeV0T 1C0Number of Buildings50-100Contact PersonFrank WebberInfrastructure ProtectedRoads

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

Telkwa River

Water Course Telkwa River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 303 Structure Length 0.559 km NAD 83 Map Number 93L044 **Dike Name** Cottonwood Flood Region Skeena Floodplain Maps 84-68 5-8 Owner/Administrator Telkwa, Village of **UTM Northing** 6 061 623 UTM Easting 9U 624 295 Address Box 220 City Telkwa Service Area 200 Ha Province BC Land Use Rural residential Postal Code V0J 2X0 Number of Buildings 25 - 50 Contact Person Tom Dall Infrastructure Protected Roads **Telephone** 250-846-5212 **Geographic Feature** Riverine Fax 250-846-9572 Type of Flooding Spring Freshet, Rainstorm Local Authority under EPA Telkwa, Village of Regulated under DMA Yes

Telkwa River

Water Course Telkwa River Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 302 Structure Length 0.300 km NAD 83 Map Number 93 L044 **Dike Name** Bartlett Flood Protection Region Skeena Floodplain Maps 84-68 Sheet 6 Owner/Administrator Telkwa, Village of **UTM Northing** 6 061 913 **UTM Easting** 9U 624 480 Address Box 220 City Telkwa Service Area 200 Ha Province BC Land Use Rural residential Postal Code V0J 2X0 Number of Buildings 25 - 50 Contact Person Tom Dall Infrastructure Protected Roads **Telephone** 250-846-5212 **Geographic Feature** Riverine Spring Freshet, Rainstorm Fax 250-846-9572 Type of Flooding Local Authority under EPA Telkwa, Village 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 Number of Buildings Postal Code V2C 2C6 100+ **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 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 Number of Buildings Postal Code V2C 2C6 700+ **Contact Person** Tom Marstaller Infrastructure Protected Telephone 250 828-3801 Geographic Feature Riverine

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Type of Flooding

Spring Freshet

Notes

Fax 250 828-3790

Water Course Thompson River Structure Type Dike Water Course 2 Ancilliary Works None **GPS Number** 100 Structure Length 4.723 km Dike Name Airport Dike (Aviation Way to NAD 83 Map Number Cinnamon Way) **Region** Thompson Floodplain Maps 5112 Sheet 8 Owner/Administrator Kamloops, City of **UTM Northing** 5 621 179 Address 7 Victoria St. W **UTM Easting** 10U 678 952 City Kamloops **Service Area** Province BC Land Use Commercial 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	Thompson River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
GPS Number	310	Structure Length	3.918 km
Dike Name	Weyerhauser Plant Area	NAD 83 Map Number	921016
Region	Thompson	Floodplain Maps	5112 Sheets 11-14
Owner/Administrator	Weyerhauser Administration Officer	UTM Northing	5 618 579
Address	Kamloops Sawmill, 1550 Mission Flats Rd	UTM Easting	10U 681 847
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 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 **UTM Easting** 10U 677 800 Address 7 Victoria St. W City Kamloops **Service Area** Province BC Land Use Industrial Postal Code V2C 2C6 **Number of Buildings Infrastructure Protected Contact Person** Tom Marstaller 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 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 **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 Thompson River Structure Type Dike Water Course 2 **Ancilliary Works** 1 outfall (not gated) GPS Number 103 Structure Length 384 m **NAD 83 Map Number** 921.069 **Dike Name** Overlander Park Region Thompson Floodplain Maps 5112 - 18 Owner/Administrator Kamloops, City of **UTM Northing** 5 617 879 Address 7 Victoria St. W UTM Easting 10U 687 282 City Kamloops **Service Area** Province BC Land Use Urban residential Number of Buildings >50 Postal Code V2C 2C6 **Infrastructure Protected Contact Person** Tom Marstaller 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 Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 213 **Structure Length** 304 m

Dike NameStrauss St to Downie StreetNAD83 Map Number921.069

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

Notes Refer to Inspector of Dikes for information. Remnant emergency works.

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

Notes Refer to Inspector of Dikes for information.

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

Notes Refer to Inspector of Dikes for information.

Thorsen Creek

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 Fall /Winter Type of Flooding Fall /Winter Local Authority under EPA Central Coast Regional District Regulated under DMA Yes	Water Course	Thorsen Creek	Structure Type	Dike, Erosion Protection
Dike NameThorsen CreekNAD83 Map Number93D.037RegionCaribooFloodplain Maps87-56-2Owner/AdministratorNo local authority - CaribooUTM Northing5 804 535AddressUTM Easting9U 656 969CityService AreaNot DeterminedProvinceBCLand UseAgricultural, Rural residentialPostal CodeNumber of Buildings100Contact Personn/aInfrastructure Protected2 bridgesTelephoneGeographic FeatureAlluvial fanFaxType of FloodingFall /WinterLocal Authority under EPACentral Coast Regional District	Water Course 2		Ancilliary Works	None
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 Telephone Geographic Feature Alluvial fan Fax Type of Flooding Fall /Winter Local Authority under EPA Central Coast Regional District	GPS Number	216	Structure Length	2.05 km
Owner/AdministratorNo local authority - CaribooUTM Northing5 804 535AddressUTM Easting9U 656 969CityService AreaNot DeterminedProvinceBCLand UseAgricultural, Rural residentialPostal CodeNumber of Buildings100Contact Person Telephonen/aInfrastructure Protected Geographic Feature Type of FloodingAlluvial fan Fall /WinterFaxLocal Authority under EPACentral Coast Regional District	Dike Name	Thorsen Creek	NAD 83 Map Number	93D.037
Address City Service Area Not Determined Province BC Land Use Agricultural, Rural residential Postal Code Number of Buildings 100 Contact Person Telephone Fax Infrastructure Protected Geographic Feature Type of Flooding Fall /Winter Local Authority under EPA Central Coast Regional District	Region	Cariboo	Floodplain Maps	87-56-2
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	Owner/Administrator	No local authority - Cariboo	UTM Northing	5 804 535
Province BC Postal Code Contact Person Telephone Fax Land Use Agricultural, Rural residential Number of Buildings Infrastructure Protected Geographic Feature Type of Flooding Local Authority under EPA Central Coast Regional District	Address		UTM Easting	9U 656 969
Postal Code Contact Person n/a Telephone Fax Number of Buildings Infrastructure Protected Geographic Feature Type of Flooding Type of Flooding Local Authority under EPA Central Coast Regional District	City		Service Area	Not Determined
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	Province	BC	Land Use	Agricultural, Rural residential
Telephone Fax Geographic Feature Type of Flooding Fall /Winter Local Authority under EPA Central Coast Regional District	Postal Code		Number of Buildings	100
Fax Type of Flooding Fall /Winter Local Authority under EPA Central Coast Regional District	Contact Person	n/a	Infrastructure Protected	2 bridges
Local Authority under EPA Central Coast Regional District	Telephone		Geographic Feature	Alluvial fan
·	Fax		Type of Flooding	Fall /Winter
Regulated under DMA Yes			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.

Thorsen Creek

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 **UTM Easting** 9U 656 577 Address Box 65 City Bella Coola Service Area 4.6 Ha

Province BC Land Use Urban residential

Postal CodeV0T 1C0Number of Buildings<50</th>Contact PersonFrank WebberInfrastructure ProtectedRoadsTelephone250-799-5613/5959Geographic FeatureAlluvial 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.

Toby Creek

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** Postal Code V0A 1K0 < 50 Infrastructure Protected **Contact Person** Brian Nickurak Roads Telephone 250-342-9281 Geographic Feature Alluvial fan Fax 250-342-2934 Type of Flooding Spring Freshet, Rainstorm Local Authority under EPA Invermere, District of Regulated under DMA Yes

Trout Creek

Water Course Trout Creek Structure Type Dike Water Course 2 **Ancilliary Works** None GPS Number 291 Structure Length 4.0 km NAD 83 Map Number 82 E050 **Dike Name** Trout Creek Region Okanagan Floodplain Maps N/A Owner/Administrator Summerland, District of **UTM Northing** 5 493 507 UTM Easting 10U 310 288 Address Box 159 City Summerland Service Area 242 Ha Province BC Land Use Urban/Rural residential Number of Buildings Postal Code V0H 1Z0 250-500 Infrastructure Protected Contact Person Dave Hill Roads Telephone 250-494-0431 Geographic Feature Alluvial fan Fax 250-494-3399 Type of Flooding Spring Freshet, Rainstorm Local Authority under EPA Summerland, District of Regulated under DMA Yes

Tsolum River

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 - Vancouver Island	UTM Northing	5 509 586
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.

Water Course Tulameen River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 219 Structure Length 647 m **NAD 83 Map Number** 92H.057 **Dike Name** Tulameen Townsite Region Okanagan Floodplain Maps A5294-2 Owner/Administrator No local authority -**UTM Northing** 5 490 186 **UTM Easting** 10U 662 621 **Address** City Service Area ~9 Ha Province BC Land Use Rural residential

Land Use Indianesia

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

Notes Refer to Inspector of Dikes for information.

Water Course Tulameen River Structure Type Dike **Water Course 2 Ancilliary Works** None GPS Number 259 Structure Length 834 m NAD 83 Map Number 92H047 **Dike Name** Allison Flats 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 Urban residential, Commercial Land Use Number of Buildings Postal Code V0X 1W0 <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

Water Course Tulameen River Structure Type Dike **Water Course 2 Ancilliary Works** None **GPS Number** 260 Structure Length 760 m NAD 83 Map Number 92H047 **Dike Name** Tulameen River Region Okanagan Floodplain Maps 92-22-1 Owner/Administrator Princeton, Town of **UTM Northing** 5 481 841 Address Box 670 10U 680 780 UTM Easting City Princeton Service Area 38.6 Ha Province BC Urban residential, Commercial Land Use Number of Buildings Postal Code V0X 1W0 < 50 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

Water Course Tulameen River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 218 Structure Length 1.668 km **NAD 83 Map Number** 92H.057 **Dike Name** Coalmont Townsite Region Okanagan Floodplain Maps A5294-4 Owner/Administrator No local authority -**UTM Northing** 5 486 517 **UTM Easting** 10U 667 382 **Address** 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

Notes Refer to Inspector of Dikes for information.

Unamed Creek

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

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

City **Service Area**

Province BC Land Use

Number of Buildings Postal Code

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Fax

Type of Flooding

Local Authority under EPA

Regulated under DMA No

Vaseux Creek

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.

Vedder River

Water Course Vedder River Structure Type Dike **Water Course 2** Ancilliary Works 5 Flood Boxes **GPS Number** 20 Structure Length 7.64 km **Dike Name** Vedder River Set Back NAD 83 Map Number 92H011 Region Lower Mainland Floodplain Maps 85-53 1-2 Owner/Administrator Chilliwack, City of **UTM Northing** 5 448 000 Address 8550 Young Road S UTM Easting 10U 576 000 City Chilliwack Service Area 11,412 Ha Province BC Land Use Rural residential Postal Code V2P 8A4 Number of Buildings >250 Contact Person Tara Friesen Infrastructure Protected **Telephone** 604-793-2701 **Geographic Feature** Riverine (canal) Fax 604-795-2963 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Chilliwack, City of Regulated under DMA Yes

Wasa Lake

Water Course	Wasa Lake	Structure Type	
Water Course 2		Ancilliary Works	
GPS Number	362	Structure Length	
Dike Name	Wasa Lake Flood Control	NAD 83 Map Number	
Region	Kootenay	Floodplain Maps	
Owner/Administrator	Wasa Lake Land Improvement District	UTM Northing	5 512 723
Address	Box 133	UTM Easting	U11 591 313
City	Wasa	Service Area	
Province	BC	Land Use	
Postal Code	V0B 2K0	Number of Buildings	
Contact Person	Pat Ferguson	Infrastructure Protected	
Telephone	250-422-3757	Geographic Feature	
Fax	250-422-3547	Type of Flooding	
		Local Authority under EPA	Wasa Lake Land Improvement District
		Regulated under DMA	Yes

Washout Creek

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

Notes Refer to Inspector of Dikes for information.

Wathl Creek

Water Course Wathl Creek Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 110 Structure Length 1 km **NAD 83 Map Number** 103H077 Dike Name Wathl Creek - Kitimaat Region Skeena Floodplain Maps A5328 1-5 Owner/Administrator Kitimaat Village Council **UTM Northing** 5 980 400 **UTM Easting** 9U 523 800 **Address** City Haisla Service Area 20 Ha Province BC Rural residential Land Use **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

Whistler Creek

Water Course Whistler Creek Structure Type Dike Water Course 2 Ancilliary Works 2 Debris barriers **GPS Number** 324 Structure Length 1.75km NAD 83 Map Number **Dike Name** Whistler Creek Region Lower Mainland Floodplain Maps Owner/Administrator Whistler, Resort Municipality **UTM Northing** of Address 4325 Blackcomb Way **UTM Easting** City Whistler **Service Area** Urban Residential, Commercial Province BC Land Use **Number of Buildings** Postal Code V0N 1B4 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

Williams Creek

Water Course Williams Creek Structure Type Dike **Water Course 2 Ancilliary Works GPS Number** 131 Structure Length 0.863 km NAD 83 Map Number Dike Name Barkerville Sewage Lagoon Region Cariboo Floodplain Maps Owner/Administrator Ministry of Community, **UTM Northing** 5 883 758 Aboriginal & Women's Services **UTM Easting** 10U 598 958 Address Box 19 City Barkerville **Service Area** Province BC Land Use **Number of Buildings** Postal Code V0K 1B0 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.

Zeballos River

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 Postal Code V0P 2A0 Number of Buildings 15 Infrastructure Protected Contact Person Ian Kellett Roads **Telephone** 250-761-4229 **Geographic Feature** Riverine Fax 250-761-4331 Type of Flooding Fall/Winter, Rainstorm Local Authority under EPA Zeballos, Village of Regulated under DMA Yes

Zeballos River

Water Course Zeballos River Structure Type Dike Water Course 2 **Ancilliary Works** None **GPS Number** 318 Structure Length 456 m **Dike Name** Privateer Estates Dike **NAD 83 Map Number** 82E 095 Region Vancouver Island Floodplain Maps 89-45 Sheet 1 Owner/Administrator Zeballos, Village of **UTM Northing** 5 539 864 **UTM Easting** 9U 654 217 Address Box 127 City Zeballos Service Area 6.75 Ha Province BC Land Use Urban/Rural residential Postal Code V0P 2A0 Number of Buildings 10 to 25 Infrastructure Protected Contact Person Ian Kellett Roads **Telephone** 250-761-4229 **Geographic Feature** Riverine Fax 250-761-4331 Type of Flooding Fall/Winter, Rainstorm Local Authority under EPA Zeballos, Village of Regulated under DMA Yes

Zymagotitz River

Water Course Zymagotitz River Structure Type Dike Water Course 2 Zymacord River **Ancilliary Works** None **GPS Number** 115 Structure Length 737 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

Number of Buildings Postal Code V8G 4E1 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

Zymoetz River

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