### 19 Mile Creek

Water Course	19 Mile Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	311	Structure Length	255 m
Dike Name	19 Mile - High School	NAD 83 Map Number	92J015
Region	Lower Mainland	Floodplain Maps	89-16 Sheets 3 & 4
Owner/Administrator	Whistler, Resort Municipality of	UTM Northing	5 553 000
Address	4325 Blackcomb Way	UTM Easting	10U 502 000
City	Whistler	Service Area	15 Ha
Province	BC	Land Use	Rural residential, Recreational, Institutional
Postal Code	V0N 1B4	Number of Buildings	25-50
<b>Contact Person</b>	Mr. 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**

Water Course Albert Creek **Structure Type Water Course 2 Ancilliary Works** GPS Number 353 Structure Length 452 m NAD 83 Map Number **Dike Name** Albert Creek **Region** Kootenay Floodplain Maps Owner/Administrator No local authority -**UTM Northing** 5 665 022 **Address UTM Easting** 11U 439 662 City **Service Area** Province BC Land Use **Postal Code Number of Buildings** Contact Person n/a Infrastructure Protected Telephone **Geographic Feature** Fax Type of Flooding **Local Authority under EPA** Regulated under DMA No

### **Alouette River**

Water Course	Alouette River	Structure Type	Dike
Water Course 2		Ancilliary Works	1 Pump Station; 2 Flood Box
<b>GPS Number</b>	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	
Contact Person	Mr. Les Bogdan, Mr. Mike Muller	Infrastructure Protected	
Telephone	604-467-0318\604 240-	Geographic Feature	Riverine
Fax	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		<b>Ancilliary Works</b>
<b>GPS Number</b>	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
Address	11333 Harris Road	UTM Easting
City	Pitt Meadows	Service Area
Province	BC	Land Use
Postal Code	V3Y 2M5	Number of Buildings
<b>Contact Person</b>	Mr. 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	
Water Course 2	North Alouette	<b>Ancilliary Works</b>	1 Flood Box
<b>GPS Number</b>	243	Structure Length	10.5 km
Dike Name	Pitt Meadows 1 - Alouette River	NAD 83 Map Number	92G056
Region	Lower Mainland	Floodplain Maps	44-2 Sheets 1-2
Owner/Administrator	Pitt Meadows, City of	UTM Northing	5 456 950
Address	11333 Harris Road	UTM Easting	10U 524 350
City	Pitt Meadows	Service Area	475.5 Ha
Province	BC	Land Use	Rural
Postal Code	V3Y 2M5	Number of Buildings	<25
<b>Contact Person</b>	Mr. Randy Evans	Infrastructure Protected	Roads
Telephone	604 465-2435	Geographic Feature	Riverine
Fax	604-465-2405	Type of Flooding	Spring Freshet, Fall/Winter
		Local Authority under EPA	Pitt Meadows, District of
		Regulated under DMA	Yes

### **Anderson Creek**

Water Course	Anderson Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	138	Structure Length	326 m
Dike Name	Anderson Creek Berm	NAD 83 Map Number	
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	Land Use	Rural residential, Recreational
Postal Code	V1L 5S4	Number of Buildings	<50
<b>Contact Person</b>	Mr. Rob Nystrom	Infrastructure Protected	Roads
Telephone	250-352-8271	Geographic Feature	Alluvial fan
Fax	250 352-6417	Type of Flooding	Spring Freshet, Rainstorm
		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	<b>Ancilliary Works</b>	1 Floodbox
<b>GPS Number</b>	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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	
<b>Contact Person</b>	Mr. 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** NAD 83 Map Number **Dike Name** Axe Creek Dike Region Skeena Floodplain Maps Owner/Administrator Laxgalts'ap Village **UTM Northing** 6 098 971 Government Address Box 200, 416 North Road **UTM Easting** U9 462 518 City Greenville **Service Area** Province BC Land Use Postal Code V0J 1X0 **Number of Buildings** Contact Person Chief Williard Martin & Mr. Infrastructure Protected Alex A. Stevens **Telephone** 250 621-3212 **Geographic Feature** Type of Flooding Fax 250-621-3320 **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
<b>GPS Number</b>	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
<b>Contact Person</b>	Mr. Ken Coombs	Infrastructure Protected	
Telephone	250 992-2111, home 747- 3543	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
<b>GPS Number</b>	305	Structure Length	574 m
Dike Name	Barriere	NAD 83 Map Number	92P029
Region	Thompson	Floodplain Maps	A5302 - 24
Owner/Administrator	No local authority -	UTM Northing	5 674 073
Address		UTM Easting	10U 700 374
City		Service Area	75 Ha
Province	BC	Land Use	Rural
Postal Code		Number of Buildings	
<b>Contact Person</b>	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**

**Structure Type** Water Course Barriere River Water Course 2 **Ancilliary Works Structure Length GPS Number** 364 NAD 83 Map Number **Dike Name** Barriere - Community **Region** Thompson Floodplain Maps Owner/Administrator Barriere, District of **UTM Northing** 5 673 688 Address Box 219, 4936 Barriere **UTM Easting** U10 700 428 Town Rd City Barriere **Service Area** Province BC Land Use **Number of Buildings** Postal Code V0E 1E0 Contact Person Ms. Colleen Hannigan, Infrastructure Protected **Telephone** 250-672-9751 **Geographic Feature** Fax 250 672-9708 Type of Flooding Local Authority under EPA Thompson-Nicola Regional District Regulated under DMA Yes

### **Barriere River**

Water Course	Barriere River	Structure Type	Erosion Protection
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	41	Structure Length	0.116 m
Dike Name	Barriere River	NAD 83 Map Number	92P020
Region	Thompson	Floodplain Maps	A5302-24
Owner/Administrator	Dee Jay Campground	UTM Northing	5 673 986
Address	Box 189	UTM Easting	10U 700 292
City	Barriere	Service Area	
Province	BC	Land Use	Rural residential
Postal Code	V0E 1E0	Number of Buildings	50
<b>Contact Person</b>	Ms. Jill Munroe	Infrastructure Protected	16 Trailers
Telephone	250-672-5685	Geographic Feature	Riverine
Fax	250-672-2064	Type of Flooding	Spring Freshet
		Local Authority under EPA	Thompson-Nicola Regional District
		Regulated under DMA	No

**Notes** Erosion Protection Works + Private Dike

### **Bear Creek**

Water Course	Bear Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	
<b>GPS Number</b>	287	Structure Length	910 m
Dike Name	Whitecap Development (Bear Creek)	NAD 83 Map Number	
Region	Thompson	Floodplain Maps	
Owner/Administrator	Squamish-Lillooet Regional District	UTM Northing	5 616 351
Address	Box 219, 1350 Aster Street	UTM Easting	10U 549 303
City	Pemberton	Service Area	
Province	BC	Land Use	
Postal Code	V0N 2L0	Number of Buildings	
Contact Person	Mr. Edward Witwicki, Engineering Technologist	Infrastructure Protected	
Telephone	604 894-6371, Ext. 227	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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	290	Structure Length	3.521 km
Dike Name	Bear River Flood Protection	NAD 83 Map Number	103P090
Region	Skeena	Floodplain Maps	91-30 Shs. 1-2
Owner/Administrator	Stewart, District of	UTM Northing	6 201 300
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 +
<b>Contact Person</b>	Mr. Douglas Jay	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

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Okanagan Regional District

Regulated under DMA No

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

#### 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

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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
<b>Contact Person</b>	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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
<b>Contact Person</b>	n/a	Infrastructure Protected	
Telephone		Geographic Feature	
Fax		Type of Flooding	Fall /Winter
		Local Authority under EPA	Central Coast Regional District
		Demulated under DMA	Vee

Regulated under DMA Yes

Water Course	Bella Coola River	Structure Type	Erosion Protection
Water Course 2		Ancilliary Works	2 floodboxes
<b>GPS Number</b>	145	Structure Length	1.097 km
Dike Name	Hagensborg (Lower)	NAD 83 Map Number	93D.083
Region	Cariboo	Floodplain Maps	87-56-4
Owner/Administrator	No local authority - Cariboo	UTM Northing	5 807 954
Address		UTM Easting	9U 665 918
City		Service Area	Not determined
Province	BC	Land Use	Agricultural, Rural Residential, Commercial
Postal Code		Number of Buildings	0
<b>Contact Person</b>	n/a	Infrastructure Protected	Highway
Telephone		Geographic Feature	Riverine
Fax		Type of Flooding	Fall /Winter
		Local Authority under EPA	Central Coast Regional District

Regulated under DMA Yes

Water Course	Bella Coola River	Structure Type	Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	148	Structure Length	0.133 km
Dike Name	Firvale Groyne	NAD 83 Map Number	93D.049
Region	Cariboo	Floodplain Maps	87-56-8, 9
Owner/Administrator	No local authority - Cariboo	UTM Northing	5 813 106
Address		UTM Easting	9U 684 174
City		Service Area	Not determined
Province	BC	Land Use	Agricultural, Rural Residential
Postal Code		Number of Buildings	8+
<b>Contact Person</b>	n/a	Infrastructure Protected	Highway
Telephone		Geographic Feature	Riverine
Fax		Type of Flooding	Fall /Winter
		Local Authority under EPA	Central Coast Regional District
		Regulated under DMA	No

Water Course	Bella Coola River	Structure Type	Dike, Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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 Telephone	n/a	Infrastructure Protected Geographic Feature	Runway, airport buildings Riverine
Fax		Type of Flooding	Fall /Winter
		Local Authority under EPA	Central Coast Regional District
		Regulated under DMA	Yes

Notes Refer to Inspector of Dikes for information.

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

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

### **Bellevue Creek**

Water Course	Bellevue Creek	Structure Type	
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	13	Structure Length	0.255 km
Dike Name	Bellevue Creek	NAD 83 Map Number	
Region	Okanagan	Floodplain Maps	N/A
Owner/Administrator	Central Okanagan Regional District	UTM Northing	5 520 281
Address	1450 KLO Road	UTM Easting	11U 322 496
City	Kelowna	Service Area	
Province	BC	Land Use	
Postal Code	V1W 3Z4	<b>Number of Buildings</b>	
<b>Contact Person</b>	Regional Park Services	Infrastructure Protected	
Telephone	250-469-6232	Geographic Feature	
Fax	250-762-7011	Type of Flooding	Spring Freshet, Rainstorm
		Local Authority under EPA	Central Okanagan Regional District
		Regulated under DMA	Yes

### **Bessette Creek**

Water Course	Bessette Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	123	Structure Length	320 m
Dike Name	Bessette Creek	NAD 83 Map Number	82L035
Region	Okanagan	Floodplain Maps	96-7 1-8
Owner/Administrator	Lumby, Village of	UTM Northing	5 568 644
Address	Box 430	UTM Easting	11U 360 299
City	Lumby	Service Area	
Province	BC	Land Use	Rural
Postal Code	V0E 2G0	Number of Buildings	<100>50
<b>Contact Person</b>	Mr. 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

#### **Bessette Creek**

Water Course	Bessette Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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	
Telephone	Mr. Roger Huston 250-547-2171 250-547-6894	Infrastructure Protected Geographic Feature Type of Flooding	Roads Riverine 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 EPA Columbia Shuswap Regional District

Regulated under DMA No

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

#### **Birkenhead River**

Water Course 2 Ancilliary Works

GPS Number 229 Structure Length

Dike Name Poleyard Dike NAD 83 Map Number

Region Lower Mainland Floodplain Maps

Owner/Administrator Mount Currie Band UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person 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

#### **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 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**

Boivin Creek	Structure Type	
	Ancilliary Works	None
53	Structure Length	766 m
Boivin Creek	NAD 83 Map Number	82J006
Kootenay	Floodplain Maps	87-30 Sheet 7
Elkford, District of	UTM Northing	5 543 293
Box 340	UTM Easting	11U 649 332
Elkford	Service Area	
BC	Land Use	Urban
V0B 1H0	Number of Buildings	
Director of Engineering Services	Infrastructure Protected	Roads
250-865-4025	Geographic Feature	Alluvial fan
250-865-7746	Type of Flooding	Spring Freshet
	Local Authority under EPA	Elkford, District of
	Regulated under DMA	Yes
	53 Boivin Creek Kootenay Elkford, District of Box 340 Elkford BC V0B 1H0 Director of Engineering Services 250-865-4025	Ancilliary Works  53 Structure Length  Boivin Creek NAD 83 Map Number  Kootenay Floodplain Maps  Elkford, District of UTM Northing  Box 340 UTM Easting  Elkford Service Area  BC Land Use  V0B 1H0 Number of Buildings  Director of Engineering Services  250-865-4025 Geographic Feature  250-865-7746 Type of Flooding  Local Authority under EPA

#### **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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
<b>Contact Person</b>	Mr. Don Hillyard	Infrastructure Protected	
Telephone	250 457-6776	Geographic Feature	Riverine
Fax	250 457-9572	Type of Flooding	Spring Freshet
		Local Authority under EPA	Cache Creek
		Regulated under DMA	Yes

# **Boundary Bay**

Water Course	<b>Boundary Bay</b>	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	42	Structure Length	17.56 km
Dike Name	Boundary Bay	NAD 83 Map Number	
Region	Lower Mainland	Floodplain Maps	N/A
Owner/Administrator	Delta, Corporation of	UTM Northing	5 427 700
Address	5404 - 64 St	UTM Easting	10U 497 400
City	Delta	Service Area	6,770 Ha
Province	BC	Land Use	Agricultural, Rural/Urban residential
Postal Code	V4K 3M6	Number of Buildings	100+
<b>Contact Person</b>	Mr. Dick Molenaar	Infrastructure Protected	
Telephone	604-946-5334/ Works Yard 604 946-4855	Geographic Feature	Coastal shore
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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	
<b>Contact Person</b>	Mr. Jeff Welch	Infrastructure Protected	
Telephone	604 502-6336, 502-6050	Geographic Feature	Coastal shore
Fax	604 582-5235	Type of Flooding	Storm Surge
		Local Authority under EPA	Surrey, City of
		Regulated under DMA	Yes

# **Boundary Bay**

Water Course	<b>Boundary Bay</b>	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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
Address	14245- 56th Avenue	UTM Easting	10U 508 226
City	Surrey	Service Area	37 Ha
Province	BC	Land Use	Urban residential
Postal Code	V3S 1G3	Number of Buildings	350+
<b>Contact Person</b>	Mr. Jeff Welch	Infrastructure Protected	Roads
Telephone	604 502-6336, 502-6050	Geographic Feature	Coastal shore
Fax	604 582-5235	Type of Flooding	Storm Surge
		Local Authority under EPA	Surrey, City of
		Regulated under DMA	Yes

Notes Dike is not complete (open at one end)

# **Boundary Creek**

Water Course	<b>Boundary Creek</b>	Structure Type	
Water Course 2		Ancilliary Works	Training Berm
<b>GPS Number</b>	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	
<b>Contact Person</b>	Mr. 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

**Notes** Works discontinuous - uncertain standard of protection.

Regulated under DMA Yes

#### **Braunagel Creek**

Water Course Braunagel Creek Structure Type Dike

Water Course 2 Ancilliary Works

**GPS Number** 355 **Structure Length** 136 m

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
<b>GPS Number</b>	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, 3367 12th Street	UTM Easting	9U 652 321
City	Houston	Service Area	200На
Province	BC	Land Use	Recreational, Rural residential
Postal Code	V0J 1Z0	Number of Buildings	
<b>Contact Person</b>	Mr. 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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	82	Structure Length	1.411 km
Dike Name	Industrial Area Flood Protection	NAD 83 Map Number	93L037/047
Region	Skeena	Floodplain Maps	85-14; 96-10
Owner/Administrator	Houston, District of	UTM Northing	6 030 387
Address	Box 370, 3367 12th Street	UTM Easting	9U 651 204
City	Houston	Service Area	
Province	BC	Land Use	Rural residential, Recreational
Postal Code	V0J 1Z0	Number of Buildings	
<b>Contact Person</b>	Mr. 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 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 Mr. Alfred Rentelsterz, Infrastructure Protected

Director of Public Works

**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** Structure Length 0.265 GPS Number 300 **Dike Name** Riverside Street NAD 83 Map Number Region Skeena Floodplain Maps Owner/Administrator Telkwa, Village of **UTM Northing** 6 062 965 Address Box 220 **UTM Easting** 9U 625 512 City Telkwa **Service Area** Province BC Land Use Postal Code V0J 2X0 **Number of Buildings** Contact Person Mr. Alfred Rentelsterz, Infrastructure Protected Director of Public Works **Telephone** 250-846-5212 **Geographic Feature Fax** 250-846-9572 Type of Flooding Local Authority under EPA Telkwa, Village of

Regulated under DMA Yes

Structure Type Water Course Bulkley River Dike Water Course 2 Buck Creek **Ancilliary Works** None Structure Length 1.457 km **GPS Number** 83 **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, 3367 12th Street **UTM Easting** 9U 652 291 City Houston **Service Area** Province BC Land Use Industrial, Recreational **Number of Buildings** Postal Code V0J 1Z0 Contact Person Mr. Michael Glavin Infrastructure Protected **Telephone** 250-845-2238 Geographic Feature Riverine, Alluvial fan Fax 250-845-3429 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Houston, District of

Regulated under DMA Yes

Structure Type Water Course Bulkley River Dike Water Course 2 Buck Creek Ancilliary Works None Structure Length 0.718 km **GPS Number** 84 **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, 3367 12th Street **UTM Easting** 9U 653 445 City Houston **Service Area** Province BC Land Use Rural residential, Agricultural **Number of Buildings** Postal Code V0J 1Z0 Contact Person Mr. 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

# **Burnt Bridge Creek**

Water Course	Burnt Bridge Creek	Structure Type	Dike, Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
Address		UTM Easting	9U 690 743
City		Service Area	Not Determined
Province	BC	Land Use	Recreational
Postal Code		Number of Buildings	0
<b>Contact Person</b>	n/a	Infrastructure Protected	Highway
Telephone		Geographic Feature	Alluvial fan
Fax		Type of Flooding	Fall /Winter
		Local Authority under EPA	Central Coast Regional District
		Regulated under DMA	No

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

# Byrne Creek

Water Course	Byrne Creek	Structure Type	
Water Course 2		Ancilliary Works	
<b>GPS Number</b>	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	
<b>Contact Person</b>	Mr. 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 Name Canyon Creek NAD 83 Map Number 82N.026

Region Kootenay Floodplain Maps N/A

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

Address UTM Easting 11U 505 060

City Service Area 74 Ha

Province BC Land Use Rural Residential, Agricultural

Postal Code Number of Buildings < 10

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Alluvial fan
Fax Type of Flooding Rainstorm

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA Yes

**Notes** Refer to Inspector of Dikes for information.

# **Carpenter Creek**

Water Course	Carpenter Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	139	Structure Length	993 m
Dike Name	New Denver - Carpenter Creek	NAD 83 Map Number	
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
Postal Code	V0G 1S0	Number of Buildings	50-100
<b>Contact Person</b>	Mr. Mike Simpson	Infrastructure Protected	Hospital
Telephone	250-358-2316	Geographic Feature	Alluvial fan
Fax	250-358-7251	Type of Flooding	Spring Freshet
		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 Mr. Alan Chiang Infrastructure Protected

**Telephone** 604 702-5025 **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.
<b>GPS Number</b>	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	
<b>Contact Person</b>	Mr. Patrick Regush	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
Water Course 2		<b>Ancilliary Works</b>
<b>GPS Number</b>	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
<b>Contact Person</b>	Mr. Tim Brooksbank	Infrastructure Protected
Telephone	604-935-5535	Geographic Feature
Fax	604-932-6636	Type of Flooding

Local Authority under EPA Whistler, Resort Municipality of

Regulated under DMA No

**Notes** Erosion Protection for Treatment Plant

Water Course Cheakamus River Structure Type Dike Ancilliary Works None Water Course 2 Structure Length 1.78 km **GPS Number** 224 NAD 83 Map Number **Dike Name** North Vancouver Outdoor School Region Lower Mainland Floodplain Maps 5461 Sheet 5 Owner/Administrator North Vancouver Outdoor **UTM Northing** School School District #44 Address PO Box 250, 2170 Paradise **UTM Easting** Valley Rd City Brackendale **Service Area** Province BC Land Use Rural residential, Commercial Postal Code V0N 1H0 **Number of Buildings Infrastructure Protected** Contact Person Mr. Carl Halvorson **Telephone** 604-898-5422 ext 224 Geographic Feature Riverine Type of Flooding Spring Freshet, Fall/Winter, Rainstorm **Fax** 604 898-5032 Local Authority under EPA Squamish, District of

Regulated under DMA Yes

Notes Comprised of 3 distinct dikes

Water Course	Cheakamus River	Structure Type	Dike, Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	5 culverts
<b>GPS Number</b>	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
<b>Contact Person</b>	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

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 PO Box 42, Highway 99 - UTM Easting 10U 489 950

102 Stawamus Rd

City Squamish Service Area

Province BC Land Use Rural residential

Postal Code V0N 3G0 Number of Buildings

Contact Person Mr. Gibby Jacobs, Mr. Infrastructure Protected

Randall Lewis

**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

Structure Type Water Course Cheakamus River Dike **Ancilliary Works** Culverts Water Course 2 Structure Length 570 m GPS Number 281 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, 37957 Second **UTM Easting** 10U 488 800 City Squamish Service Area 16 Ha Province BC Land Use Rural Number of Buildings Postal Code V8B 0A3 <25 Roads;Lodge Contact Person Mr. Sam Skalsvik, Infrastructure Protected **Engineering Technologist Telephone** 604-815-5051 Geographic Feature Alluvial fan Spring Freshet, Fall/Winter, Rainstorm Fax 604-815-5013 Type of Flooding Local Authority under EPA Squamish, District of

Regulated under DMA Yes

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

# **Cheekeye River**

Water Course	Cheekeye River	Structure Type	Remnant Emergency Works
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
<b>Contact Person</b>	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

**Address** Box 310, 37957 Second **UTM Easting** 10U 489 950

**City** Squamish **Service Area** 25 Ha

Province BC Land Use Rural

Postal Code V8B 0A3 Number of Buildings 0

Contact Person Mr. Sam Skalsvik, Infrastructure Protected Roads

Engineering Technologist

**Telephone** 604-815-5051 **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 Mr. Pierre Joe 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 2 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 Mr. 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	Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	1 culvert
<b>GPS Number</b>	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 Telephone Fax	IOD office	Infrastructure Protected Geographic Feature	Roads Riverine Fall/Winter, Spring Freshet
гах		Type of Flooding	i all/willer, Spring Freshet

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

Local Authority under EPA Fraser Valley Regional District

Regulated under DMA No

Water Course	Chilliwack River	Structure Type	Dike, Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	1 floodbox
<b>GPS Number</b>	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
<b>Contact Person</b>	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	Dike, Erosion Protection
Water Course 2		Ancilliary Works	1 floodbox
<b>GPS Number</b>	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
Comtact Daves	Mr. Alan Chiana	Infractive Ductocted	

Contact Person Mr. Alan Chiang Infrastructure Protected

Telephone604 702-5025Geographic 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.

# **Coal Creek**

Water Course	Coal Creek	Structure Type	
Water Course 2		<b>Ancilliary Works</b>	
<b>GPS Number</b>	356	Structure Length	114 m
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	Box 190, 501 3rd Avenue	UTM Easting	11U 640 832
City	Fernie	Service Area	
Province	BC	Land Use	
Postal Code	V0B 1M0	Number of Buildings	
Contact Person	Mr. Dave Cockwell or Derek Cimolini	Infrastructure Protected	
Telephone	250 423-2230	Geographic Feature	
Fax	250 423-3034	Type of Flooding	
		Local Authority under EPA	Fernie, City of
		Regulated under DMA	Yes
Neteo			

### **Cold Spring Creek**

Water Course	Cold Spring Creek	Structure Type	Dike
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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 Mr. Jim 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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	V1K 1B8	Number of Buildings	50-100
Telephone	Mr. Shawn Boven 250-378-4224 ext 500 250-378-2600	Infrastructure Protected Geographic Feature Type of Flooding	Roads Riverine 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/AdministratorMerritt, City ofUTM Northing5 553 664AddressBox 189UTM Easting10U 656 991

City Merritt Service Area 40 Ha

Province BC Land Use Rural Residential, Industrial

Postal Code V1K 1B8 Number of Buildings 50-100

Contact PersonMr. Shawn BovenInfrastructure ProtectedRoadsTelephone250-378-4224 ext 500Geographic 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	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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	
<b>Contact Person</b>	Mr. Chris Prosser	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

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		<b>Ancilliary Works</b>	3 Flood Boxes
<b>GPS Number</b>	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 - Revelstoke Generating Station	UTM Northing	5 650 081
Address	PO Box 5700	UTM Easting	11U 413 540
City	Revelstoke	Service Area	
Province	BC	Land Use	
Postal Code	V0E 2S0	Number of Buildings	
Contact Person	Mr. Wim Van Gassen, P.Eng., Dam Safety	Infrastructure Protected	Hydro Plant
Telephone	250-814-6670	Geographic Feature	Riverine
Fax	250-814-6670	Type of Flooding	Spring Freshet
		Local Authority under EPA	Revelstoke, City of
		Regulated under DMA	Yes

Water Course	Columbia River	Structure Type	Erosion Protection
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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 - Revelstoke Generating Station	UTM Northing	5 651 325
Address	PO 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	Mr. Wim Van Gassen, P.Eng., Dam Safety	Infrastructure Protected	
Telephone	250-814-6670	Geographic Feature	Riverine
Fax	250-814-6670	Type of Flooding	Spring Freshet
		Local Authority under EPA	Revelstoke, City of
		Regulated under DMA	No

Notes Erosion protection works

### **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

Address UTM Easting 11U 502 213

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

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
<b>GPS Number</b>	78	Structure Length	0.913 km
Dike Name	River Parade Flood	NAD 83 Map Number	92 H033
Region	Lower Mainland	Floodplain Maps	85-27/1
Owner/Administrator	Hope, District of	UTM Northing	5 471 299
Address	Box 609	UTM Easting	10U 613 872
City	Hope	Service Area	16.3 Ha
Province	BC	Land Use	Urban residential, Recreational
Postal Code	V0X 1L0	Number of Buildings	
Contact Person	Mr. Ross Blackwell, Mr. Maurice Wutzke	Infrastructure Protected	Roads
Telephone	604 869-2333 local 222 +	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

Structure Type Water Course Coquihalla River Dike Water Course 2 **Ancilliary Works** None Structure Length 1.005 km GPS Number 79 **NAD 83 Map Number** 92 H033 **Dike Name** Glenhalla Subdivision **Region** Lower Mainland Floodplain Maps 85-27/1 Owner/Administrator Hope, District of **UTM Northing** 5 470 340 **UTM Easting** 10U 614 709 Address Box 609 City Hope Service Area 8.2 Ha Province BC Land Use Urban residential **Number of Buildings** Postal Code V0X 1L0 Contact Person Mr. Ross Blackwell, Mr. Infrastructure Protected Roads Maurice Wutzke **Telephone** 604 869-2333 local 222 + Geographic Feature Riverine Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Fax 604-869-2383 Local Authority under EPA Hope, District of Regulated under DMA Yes

# **Coquitlam River**

Water Course	Coquitlam River	Structure Type	
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	2580 Shaughnessy Street	UTM Easting	10U 513 600
City	Port Coquitlam	Service Area	176 Ha
Province	BC	Land Use	
Postal Code	V3C 2A8	Number of Buildings	>500
<b>Contact Person</b>	Mr. John McLean, P.Eng.	Infrastructure Protected	Roads;I. R's.;Rail Yards
Telephone		Geographic Feature	
Fax	604-927-5407	Type of Flooding	
		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 Mr. 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
<b>GPS Number</b>	64	Structure Length	490 m
Dike Name	Old Fort Coulee	NAD 83 Map Number	94A026
Region	Omineca-Peace	Floodplain Maps	85-37-6
Owner/Administrator	Fort St. John, City of	UTM Northing	6 230 800
Address	10631 - 100th St	UTM Easting	10U 635 000
City	Fort St. John	Service Area	
Province	BC	Land Use	Urban residential
Postal Code	V1J 3Z5	Number of Buildings	
<b>Contact Person</b>	Mr. Don Demers	Infrastructure Protected	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
<b>GPS Number</b>	28	Structure Length	258 m
Dike Name	Anderton Ave Retaining Wall (west bank)	NAD 83 Map Number	92F066
Region	Vancouver Island	Floodplain Maps	89-13 Sheets 1-7
Owner/Administrator	Courtenay, City of	UTM Northing	5 506 309
Address	830 Cliffe Ave	UTM Easting	10U 356 070
City	Courtenay	Service Area	
Province	BC	Land Use	
Postal Code	V9N 2J7	Number of Buildings	
Contact Person	Mr. Tyler Madsen, Assistant PW Manager	Infrastructure Protected	
Telephone	250-338-1525	Geographic Feature	Riverine
Fax	250-334-6148	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 Mr. Tyler Madsen, Assistant Infrastructure Protected

PW Manager

**Telephone** 250-338-1525 **Geographic Feature** Riverine

Fax 250-334-6148 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	None
<b>GPS Number</b>	50	Structure Length	594 m
Dike Name	Rodenbush Dike	NAD 83 Map Number	92B072
Region	Vancouver Island	Floodplain Maps	91-19 1-6
Owner/Administrator	No Local Authority - Vancouver Island	UTM Northing	5 400 873
Address		UTM Easting	10U 452 463
City		Service Area	
Province	BC	Land Use	Rural residential
Postal Code		Number of Buildings	2
<b>Contact Person</b>	n/a	Infrastructure Protected	none
Telephone	250-354-6388	Geographic Feature	Coastal Inlet
Fax		Type of Flooding	Fall/Winter, Rainstorm
		Local Authority under EPA	Cowichan Valley Regional District
		Regulated under DMA	No

# **Cowichan Bay**

Water Course	Cowichan Bay	Structure Type	Dike
Water Course 2		Ancilliary Works	3 floodboxes
<b>GPS Number</b>	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
0 4 4 5	- 1-	In forestone dans Due to etc. I	<b>N</b> T

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
<b>GPS Number</b>	35	Structure Length	636 m
Dike Name	Southside Spur Dike	NAD 83 Map Number	92B072
Region	Vancouver Island	Floodplain Maps	90-5-1
Owner/Administrator	Cowichan Indian Band	UTM Northing	5 402 648
Address	5760 Allenby Road	UTM Easting	10U 450 199
City	Duncan	Service Area	
Province	BC	Land Use	
Postal Code	V9L 5J1	Number of Buildings	
<b>Contact Person</b>	Ms. Kate Miller	Infrastructure Protected	
Telephone	250-748-3196	Geographic Feature	Riverine
Fax	250-748-1233	Type of Flooding	Fall/Winter, Rainstorm
		Local Authority under EPA	

Regulated under DMA No

Structure Type Water Course Cowichan River Dike Ancilliary Works None Water Course 2 Structure Length 1.020 km GPS Number 221 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 **UTM Easting** 10U 449 681 Address Box 278 City Duncan Service Area 22.5 Ha Province BC Land Use Rural residential, Wildlife habitat, Industrial Postal Code V9L 3X4 Number of Buildings Infrastructure Protected Contact Person Mr. Chris Graham **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

Structure Type Water Course Cowichan River Dike Water Course 2 Ancilliary Works None Structure Length 1.289 km GPS Number 31 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 **Number of Buildings** Postal Code V9L 5J1 Contact Person Ms. Kate Miller Infrastructure Protected **Telephone** 250-748-3196 Geographic Feature Riverine

Local Authority under EPA

Regulated under DMA No

Type of Flooding

Fall/Winter

Notes First Nations flood protection works

Fax 250-748-1233

Structure Type Dike Water Course Cowichan River **Ancilliary Works** 1 Flood Box (DFO) Water Course 2 Structure Length 1.371 km GPS Number 51 Dike Name Cowichan River **NAD 83 Map Number** 92 B072 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 Land Use Urban residential Number of Buildings Postal Code V9L 3Y2 200+ **Infrastructure Protected** Contact Person Mr. Abbas Farahbakhsh Roads **Telephone** 250-746-5321 Geographic Feature Riverine Fax 250-746-5898 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Duncan, City of Regulated under DMA Yes

Structure Type Water Course Cowichan River Dike Water Course 2 Ancilliary Works None Structure Length 1.125 km GPS Number 33 **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 Contact Person Ms. Kate Miller Infrastructure Protected **Telephone** 250-748-3196 Geographic Feature Riverine Fax 250-748-1233 Type of Flooding Fall/Winter, Rainstorm

**Local Authority under EPA** 

Regulated under DMA No

Water Course 2
Water Course 2
Ancilliary Works

GPS Number 34
Structure Length 1.274 km

Dike Name Quamichan Dike
NAD 83 Map Number 92B072

Region Vancouver Island
Floodplain Maps 90-5-1

Owner/Administrator Cowichan Indian Band
Address 5760 Allenby Road
UTM Northing 5 402 271

City Duncan Service Area 1,000 Ha

Province BC Land Use Rural residential

Postal Code V9L 5J1 Number of Buildings

Contact Person Ms. Kate Miller Infrastructure Protected

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

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

**Local Authority under EPA** 

Regulated under DMA No

Structure Type Water Course Cowichan River Dike Water Course 2 **Ancilliary Works** None Structure Length 471m GPS Number 32 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 Contact Person Ms. Kate Miller Infrastructure Protected **Telephone** 250-748-3196 **Geographic Feature** Riverine Fax 250-748-1233 Type of Flooding Rainstorm, Fall/Winter

**Local Authority under EPA** 

Regulated under DMA No

Structure Type Water Course Cowichan River Dike Water Course 2 Ancilliary Works None Structure Length 1.051 km GPS Number 30 Dike Name Tooshley Island Dike **NAD 83 Map Number** 92B072 Region Vancouver Island Floodplain Maps 91-19 1-6 Owner/Administrator Cowichan Indian Band **UTM Northing** 5 401 621 Address 5760 Allenby Road **UTM Easting** 10U 452 669 City Duncan **Service Area** Province BC **Land Use Number of Buildings** Postal Code V9L 5J1 Contact Person Ms. Kate Miller Infrastructure Protected **Telephone** 250-748-3196 Geographic Feature Riverine Fax 250-748-1233 Type of Flooding Fall/Winter, Rainstorm

**Local Authority under EPA** 

Regulated under DMA No

Water Course Cowichan River Structure Type Sewerage lagoon embankment and dike
Water Course 2 Ancilliary Works Sewerage outfall pipe

GPS Number 0 Structure Length 1080 m

Dike Name JUB Lagoons Dike NAD 83 Map Number 92B072

Region Vancouver Island Floodplain Maps 91-19 1-6

Owner/Administrator North Cowichan, District of UTM Northing

Address Box 278 UTM Easting

City Duncan Service Area 48 hect

Province BC Land Use Sewerage treatment and urban residential

Postal Code V9L 3X4 Number of Buildings 200+

Contact PersonMr. Chris GrahamInfrastructure ProtectedTelephone250-746-3100Geographic Feature

Fax 250-746-3143 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA District of North Cowichan

Regulated under DMA Yes

**Notes** Dike upgraded in 2011/2012. JUB is a partnership between District of Cowichan, City of Duncan and Cowichan First Nation

**Structure Type** Water Course Cowichan River Water Course 2 Somenos Creek **Ancilliary Works** GPS Number 0 **Structure Length** Dike Name Lakes Road NAD 83 Map Number Region Vancouver Island Floodplain Maps Owner/Administrator North Cowichan, District of **UTM Northing** Address Box 278 **UTM Easting** City Duncan **Service Area** Province BC **Land Use** Postal Code V9L 3X4 **Number of Buildings** Contact Person Mr. Chris Graham Infrastructure Protected **Telephone** 250-746-3100 **Geographic Feature** Fax 250-746-3143 Type of Flooding

**Local Authority under EPA** 

Regulated under DMA Yes

### Cox Creek

Water Course	Cox Creek	Structure Type	Debris flow deflection berm
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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.	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	
<b>Contact Person</b>	Mr. Brad Brush	Infrastructure Protected	Roads
Telephone	250-341-4123	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	Yes

### **Crawford Creek**

Water Course Crawford Creek Structure Type

Water Course 2 Ancilliary Works

**GPS Number** 350 **Structure Length** 720 m

Dike Name Crawford Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

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

Address UTM Easting 11U 513 125

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA Yes

**Notes** Refer to Inspector of Dikes for information.

### **Dakota Creek**

Water Course	Dakota Creek	Structure Type	
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	292	Structure Length	
Dike Name	Hillside Industrial Park	NAD 83 Map Number	
Region	Lower Mainland	Floodplain Maps	
Owner/Administrator	Sunshine Coast Regional District	UTM Northing	
Address	1975 Field Road	UTM Easting	
City	Sechelt	Service Area	
Province	BC	Land Use	
Postal Code	VON 3A1	Number of Buildings	
<b>Contact Person</b>	Mr. Chuck Steemers	Infrastructure Protected	
Telephone	604 885-6800	Geographic Feature	
Fax	604 885-7909	Type of Flooding	
		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

Dike Name De Grazie Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

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

Address UTM Easting 11U 534 721

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA No

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

# **Dragon Creek**

Water Course	Dragon Creek	Structure Type	Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	42 metres Rip Rap
<b>GPS Number</b>	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
<b>Contact Person</b>	Mr. Ken Coombs	Infrastructure Protected	Roads
Telephone	250 992-2111, home 747- 3543	Geographic Feature	Riverine
Fax	250 992-2206	Type of Flooding	Spring Freshet
		Local Authority under EPA	Quesnel, City of
		Regulated under DMA	No
Notes		livision development. Flooding ap placement. Plans for additio	

### **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		<b>Ancilliary Works</b>	1 Pump Station
<b>GPS Number</b>	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 Management Area	UTM Northing	5 449 554
Address	Box 640	UTM Easting	11U 527 032
City	Creston	Service Area	
Province	BC	Land Use	Wildlife habitat
Postal Code	V0B 1G0	Number of Buildings	
<b>Contact Person</b>	Mr. Richard L. Dalon	Infrastructure Protected	
Telephone	250-402-6902	Geographic Feature	
Fax	250-402-6910	Type of Flooding	Spring Freshet
		Local Authority under EPA	Creston Valley Wildlife Management Area
		Regulated under DMA	Yes

### **Duck Lake**

Structure Type Water Course Duck Lake Dike Water Course 2 **Ancilliary Works** None Structure Length 3.492 km GPS Number 39 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 **Number of Buildings** Postal Code V0B 1G0 Infrastructure Protected Contact Person Mr. Richard L. Dalon **Telephone** 250-402-6902 **Geographic Feature** Fax 250-402-6910 Type of Flooding Spring Freshet Local Authority under EPA Creston Valley Wildlife Management Area Regulated under DMA

### **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

Address UTM Easting 11U 483 692

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA Yes

**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
<b>GPS Number</b>	124	Structure Length	0.161 km
Dike Name	Duteau Creek	NAD 83 Map Number	82L035
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
<b>Contact Person</b>	Mr. 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

Dike Name Eagle Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

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

Address UTM Easting 11U 416 275

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

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
<b>GPS Number</b>	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
<b>Contact Person</b>	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
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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 Mr. Alan Chiang Infrastructure Protected

**Telephone** 604 702-5025 **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
<b>GPS Number</b>	161	Structure Length	339 m
Dike Name	Hosmer (Boyd Hill)	NAD 83 Map Number	82G.050
Region	Kootenay	Floodplain Maps	A5196- 7
Owner/Administrator	No local authority -	UTM Northing	5 494 427
Address		UTM Easting	11U 646 372
City		Service Area	31 Ha
Province	BC	Land Use	Rural Residential
Postal Code		Number of Buildings	10 - 50
<b>Contact Person</b>	n/a	Infrastructure Protected	
Telephone		Geographic Feature	
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.

**Structure Type** Water Course Elk River Water Course 2 **Ancilliary Works** Structure Length 443 m **GPS Number** 357 Dike Name Elk River South NAD 83 Map Number **Region** Kootenay Floodplain Maps Owner/Administrator Fernie, City of **UTM Northing** 5 483 318 Address Box 190, 501 3rd Avenue **UTM Easting** 11U 639 473 City Fernie **Service Area** Province BC Land Use Postal Code V0B 1M0 **Number of Buildings** Contact Person Mr. Dave Cockwell or Derek Infrastructure Protected Cimolini **Telephone** 250 423-2230 **Geographic Feature** Fax 250 423-3034 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
<b>GPS Number</b>	54	Structure Length	297 m
Dike Name	Elk River	NAD 83 Map Number	82J006
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
Postal Code	V0B 1H0	Number of Buildings	
Contact Person	Director of Engineering Services	Infrastructure Protected	Roads
Telephone	250-865-4025	Geographic Feature	Riverine
Fax	250-865-7746	Type of Flooding	Spring Freshet
		Local Authority under EPA	Elkford, District of
		Regulated under DMA	Yes

Structure Type Water Course Elk River Dike Water Course 2 Ancilliary Works None Structure Length 197 m **GPS Number** 163 **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

Fax Type of Flooding Spring Freshet

Local Authority under EPA East Kootenay Regional District

Regulated under DMA No

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

**Structure Type** Water Course Elk River **Ancilliary Works** Water Course 2 Structure Length 1738 m GPS Number 360 NAD 83 Map Number **Dike Name** Tembec Industries Ltd. & Elk River Developments Berm Region Kootenay Floodplain Maps Owner/Administrator Tembec Industries Ltd. UTM Northing 5487411 **UTM Easting** 11U 641592 Address Box 2697 City Fernie **Service Area** Province BC Land Use **Number of Buildings** Postal Code V0B1M0 Contact Person Mr. Steve Temple Infrastructure Protected **Telephone** 250 529-7211 Ext. 244 **Geographic Feature** Fax 250 529-7275 Type of Flooding

Local Authority under EPA Tembec Industries Ltd.

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

Address UTM Easting 11U 647 064

City Service Area 7.5 Ha

Province BC Land Use Rural Residential

Postal Code Number of Buildings <10

Contact Person n/a Infrastructure Protected
Telephone Geographic Feature

Fax Type of Flooding Spring Freshet

Local Authority under EPA East Kootenay Regional District

Regulated under DMA No

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

Elk River	Structure Type	Dike
	<b>Ancilliary Works</b>	None
59	Structure Length	182 m
North Annex Dike	NAD 83 Map Number	82G055
Kootenay	Floodplain Maps	A5196/4
Fernie, City of	UTM Northing	5 483 200
Box 190, 501 3rd Avenue	UTM Easting	11U 639 900
Fernie	Service Area	3.69 Ha
BC	Land Use	Commercial
V0B 1M0	Number of Buildings	5
Mr. Dave Cockwell or Derek Cimolini	Infrastructure Protected	Roads
250 423-2230	Geographic Feature	Riverine
250 423-3034	Type of Flooding	Spring Freshet
	Local Authority under EPA	Fernie, City of
	Regulated under DMA	Yes
	59 North Annex Dike Kootenay Fernie, City of Box 190, 501 3rd Avenue Fernie BC V0B 1M0 Mr. Dave Cockwell or Derek Cimolini 250 423-2230	Ancilliary Works 59 Structure Length North Annex Dike NAD 83 Map Number Kootenay Floodplain Maps Fernie, City of UTM Northing Box 190, 501 3rd Avenue UTM Easting Fernie Service Area BC Land Use V0B 1M0 Number of Buildings Mr. Dave Cockwell or Derek Cimolini 250 423-2230 Geographic Feature 250 423-3034 Type of Flooding Local Authority under EPA

**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, 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		<b>Ancilliary Works</b>	Bin walls
<b>GPS Number</b>	60	Structure Length	1.449 km
Dike Name	Mountview Subdivision	NAD 83 Map Number	82G045
Region	Kootenay	Floodplain Maps	A5196/4
Owner/Administrator	Fernie, City of	UTM Northing	5 483 507
Address	Box 190, 501 3rd Avenue	UTM Easting	11U 639 608
City	Fernie	Service Area	37.31 Ha
Province	BC	Land Use	Urban residential
Postal Code	V0B 1M0	Number of Buildings	255
Contact Person	Mr. Dave Cockwell or Derek Cimolini	Infrastructure Protected	Bridges, Roads
Telephone	250 423-2230	Geographic Feature	Riverine
Fax	250 423-3034	Type of Flooding	Spring Freshet, Rainstorm
		Local Authority under EPA	Fernie, City of
		Regulated under DMA	Yes

Elk River	Structure Type	Dike
	<b>Ancilliary Works</b>	None
58	Structure Length	1.818 km
Annex Dike	NAD 83 Map Number	82G055
Kootenay	Floodplain Maps	A5196/4
Fernie, City of	UTM Northing	5 485 336
Box 190, 501 3rd Avenue	UTM Easting	11U 639 751
Fernie	Service Area	33.67 Ha
BC	Land Use	Urban residential, Industrial
V0B 1M0	Number of Buildings	265
Mr. Dave Cockwell or Derek Cimolini	Infrastructure Protected	Roads
250 423-2230	Geographic Feature	Riverine
250 423-3034	Type of Flooding	Spring Freshet
	Local Authority under EPA	Fernie, City of
	Regulated under DMA	Yes
	58 Annex Dike Kootenay Fernie, City of Box 190, 501 3rd Avenue Fernie BC V0B 1M0 Mr. Dave Cockwell or Derek Cimolini 250 423-2230 250 423-3034	Ancilliary Works  58 Structure Length  Annex Dike NAD 83 Map Number  Kootenay Floodplain Maps  Fernie, City of UTM Northing  Box 190, 501 3rd Avenue UTM Easting  Fernie Service Area  BC Land Use  V0B 1M0 Number of Buildings  Mr. Dave Cockwell or Derek Cimolini  250 423-2230 Geographic Feature  250 423-3034 Geographic Feature  Type of Flooding  Local Authority under EPA

Water Course	Elk River	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	Box 190, 501 3rd Avenue	UTM Easting	11U 640 314
City	Fernie	Service Area	6.65 Ha
Province	BC	Land Use	Commercial
Postal Code	V0B 1M0	<b>Number of Buildings</b>	4
Contact Person	Mr. Dave Cockwell or Derek Cimolini	Infrastructure Protected	
Telephone	250 423-2230	Geographic Feature	Riverine
Fax	250 423-3034	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.		

Structure Type Water Course Elk River Dike **Ancilliary Works** None Water Course 2 Coal Creek Structure Length 495 m **GPS Number** 57 Dike Name Coal Creek **NAD 83 Map Number** 82G045 **Region** Kootenay Floodplain Maps A5196/4 Owner/Administrator Fernie, City of **UTM Northing** 5 484 488 Address Box 190, 501 3rd Avenue **UTM Easting** 11U 639 738 City Fernie Service Area 4.7 Ha Province BC Land Use Urban residential Postal Code V0B 1M0 Number of Buildings 35 Contact Person Mr. Dave Cockwell or Derek Infrastructure Protected Cimolini **Telephone** 250 423-2230 Geographic Feature Alluvial Fan Fax 250 423-3034 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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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 - Vancouver Island	UTM Northing	5 464 844
Address		UTM Easting	10U 406 524
City		Service Area	7 Ha
Province	BC	Land Use	Residential
Postal Code		Number of Buildings	<10
<b>Contact Person</b>	n/a	Infrastructure Protected	None
Telephone	250-354-6388	Geographic Feature	Riverine, Coastal shore
Fax		Type of Flooding	Coastal Surge
		Local Authority under EPA	Nanaimo, Regional District of
		Regulated under DMA	Yes

**Notes** Refer to Inspector of Dikes for information.

### Erie Creek

Water Course	Erie Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	277	Structure Length	1.004 km
Dike Name	Salmo River Dike	NAD 83 Map Number	82F023
Region	Kootenay	Floodplain Maps	90-32 Sheets 1-9
Owner/Administrator	Salmo, Village of Village Salmo	UTM Northing	5 448 775
Address	PO Box 1000, 423 Davies	UTM Easting	11U 479 934
City	Salmo	Service Area	45 Ha
Province	BC	Land Use	Urban residential, Commercial, Industrial
Postal Code	V0G 1Z0	Number of Buildings	100+
Contact Person	Mr. Scott Sommerville, Mr. Russ Carmichael	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		<b>Ancilliary Works</b>	
<b>GPS Number</b>	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 Strata Corporation	UTM Northing	5 459 485
Address	PO Box 385	UTM Easting	11U 583 873
City	Cranbrook	Service Area	
Province	BC	Land Use	
Postal Code	V1C 4H9	Number of Buildings	
<b>Contact Person</b>	Ms. Carol MacGrath	Infrastructure Protected	
Telephone	250 829-0510	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	<b>Ancilliary Works</b>	Log crib wall
<b>GPS Number</b>	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 District	UTM Northing	5 575 570
Address	19 - 24th Ave S	UTM Easting	11U 581 742
City	Cranbrook	Service Area	
Province	BC	Land Use	
Postal Code	V1C 3H8	Number of Buildings	
<b>Contact Person</b>	Mr. Jim Maletta	Infrastructure Protected	
Telephone	250-489-2791	Geographic Feature	Riverine
Fax	250-489-1287	Type of Flooding	Spring Freshet
		Local Authority under EPA	East Kootenay Regional District
		Regulated under DMA	Yes

### **Fitzsimmons Creek**

Water Course	Fitzsimmons Creek	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	314	Structure Length	1.355 km
Dike Name	Fitzsimmons Creek Training Berm	NAD 83 Map Number	92J015
Region	Lower Mainland	Floodplain Maps	89-16 Sheets 2 & 3
Owner/Administrator	Whistler, Resort Municipality of	UTM Northing	5 553 000
Address	4325 Blackcomb Way	UTM Easting	10U 503 500
City	Whistler	Service Area	22 Ha
Province	BC	Land Use	Rural/Recreational
Postal Code	V0N 1B4	Number of Buildings	25-50
<b>Contact Person</b>	Mr. 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

### **Fitzsimmons Creek**

Water Course	Fitzsimmons Creek	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	<b>Number of Buildings</b>	100+
<b>Contact Person</b>	Mr. 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**

Water Course	Fitzsimmons Creek	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
Telephone	Mr. Tim Brooksbank 604-935-5535 604-932-6636	Infrastructure Protected Geographic Feature Type of Flooding	Roads Alluvial fan 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
<b>GPS Number</b>	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	#14 - 2395 Pleasant Valley	UTM Easting	11U 349 342
City	Armstrong	Service Area	1012 Ha
Province	BC	Land Use	Agricultural
Postal Code	V0E 1B2	Number of Buildings	
<b>Contact Person</b>	Ms. 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	3 Flood Boxes
<b>GPS Number</b>	270	Structure Length	
Dike Name	Mitchell Island	NAD 83 Map Number	92 G024
Region	Lower Mainland	Floodplain Maps N/A	
Owner/Administrator	Richmond, City of, Engineering Planning	UTM Northing	5 449 800
Address	6911 No. 3 Road	UTM Easting	10U 491 700
City	Richmond	Service Area	148 Ha
Province	BC	Land Use Industrial/U	
Postal Code	V6Y 2C1	Number of Buildings	50 - 100
<b>Contact Person</b>	Mr. Andy Bell	Infrastructure Protected	Roads
Telephone	604 247-4656	Geographic Feature	Riverine
Fax	604-270-3441	Type of Flooding	Spring Freshet
		Local Authority under EPA	Richmond, City of
		Regulated under DMA	No

**Notes** Remant historical works impacted by re-development.

Water Course	Fraser River	Structure Type	Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
<b>Contact Person</b>	Mr. Ken Coombs	Infrastructure Protected	Roads
Telephone	250 992-2111, home 747- 3543	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		

Structure Type Water Course Fraser River Dike Water Course 2 Ancilliary Works 1020 metres Rip Rap Structure Length 1.228 km **GPS Number** 264 **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** Province BC Land Use Bank protection/Park **Number of Buildings** Postal Code V2J 7J5 Infrastructure Protected Contact Person Mr. Ken Coombs **Telephone** 250 992-2111, home 747-Riverine Geographic Feature 3543 Spring Freshet Fax 250 992-2206 Type of Flooding Local Authority under EPA Quesnel, City of Regulated under DMA Yes

Structure Type Water Course Fraser River Dike Water Course 2 Ancilliary Works None Structure Length 21.31 km **GPS Number** 45 Dike Name River Road DELTA NAD 83 Map Number **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Delta, Corporation of **UTM Northing** 5 434 950 Address 5404 - 64 St **UTM Easting** 10U 489 500 City Delta Service Area 6,770 Ha Province BC Land Use Urban residential, Industrial **Number of Buildings** Postal Code V4K 3M6 Contact Person Mr. Dick Molenaar Infrastructure Protected Telephone 604-946-5334/ Works Yard Geographic Feature Riverine 604 946-4855 Fax 604-946-4855 Type of Flooding Spring Freshet Local Authority under EPA Delta, Corporation of Regulated under DMA Yes

Structure Type Water Course Fraser River Dike Water Course 2 Ancilliary Works 4 Pump Stations: 2 Flood Boxes Structure Length 11.3 km GPS Number 1 **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 Land Use Rural residential, Commercial, Agricultural, Indus Number of Buildings 1,000+ Postal Code V2T 1W7 **Infrastructure Protected** Contact Person Ms. Stella Chiu Roads:Power etc. **Telephone** 604 864-5517 Geographic Feature Riverine Fax 604 853-2219 Type of Flooding Spring Freshet Local Authority under EPA Abbotsford, City of Regulated under DMA Yes

Structure Type Water Course Fraser River Dike **Ancilliary Works** 6 Pump stations (no floodbox);23 stations; 2 Water Course 2 FloodBoxes **GPS Number** 271 Structure Length 47.6 km Dike Name Richmond - Sea Dike NAD 83 Map Number 92G024 Floodplain Maps N/A **Region** Lower Mainland Owner/Administrator Richmond, City of, **UTM Northing** 5 441 200 **Engineering Planning** Address 6911 No. 3 Road **UTM Easting** 10U 485 900 Service Area 12141 Ha City Richmond Land Use Urban/Commercial/Agricultural Province BC Number of Buildings >10,000 Postal Code V6Y 2C1 Contact Person Mr. Andy Bell **Infrastructure Protected** Roads **Telephone** 604 247-4656 Riverine, Coastal shore Geographic Feature 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		<b>Ancilliary Works</b>	1 Flood Box
<b>GPS Number</b>	47	Structure Length	12.192 km
Dike Name	Dewdney	NAD 83 Map Number	92G019
Region	Lower Mainland	Floodplain Maps	N/A
Owner/Administrator	Dewdney Area Improvement District	UTM Northing	5 444 342
Address	Box 3005, 11010 Stave Lake Rd	UTM Easting	10U 554 416
City	Mission	Service Area	2,092 Ha
Province	BC	Land Use	Agricultural/Rural
Postal Code	V2V 4J3	Number of Buildings	
Telephone	Mr. Peter W. Hanslo 604-826-0594 604 820-8056	Infrastructure Protected Geographic Feature Type of Flooding	Roads, Cottages Riverine Spring Freshet
		Local Authority under EPA	Dewdney Area Improvement District
		Regulated under DMA	Yes

Structure Type Dike Water Course Fraser River Water Course 2 Ancilliary Works 3 Pump Stations; 4 Flood Boxes Structure Length 5.076 km **GPS Number** 296 Dike Name South Westminster **NAD 83 Map Number** 92G052 **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 Mr. Jeff Welch Roads **Telephone** 604 502-6336, 502-6050 Geographic Feature Riverine Fax 604 582-5235 Type of Flooding Spring Freshet Local Authority under EPA Surrey, City of Regulated under DMA Yes

Structure Type Dike Water Course Fraser River Ancilliary Works 1 Pump Station Water Course 2 Structure Length 2.571 km **GPS Number** 128 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 Pl **UTM Easting** 10U 530 640 City Maple Ridge Service Area 81 Ha Province BC Land Use Rural residential, Industrial **Number of Buildings** Postal Code V2X 6A9 Contact Person Mr. Russ Carmichael, Infrastructure Protected Hwy., Roads, Power, etc. **Director of Operations Telephone** 604-463-9581 Geographic Feature Riverine **Fax** 604-467-7360 Type of Flooding Spring Freshet Local Authority under EPA Maple Ridge, District of Regulated under DMA Yes

Structure Type Water Course Fraser River Dike Water Course 2 **Ancilliary Works** None Structure Length 760 m **GPS Number** 44 NAD 83 Map Number **Dike Name** Marina Gardens **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Delta, Corporation of **UTM Northing** 5 440 200 Address 5404 - 64 St **UTM Easting** 10U 495 100 City Delta Service Area 6,770 Ha Province BC Land Use Urban residential **Number of Buildings** Postal Code V4K 3M6 Contact Person Mr. Dick Molenaar Infrastructure Protected Telephone 604-946-5334/ Works Yard Geographic Feature Riverine 604 946-4855 Fax 604-946-4855 Type of Flooding Spring Freshet Local Authority under EPA Delta, Corporation of Regulated under DMA Yes

Water Course	Fraser River	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	2 flapgated stormwater outfalls, 2
<b>GPS Number</b>	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
<b>Contact Person</b>	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.

Structure Type Dike Water Course Fraser River Water Course 2 Ancilliary Works 1 Pump Station; 3 Flood Boxes Structure Length 1.4 km **GPS Number** 26 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 Mr. Mike Iviney Infrastructure Protected Roads **Telephone** 604-927-6209 Geographic Feature Riverine Fax 604-933-6256 Type of Flooding Spring Freshet Local Authority under EPA Coquitlam, City of Regulated under DMA Yes

Structure Type Dike Water Course Fraser River Water Course 2 **Ancilliary Works** 1 Pump Station; 5 Flood Box Structure Length 4.24 km **GPS Number** 16 Dike Name Town Dyke (and Wolfe Road **NAD 83 Map Number** 92H010/020 pump station) **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Chilliwack, City of **UTM Northing** 5 449 900 Address 8550 Young Road S **UTM Easting** 10U 576 000 City Chilliwack Service Area 11,412 Ha Province BC Land Use Urban residential Postal Code V2P 8A4 **Number of Buildings** Infrastructure Protected **Contact Person** Ms. 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	None
<b>GPS Number</b>	17	Structure Length	3.43 km
Dike Name	Island 22 (Wing Dike)	NAD 83 Map Number	92H011
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
City	Chilliwack	Service Area	11,412 Ha
Province	BC	Land Use	
Postal Code	V2P 8A4	Number of Buildings	
<b>Contact Person</b>	Ms. 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

Notes This dike is open at the downstream end

Structure Type Dike Water Course Fraser River Water Course 2 **Ancilliary Works** 8 Pumping Chambers Structure Length 1.17 km GPS Number 18 **Dike Name** Hope Slough Wall NAD 83 Map Number 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 Contact Person Ms. 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

Structure Type Dike Water Course Fraser River Water Course 2 Ancilliary Works 5 Flood Boxes Structure Length 16.46 km GPS Number 19 NAD 83 Map Number 92H011 **Dike Name** East Dike Rosedale to 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 Province BC Land Use Rural residential, Agricultural Postal Code V2P 8A4 **Number of Buildings** Infrastructure Protected **Contact Person** Ms. 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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	12	Structure Length	150 m
Dike Name	Trapp Road - Byrne Road (Big Bend Area)	NAD 83 Map Number	
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	
Postal Code	V5G 1M2	Number of Buildings	
<b>Contact Person</b>	Mr. Barry Davis	Infrastructure Protected	
Telephone	604-294-7464	Geographic Feature	Riverine
Fax	604-294-7425	Type of Flooding	Spring Freshet
		Local Authority under EPA	Burnaby, City of
		Regulated under DMA	Yes

Structure Type Water Course Fraser River Dike Water Course 2 Ancilliary Works 1Pump Station; 2 Flood Boxes Structure Length 7.066 km **GPS Number** 68 **Dike Name** Glen Valley **NAD 83 Map Number** 92G008 **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Glen Valley Diking District **UTM Northing** 5 445 966 Address 32315 South Fraser Way **UTM Easting** 10U 537 320 City Abbotsford Service Area 951 Ha Province BC Land Use Rural Number of Buildings Postal Code V2T 1W7 40 Contact Person Mr. Jack DeWit, Mr. Ray Infrastructure Protected Roads; Railway **Telephone** Home: 604-856-1919/604-Geographic Feature Riverine 835-0825 Type of Flooding Spring Freshet Fax 604-856-1919/604-853-Local Authority under EPA Glen Valley Diking District 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.

Structure Type Dike Water Course Fraser River Water Course 2 Ancilliary Works 1 Pump Station; 1Flood Box Structure Length 10.013 km GPS Number 5 **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 Ms. Donna Gilmore, Mr. Infrastructure Protected John Russell **Telephone** 604-581-2665 Geographic Feature Riverine Type of Flooding Spring Freshet Fax 604-581-2665 Local Authority under EPA Greater Vancouver Regional District Regulated under DMA Yes

Structure Type Water Course Fraser River Dike Water Course 2 Ancilliary Works None Structure Length 90 m **GPS Number** 166 **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 **Address UTM Easting** 10U 517 258 Service Area 0.25 Ha City Province BC Land Use Urban Residential Number of Buildings <10 **Postal Code** Contact Person n/a Infrastructure Protected Telephone Geographic Feature Riverine Fax Type of Flooding Spring Freshet Local Authority under EPA Prince George, City of

Regulated under DMA Yes

**Notes** Refer to Inspector of Dikes for information.

Structure Type Water Course Fraser River Dike Water Course 2 Ancilliary Works 3 Turbine Pumps, no Flood Boxes: 1 Serew Pump, 4 Flood Structure Length 1.206 km **GPS Number** 117 NAD 83 Map Number **Dike Name** Fort Langley - Salmon River 92G018 **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Township of Langley **UTM Northing** 5 447 682 **UTM Easting** 10U 529 910 Address 4700 224th Street City Langley Service Area 499 Ha Province BC Land Use Rural Number of Buildings Postal Code V2Z 1N4 <50 Contact Person Mr. Terry Veer **Infrastructure Protected** Roads **Telephone** 604-532-7317 Geographic Feature Riverine Fax 604-532-7310 Type of Flooding Spring Freshet Local Authority under EPA Langley, District of

Regulated under DMA Yes

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

Structure Type Dike Water Course Fraser River Water Course 2 Ancilliary Works 2 Pump Stations; 3 Flood Boxes Structure Length 3.998 km GPS Number 135 Dike Name Silverdale NAD 83 Map Number **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Mission, District of **UTM Northing** 5 444 518 **UTM Easting** 10U 544 391 Address 20 - 8645 Stave Lake Street City Mission Service Area 364 Ha Land Use Urban/Rural residential, Industrial Province BC Postal Code V2V 4L9 Number of Buildings >100 **Infrastructure Protected** Road/Rail/Commerce Contact Person Mr. Matt Dunham **Telephone** 604-820-3765 Geographic Feature Riverine Fax 604-826-8633 Type of Flooding Spring Freshet Local Authority under EPA Mission, District of Regulated under DMA Yes

**Structure Type** Water Course Fraser River **Ancilliary Works** Water Course 2 GPS Number 374 **Structure Length** Dike Name Musqueam Berm NAD 83 Map Number Region Lower Mainland Floodplain Maps Owner/Administrator Musqueam Indian Band **UTM Northing** Address **UTM Easting** City **Service Area** Province BC Land Use **Postal Code Number of Buildings Contact Person** Infrastructure Protected Telephone **Geographic Feature** Fax Type of Flooding

Local Authority under EPA Musqueam indian Band

Regulated under DMA No

Structure Type Dike Water Course Fraser River Water Course 2 Ancilliary Works 4 Pump Stations; 3 Flood boxes Structure Length 6.8 km **GPS Number** 140 **Dike Name** Queensborough NAD 83 Map Number 92G031 **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator New Westminster, City of **UTM Northing** 5 446 850 Address 511 Royal Avenue **UTM Easting** 10U 503 200 City New Westminster Service Area 283 Ha Province BC Land Use Industrial, Commercial, Urban residential Number of Buildings >100 Postal Code V3L 1H9 **Infrastructure Protected** Contact Person Ms. Catalin Dobrescu Roads **Telephone** 604 527-4595 Geographic Feature Riverine Fax 604-527-4564 Type of Flooding Spring Freshet Local Authority under EPA New Wesminster, City of Regulated under DMA Yes

Water Course	Fraser River	Structure Type	Erosion Protection, Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	222	Structure Length	1.430 km
Dike Name	Deering Island	NAD 83 Map Number	92G022
Region	Lower Mainland	Floodplain Maps	N/A
Owner/Administrator	Port Metro Vancouver	UTM Northing	5 451 769
Address	100 The Pointe - 999 Canada Place	UTM Easting	10U 486 437
City	Vancouver	Service Area	3 На
Province	BC	Land Use	Urban residential
Postal Code	V6C 3T4	Number of Buildings	40
<b>Contact Person</b>	Ms. Katarina Stoyko	Infrastructure Protected	
Telephone	604 665-9215	Geographic Feature	Riverine, Coastal
Fax	1-866-212-1686	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 Dike Water Course Fraser River Water Course 2 Ancilliary Works 2 Flood Boxes Structure Length 3.492 km **GPS Number** 223 **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 15500 Morris Valley Rd **UTM Easting** 10U 565 553 City Agassiz Service Area 101 Ha Province BC **Land Use** Number of Buildings Postal Code V0M 1A1 Contact Person A.R. Stobbart Infrastructure Protected **Telephone** 604 796-9798 Geographic Feature Riverine Fax 604 796-9274 Type of Flooding Spring Freshet Local Authority under EPA Fraser Valley Regional District Regulated under DMA Yes

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

Services

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

Fax Type of Flooding Spring 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 12 Pump Stations; 21 Flood Boxes Structure Length GPS Number 43 10.9 km NAD 83 Map Number 92 G/SW005 Dike Name Westham Island -SeaReach/Canoe Pass Floodplain Maps N/A **Region** Lower Mainland Owner/Administrator Delta, Corporation of **UTM Northing** 5 439 000 **UTM Easting** 10U 486 300 **Address** 5404 - 64 St City Delta Service Area 801 Ha Province BC Land Use Agricultural, Rural residential Postal Code V4K 3M6 Number of Buildings <25 Contact Person Mr. Dick Molenaar **Infrastructure Protected** Roads Geographic Feature Riverine, Coastal shore **Telephone** 604-946-5334/ 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

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, Corporation 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 Mr. Dick Molenaar Infrastructure Protected

**Telephone** 604-946-5334/ Works Yard **Geographic Feature** Riverine, Coastal shore

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.

Structure Type Dike Water Course Fraser River Ancilliary Works 3 Pump Stations, 3 Flood boxes Water Course 2 Harrison River Structure Length 18.745 km GPS Number 108 Dike Name Kent Dykes **NAD 83 Map Number** 92H021 & 92H022 **Region** Lower Mainland Floodplain Maps N/A Owner/Administrator Kent, District of **UTM Northing** 5 453 505 Address Box 70, 7170 Cheam Ave **UTM Easting** 10U 577 032 City Agassiz Service Area 3,015 Ha Province BC Land Use Urban residential, Agricultural **Number of Buildings** Postal Code V0M 1A0 Contact Person Mr. Matthew Connolly, Mr. Infrastructure Protected Roads Mick Thiessen **Telephone** 604 796-2235 Geographic Feature Riverine Type of Flooding Spring Freshet **Fax** 604-796-9854 Local Authority under EPA Kent, District of Regulated under DMA Yes

Structure Type Dike Water Course Fraser River 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 Postal Code V2L 3V9 Number of Buildings Approx. 250 Roads Contact Person Mr. Mick Jones Infrastructure Protected **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 Russ Carmichael, Director of Infrastructure Protected

Engineering Operation

Telephone 604 463-9581 Geographic Feature Riverine

Fax 604-467-7360 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

Structure Type Water Course Fraser River Dike Water Course 2 Nicomen Slough **Ancilliary Works** None Structure Length 34.940 km **GPS Number** 144 **NAD 83 Map Number** 92G018/019 Dike Name Nicomen Island **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 Number of Buildings Postal Code V0M 1G0 < 50 Contact Person Ethel and Hardy Hooge **Infrastructure Protected** Roads **Telephone** 604-826-8541 Geographic Feature Riverine Fax 604-820-6865 Type of Flooding Spring Freshet Local Authority under EPA Fraser Valley Regional District Regulated under DMA Yes

Structure Type Water Course Fraser River Dike Ancilliary Works 4 Pump Stations; 2 Flood Boxes Water Course 2 Pitt River Structure Length 22.7 km **GPS Number** 244 **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 Land Use Rural/Urban residential Number of Buildings >250 Postal Code V3Y 2M5 Contact Person Mr. Randy Evans **Infrastructure Protected** Roads; Airport; School **Telephone** 604 465-2435 Geographic Feature Riverine Fax 604-465-2405 Type of Flooding Spring Freshet 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 PersonMs. Stella ChiuInfrastructure ProtectedRoads; Power etc.Telephone604 864-5517Geographic FeatureRiverine (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.

Structure Type Dike Water Course Fraser River Ancilliary Works 2 Pump Stations; 4 Flood Boxes Water Course 2 Vedder River Structure Length 11.51 km GPS Number 15 NAD 83 Map Number **Dike Name** West Dike 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 Ms. 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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	168	Structure Length	1.276 km
Dike Name	Lindell Beach (Frosst Creek)	NAD 83 Map Number	92G.010
Region	Lower Mainland	Floodplain Maps	N/A
Owner/Administrator	Fraser Valley Regional	UTM Northing	5 432 471
Address	1 - 45950 Cheam Avenue	UTM Easting	10U 572 250
City	Chilliwack	Service Area	30 Ha
Province	BC	Land Use	Rural Residential, Recreational
Postal Code	V2P 1N6	Number of Buildings	> 50
<b>Contact Person</b>	Mr. Alan Chiang	Infrastructure Protected	
Telephone	604 702-5025	Geographic Feature	Alluvial fan
Fax	604-702-5488	Type of Flooding	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		<b>Ancilliary Works</b>	
<b>GPS Number</b>	288	Structure Length	
Dike Name	Furry Creek Dike	NAD 83 Map Number	
Region	Lower Mainland	Floodplain Maps	
Owner/Administrator	Squamish-Lillooet Regional District	UTM Northing	
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	Mr. Edward Witwicki, Engineering Technologist	Infrastructure Protected	
Telephone	604 894-6371, Ext. 227	Geographic Feature	
Fax	604-894-6526	Type of Flooding	
		Local Authority under EPA	Squamish-Lilloet Regional District
		Regulated under DMA	Yes

## **Georgia Strait**

Water Course Georgia Strait Structure Type Breakwater Dike

Water Course 2 Ancilliary Works

GPS Number 46 Structure Length 3 km

Dike Name Tsawwassen Dike NAD 83 Map Number

(breakwater dike)

Region Lower Mainland Floodplain Maps

Owner/Administrator Tsawwassen First Nation UTM Northing

Address 1926 Tsawwassen Drive UTM Easting

City Tsawwassen Service Area

Province BC Land Use

Postal Code V4M 4G2 Number of Buildings

Contact Person Mr. Doug Raines, Chief Infrastructure Protected

Administrative Officer

**Telephone** 604-948-5215 **Geographic Feature** Coastal

Fax Type of Flooding

Local Authority under EPA

Regulated under DMA Yes

**Notes** Dike extends north from Highway 17 to where it joins the sea dike. Corporation of Delta is responsible for annual inspections, maintenance and minor repairs.

# **Georgia Strait**

Water Course	Georgia Strait	Structure Type	Sea Dike
Water Course 2		<b>Ancilliary Works</b>	
<b>GPS Number</b>	46	Structure Length	1.57 km
Dike Name	Tsawwassen Dike (sea dike)	NAD 83 Map Number	
Region	Lower Mainland	Floodplain Maps	
Owner/Administrator	Tsawwassen First Nation	UTM Northing	
Address	1926 Tsawwassen Drive	UTM Easting	
City	Tsawwassen	Service Area	
Province	BC	Land Use	
Postal Code	V4M 4G2	Number of Buildings	
Contact Person	Mr. Doug Raines, Chief Administrative Officer	Infrastructure Protected	
Telephone	604-948-5215	Geographic Feature	Coastal
Fax		Type of Flooding	
		Local Authority under EPA	
		Regulated under DMA	Yes

Notes Ownership of dike is split between Tsawassen FN and Corporation of Delta. Portion owned by TFN starts at 34th Street, continues to where the sea dike meets the breakwater dike and extends east to 41B street. Corporation of Delta is responsible for annual dike inspections, maintenance and minor repairs.

# **Goat River**

Water Course	Goat River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	69	Structure Length	1.414 km
Dike Name	Old Goat River Channel	NAD 83 Map Number	82 F008
Region	Kootenay	Floodplain Maps	84-42/1&2
Owner/Administrator	Goat River Residence Association	UTM Northing	5 436 715
Address	Box 982	UTM Easting	11U 534 891
City	Creston	Service Area	
Province	BC	Land Use	Rural residential
Postal Code	V0B 1G0	Number of Buildings	
<b>Contact Person</b>	Mr. Roger Chadwick	Infrastructure Protected	Houses
Telephone	250-428-4533	Geographic Feature	Alluvial fan
Fax	250-428-2602	Type of Flooding	Spring Freshet
		Local Authority under EPA	Central Kootenay Regional District
		Regulated under DMA	Yes

# **Goose Creek**

Water Course	Goose Creek	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	111	Structure Length	1.75 km
Dike Name	Goose Creek Flood Protection	NAD 83 Map Number	1031007
Region	Skeena	Floodplain Maps	5328/1-11
Owner/Administrator	Kitimat, District of	UTM Northing	5 99000
Address	270 City Centre	UTM Easting	9U 522 600
City	Kitimat	Service Area	54 Ha
Province	BC	Land Use	Commercial
Postal Code	V8C 2H7	Number of Buildings	50
Contact Person	Mr. Brian Krause, Deputy Operations Manager	Infrastructure Protected	Roads
Telephone	250 632-8930	Geographic Feature	Riverine
Fax	250-632-4995	Type of Flooding	Winter/Fall, Spring Freshet
		Local Authority under EPA	Kitimat, District of
		Regulated under DMA	Yes

## **Granby River**

Water Course Granby River Structure Type Dike Ancilliary Works 4 Flood Boxes Water Course 2 Kettle River **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 Grandforks, City of **UTM Northing** 5 432266 **Address** Box 220, 7217 - 4th St **UTM Easting** 11U 395 001 City Grand Forks Service Area 21 Ha Province BC Land Use Residential Postal Code V0H 1H0 **Number of Buildings** Contact Person Mr. 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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
<b>Contact Person</b>	Mr. Tim Brooksbank	Infrastructure Protected	Roads
Telephone	604-935-5535	Geographic Feature	Alluvial fan
Fax	604-932-6636	Type of Flooding	Spring Freshet, Rainstorm
		Local Authority under EPA	Whistler, Resort Municipality of
		Regulated under DMA	Yes

Notes Known locally as River of Golden Dreams

### **Greenville Creek**

Water Course Greenville Creek Structure Type Dike

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

GPS Number 119 Structure Length 2.2 km

Dike Name Greenville Dike NAD 83 Map Number

Region Skeena Floodplain Maps

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

Government

Address Box 200, 416 North Road UTM Easting U9 462 848

City Greenville Service Area

Province BC Land Use Residential, Institutional

Postal Code V0J 1X0 Number of Buildings

Contact Person Chief Williard Martin & Mr. Infrastructure Protected Highway

Alex A. Stevens

Telephone 250 621-3212 Geographic Feature Alluvial Fan

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

Local Authority under EPA Nisga'a Lisims Government

Regulated under DMA Yes

# **Guy Creek, Tank Creek**

Water Course	Guy Creek, Tank Creek	Structure Type	Erosion protection
Water Course 2		<b>Ancilliary Works</b>	Storm sewer headwall and outlet
<b>GPS Number</b>	368	Structure Length	
Dike Name	Baker Trails (Guy Creek and Tank 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	
<b>Contact Person</b>	Mr. Alan Chiang	Infrastructure Protected	
Telephone	604 702-5025	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		<b>Ancilliary Works</b>	2 Flood Boxes:1 Pump Station;1 Retaining Wall
<b>GPS Number</b>	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, Village of	UTM Northing	5 461 938
Address	Box 160, 495 Hot Springs Road	UTM Easting	10U 587 721
City	Harrison Hot Springs	Service Area	3116 Ha
Province	BC	Land Use	
Postal Code	V0M 1K0	Number of Buildings	
<b>Contact Person</b>	Mr. Bruce Malfait	Infrastructure Protected	
Telephone	604-796-2171	Geographic Feature	Riverine
Fax	604-796-2192	Type of Flooding	Spring Freshet
		Local Authority under EPA	Fraser Valley Regional District
		Regulated under DMA	Yes

## **Hatchery Creek**

Water Course	Hatchery Creek	Structure Type	Dike
Water Course 2	Lakelse Lake	<b>Ancilliary Works</b>	1 culvert
<b>GPS Number</b>	169	Structure Length	3.09 km
Dike Name	Granite Creek	NAD 83 Map Number	1031.038

Region Skeena Floodplain Maps 88-29 Sheets 1-6

Owner/AdministratorNo local authority - SkeenaUTM Northing6 025 765Address4825 Keith aveUTM Easting9U 529 570

City Terrace Service Area 80 Ha

Province BC Land Use Rural Residential, Recreational

Postal Code V8G 1K7 Number of Buildings 10 - 50

Contact Person Mr. Larry Proteau (Ministry Infrastructure Protected

of Transportation)

Telephone250-615-3929Geographic FeatureAlluvial fanFax250-638-6414Type of FloodingRainstorm

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

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

Region Kootenay Floodplain Maps N/A

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

Address UTM Easting 11U 566 873

City Service Area 22 Ha

Province BC Land Use Rural Residential

Postal Code Number of Buildings 10 - 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Alluvial fan

Fax Type of Flooding Spring Freshet

Local Authority under EPA Regional District of Central

Regulated under DMA Yes

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

### **Heart Creek**

Water Course Heart Creek Structure Type

Water Course 2 Ancilliary Works

**GPS Number** 343 **Structure Length** 96 m

Dike Name Heart Creek NAD 83 Map Number

Region Kootenay Floodplain Maps

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

Address UTM Easting 11U 422 852

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

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

# **Hixon Creek**

Water Course	Hixon Creek	Structure Type	Dike, Remnant Emergency Works
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	171	Structure Length	300 m
Dike Name	Bencher Dike	NAD 83 Map Number	93G.048
Region	Omineca-Peace	Floodplain Maps	93-9, Sheet #1
Owner/Administrator	No local authority - Omineca-Peace	UTM Northing	5 920 213
Address		UTM Easting	10U 527 357
City		Service Area	4.1 Ha
Province	BC	Land Use	Agricultural
Postal Code		Number of Buildings	1 - 10
<b>Contact Person</b>	n/a	Infrastructure Protected	Pipeline
Telephone		Geographic Feature	Riverine
Fax		Type of Flooding	Spring Freshet
		Local Authority under EPA	Fraser Fort George Regional District
		Regulated under DMA	Yes

**Notes** Refer to Inspector of Dikes for information.

### **Holden Creek**

Water Course 2 Structure Type
Water Course 2 Ancilliary Works
GPS Number 363 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

Local Authority under EPA

...... = 7.

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 1659 NAD 83 Map Number **Dike Name** Holt Creek **Region** Kootenay Floodplain Maps Owner/Administrator Golden Golf Club **UTM Northing** 5 686 068 **UTM Easting** U11 499 711 Address Box 1615 City Golden **Service Area** Province BC Land Use Postal Code V0A 1H0 **Number of Buildings** Contact Person Mr. 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 No

### **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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
	Mr. 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	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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, 810 South 9th Avenue	UTM Easting	11U 501 952
City	Golden	Service Area	
Province	BC	Land Use	Urban residential
Postal Code	V0A 1H0	Number of Buildings	
<b>Contact Person</b>	Mr. Chris Cochran	Infrastructure Protected	Roads and Rail
Telephone	250-344-2271 ext 226	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

#### **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

### **Howe Sound**

Water Course	Howe Sound	Structure Type	Dike
Water Course 2		Ancilliary Works	Sewer Outfalls
<b>GPS Number</b>	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
Address	Box 310, 37957 Second	UTM Easting	10U 488 400
City	Squamish	Service Area	100 Ha
Province	BC	Land Use	Urban residential, commercial, industrial
Postal Code	V8B 0A3	Number of Buildings	250 +
Contact Person	Mr. Sam Skalsvik, Engineering Technologist	Infrastructure Protected	Roads
Telephone	604-815-5051	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 Pacific Asset Management Corporation (used to be ColyVan Pacific - Real Estate Management

Services)

Address Suite 410 - 145 Chadwick UTM Easting

Court

City North Vancouver Service Area

Province BC Land Use Residential

Postal Code V7M 3K1 Number of Buildings <25

Contact Person Mr. Rany Rathushny Infrastructure Protected

**Telephone** 604-980-3889 **Geographic Feature** Coastal

Fax 604-980-0768 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

Address UTM Easting 11U 357 917

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Columbia Shuswap Regional District

Regulated under DMA Yes

**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
<b>GPS Number</b>	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 - Revelstoke Generating Station	UTM Northing	5 649 043
Address	PO Box 5700	UTM Easting	11U 415 538
City	Revelstoke	Service Area	
Province	BC	Land Use	
Postal Code	V0E 2S0	Number of Buildings	
Contact Person	Mr. Wim Van Gassen, P.Eng., Dam Safety	Infrastructure Protected	
Telephone	250-814-6670	Geographic Feature	Riverine
Fax	250-814-6670	Type of Flooding	Spring Freshet
		Local Authority under EPA	Revelstoke, City of
		Regulated under DMA	Yes

Notes Ice jam flooding

# Illecillewaet River

Water Course	Illecillewaet River	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	Mr. 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

Notes Ice jam flooding

#### Illecilllewaet River

**Structure Type** Water Course Illecillewaet River **Ancilliary Works** Water Course 2 Structure Length 399 m GPS Number 321 Dike Name Illecillewaet River South NAD 83 Map Number **Region** Kootenay Floodplain Maps Owner/Administrator BC Hydro - Revelstoke **UTM Northing** 5 648 875 **Generating Station** Address PO Box 5700 **UTM Easting** 11U 417 099 City Revelstoke **Service Area** Province BC Land Use Postal Code V0E 2S0 **Number of Buildings** Contact Person Mr. Wim Van Gassen, **Infrastructure Protected** P.Eng., Dam Safety **Geographic Feature Telephone** 250-814-6670 Fax 250-814-6670 Type 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 Mr. Edward Witwicki, Infrastructure Protected

Engineering Technologist

Telephone 604 894-6371, Ext. 227 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
<b>GPS Number</b>	105	Structure Length	500 m
Dike Name	Kaslo Flood Protection	NAD 83 Map Number	82F096
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
<b>Contact Person</b>	Mr. 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
<b>GPS Number</b>	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	1495 Hardy St	UTM Easting	11U 325 275
City	Kelowna	Service Area	
Province	BC	Land Use	Urban residential
Postal Code	V1Y 7W9	Number of Buildings	<1000
<b>Contact Person</b>	Mr. Don Degen	Infrastructure Protected	Roads
Telephone	250-469-8726	Geographic Feature	Riverine
Fax	250-862-3328	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**

Structure Type Water Course Kelowna Creek Dike **Ancilliary Works** 1000 m Retaining Walls (Pr) Water Course 2 Mill Creek Structure Length 392 m **GPS Number** 106 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 1495 Hardy St **UTM Easting** 11U 328 410 City Kelowna **Service Area** Province BC Land Use Industrial **Number of Buildings** Postal Code V1Y 7W9 Contact Person Mr. Don Degen Infrastructure Protected Roads **Telephone** 250-469-8726 **Geographic Feature** Fax 250-862-3328 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 Grandforks, City of **UTM Northing** 5 431 180 **Address** Box 220, 7217 - 4th St **UTM Easting** 11U 395 808 City Grand Forks Service Area 17 Ha Province BC Land Use Urban residential Postal Code V0H 1H0 **Number of Buildings** Contact Person Mr. Wayne Kopan Infrastructure Protected Industrial Telephone 250-442-8266 Geographic Feature Riverine Fax 250-442-8000 Type of Flooding Spring Freshet, Rainstorm 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
<b>GPS Number</b>	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, 810 South 9th Avenue	UTM Easting	11U 500 506
City	Golden	Service Area	
Province	BC	Land Use	Urban residential
Postal Code	V0A 1H0	Number of Buildings	100+
<b>Contact Person</b>	Mr. Chris Cochran	Infrastructure Protected	
Telephone	250-344-2271 ext 226	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	5 FlapGates
<b>GPS Number</b>	113	Structure Length	275 m
Dike Name	First St Flood Protection	NAD 83 Map Number	1031007
Region	Skeena	Floodplain Maps	5328/1-11
Owner/Administrator	Kitimat, District of	UTM Northing	5 989400
Address	270 City Centre	UTM Easting	9U 5202000
City	Kitimat	Service Area	54 Ha
Province	BC	Land Use	Commercial
Postal Code	V8C 2H7	Number of Buildings	50
Contact Person	Mr. Brian Krause, Deputy Operations Manager	Infrastructure Protected	Roads
Telephone	250 632-8930	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
<b>GPS Number</b>	114	Structure Length	2.9 km
Dike Name	Kildala Flood Protection	NAD 83 Map Number	1031007
Region	Skeena	Floodplain Maps	5328/1-11
Owner/Administrator	Kitimat, District of	UTM Northing	5 987 000
Address	270 City Centre	UTM Easting	9U 523 000
City	Kitimat	Service Area	54 Ha
Province	BC	Land Use	Commercial
Postal Code	V8C 2H7	Number of Buildings	50
Contact Person	Mr. Brian Krause, Deputy Operations Manager	Infrastructure Protected	Roads
Telephone	250 632-8930	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
<b>GPS Number</b>	112	Structure Length	1.165 km
Dike Name	Radley Park Flood	NAD 83 Map Number	1031007
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	
Postal Code	V8C 2H7	Number of Buildings	1000
Contact Person	Mr. Brian Krause, Deputy Operations Manager	Infrastructure Protected	Roads
Telephone	250 632-8930	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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	4825 Keith ave	UTM Easting	9U 469,320
City	Terrace	Service Area	18 Ha
Province	BC	Land Use	Rural Residential
Postal Code	V8G 1K7	Number of Buildings	< 10
Contact Person	Mr. Larry Proteau (Ministry of Transportation)	Infrastructure Protected	
Telephone	250-615-3929	Geographic Feature	Riverine
Fax	250-638-6414	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
<b>GPS Number</b>	247	Structure Length	2.621 km
Dike Name	Kitsuksis Creek Flood Protection	NAD 83 Map Number	92F056
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	
<b>Contact Person</b>	Mr. Brian Mousley	Infrastructure Protected	Roads
Telephone	250-720-2849	Geographic Feature	
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 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 Ministry of Forests, Lands & UTM Northing 5 399 838

Natural Resources, Nanaimo

Address 2080a Labieux Road UTM Easting 10U 451 810

City Nanaimo Service Area 48.125 Ha

Province BC Land Use Agricultural

Postal Code V9T 6J9 Number of Buildings

Contact Person Mr. Mike Stalberg, Fish & Infrastructure Protected Road

Wildlife Section Head

**Telephone** 250-751-3109 **Geographic Feature** Riverine

Fax 250-751-3208 Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Cowichan Valley Regional District

Regulated under DMA Yes

**Notes** Changed diking authority from Ducks Unlimited to Ministry of FLNRO, Nanaimo on Mar 22, 2012

### Koksilah River

Water Course	Koksilah River	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	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	<b>Number of Buildings</b>	
<b>Contact Person</b>	Ms. 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	None
<b>GPS Number</b>	36	Structure Length	469 m
Dike Name	Clem Clem Dike	NAD 83 Map Number	92B072
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
Postal Code	V9L 5J1	Number of Buildings	
<b>Contact Person</b>	Ms. Kate Miller	Infrastructure Protected	
Telephone	250-748-3196	Geographic Feature	Riverine
Fax	250-748-1233	Type of Flooding	Fall/Winter, Rainstorm
		Local Authority under EDA	

**Local Authority under EPA** 

Regulated under DMA No

Notes First Nations flood protection works

Water Course	Kootenay River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	304	Structure Length	1.913 km
Dike Name	Canal Flats	NAD 83 Map Number	
Region	Kootenay	Floodplain Maps	89-41 1-8
Owner/Administrator	Canfor	UTM Northing	5 555 768
Address	9006 Grainger Road	UTM Easting	11U 585 605
City	Canal Flats	Service Area	
Province	BC	Land Use	Rural residential, Industrial
Postal Code	V0B 1B0	Number of Buildings	
<b>Contact Person</b>	Mr. Adrian Messerli	Infrastructure Protected	
Telephone	250-342-1047	Geographic Feature	Riverine
Fax		Type of Flooding	Spring Freshet
		Local Authority under EPA	Cranbrook, City of
		Regulated under DMA	Yes

Structure Type Dike Water Course Kootenay River Water Course 2 Ancilliary Works 2 Pump Stations; 2 Flood Boxes Structure Length 11.507 km GPS Number 48 **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 **UTM Easting** 11U 526 143 Address 2233 Connel Rd. RR1 City Creston Service Area 1070 Ha Province BC Land Use Agricultural, Rural residential **Number of Buildings** Postal Code V0B 1G1 Contact Person Mr. Eskil Jorgensen **Infrastructure Protected** Roads **Telephone** 250-428-6156; Home 250-Geographic Feature Riverine 428-5183 Type of Flooding Spring Freshet Fax 250-428-5130 Local Authority under EPA Nicks Island Diking District Regulated under DMA Yes

Water Course	Kootenay River	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	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	Mr. Morris Hanson, Trustee Chair	Infrastructure Protected	Roads
Telephone	250 428-4892	Geographic Feature	Riverine
Fax	250-428-4892	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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
Address	2402 Nicks Island Road	UTM Easting	11U 529 836
City	Creston	Service Area	775 Ha
Province	BC	Land Use	Rural residential, Agricultural
Postal Code	V0B 1G7	Number of Buildings	40
Contact Person	Ms. Rachel Vlachos	Infrastructure Protected	Roads (US Border Hwy)
Telephone	250-431-8841	Geographic Feature	Riverine
Fax	250-428-5196	Type of Flooding	Spring Freshet
		Local Authority under EPA	Nicks Island Diking District
		Regulated under DMA	Yes

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

Structure Type Dike Water Course Kootenay River Water Course 2 Ancilliary Works 2 Pump Stations Structure Length 8.218 km **GPS Number** 143 **NAD 83 Map Number** 82 F018 **Dike Name** Old Channel **Region** Kootenay Floodplain Maps A5278 1-6 Owner/Administrator Nicks Island Diking District **UTM Northing** 5 444 097 **UTM Easting** 11U 528 891 Address 2402 Nicks Island Road City Creston Service Area 775 Ha Province BC Land Use Rural residential, Agricultural Number of Buildings Postal Code V0B 1G7 **Infrastructure Protected** Contact Person Ms. Rachel Vlachos Roads (US Border Hwy) **Telephone** 250-431-8841 Geographic Feature Riverine Fax 250-428-5196 Type of Flooding Spring Freshet 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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	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	Mr. Morris Hanson, Trustee Chair	Infrastructure Protected	Roads
Telephone	250 428-4892	Geographic Feature	Riverine
Fax	250-428-4892	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		<b>Ancilliary Works</b>	2 Pump Stations
<b>GPS Number</b>	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 1G0	Number of Buildings	
<b>Contact Person</b>	Mr. Richard L. Dalon	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		<b>Ancilliary Works</b>	
<b>GPS Number</b>	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, 122 - 11th Ave N	UTM Easting	
City	Creston	Service Area	
Province	BC	Land Use	
Postal Code	V0B 1G0	Number of Buildings	
Contact Person	Ms. Veronica Andruchiw or Erin Carr	Infrastructure Protected	
Telephone	250 428-2248	Geographic Feature	Riverine
Fax	250 428-4338	Type of Flooding	
		Local Authority under EPA	

Regulated under DMA No

**Notes** First Nations flood protections works

Water Course	Kootenay River	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	142	Structure Length	7.204 km
Dike Name	Kootenay River NIDD	NAD 83 Map Number	82 F018
Region	Kootenay	Floodplain Maps	A5278 1-6
Owner/Administrator	Nicks Island Diking District	UTM Northing	5 444 091
Address	2402 Nicks Island Road	UTM Easting	11U 528 888
City	Creston	Service Area	775 Ha
Province	BC	Land Use	Rural residential, Agricultural
Postal Code	V0B 1G7	Number of Buildings	40
<b>Contact Person</b>	Ms. Rachel Vlachos	Infrastructure Protected	Roads (US Border Hwy)
Telephone	250-431-8841	Geographic Feature	Riverine
Fax	250-428-5196	Type of Flooding	Spring Freshet
		Local Authority under EPA	Nicks Island Diking District
		Regulated under DMA	Yes

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

Water Course	Kootenay River	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	1Pump Station ( 30HP Motor )
<b>GPS Number</b>	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, 122 - 11th Ave N	UTM Easting	11U 532 152
City	Creston	Service Area	29545 Ha
Province	BC	Land Use	Agricultural
Postal Code	V0B 1G0	Number of Buildings	
Contact Person	Ms. Veronica Andruchiw or Erin Carr	Infrastructure Protected	roads, bridges etc.
Telephone	250 428-2248	Geographic Feature	Riverine
Fax	250 428-4338	Type of Flooding	Spring Freshet
		Local Authority under EPA	Creston Diking District
		Regulated under DMA	Yes

Water Course	Kootenay River	Structure Type	Dike
Water Course 2	Boundary Creek	Ancilliary Works	1 Pump Station; 1 Flood Box
<b>GPS Number</b>	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	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	Mr. Morris Hanson, Trustee Chair	Infrastructure Protected	Roads
Telephone	250 428-4892	Geographic Feature	Riverine
Fax	250-428-4892	Type of Flooding	Spring Freshet, Rainstorm
		Local Authority under EPA	Reclamation D.D.
		Regulated under DMA	Yes

#### **LaFrance Creek**

**Notes** 

Water Course LaFrance Creek Structure Type Dike, erosion protection **Water Course 2 Ancilliary Works** None **GPS Number** 0 **Structure Length NAD 83 Map Number** 82F.010 **Dike Name** Mountain Shores **Region** Kootenay Floodplain Maps Owner/Administrator No local authority -**UTM Northing** 5 486 055 **UTM Easting** 11U 515 740 Address City **Service Area** Province BC Land Use Rural residential **Postal Code** Number of Buildings 34 Contact Person n/a Infrastructure Protected Telephone Geographic Feature Alluvial fan Type of Flooding Spring Freshet, Rainstorm Fax Local Authority under EPA Central Kootenay Regional District 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 Mr. John Howes Infrastructure Protected Telephone 250-364-1262/250 364-**Geographic Feature** Fax 250 364-0830 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

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 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

Structure Type Water Course Lillooet River Dike **Ancilliary Works** Water Course 2 None Structure Length 200 m GPS Number 235 NAD 83 Map Number 92J037 Dike Name Adventure Ranch Dike **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 Rural residential, Agricultural Province BC Land Use Number of Buildings Postal Code V0N 2L0 < 50 Contact Person Mr. Steve Flynn **Infrastructure Protected** Road; Airfield **Telephone** 604 894-6632 Geographic Feature Riverine **Fax** 604-894-5271 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Squamish Lillooet Regional District Regulated under DMA Yes

Structure Type Water Course Lillooet River Dike Ancilliary Works Spur dike, some bank protection below dike Water Course 2 Structure Length 3.0 km GPS Number 230 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 Number of Buildings Postal Code V0N 2L0 < 50 Contact Person Mr. Steve Flynn **Infrastructure Protected** Roads **Telephone** 604 894-6632 Geographic Feature Riverine **Fax** 604-894-5271 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Squamish Lillooet Regional District Regulated under DMA Yes

Structure Type Water Course Lillooet River Dike Ancilliary Works None, some bank protection below dike Water Course 2 Structure Length 1.4 km **GPS Number** 231 **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 Rural residential, Agricultural Province BC Land Use Number of Buildings Postal Code V0N 2L0 < 50 Contact Person Mr. Steve Flynn **Infrastructure Protected** Roads **Telephone** 604 894-6632 Geographic Feature Riverine **Fax** 604-894-5271 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Squamish Lillooet Regional District Regulated under DMA Yes

Structure Type Water Course Lillooet River Dike Ancilliary Works None Water Course 2 Structure Length 2.5 km **GPS Number** 233 Dike Name Hungerford NAD 83 Map Number 92J046 **Region** Lower Mainland Floodplain Maps 88-44-1 Sheets1-11 Owner/Administrator Pemberton Valley Diking **UTM Northing** 5 578 300 District Address Box 235 **UTM Easting** 10U 512 000 City Pemberton Service Area 592 Ha Province BC Land Use Rural residential Number of Buildings Postal Code V0N 2L0 <50 Contact Person Mr. Steve Flynn **Infrastructure Protected** Roads **Telephone** 604 894-6632 Geographic Feature Riverine

Type of Flooding Spring Freshet, Fall/Winter, Rainstorm

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Notes Barbed wire on access gate

**Fax** 604-894-5271

**Structure Type** Water Course Lillooet River Water Course 2 **Ancilliary Works Structure Length** GPS Number 325 NAD 83 Map Number Dike Name Airport Road Dike **Region** Lower Mainland Floodplain Maps Owner/Administrator Pemberton Valley Diking **UTM Northing** District **UTM Easting** Address Box 235 City Pemberton **Service Area** Province BC Land Use **Number of Buildings** Postal Code V0N 2L0 Contact Person Mr. Steve Flynn Infrastructure Protected

Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA No

Type of Flooding

**Geographic Feature** 

**Notes** Refer to Inspector of Dikes for information.

**Telephone** 604 894-6632

**Fax** 604-894-5271

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

**Notes** Refer to Inspector of Dikes for information.

Water Course Lillooet River **Structure Type** Erosion Protection, Dike Water Course 2 Salmon Slough Ancilliary Works 2 Flood Boxes Structure Length 400 m **GPS Number** 236 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 Number of Buildings Postal Code V0N 2L0 < 50 Contact Person Mr. Steve Flynn **Infrastructure Protected** Roads **Telephone** 604 894-6632 Geographic Feature Riverine **Fax** 604-894-5271 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Squamish Lillooet Regional District

Regulated under DMA Yes

Water Course Lillooet River Structure Type Dike

iller Creek

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

**GPS Number** 232 **Structure Length** 12 km

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

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

Owner/Administrator Pemberton Valley Diking UTM Northing 5 573 750

District

**Address** Box 235 **UTM Easting** 10U 516 700

City Pemberton Service Area 540 Ha

Province BC Land Use Rural/Urban residential

Postal Code V0N 2L0 Number of Buildings <500

Contact Person Mr. Steve Flynn Infrastructure Protected Roads

Telephone 604 894-6632 Geographic Feature Riverine

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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
Address	Box 219	UTM Easting	10U 595 545
City	Wells	Service Area	
Province	BC	Land Use	Urban residential
Postal Code	V0K 2R0	Number of Buildings	
<b>Contact Person</b>	Mr. Dennis Manuel	Infrastructure Protected	
Telephone	250-994-3330	Geographic Feature	Alluvial fan
Fax	250-994-3331	Type of Flooding	Spring Freshet, Rainstorm
		Local Authority under EPA	Wells, District of
		Regulated under DMA	Yes

# **Lugrin Creek**

Water Course	Lugrin Creek	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
Address	4150 - 6th Ave	UTM Easting	10U 367 927
City	Port Alberni	Service Area	1,800 Ha
Province	BC	Land Use	Urban/Rural residential, Industrial
Postal Code	V9Y 4M9	Number of Buildings	
<b>Contact Person</b>	Mr. Brian Mousley	Infrastructure Protected	Roads
Telephone	250-720-2849	Geographic Feature	
Fax	250-723-1022	Type of Flooding	Fall/Winter, Rainstorm
		Local Authority under EPA	Port Alberni, City of
		Regulated under DMA	Yes

## Mamquam

Mamquam	Structure Type	Dike
	<b>Ancilliary Works</b>	None
284	Structure Length	5.4 km
Mamquam	NAD 83 Map Number	92G071/072
Lower Mainland	Floodplain Maps	5461 Sheets 1-5
Squamish, District of	UTM Northing	5 508 600
Box 310, 37957 Second	UTM Easting	10U 489 500
Squamish	Service Area	300 Ha
BC	Land Use	Urban/Rural residential
V8B 0A3	Number of Buildings	250 +
Mr. Sam Skalsvik, Engineering Technologist	Infrastructure Protected	Roads
604-815-5051	Geographic Feature	Riverine
604-815-5013	Type of Flooding	Fall/Winter, Rainstorm
	Local Authority under EPA	Squamish, District of
	Regulated under DMA	Yes
	284 Mamquam Lower Mainland Squamish, District of Box 310, 37957 Second Squamish BC V8B 0A3 Mr. Sam Skalsvik, Engineering Technologist 604-815-5051	Ancilliary Works  284 Structure Length  Mamquam NAD 83 Map Number  Lower Mainland Floodplain Maps  Squamish, District of UTM Northing  Box 310, 37957 Second UTM Easting  Squamish Service Area  BC Land Use  V8B 0A3 Number of Buildings  Mr. Sam Skalsvik, Engineering Technologist  604-815-5051 Geographic Feature  604-815-5013 Type of Flooding  Local Authority under EPA

## **Mark Creek**

Water Course	Mark Creek	Structure Type	Concrete Flume
Water Course 2	St. Mary Creek	Ancilliary Works	
<b>GPS Number</b>	0	Structure Length	Approx. 400 m
Dike Name	Mark Creek	NAD 83 Map Number	
Region	Kootenay	Floodplain Maps	
Owner/Administrator	Kimberley, City of	UTM Northing	
Address	340 Spokane Street	UTM Easting	
City	Kimberley	Service Area	
Province	BC	Land Use	
Postal Code	V1A 2E8	Number of Buildings	Approx 10 to 20
<b>Contact Person</b>	Mr. Mike Fox	Infrastructure Protected	
Telephone	250 427-5311	Geographic Feature	
Fax		Type of Flooding	
		Local Authority under EPA	City of Kimberley
		Regulated under DMA	No

## **Michel Creek**

Water Course	Michel Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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	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
<b>Contact Person</b>	Mr. 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 Number of Buildings Postal Code V0N 2L0 50-100 Infrastructure Protected Contact Person Mr. Steve Flynn Roads **Telephone** 604 894-6632 **Geographic Feature** Fax 604-894-5271 Type of Flooding Fall/Winter, Rainstorm, Spring Freshet Local Authority under EPA Squamish Lillooet Regional District 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

Address UTM Easting 11U 321 136

City Service Area < 300 Ha

Province BC Land Use Residential, Agricultural, Recreational

Postal Code Number of Buildings > 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kelowna, City of

Regulated under DMA Yes

### **Mission Creek**

Water Course Mission Creek Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works Irrigation intake

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

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

Casorso Road

RegionOkanaganFloodplain Maps84-43-1 to 3

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

Address UTM Easting 11U 322 635

City Service Area < 900 Ha

Province BC Land Use Residential, Agricultural, Recreational

Postal Code Number of Buildings > 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kelowna, City of

Regulated under DMA Yes

### **Mission Creek**

Water Course Mission Creek Structure Type Dike, Erosion Protection **Ancilliary Works** Irrigation intake, 1 culvert, 2 floodboxes Water Course 2 Structure Length 3.271 km right bank, 1 km left bank GPS Number 176 **Dike Name** Mission Creek – Upstream of **NAD 83 Map Number** 82E.083 KLO Road (to Graham Region Okanagan Floodplain Maps 84-43-1 to 3 Owner/Administrator No local authority -**UTM Northing** 5 526 036 **UTM Easting** 11U 324 393 **Address** City Service Area ~1200 Ha Province BC Land Use Residential, Agricultural, Recreational Number of Buildings > 50 **Postal Code** Infrastructure Protected Contact Person n/a **Telephone** Geographic Feature Riverine Type of Flooding Spring Freshet Fax 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
<b>GPS Number</b>	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	
<b>Contact Person</b>	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

Nash Creek	Structure Type	Dike
	Ancilliary Works	None
177	Structure Length	16 m
Nash Creek Flood Relief Channels	NAD 83 Map Number	
Vancouver Island	Floodplain Maps	N/A
No Local Authority - Vancouver Island	UTM Northing	5 474 713
	UTM Easting	10U 381 245
	Service Area	8 Ha
BC	Land Use	Rural residential
	Number of Buildings	10 - 50
n/a	Infrastructure Protected	None
250-354-6388	Geographic Feature	
	Type of Flooding	Fall /Winter
	Local Authority under EPA	Nanaimo, Regional District of
	Regulated under DMA	Yes
	177 Nash Creek Flood Relief Channels Vancouver Island No Local Authority - Vancouver Island  BC n/a	Ancilliary Works  177 Structure Length  Nash Creek Flood Relief Channels  Vancouver Island  No Local Authority - Vancouver Island  UTM Northing  Service Area  BC  Land Use  Number of Buildings  Infrastructure Protected  250-354-6388  Geographic Feature  Type of Flooding  Local Authority under EPA

**Notes** Refer to Inspector of Dikes for information.

## **Naver Creek**

Water Course	Naver Creek	Structure Type	Remnant Emergency Works
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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		<b>Number of Buildings</b>	< 10
<b>Contact Person</b>	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

## **Naver Creek**

Water Course	Naver Creek	Structure Type	Erosion Protection, Remnant Emergency Works
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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. Important salmon spawning stream.

## **Nechako River**

Water Course	Nechako River	Structure Type	Proposed Dike
Water Course 2		Ancilliary Works	
<b>GPS Number</b>	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	PO Box 900, 160 Connaught Street	UTM Easting	
City	Vanderhoof	Service Area	
Province	BC	Land Use	
Postal Code	V0J-3A0	Number of Buildings	
<b>Contact Person</b>	Mr. 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
<b>GPS Number</b>	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
•	Mr. Mick Jones 250-561-7504 250-561-7502	Infrastructure Protected Geographic Feature Type of Flooding	Roads;Rail yards Riverine Spring Freshet
		Local Authority under EPA	Prince George, City of
		Regulated under DMA	No

**Notes** Ice jam flooding - erosion protection works

### **Nechako River**

Water Course Nechako River

Water Course 2

GPS Number 116

Dike Name Lakeland Sawmill Flood Protection

Structure Type Dike None

None

None

NAD 83 Map Number

Placetole Manage Course Research Structure Length

NAD 83 Map Number

Placetole Manage Course Research Structure Type Dike

**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 Mr. 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

### 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 Address **UTM Easting** 10U 658 072 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 Yes

### **Nicola River**

Structure Type Private Dike Water Course Nicola River **Ancilliary Works** Water Course 2 GPS Number 180 **Structure Length** Dike Name Moyes Dike NAD 83 Map Number **Region** Thompson Floodplain Maps Owner/Administrator No local authority -**UTM Northing** Address **UTM Easting Service Area** City 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.

## **Nicomekl River**

Nicomekl River	Structure Type	
	Ancilliary Works	
366	Structure Length	
Nico-Wynd	NAD 83 Map Number	
Lower Mainland	Floodplain Maps	
Surrey, City of	UTM Northing	5 434 891
14245- 56th Avenue	UTM Easting	10U 511 925
Surrey	Service Area	
BC	Land Use	
V3S 1G3	Number of Buildings	
Mr. Jeff Welch	Infrastructure Protected	
604 502-6336, 502-6050	Geographic Feature	
604 582-5235	Type of Flooding	
	Local Authority under EPA	Surrey, City of
	Regulated under DMA	Yes
	366 Nico-Wynd Lower Mainland Surrey, City of 14245- 56th Avenue Surrey BC V3S 1G3 Mr. Jeff Welch 604 502-6336, 502-6050	Ancilliary Works 366 Structure Length Nico-Wynd NAD 83 Map Number Lower Mainland Floodplain Maps Surrey, City of UTM Northing 14245- 56th Avenue UTM Easting Surrey Service Area BC Land Use V3S 1G3 Number of Buildings Mr. Jeff Welch Infrastructure Protected 604 502-6336, 502-6050 Geographic Feature 604 582-5235 Type of Flooding Local Authority under EPA

## Nooklikonnik Creek

Water Course	Nooklikonnik Creek	Structure Type	Dike, Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
<b>Contact Person</b>	n/a	Infrastructure Protected	highway
Telephone		Geographic Feature	Alluvial fan
Fax		Type of Flooding	Fall /Winter
		Local Authority under EPA	Central Coast Regional District
		Regulated under DMA	No

**Notes** Refer to Inspector of Dikes for information.

## **Norrish Creek**

Water Course	Norrish Creek	Structure Type	Dike, Remnant Emergency Works
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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
<b>Contact Person</b>	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
<b>GPS Number</b>	90	Structure Length	3.388 km
Dike Name	Schubert Drive (Halston Bridge to Beach Ave)	NAD 83 Map Number	921.069
Region	Thompson	Floodplain Maps	A5302-2
Owner/Administrator	Kamloops, City of	UTM Northing	5 617 982
Address	955 Concordia Way	UTM Easting	10U 687 585
City	Kamloops	Service Area	
Province	BC	Land Use	Urban Residential
Postal Code	V2C 6V3	Number of Buildings	
<b>Contact Person</b>	Mr. Mike Firlotte	Infrastructure Protected	
Telephone	250 828-3508	Geographic Feature	Riverine
Fax	250 828-3790	Type of Flooding	Spring Freshet
		Local Authority under EPA	Kamloops, City of
		Regulated under DMA	Yes

# **North Thompson River**

Water Course	North Thompson River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	184	Structure Length	400 m
Dike Name	Heffley Creek Flood Protection Works	NAD 83 Map Number	921.089
Region	Thompson	Floodplain Maps	A5303 - 8
Owner/Administrator	No local authority -	UTM Northing	5 636 847
Address		UTM Easting	10U 690 726
City		Service Area	
Province	BC	Land Use	Rural Residential
Postal Code		Number of Buildings	
<b>Contact Person</b>	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 North Thompson River Structure Type Dike **Water Course 2 Ancilliary Works** None Structure Length 194 m GPS Number 92 **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 955 Concordia Way **UTM Easting** 10U 688 795

> City Kamloops **Service Area**

Province BC Land Use Urban residential

Number of Buildings 10 Postal Code V2C 6V3

Infrastructure Protected Contact Person Mr. Mike Firlotte

Telephone 250 828-3508 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	3 outfalls
<b>GPS Number</b>	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	955 Concordia Way	UTM Easting	10U 688 488
City	Kamloops	Service Area	
Province	BC	Land Use	Urban residential
Postal Code	V2C 6V3	Number of Buildings	50+
<b>Contact Person</b>	Mr. Mike Firlotte	Infrastructure Protected	Roads
Telephone	250 828-3508	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

Water Course North Thompson River Structure Type Dike Water Course 2 **Ancilliary Works** None Structure Length 580 m **GPS Number** 186 **NAD 83 Map Number** 82M.061 **Dike Name** Birch Island Flood **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

Postal Code Number of Buildings 10 - 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Thompson Nicola Regional District

Regulated under DMA Yes

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

Water Course North Thompson River Structure Type Remnant Emergency Works

Water Course 2 Ancilliary Works None

GPS Number 183 Structure Length 263 m

Dike Name Yates Road to Walkem Road NAD 83 Map Number

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

Address UTM Easting 10U 686 532

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course North Thompson River **Structure Type Water Course 2 Ancilliary Works** GPS Number 354 **Structure Length** Dike Name CN Rail Private Dike NAD 83 Map Number **Region** Thompson Floodplain Maps Owner/Administrator BC Rail (now CN) **UTM Northing** Address Box 8770 **UTM Easting Service Area** City Vancouver Province BC **Land Use** Postal Code V6B 4X6 **Number of Buildings** Contact Person Mr. 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

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	2 outfalls
<b>GPS Number</b>	91	Structure Length	678 m
Dike Name	Walkem Rd to Halston	NAD 83 Map Number	
Region	Thompson	Floodplain Maps	A 5302 - 2
Owner/Administrator	Kamloops, City of	UTM Northing	5 621 109
Address	955 Concordia Way	UTM Easting	10U 686 632
City	Kamloops	Service Area	
Province	BC	Land Use	Urban residential
Postal Code	V2C 6V3	Number of Buildings	70+
<b>Contact Person</b>	Mr. Mike Firlotte	Infrastructure Protected	
Telephone	250 828-3508	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 Dike **Water Course 2** Ancilliary Works Gabions Structure Length 2.213 km **GPS Number** 21 **Dike Name** Clearwater Flood Protection **NAD 83 Map Number** 92P080 Works Region Thompson Floodplain Maps A5302-44/45 Owner/Administrator Clearwater, District of **UTM Northing** 5 725 346 **UTM Easting** 10U 704 551 Address Box 157, 132 Station Rd City Clearwater Service Area 36 Ha Province BC Land Use Rural residential Postal Code V0E 1N0 **Number of Buildings** Infrastructure Protected **Contact Person** Mr. Jared Brounstein 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 Remnant Emergency Works

Water Course 2 Ancilliary Works

GPS Number 188 Structure Length

Dike Name Berm at CNR Bridge North NAD 83 Map Number

of Birch Island

Region Thompson Floodplain Maps

Owner/Administrator No local authority - UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Thompson Nicola Regional District

Regulated under DMA No

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

Water Course North Thompson River Structure Type

Water Course 2 Ancilliary Works

GPS Number 187 Structure Length 124 m

Dike Name Rayleigh - South of NAD 83 Map Number

Beachview Road

Region Thompson Floodplain Maps

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

Address UTM Easting 10U 688 520

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course	North Thompson River	Structure Type	Dike
Water Course 2		Ancilliary Works	Pump station
<b>GPS Number</b>	94	Structure Length	1.834 km
Dike Name	Oak Hills	NAD 83 Map Number	
Region	Thompson	Floodplain Maps	A5302 Sheets 3-4
Owner/Administrator	Kamloops, City of	UTM Northing	5 624 169
Address	955 Concordia Way	UTM Easting	10U 686 425
City	Kamloops	Service Area	
Province	BC	Land Use	Urban residential
Postal Code	V2C 6V3	Number of Buildings	200+
<b>Contact Person</b>	Mr. Mike Firlotte	Infrastructure Protected	Roads
Telephone	250 828-3508	Geographic Feature	Riverine
Fax	250 828-3790	Type of Flooding	Spring Freshet
		Local Authority under EPA	Kamloops, City of
		Regulated under DMA	Yes

## **Norwood Brook**

Water Course	Norwood Brook	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	132	Structure Length	0.223
Dike Name	Norwood Brook	NAD 83 Map Number	
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
Postal Code	V2J 3M5	Number of Buildings	5
Contact Person	Mr. John Cook, Mr. Wes Weibe	Infrastructure Protected	
Telephone	250-992-4400	Geographic Feature	Alluvial fan
Fax	250-992-4436	Type of Flooding	Spring Freshet, Rainstorm
		Local Authority under EPA	Cariboo Regional District
		Regulated under DMA	No

Notes Drainage works

## **Nusatsum Creek**

Water Course	Nusatsum Creek	Structure Type	Dike, Erosion Protection
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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
<b>Contact Person</b>	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 NameOkanagan Flood ControlNAD83 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		<b>Ancilliary Works</b>	Erosion Control
<b>GPS Number</b>	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	Strathcona Regional District	UTM Northing	5 526 361
Address	#301 - 990 Cedar Street	UTM Easting	10U 345 733
City	Cambell River	Service Area	200 Ha
Province	BC	Land Use	Rural residential
Postal Code	V9W 7Z8	Number of Buildings	15
Contact Person	Mr. Howie Siemens, Emergency Program Coordinator	Infrastructure Protected	Homes, bridges, roads
Telephone	250-830-6700	Geographic Feature	Riverine
Fax	250-830-6710	Type of Flooding	Fall/Winter, Rainstorm
		Local Authority under EPA	Strathcoma Regional District (previous - Comox )
		Regulated under DMA	Yes

### **Pemberton Creek**

Water Course	Pemberton Creek	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	11 Flood Boxes, some bank protection below dike
<b>GPS Number</b>	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 District	UTM Northing	5 572 900
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
•	Mr. Steve Flynn 604 894-6632 604-894-5271	Infrastructure Protected Geographic Feature Type of Flooding	•
		Local Authority under EPA	Squamish Lillooet Regional District
		Regulated under DMA	Yes

## **Pemberton Creek**

Water Course	Pemberton Creek	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	239	Structure Length	360 m
Dike Name	Creekside Village Training Berm	NAD 83 Map Number	
Region	Lower Mainland	Floodplain Maps	88-44 Sheet5
Owner/Administrator	Pemberton Valley Diking District	UTM Northing	
Address	Box 235	UTM Easting	
City	Pemberton	Service Area	
Province	BC	Land Use	Urban residential
Postal Code	V0N 2L0	Number of Buildings	<50
<b>Contact Person</b>	Mr. Steve Flynn	Infrastructure Protected	
Telephone	604 894-6632	Geographic Feature	Alluvial fan, 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

#### **Pemberton Creek**

Water Course	Pemberton Creek	Structure Type
Water Course 2		<b>Ancilliary Works</b>
<b>GPS Number</b>	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
<b>Contact Person</b>	Mr. Steve Flynn	Infrastructure Protected
Telephone	604 894-6632	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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
Address	Box 810	UTM Easting	6 42164 mE
City	Dawson Creek	Service Area	
Province	BC	Land Use	Recreational
Postal Code	V1G 4H8	Number of Buildings	
Contact Person	Mr. Karl Mattson, Field Services Foreman	Infrastructure Protected	
Telephone	250 784-3200	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
<b>GPS Number</b>	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
<b>Contact Person</b>	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		<b>Ancilliary Works</b>	3 Pump stations; 4 Flood boxes
<b>GPS Number</b>	253	Structure Length	9.3 km
Dike Name	Port Coquitlam (Pitt River)	NAD 83 Map Number	92G025
Region	Lower Mainland	Floodplain Maps	N/A
Owner/Administrator	Port Coquitlam, City of	UTM Northing	5 453 600
Address	2580 Shaughnessy Street	UTM Easting	10U 5517200
City	Port Coquitlam	Service Area	1,234 Ha
Province	BC	Land Use	
Postal Code	V3C 2A8	Number of Buildings	>150
<b>Contact Person</b>	Mr. John McLean, P.Eng.	Infrastructure Protected	Roads
Telephone		Geographic Feature	Riverine
Fax	604-927-5407	Type of Flooding	Spring Freshet
		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	<b>Ancilliary Works</b>	1 Pump Station; 1 Flood Box
<b>GPS Number</b>	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 Telephone Fax	IOD office	Infrastructure Protected Geographic Feature Type of Flooding	Roads Riverine Spring Freshet
		Local Authority under EPA	Coquitlam, City of
		Regulated under DMA	Yes

Structure Type Dike Water Course Pitt River Ancilliary Works 1 Pump Station; 4 Flood Boxes Water Course 2 North Alouette Structure Length 18.9 km **GPS Number** 245 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 Mr. 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

Structure Type Dike Water Course Pitt River **Ancilliary Works** 1 Pump Station; 2 Flood Box Water Course 2 North Alouette Structure Length 8.7 km **GPS Number** 246 **NAD 83 Map Number** 92G056 **Dike Name** Pitt Meadows 2 - Pitt River **Region** Lower Mainland Floodplain Maps 44-2 Sheets 1-2 Owner/Administrator Pitt Meadows, City of **UTM Northing** 5 456 825 **UTM Easting** 10U 521 300 Address 11333 Harris Road City Pitt Meadows Service Area 502 Ha Province BC **Land Use** Number of Buildings Postal Code V3Y 2M5 < 50 Contact Person Mr. 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

## **Port Alice**

Water Course	Port Alice	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	251	Structure Length	2.271 km
Dike Name	Port Alice Slide Protection	NAD 83 Map Number	92L042
Region	Vancouver Island	Floodplain Maps	N/A
Owner/Administrator	Port Alice, Village of	UTM Northing	5 587 555
Address	Box 130	UTM Easting	9U 607 648
City	Port Alice	Service Area	400 Ha
Province	BC	Land Use	
Postal Code	V0N 2N0	Number of Buildings	>150
<b>Contact Person</b>	Mr. Gord Ward	Infrastructure Protected	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
<b>GPS Number</b>	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		<b>Ancilliary Works</b>
<b>GPS Number</b>	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	Mr. Tyler Madsen, Assistant PW Manager	Infrastructure Protected
Telephone	250-338-1525	Geographic Feature
Fax	250-334-6148	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		<b>Ancilliary Works</b>
<b>GPS Number</b>	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	Mr. Tyler Madsen, Assistant PW Manager	Infrastructure Protected
Telephone	250-338-1525	Geographic Feature
Fax	250-334-6148	Type of Flooding

Regulated under DMA No

Local Authority under EPA Courtney, City of

**Notes** Structure pending DMA approval and GPS survey

## **Quesnel River**

Quesnel River	Structure Type	
	Ancilliary Works	
320	Structure Length	0.000
Quesnel River Left Bank	NAD 83 Map Number	
Cariboo	Floodplain Maps	
Quesnel, City of	UTM Northing	5 868 897
410 Kinchant Street	UTM Easting	10U 533 595
Quesnel	Service Area	
BC	Land Use	
V2J 7J5	Number of Buildings	
Mr. Ken Coombs	Infrastructure Protected	
250 992-2111, home 747- 3543	Geographic Feature	
250 992-2206	Type of Flooding	
	Local Authority under EPA	
	Regulated under DMA	No
	320 Quesnel River Left Bank Cariboo Quesnel, City of 410 Kinchant Street Quesnel BC V2J 7J5 Mr. Ken Coombs 250 992-2111, home 747-3543	Ancilliary Works 320 Structure Length Quesnel River Left Bank Cariboo Floodplain Maps Quesnel, City of UTM Northing 410 Kinchant Street UTM Easting Quesnel Service Area BC Land Use V2J 7J5 Number of Buildings Mr. Ken Coombs Infrastructure Protected 250 992-2111, home 747- 3543 250 992-2206 Type of Flooding Local Authority under EPA

## **Quesnel River**

Water Course	Quesnel River	Structure Type	<b>Erosion Protection</b>
Water Course 2		<b>Ancilliary Works</b>	353 metres Rip Rap
<b>GPS Number</b>	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
<b>Contact Person</b>	Mr. Ken Coombs	Infrastructure Protected	Railway yards
Telephone	250 992-2111, home 747- 3543	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		

#### **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

Address UTM Easting 11U 496 733

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

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

Water Course	Robertson River	Structure Type	Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	2 culverts
<b>GPS Number</b>	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
<b>Contact Person</b>	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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	Box 464, 9540 South Shore Rd	UTM Easting	10U 416 350
City	Lake Cowichan	Service Area	
Province	BC	Land Use	
Postal Code	V0R 2G0	<b>Number of Buildings</b>	
	Mr. William K. Robertson	Infrastructure Protected	Divaria
-	250-749-6249/0225 250-749-6279	Geographic Feature Type of Flooding	Riverine Fall/Winter, Rainstorm
Ida	230-749-0279	<i>.</i>	,
		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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	Box 464, 9540 South Shore Rd	UTM Easting	10U 416 277
City	Lake Cowichan	Service Area	
Province	BC	Land Use	
Postal Code	V0R 2G0	Number of Buildings	
<b>Contact Person</b>	Mr. 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	Wayne R. Robertson
		Regulated under DMA	No

**Notes** Erosion protection works

Water Course	Robertson River	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	Box 464, 9540 South Shore Rd	UTM Easting	10U 416 788
City	Lake Cowichan	Service Area	
Province	BC	Land Use	
Postal Code	V0R 2G0	Number of Buildings	
Telephone	Mr. William K. Robertson 250-749-6249/0225 250-749-6279	Infrastructure Protected Geographic Feature Type of Flooding	Access Road 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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	228	Structure Length	0.94 km
Dike Name	PRRD Rolla Creek	NAD 83 Map Number	93PO90
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 Creek	Service Area	
Province	BC	Land Use	Agricultural
Postal Code	V1G 4H8	Number of Buildings	<10
Contact Person	Mr. Karl Mattson, Field Services Foreman	Infrastructure Protected	
Telephone	250 784-3200	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**

Water Course Ross Creek **Structure Type Water Course 2 Ancilliary Works** GPS Number 370 **Structure Length** Dike Name Ross Creek Dikes NAD 83 Map Number **Region** Thompson Floodplain Maps Owner/Administrator No local authority -**UTM Northing Address UTM Easting** City **Service Area** Province BC Land Use **Postal Code Number of Buildings** Contact Person n/a Infrastructure Protected Telephone **Geographic Feature** Fax Type of Flooding **Local Authority under EPA** Regulated under DMA No

# **Russell Creek**

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

# **Ryan River**

Water Course	Ryan River	Structure Type	Dike, Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
<b>Contact Person</b>	Mr. Steve Flynn	Infrastructure Protected	
Telephone	604 894-6632	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

# **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 UTM Northing 5 578 300

District

Address Box 235 UTM Easting 10U 512 000

City Pemberton Service Area 1,360 Ha

Province BC Land Use

Postal CodeV0N 2L0Number of Buildings<100</th>Contact PersonMr. Steve FlynnInfrastructure ProtectedRoadsTelephone604 894-6632Geographic FeatureRiverine

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.

# Salloomt River

Water Course	Salloomt River	Structure Type	Remnant Emergency Works
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	196	Structure Length	300 m
Dike Name	Salloomt River	NAD 83 Map Number	93D.038
Region	Cariboo	Floodplain Maps	87-56-4
Owner/Administrator	No local authority - Cariboo	UTM Northing	
Address		UTM Easting	
City		Service Area	Not Determined
Province	BC	Land Use	Agricultural, Rural Residential
Postal Code		Number of Buildings	0
<b>Contact Person</b>	n/a	Infrastructure Protected	Road
Telephone		Geographic Feature	Riverine
Fax		Type of Flooding	Spring Freshet
		Local Authority under EPA	Central Coast Regional District
		Regulated under DMA	No

#### 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

**Notes** 

Water Course Sand Creek **Structure Type Water Course 2 Ancilliary Works GPS Number** 361 Structure Length 158 m Dike Name Sand Creek NAD 83 Map Number **Region** Kootenay Floodplain Maps Owner/Administrator No local authority -**UTM Northing** 5 467 945 **Address UTM Easting** 11U 623 916 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

#### **Scott Creek**

Water Course Scott Creek Structure Type Dike **Water Course 2** Ancilliary Works 1Flood Box **GPS Number** 27 Structure Length 1.2 km **Dike Name** Coquitlam NAD 83 Map Number **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 Postal Code V3K 7B6 Number of Buildings 250+ (Includes POCO) Contact Person Mr. Mike Iviney Infrastructure Protected Roads **Telephone** 604-927-6209 Geographic Feature Riverine Fax 604-933-6256 Type of Flooding Fall/Winter, Rainstorm Local Authority under EPA Coquitlam, City of Regulated under DMA Yes

Water Course	Serpentine River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	297	Structure Length	1.25 km
Dike Name	East of Colebrook Diking District	NAD 83 Map Number	92G062
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	
Province	BC	Land Use	Agricultural
Postal Code	V3S 1G3	Number of Buildings	
<b>Contact Person</b>	Mr. Jeff Welch	Infrastructure Protected	
Telephone	604 502-6336, 502-6050	Geographic Feature	Riverine
Fax	604 582-5235	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/Administrator Colebrook Diking District UTM Northing 5 437 547

Address 13660 Colebrook Rd UTM Easting 10U 509 171

**City** Surrey **Service Area** 424 Ha

Province BC Land Use Agricultural

Postal Code V4P 2J9 Number of Buildings

Contact Person Mr. Peter Jeklin Infrastructure Protected Roads

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

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 10 Pump Stations; 185 Flood Boxes

GPS Number 293 Structure Length 75.6 km

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

**Region** Lower Mainland Floodplain Maps 91-5 1-14

Owner/AdministratorSurrey Dyking DistrictUTM Northing5 434 950Address101 - 17564 56A AvenueUTM Easting10U 512 900

City Surrey Service Area 4715 Ha

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

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

Contact PersonMr. Ron BishopInfrastructure ProtectedRoadsTelephone604-574-2022Geographic FeatureRiverine

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

Local Authority under EPA Surrey, City of

Regulated under DMA Yes

Water Course 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/AdministratorMud Bay Diking DistrictUTM Northing5 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 Ms. 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

Notes Private dike

Water Course	Shuswap River	Structure Type	Private Dike
Water Course 2		Ancilliary Works	
<b>GPS Number</b>	198	Structure Length	112 m
Dike Name	Hoekstra Farm, Enderby	NAD 83 Map Number	
Region	Okanagan	Floodplain Maps	
Owner/Administrator	No local authority -	UTM Northing	5 602 869
Address		UTM Easting	11U 349 526
City		Service Area	
Province	BC	Land Use	
Postal Code		Number of Buildings	
<b>Contact Person</b>	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 Private Dike

Water Course 2 Ancilliary Works

GPS Number 197 Structure Length 615 m

Dike Name Carbert Farm, Enderby NAD 83 Map Number

Region Okanagan Floodplain Maps

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

Address UTM Easting 11U 349 830

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA North Okanagan Regional District

Regulated under DMA No

Notes treatment plant

Water Course Shuswap River Structure Type
Water Course 2 Ancilliary Works

GPS Number 322 Structure Length 399 m

Dike NameJacques Road DikeNAD83 Map Number

Region Okanagan Floodplain Maps

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

Address UTM Easting 11U 352 334

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA North Okanagan Regional District

Regulated under DMA No

**Notes** Erosion protection

Water Course Shuswap River Structure Type Dike Water Course 2 Ancilliary Works None Structure Length 0.363 km **GPS Number** 56 NAD 83 Map Number 82L055 Dike Name Mathew Road Farm Dike Region Okanagan **Floodplain Maps** A5241 - 7,8 & 9 Owner/Administrator Faulkner, Marion **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** 

Contact Person Ms. Marion Faulkner Infrastructure Protected

**Telephone** 250-838-6109 Geographic Feature Riverine

**Fax** no fax Type of Flooding Spring Freshet

**Local Authority under EPA** 

Regulated under DMA No

**Notes** Private dike

Water Course Shuswap River Structure Type Erosion Protection Water Course 2 **Ancilliary Works** None Structure Length 0.249 km GPS Number 55 NAD 83 Map Number 82L055 **Dike Name** Enderby Region Okanagan Floodplain Maps A5241 - 9 **UTM Northing** 5 602 274 Owner/Administrator Enderby, City of 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 Mr. 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			<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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 -		<b>UTM Northing</b>	5 468 002
Address			<b>UTM Easting</b>	11U 313 900
City			Service Area	1 Ha
Province	BC		Land Use	Residential
Postal Code		Nur	nber of Buildings	< 5

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Alluvial fan
Fax Type of Flooding Rainstorm

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

# **Shuttleworth Creek**

Water Course	Shuttleworth Creek	Structure Type	Remnant Emergency Works
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	85	Structure Length	380 m
Dike Name	Peachcliff Estates Dike	NAD 83 Map Number	82E.033
Region	Okanagan	Floodplain Maps	N/A
Owner/Administrator	Peach Cliff Estates Mobile Home Park	UTM Northing	5 467 998
Address	A1 - 4505 McLean Creek Rd	UTM Easting	11U 313 944
City	Okanagan Falls	Service Area	1 Ha
Province	BC	Land Use	Residential
Postal Code	V0H 1R1	<b>Number of Buildings</b>	< 5

Contact Person Terry and Bev Clark Infrastructure Protected

Telephone250-497-5577Geographic FeatureAlluvial fanFax250-497-5574Type of FloodingRainstorm

Local Authority under EPA

Regulated under DMA Yes

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

#### 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

Postal Code V0X 1L0 Number of Buildings

Contact Person Mr. Ross Blackwell, Mr. Infrastructure Protected

Maurice Wutzke

**Telephone** 604 869-2333 local 222 + **Geographic Feature** Riverine

Fax 604-869-2383 Type of Flooding

Local Authority under EPA Hope, District of

Regulated under DMA No

Notes Erosion protection works for sewage

# **Silverton Creek**

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

Ow

Fax

Water Course	Similkameen River	Structure Type	Dike, Erosion Protection
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	204	Structure Length	1.948 km
Dike Name	Similkameen River Upstream of Red Bridge	NAD 83 Map Number	82E.021
Region	Okanagan	Floodplain Maps	91-23-1 to 7
vner/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
<b>Contact Person</b>	n/a	Infrastructure Protected	
Telephone		Geographic Feature	Riverine

Local Authority under EPA Okanagan Similkameen Regional

Type of Flooding Spring Freshet

District

Regulated under DMA Yes

Water CourseSimilkameen RiverStructure TypeDikeWater Course 2Ancilliary WorksNoneGPS Number205Structure Length1.070 km

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

Keremeos Creek

RegionOkanaganFloodplain Maps91-23-1 to 7Owner/AdministratorNo local authority -UTM Northing5 450 959AddressUTM Easting11U 297 699

City Service Area ~400 Ha

Province BC Land Use Residential, Agricultural

Postal Code Number of Buildings > 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Similkameen River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works 2 floodboxes

**GPS Number** 200 **Structure Length** 5.115 km

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

Keremeos to Keremeos Creek

RegionOkanaganFloodplain Maps91-23-1 to 7Owner/AdministratorNo local authority -UTM Northing5 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** 201 **Structure Length** 2.318 km

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

Upstream of Keremeos -

**Region** Okanagan Floodplain Maps 91-23-1 to 7

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

Address UTM Easting 11U 293 326

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

Province BC Land Use Residential, Agricultural

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

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Similkameen River Structure Type Dike, Erosion Protection

Water Course 2 Ancilliary Works None

GPS Number 206 Structure Length 2.398 km

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

Keremeos Creek to Beecroft

Road

**Region** Okanagan Floodplain Maps 91-23-1 to 7

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

Address UTM Easting 11U 298 608

City Service Area ~400 Ha

Province BC Land Use Residential, Agricultural

Postal Code Number of Buildings > 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine

Fax Type of Flooding Spring Freshet

Local Authority under EPA Okanagan Similkameen Regional

District

Regulated under DMA Yes

Water Course Similkameen River Structure Type Dike

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

Structure Type Water Course Similkameen River Dike Water Course 2 **Ancilliary Works** None Structure Length 8.385 km **GPS Number** 122 Dike Name Similkameen NAD 83 Map Number 82 E030 Region Okanagan Floodplain Maps N/A Owner/Administrator Lower Similkameen Indian **UTM Northing** 5 431 080 Band

Address Box 100 **UTM Easting** 11U 300 619

City Keremeos **Service Area** 

Province BC Land Use Agricultural

**Number of Buildings** Postal Code V0X 1N0

Infrastructure Protected Contact Person Mr. Dickson Terbasket

**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, 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

Structure Type Water Course Similkameen River Dike Ancilliary Works None Water Course 2 Structure Length 457 m GPS Number 299 Dike Name Taylor Dike NAD 83 Map Number 92H047 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 Mr. Graham Taylor Infrastructure Protected **Telephone** 250-295-6297 Geographic Feature Riverine Fax Type of Flooding Spring Freshet Local Authority under EPA Okanagan Similkameen, Regional

Regulated under DMA Ye

District

**Notes** Ice jam flooding

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

Structure Type Water Course Similkameen River Dike Water Course 2 **Ancilliary Works** None Structure Length 2.383 km **GPS Number** 258 **Dike Name** Burton Flats NAD 83 Map Number 92H047 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 Postal Code V0X 1W0 Number of Buildings < 50 Contact Person Mr. Patrick Robins Infrastructure Protected Roads **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 lce jam flooding

Structure Type Water Course Similkameen River Dike Water Course 2 **Ancilliary Works** None Structure Length 49 m **GPS Number** 257 Dike Name Similkameen NAD 83 Map Number 92H047 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 Mr. 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

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

Structure Type Water Course Similkameen River Dike **Ancilliary Works** None Water Course 2 Tulameen River Structure Length 104 m **GPS Number** 256 Dike Name Similkameen-Tulameen NAD 83 Map Number 92H047 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** Postal Code V0X 1W0 Number of Buildings 0 Contact Person Mr. 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
<b>GPS Number</b>	23	Structure Length	0.058 km
Dike Name	Sims Creek	NAD 83 Map Number	
Region	Thompson	Floodplain Maps	N/A
Owner/Administrator	Columbia Shuswap Regional District	UTM Northing	5 638 718
Address	Box 978, 781 Marine Drive	UTM Easting	11U 363 993
City	Salmon Arm	Service Area	
Province	BC	Land Use	
Postal Code	V1E 4P1	Number of Buildings	
<b>Contact Person</b>	Mr. Hamish Kassa	Infrastructure Protected	
Telephone	250-832-8194	Geographic Feature	
Fax	250-832-3375	Type of Flooding	Spring Freshet, Rainstorm
		Local Authority under EPA	Columbia Shuswap Regional District
		Regulated under DMA	Yes

#### **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

Address UTM Easting 11U 487 643

City Service Area

Province BC Land Use

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature

Fax Type of Flooding

Local Authority under EPA Central Kootenay Regional District

Regulated under DMA No

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

# **Skeena River**

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

Regulated under DMA No

**Notes** Proposed FN Protection Works

#### Skeena River

Structure Type Water Course Skeena River Dike Water Course 2 Ancilliary Works None Structure Length 0.678 km **GPS Number** 77 Dike Name Skeena River NAD 83 Map Number 92M022 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 Mrs. 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

# Skeena River

Water Course	Skeena River	Structure Type	Remnant Emergency Works
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	4825 Keith ave	UTM Easting	
City	Terrace	Service Area	18 Ha
Province	BC	Land Use	Urban residential
Postal Code	V8G 1K7	Number of Buildings	100
Contact Person	Mr. Larry Proteau (Ministry of Transportation)	Infrastructure Protected	Queensway Drive, Mark Avenue
Telephone	250-615-3929	Geographic Feature	Riverine
Fax	250-638-6414	Type of Flooding	Spring Freshet
		Local Authority under EPA	Kitimat Stikine Regional District
		Regulated under DMA	Yes

**Notes** Refer to Inspector of Dikes for information.

#### Snooka Creek

Water Course Snooka Creek Structure Type Dike
Water Course 2 Ancilliary Works None
GPS Number 209 Structure Length

PS Number 209 Structure Length

Dike Name Snooka Creek NAD 83 Map Number

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

Owner/Administrator No local authority - Cariboo UTM Northing

Address UTM Easting

City Service Area

Province BC Land Use Rural residential

Postal Code Number of Buildings

Contact Person n/a Infrastructure Protected

**Telephone** Geographic Feature Alluvial fan

Fax Type of Flooding Fall/Winter, Rainstorm

Local Authority under EPA Central Coast Regional District

Regulated under DMA No

**Notes** Remnant emergency works

# Snootli Creek

Water Course	Snootli Creek	Structure Type	Dike, Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	
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		<b>Ancilliary Works</b>	
<b>GPS Number</b>	319	Structure Length	0.124 km
Dike Name	MOF Headquarters	NAD 83 Map Number	
Region	Cariboo	Floodplain Maps	
Owner/Administrator	Ministry of Forests, Lands & Natural Resources, Bella Coola	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	Mr. 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
Water Course 2	Atnarko Channel	<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	PO Box 95, 1450 Hwy 20	UTM Easting	9U 662 729
City	Bella Coola	Service Area	
Province	BC	Land Use	Institutional
Postal Code	VOT 1H0	<b>Number of Buildings</b>	4
<b>Contact Person</b>	Mr. Denis 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
<b>GPS Number</b>	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	
<b>Contact Person</b>	Mr. Brian Mousley	Infrastructure Protected	Roads
Telephone	250-720-2849	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

# **Somass River**

Water Course	Somass River	Structure Type	Erosion Protection
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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	
<b>Contact Person</b>	Mr. Brian Mousley	Infrastructure Protected	Roads
Telephone	250-720-2849	Geographic Feature	
Fax	250-723-1022	Type of Flooding	Fall/Winter, Rainstorm
		Local Authority under EPA	Port Alberni, City of
		Regulated under DMA	Yes

Water Course	South Thompson River	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	2 outfalls
<b>GPS Number</b>	96	Structure Length	258 m
Dike Name	Eighth Ave to Peterson Creek	NAD 83 Map Number	
Region	Thompson	Floodplain Maps	5113 Sheet 1
Owner/Administrator	Kamloops, City of	UTM Northing	5 617 582
Address	955 Concordia Way	UTM Easting	10U 689 202
City	Kamloops	Service Area	
Province	BC	Land Use	Recreational
Postal Code	V2C 6V3	Number of Buildings	1
<b>Contact Person</b>	Mr. Mike Firlotte	Infrastructure Protected	
Telephone	250 828-3508	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 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 955 Concordia Way UTM Easting 10U 689 448

City Kamloops Service Area

Province BC Land Use Urban residential

Postal Code V2C 6V3 Number of Buildings 2

Contact Person Mr. Mike Firlotte Infrastructure Protected

Telephone 250 828-3508 Geographic Feature Riverine

Fax 250 828-3790 Type of Flooding Spring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

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

Water Course South Thompson River Structure Type Dike
Water Course 2 Ancilliary Works 1 outfall
GPS Number 98 Structure Length 135 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 955 Concordia Way UTM Easting 10U 689 970

City Kamloops Service Area

Province BC Land Use Urban residential

Postal Code V2C 6V3 Number of Buildings 5

Contact Person Mr. Mike Firlotte Infrastructure Protected

Telephone 250 828-3508 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	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	
<b>Contact Person</b>	Mr. Rick Deneault	Infrastructure Protected	Roads
Telephone	250-828-9700	Geographic Feature	Riverine
Fax	250-372-8833	Type of Flooding	Spring Freshet

Local Authority under EPA

Regulated under DMA No

**Notes** First Nations flood protection works

Water Course South Thompson River Structure Type Dike Water Course 2 **Ancilliary Works** None Structure Length 0.323 km GPS Number 10 Dike Name Vicars Road Industrial Site NAD 83 Map Number **Region** Thompson Floodplain Maps 5113 1-3 Owner/Administrator BC Hydro **UTM Northing** 5 617 815 **UTM Easting** 10U 691 874 Address 1155 McGill Road City Kamloops **Service Area** Province BC Land Use Industrial Postal Code V2C 5L1 **Number of Buildings Contact Person** Mr. Andrew Thomas Infrastructure Protected **Telephone** 250 371-6907 Geographic Feature Riverine Fax 250-371-6946 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 Structure Length 1.440 km GPS Number 95 **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 955 Concordia Way **UTM Easting** 10U 707 680 City Kamloops **Service Area** Province BC Land Use Industrial Number of Buildings 3 Postal Code V2C 6V3 Infrastructure Protected Contact Person Mr. Mike Firlotte Telephone 250 828-3508 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 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

FaxType of FloodingSpring Freshet

Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

**Notes** Refer to Inspector of Dikes for information.

#### **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 Address Box 310, 37957 Second **UTM Easting** 10U 486 800 City Squamish Service Area 500 Ha Province BC Land Use Urban/Rural residential Number of Buildings 500 + Postal Code V8B 0A3 Contact Person Mr. Sam Skalsvik, Infrastructure Protected Roads **Engineering Technologist Telephone** 604-815-5051 Geographic Feature Riverine Type of Flooding Fall/Winter, Rainstorm Fax 604-815-5013 Local Authority under EPA Squamish, District of Regulated under DMA Yes

## **Squamish River**

Structure Type Water Course Squamish River Pile Training Wall **Water Course 2 Ancilliary Works** None Structure Length 2.7 km **GPS Number** 11 Dike Name Squamish River South NAD 83 Map Number 92G/NW Training Berm **Region** Lower Mainland Floodplain Maps 5461/1&2 Owner/Administrator BC Rail (now CN) **UTM Northing** 5 503 600 UTM Easting 10U 487 100 Address Box 8770 City Vancouver **Service Area** Province BC **Land Use** Postal Code V6B 4X6 **Number of Buildings** Infrastructure Protected Railway, Port Authority and Wetlands Contact Person Mr. Bill Steller **Telephone** 604-984-5174 **Geographic Feature** Riverine Fax 604-898-2453 Type of Flooding Fall/Winter, Rainstorm Local Authority under EPA Squamish, District of Regulated under DMA No

Notes River Training Berm

## **Stawamus River**

Water Course	Stawamus River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	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, 37957 Second	UTM Easting	10U 490 000
City	Squamish	Service Area	250 Ha
Province	BC	Land Use	
Postal Code	V8B 0A3	<b>Number of Buildings</b>	250 +
Contact Person	Mr. Sam Skalsvik, Engineering Technologist	Infrastructure Protected	Hospital;Shops;Roads
Telephone	604-815-5051	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
<b>GPS Number</b>		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 Ancilliary Works 3 Flood Box Valves Water Course 2 Fraser River **GPS Number** 3 Structure Length 16.8 km **NAD 83 Map Number** 92GSE010/020 **Dike Name** Sumas Lake Reclamation **Region** Lower Mainland Floodplain Maps D480/D217 & D281 Owner/Administrator Abbotsford, City of **UTM Northing** 5 433 976.89 Address 32315 South Fraser Way **UTM Easting** 559 887.48 City Abbotsford Service Area 9,227 Ha Province BC Land Use Rural residential, Commercial, Agricultural, Indus Postal Code V2T 1W7 Number of Buildings 2,000+ Contact Person Ms. Stella Chiu Infrastructure Protected Roads:Power etc. **Telephone** 604 864-5517 Geographic Feature Riverine Fax 604 853-2219 Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Local Authority under EPA Abbotsford, City of Regulated under DMA Yes

# **Tahsis River**

Water Course	Tahsis River	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	298	Structure Length	159 m dike & 674 m Floodwall
Dike Name	Tahsis Dike and Floodwall	NAD 83 Map Number	
Region	Vancouver Island	Floodplain Maps	89-15 1-2
Owner/Administrator	Tahsis, Village of	UTM Northing	5 533 288
Address	Box 219	UTM Easting	9U 668 501
City	Tahsis	Service Area	
Province	BC	Land Use	Rural residential
Postal Code	V0P 1X0	Number of Buildings	<50
<b>Contact Person</b>	Mr. Doug Chapman	Infrastructure Protected	
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 Course	Tatsquan Creek	Structure Type	Dike
Water Course 2	Bella Coola River	<b>Ancilliary Works</b>	None
<b>GPS Number</b>	225	Structure Length	1.381 km
Dike Name	Tatsquan/Bella Coola River	NAD 83 Map Number	93D047
Region	Cariboo	Floodplain Maps	87-56/1
Owner/Administrator	Nuxalk Nation Band Council	UTM Northing	5 804 826
Address	Box 65	UTM Easting	9U 653 402
City	Bella Coola	Service Area	20 Ha
Province	BC	Land Use	Rural residential
Postal Code	V0T 1C0	<b>Number of Buildings</b>	50-100
<b>Contact Person</b>	Mr. Frank Webber	Infrastructure Protected	Roads
Telephone	250-799-5613/5959	Geographic Feature	Alluvial fan

**Local Authority under EPA** 

Regulated under DMA No

Type of Flooding Fall/Winter, Rainstorm

Notes First Nations flood protection works

Fax 250-799-5426

# Telkwa River

Water Course	Telkwa River	Structure Type	Dike
Water Course 2		Ancilliary Works	None
<b>GPS Number</b>	302	Structure Length	0.300 km
Dike Name	Bartlett Flood Protection	NAD 83 Map Number	93 L044
Region	Skeena	Floodplain Maps	84-68 Sheet 6
Owner/Administrator	Telkwa, Village of	UTM Northing	6 061 913
Address	Box 220	UTM Easting	9U 624 480
City	Telkwa	Service Area	200 Ha
Province	BC	Land Use	Rural residential
Postal Code	V0J 2X0	Number of Buildings	25 - 50
Contact Person	Mr. Alfred Rentelsterz, Director of Public Works	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**

Structure Type Water Course Telkwa River Dike Water Course 2 **Ancilliary Works** None Structure Length 0.559 km GPS Number 303 Dike Name Cottonwood Flood NAD 83 Map Number 93L044 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 Number of Buildings 25 - 50 Postal Code V0J 2X0 Contact Person Mr. Alfred Rentelsterz, Infrastructure Protected Roads Director of Public Works **Telephone** 250-846-5212 Geographic Feature Riverine Type of Flooding Spring Freshet, Rainstorm **Fax** 250-846-9572 Local Authority under EPA Telkwa, Village of Regulated under DMA Yes

Water Course	Thompson River	Structure Type	Remnant Emergency Works
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	213	Structure Length	304 m
Dike Name	Strauss St to Downie Street	NAD 83 Map Number	921.069
Region	Thompson	Floodplain Maps	5112 - 11
Owner/Administrator	No local authority -	UTM Northing	5 619 600
Address		UTM Easting	10U 682 801
City		Service Area	
Province	BC	Land Use	Urban residential
Postal Code		Number of Buildings	100+
<b>Contact Person</b>	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 Dike Water Course 2 Ancilliary Works None Structure Length 4.723 km **GPS Number** 100 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 955 Concordia Way **UTM Easting** 10U 678 952 City Kamloops **Service Area** Province BC Land Use Commercial Postal Code V2C 6V3 Number of Buildings Infrastructure Protected Contact Person Mr. Mike Firlotte Telephone 250 828-3508 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 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.

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

RegionThompsonFloodplain Maps5112 11-14Owner/AdministratorNo local authority -UTM Northing5 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 Dike Water Course 2 Ancilliary Works 1 outfall (not gated) Structure Length 384 m **GPS Number** 103 **Dike Name** Overlander Park **NAD 83 Map Number** 921.069 **Region** Thompson Floodplain Maps 5112 - 18 Owner/Administrator Kamloops, City of **UTM Northing** 5 617 879 Address 955 Concordia Way **UTM Easting** 10U 687 282 City Kamloops **Service Area** Province BC Land Use Urban residential Postal Code V2C 6V3 Number of Buildings >50 Contact Person Mr. Mike Firlotte Infrastructure Protected **Telephone** 250 828-3508 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 2 outfalls Structure Length 520 m **GPS Number** 101 **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 955 Concordia Way **UTM Easting** 10U 684 790 City Kamloops **Service Area** Province BC Land Use Urban residential Postal Code V2C 6V3 Number of Buildings 100+ Infrastructure Protected Contact Person Mr. Mike Firlotte Telephone 250 828-3508 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** 1 culvert Structure Length 747 m GPS Number 99 **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 955 Concordia Way **UTM Easting** 10U 685 803 City Kamloops **Service Area** Province BC Land Use Urban residential Postal Code V2C 6V3 Number of Buildings 700+ Infrastructure Protected Contact Person Mr. Mike Firlotte Telephone 250 828-3508 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 Structure Length 3.370 km **GPS Number** 104 NAD 83 Map Number **Dike Name** Treated Wastewater Disposal Site (Cinnamon **Region** Thompson Floodplain Maps 5112 2-4 Owner/Administrator Kamloops, City of **UTM Northing** 5 621 963 Address 955 Concordia Way **UTM Easting** 10U 677 225 City Kamloops **Service Area** Province BC Land Use Industrial Postal Code V2C 6V3 **Number of Buildings** Infrastructure Protected Contact Person Mr. Mike Firlotte Telephone 250 828-3508 Geographic Feature Riverine Fax 250 828-3790 Type of Flooding Spring Freshet Local Authority under EPA Kamloops, City of

Regulated under DMA Yes

Water Course Thompson River Structure Type Dike Water Course 2 **Ancilliary Works** Floodbox Structure Length 2.281 km **GPS Number** 102 NAD 83 Map Number **Dike Name** Wastewater Treatment Plant **Region** Thompson Floodplain Maps 5112 - 6 Owner/Administrator Kamloops, City of **UTM Northing** 5 618 937 Address 955 Concordia Way **UTM Easting** 10U 677 800 City Kamloops **Service Area** Province BC Land Use Industrial Postal Code V2C 6V3 **Number of Buildings** Contact Person Mr. Mike Firlotte Infrastructure Protected **Telephone** 250 828-3508 Geographic Feature Riverine Fax 250 828-3790 Type of Flooding Spring Freshet

Regulated under DMA No

Kamloops, City of

Local Authority under EPA

**Notes** Protects only Wastewater Treatment Plant

### **Thompson River**

Water Course Thompson River Structure Type Dike Water Course 2 Ancilliary Works None Structure Length 1.44 km GPS Number 310 **Dike Name** Weyerhaeuser **NAD 83 Map Number** 921016 **Region** Thompson Floodplain Maps 5112 Sheets 11-14 Owner/Administrator Weyerhaeuser **UTM Northing** 5 618 579 Address 500 - 925 W Georgia St **UTM Easting** 10U 681 847 City Vancouver **Service Area** Province BC Land Use Industrial Number of Buildings Postal Code V6C 3L2 Contact Person Mr. Mr. Patrick Lane Infrastructure Protected **Telephone** 604-661-8083 Geographic Feature Riverine Fax 604-687-2314 Type of Flooding Spring Freshet Local Authority under EPA Kamloops, City of Regulated under DMA Yes

**Notes** Private Dike

## **Thorsen Creek**

Water Course	Thorsen Creek	Structure Type	Dike, Erosion Protection
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
<b>Contact Person</b>	n/a	Infrastructure Protected	2 bridges
Telephone		Geographic Feature	Alluvial fan
Fax		Type of Flooding	Fall /Winter
		Local Authority under EPA	Central Coast Regional District
		Regulated under DMA	Yes

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

### **Thorsen Creek**

Water Course	Thorsen Creek	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	226	Structure Length	1.566 km
Dike Name	Thorsen Creek Nuxalk	NAD 83 Map Number	93D047
Region	Cariboo	Floodplain Maps	87-56/2
Owner/Administrator	Nuxalk Nation Band Council	UTM Northing	5 804 374
Address	Box 65	UTM Easting	9U 656 577
City	Bella Coola	Service Area	4.6 Ha
Province	BC	Land Use	Urban residential
Postal Code	V0T 1C0	Number of Buildings	<50

Contact Person Mr. Frank Webber Infrastructure Protected Roads **Telephone** 250-799-5613/5959

Geographic Feature Alluvial fan Fax 250-799-5426

Type of Flooding Fall/Winter, Rainstorm

**Local Authority under EPA** 

Regulated under DMA No

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

# **Toby Creek**

Water Course	Toby Creek	Structure Type	Dike
Water Course 2		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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	Land Use	Rural residential
Postal Code	V0A 1K0	Number of Buildings	<50
<b>Contact Person</b>	Mr. Chris Prosser	Infrastructure Protected	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
<b>GPS Number</b>	291	Structure Length	4.0 km
Dike Name	Trout Creek	NAD 83 Map Number	82 E050
Region	Okanagan	Floodplain Maps	N/A
Owner/Administrator	Summerland, District of	UTM Northing	5 493 507
Address	Box 159	UTM Easting	10U 310 288
City	Summerland	Service Area	242 Ha
Province	BC	Land Use	Urban/Rural residential
Postal Code	V0H 1Z0	Number of Buildings	250-500
<b>Contact Person</b>	Mr. Dave Hill	Infrastructure Protected	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
<b>GPS Number</b>	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
<b>Contact Person</b>	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
<b>GPS Number</b>	218	Structure Length	1.668 km
Dike Name	Coalmont Townsite	NAD 83 Map Number	92H.057
Region	Okanagan	Floodplain Maps	A5294-4
Owner/Administrator	No local authority -	UTM Northing	5 486 517
Address		UTM Easting	10U 667 382
City		Service Area	130 Ha
Province	BC	Land Use	Urban residential, Commercial
Postal Code		Number of Buildings	> 50
<b>Contact Person</b>	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.

Structure Type Water Course Tulameen River Dike Water Course 2 Ancilliary Works None Structure Length 760 m GPS Number 260 Dike Name Tulameen River NAD 83 Map Number 92H047 Region Okanagan Floodplain Maps 92-22-1 Owner/Administrator Princeton, Town of **UTM Northing** 5 481 841 Address Box 670 **UTM Easting** 10U 680 780 City Princeton Service Area 38.6 Ha Province BC Land Use Urban residential, Commercial Postal Code V0X 1W0 Number of Buildings < 50 Contact Person Mr. Patrick Robins Infrastructure Protected Roads **Telephone** 250-295-3135 Geographic Feature Riverine Fax 250-295-3477 Type of Flooding Spring Freshet, Rainstorm Local Authority under EPA Princeton, Town of Regulated under DMA Yes

Structure Type Water Course Tulameen River Dike Water Course 2 Ancilliary Works None Structure Length 834 m GPS Number 259 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 Land Use Urban residential, Commercial Postal Code V0X 1W0 Number of Buildings <25 Contact Person Mr. Patrick Robins Infrastructure Protected Roads **Telephone** 250-295-3135 Geographic Feature Riverine Fax 250-295-3477 Type of Flooding Spring Freshet, Rainstorm Local Authority under EPA Princeton, Town of Regulated under DMA Yes

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

Province BC Land Use Rural residential

Postal Code Number of Buildings 10 - 50

Contact Person n/a Infrastructure Protected

Telephone Geographic Feature Riverine
Fax Type of Flooding Fall /Winter

Local Authority under EPA Okanagan Similkameen, Regional

District

Regulated under DMA Yes

**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** 343 m

Dike Name Mutz Creek Diversion NAD 83 Map Number

**Drainage Works** 

Region Kootenay Floodplain Maps

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

Address UTM Easting 11U 639 617

City Service Area

Province BC Land Use

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

## Vaseux Creek

Water Course	Vaseux Creek	Structure Type	Dike
Water Course 2		Ancilliary Works	1 culvert, irrigation flume
<b>GPS Number</b>	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
<b>Contact Person</b>	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 Ancilliary Works 5 Flood Boxes Water Course 2 **GPS Number** 20 Structure Length 7.64 km NAD 83 Map Number 92H011 **Dike Name** Vedder River Set Back **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 Ms. Tara Friesen Infrastructure Protected **Telephone** 604-793-2701 Geographic Feature Riverine (canal) Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Fax 604-795-2963 Local Authority under EPA Chilliwack, City of Regulated under DMA Yes

## Wasa Lake

Water Course	Wasa Lake	Structure Type	
Water Course 2		<b>Ancilliary Works</b>	
<b>GPS Number</b>	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	
<b>Contact Person</b>	Ms. S. Prinz	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	No

### **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
<b>GPS Number</b>	110	Structure Length	1 km
Dike Name	Wathl Creek - Kitimaat	NAD 83 Map Number	103H077
Region	Skeena	Floodplain Maps	A5328 1-5
Owner/Administrator	Kitimaat Village Council	UTM Northing	5 980 400
Address		UTM Easting	9U 523 800
City	Haisla	Service Area	20 Ha
Province	BC	Land Use	Rural residential
Postal Code		Number of Buildings	20
<b>Contact Person</b>		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** Address 4325 Blackcomb Way **UTM Easting** City Whistler **Service Area** Province BC Land Use Urban Residential, Commercial Postal Code V0N 1B4 **Number of Buildings** Contact Person Mr. 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	
<b>GPS Number</b>	131	Structure Length	0.863 km
Dike Name	Barkerville Sewage Lagoon	NAD 83 Map Number	
Region	Cariboo	Floodplain Maps	
Owner/Administrator	Ministry of Community, Aboriginal & Women's Services	UTM Northing	5 883 758
Address	Box 19	UTM Easting	10U 598 958
City	Barkerville	Service Area	
Province	BC	Land Use	
Postal Code	V0K 1B0	Number of Buildings	
Telephone	Mr. Kevin Brickwood 250-994-3302 ext.22 250-994-3435	Infrastructure Protected Geographic Feature 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		<b>Ancilliary Works</b>	None
<b>GPS Number</b>	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
Address	Box 127	UTM Easting	9U 654 262
City	Zeballos	Service Area	4.5 Ha
Province	BC	Land Use	Urban/Rural residential
Postal Code	V0P 2A0	Number of Buildings	15
<b>Contact Person</b>	Mr. Michael Atchison	Infrastructure Protected	Roads
Telephone	250 761-4229 250 761-	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**

Structure Type Water Course Zeballos River Dike Water Course 2 **Ancilliary Works** None Structure Length 456 m GPS Number 318 **NAD 83 Map Number** 82E 095 **Dike Name** Privateer Estates Dike 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 Mr. Michael Atchison Roads Telephone 250 761-4229 250 761-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**

**Notes** 

Water Course Zymagotitz River Structure Type Dike Water Course 2 Zymacord River **Ancilliary Works** None **GPS Number** 115 Structure Length 737 m **NAD 83 Map Number** 1031057 **Dike Name** New Remo Flood Protection Region Skeena Floodplain Maps A5375 Sheets 2-3 Owner/Administrator Regional District of Kitimat-**UTM Northing** 6 039 600 Stikine 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 Mr. Roger Tooms, Manager, **Infrastructure Protected** Works & Services **Telephone** 250-615-6100 Geographic Feature Riverine Type of Flooding Spring Freshet, Fall/Winter, Rainstorm Fax 250-635-9222 Local Authority under EPA Kitimat-Stikine Regional District Regulated under DMA Yes

# **Zymoetz River**

Water Course	Zymoetz River	Structure Type	Dike
Water Course 2	Copper River	<b>Ancilliary Works</b>	None
<b>GPS Number</b>	133	Structure Length	900 m
Dike Name	Zymoetz R Flood Protection	NAD 83 Map Number	
Region	Skeena	Floodplain Maps	84-63 Sheet 1
Owner/Administrator	Ministry of Transportation, Skeena District (Zymoetz River)	UTM Northing	
Address	4825 Keith Avenue	UTM Easting	
City	Terrace	Service Area	
Province	BC	Land Use	
Postal Code	V8G 1K7	Number of Buildings	<50
<b>Contact Person</b>	Mr. Kyle Drummond	Infrastructure Protected	
Telephone	250-638-6422	Geographic Feature	Riverine
Fax	250 638-6414	Type of Flooding	Spring Freshet, Fall/Winter, Rainstorm
		Local Authority under EPA	Kitimat Stikine Regional District
		Regulated under DMA	Yes