

## Environmental decisions

2021

**Table 1:** The following list provides the project and environmental review decisions made by the Vancouver Fraser Port Authority under the *Canadian Environmental Assessment Act, 2012* for the period January 1, 2021 to December 31, 2021.

#	Proponent	Project	Location	Category	PER #	Date of decision
1	Summit Earthworks	Derwent Way soil transfer and barge facility	New Westminster	C	16-271	4/28/2021

**Table 2:** The following list provides the project and environmental review decisions made by the Vancouver Fraser Port Authority under the *Impact Assessment Act* for the period January 1, 2021 to December 31, 2021.

#	Proponent	Project	Location	Category	PER #	Date of decision
1	CN - Canadian National Railway	CN rail bridge seismic retrofit	Surrey to New Westminster	B	18-218	4/1/2021
2	Metro Vancouver Regional District	Stanley Park water supply tunnel - Chilco shaft area	Vancouver	B	19-046	9/10/2021
3	Hall Constructors	Barge loading facility	Coquitlam	C	19-092	4/16/2021
4	BC Ministry of Transportation and Infrastructure	Building demolition - MOTI	Surrey	B	19-124	2/4/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
5	Vancouver Fraser Port Authority	Portside Road extension and bridge	Richmond	B	19-210	11/18/2021
6	Milltown Marina & Boatyard Ltd.	Recreational power boat racking structure	Vancouver	B	19-215	7/20/2021
7	City of Delta	City of Delta stormwater outfall	Delta	C	19-218	6/25/2021
8	Seaspan ULC	Outfitting pier extension	North Vancouver	C	20-034	10/22/2021
9	Private dock owner	Existing dock upgrade for 4659 Strathcona Road	North Vancouver	B	20-103	9/7/2021
10	Private dock owner	New float installation for 2250 Farrer Cove Place	Belcarra	B	20-104	3/16/2021
11	Private dock owner	New dock installation 2730 Panorama Drive	North Vancouver	B	20-107	10/5/2021
12	Vancouver Fraser Port Authority	Shoreline protection - 177 Duncan Street	New Westminster	B	20-124	1/19/2021
13	Private dock owner	New pile installation for recreational dock - 4505 Belcarra Bay Road	Belcarra	B	20-153	10/5/2021
14	Prudential Transportation Ltd.	Olsen Road site development for truck parking	Surrey	B	20-165	4/8/2021
15	District of North Vancouver	District North Vancouver designated anchorage area	North Vancouver	B	20-168	6/18/2021
16	Viterra Canada Inc.	Pacific Terminals Annex 1 and 2 vacuum system upgrade	Vancouver	B	20-179	2/11/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
17	Viterra Canada Inc.	Pacific Terminals emergency vehicle road access	Vancouver	B	20-183	2/10/2021
18	Surrey, BC	Fraser Surrey Docks containerized dry bulk handling	Surrey	C	20-184	4/12/2021
19	Teal-Jones Group	Teal-Jones maintenance dredging	Surrey	B	20-196	2/3/2021
20	City of Port Moody	Rocky Point Park boat ramp repair in Port Moody	Port Moody	B	20-199	2/1/2021
21	Ministry of Transportation and Infrastructure	Truck parking - Nordel Way area	Delta	B	20-211	1/13/2021
22	Viterra Canada Inc.	Pacific Terminals new revetment slope	Vancouver	B	20-215	7/20/2021
23	Neptune Bulk Terminals Canada Limited	Water supply upgrade - Neptune	North Vancouver	B	20-218	10/8/2021
24	Schnitzer Steel	Maintenance dredging	Surrey	B	20-222	1/22/2021
25	CP Rail	Buildings and utilities removal - 10520 Timberland Road	Surrey	B	20-228	4/23/2021
26	Ministry of Transportation and Infrastructure	Pattullo bridge replacement project geotechnical drilling investigation	Surrey	A	21-001	1/4/2021
27	Westshore Terminals Limited Partnership	Berth 2 shiploader painting	Delta	A	21-002	1/6/2021
28	DP World Fraser Surrey	Wash bay improvements - DP World Fraser Surrey	Surrey	B	21-003	4/23/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
29	Viterra Canada Inc.	Pacific Terminals jetty fibre wrap repair	Vancouver	A	21-004	1/8/2021
30	Canadian Pacific Railway	Commissioner Street rail expansion - drilling investigation	Vancouver	A	21-005	1/18/2021
31	Canadian Coast Guard	Purfleet front range replacement	Delta	A	21-006	3/5/2021
32	Ledcor Marine	Sapperton tie-up pile replacement	New Westminster	A	21-007	1/19/2021
33	Northwest Hydraulic	Sensor buoy	Vancouver	A	21-008	1/21/2021
34	BC Transportation Financing Authority	Barnston Island ferry terminals maintenance	Surrey	A	21-009	1/20/2021
35	Private dock owner	Dock ramp repair, Cardinal Crescent	North Vancouver	A	21-010	1/22/2021
36	Timberwest	Sapperton log storage pile replacements	Coquitlam	A	21-011	1/22/2021
37	Western Cleanwood Preservers Limited	Building demolitions	Surrey	C	21-012	12/14/2021
38	Neptune Bulk Terminals (CANADA) Ltd.	Geotechnical investigation - ER 701 duct bank routing	North Vancouver	A	21-013	2/11/2021
39	CP Rail	Supplemental site investigation	Surrey	A	21-014	1/27/2021
40	BA Blacktop	Conduit installation at G3 Gate	North Vancouver	A	21-015	1/27/2021
41	Private dock owner	Installation of non-hydraulic boat lift	Belcarra	B	21-017	3/19/2021
42	B&B Heavy Civil Construction	Stewart Street Fortis pipe locate	Vancouver	A	21-018	2/11/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
43	DP World Fraser Surrey	Geotechnical testing	Surrey	A	21-020	2/4/2021
44	Kajla Investments Limited	Pile replacement at 8550 River Road	Delta	A	21-021	2/5/2021
45	Univar Solutions	Lynnterm Berth 4 Mooring and Dolphin Upgrades	North Vancouver	B	21-022	9/10/2021
46	Wallenius Wilhelmsen Solutions	Geotechnical investigation site 2	Delta	A	21-023	2/9/2021
47	Vancouver Fraser Port Authority	Sterling sediment quality investigation	Vancouver	A	21-024	2/11/2021
48	Western Cleanwood Preservers LP	2021 Environmental baseline drilling program	Surrey	A	21-025	2/24/2021
49	Vancouver Fraser Port Authority	Emergency Retaining Wall Repairs - Roberts Bank	Delta	A	21-026	2/10/2021
50	Halo Sawmill	Maintenance dredging	Pitt Meadows	B	21-027	3/31/2021
51	Western Stevedoring	Foreman's modular lunch room - Lynnterm	North Vancouver	B	21-028	8/20/2021
52	Seaspan ULC	Temporary relocation floating repair facility	North Vancouver	A	21-029	2/19/2021
53	Burrard Yacht Club	Building removal, boat ramp replacement and dock relocation	North Vancouver	A	21-030	3/19/2021
54	Pacific Coast Terminals	Dolphin 16 fenders replacement	Port Moody	A	21-032	2/26/2021
55	Seaspan ULC	Permanent relocation of barge maintenance terminal	North Vancouver	B	21-036	6/30/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
56	Canadian Pacific Railway	Cascadia expansion phase 4 geotechnical drilling program	Burnaby	A	21-037	3/18/2021
57	Gracia Financial Corporation	Rip rap placement and parking area reinforcement	Delta	B	21-038	8/6/2021
58	BA Blacktop Ltd.	Aggregate storage structure	Delta	B	21-039	5/10/2021
59	Neptune Bulk Terminals Canada Limited	Coal water treatment upgrade geotechnical program	North Vancouver	A	21-040	3/9/2021
60	Seaspan ULC	ATU pile removal and installation	Richmond	A	21-041	3/12/2021
61	Burrard Yacht Club	Emergency anchor repairs	North Vancouver	A	21-043	3/18/2021
62	GCT Canada Limited Partnership	Berth 1 fender replacement - Deltaport	Delta	B	21-045	7/28/2021
63	Summit Earthworks Inc.	Environmental drilling investigation	New Westminster	A	21-046	3/24/2021
64	South Coast British Columbia Transport Authority	SeaBus maintenance and storage facilities	North Vancouver	B	21-047	7/8/2021
65	GCT Global Container Terminals Inc.	Modular data building - Vanterm	Vancouver	B	21-048	9/8/2021
66	Teal-Jones Group	TCP dolphin replacement	Surrey	A	21-049	3/24/2021
67	PIRET (16133 Blundell Road) Holdings Inc.	Exterior modifications for Amazon - 16131 Blundell Road	Richmond	B	21-050	7/7/2021
68	Suncor Energy Products Partnership	Suncor Burrard Products Terminal 2021 access trestle repairs	Burnaby	A	21-051	3/30/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
69	CP Rail	Soil remediation program - 10520 Timberland Road	Surrey	A	21-052	3/30/2021
70	Private dock owner	Beachview Drive boathouse removal	North Vancouver	A	21-053	3/31/2021
71	Vancouver Fraser Port Authority	Dismantle and disposal of crane	Surrey	B	21-056	5/31/2021
72	Vancouver Fraser Port Authority	Soil remediation - 10935 Timberland Road	Surrey	B	21-058	9/7/2021
73	DP World Fraser Surrey	Drilling investigation at Fraser Surrey Docks	Surrey	A	21-060	4/20/2021
74	S&R Sawmills Ltd.	D-Mill urgent bank stabilization	Langley	B	21-061	11/30/2021
75	Vancouver Fraser Port Authority	Canada Place cruise ship terminal 2021 bollard upgrades	Vancouver	B	21-062	6/3/2021
76	Mainland Sand and Gravel	Dredge pipe removals	Langley	B	21-063	6/10/2021
77	CP Rail	Utilities exposure and soil sampling - CP East L Yard	Vancouver	A	21-064	5/7/2021
78	Seaspan ULC	Mooring piles at Pier 94	North Vancouver	B	21-065	9/10/2021
79	Neptune Bulk Terminals Canada Limited	Anchor pile	North Vancouver	B	21-066	7/14/2021
80	Pacific Coast Terminals	Shiploader concrete slew beam coating	Port Moody	A	21-067	5/7/2021
81	Vancouver Fraser Port Authority	Mountain Demolition phase 1 garbage removal	Surrey	A	21-071	5/7/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
82	Neptune Bulk Terminals Canada Limited	Annual maintenance painting and structural repairs	North Vancouver	A	21-072	5/12/2021
83	Shell Canada Products Ltd.	2021 Shellburn dock maintenance repairs	Burnaby	A	21-073	5/12/2021
84	Brunswick Property Holdings Ltd.	Drilling investigation at Nordel site	Delta	A	21-074	5/14/2021
85	Mill and Timber Products Ltd.	Flavelle Sawmill can-buoy removals	Port Moody	B	21-075	6/23/2021
86	Parkland Refining (BC) Ltd.	Foreshore passive treatment system repairs	Burnaby	A	21-076	5/17/2021
87	Westshore Terminals	Geotechnical investigation	Delta	A	21-077	5/19/2021
88	Aheer Transportation Ltd.	Preliminary investigation Sunbury septic tank	Delta	A	21-079	5/21/2021
89	DP World Fraser Surrey	Upper berth fender maintenance 2021	Surrey	A	21-080	5/26/2021
90	Suncor Energy Products Partnership	West dock piping replacement	Burnaby	A	21-081	5/27/2021
91	Pacific Heliport Services Ltd.	Vancouver Harbour heliport ramp replacement	Vancouver	B	21-083	7/14/2021
92	Western Stevedoring	Lynnterm east gate - Berth 3 bollard replacement	North Vancouver	A	21-084	6/2/2021
93	Pacific Coast Terminals	Tank farm transformer replacement	Port Moody	A	21-086	6/4/2021
94	Vancouver Fraser Port Authority	Berry Point underground utility investigation	Burnaby	A	21-087	6/7/2021



#	Proponent	Project	Location	Category	PER #	Date of decision
95	Neptune Bulk Terminals Canada Limited	Dumper 2 geotechnical investigation	North Vancouver	A	21-088	6/9/2021
96	Viterra Canada Inc.	Paving - Viterra Pacific	Vancouver	B	21-090	9/21/2021
97	City of Vancouver	Crab Park fieldhouse demolition and new washrooms	Vancouver	B	21-091	8/5/2021
98	Private dock owner	Temporary work platforms, 5748 Sunshine Falls Lane	North Vancouver	A	21-093	9/8/2021
99	G3 Canada Limited	G3TV Drip Shed	North Vancouver	B	21-094	7/14/2021
100	Richardson International Limited	Geotech investigation LLR railyard	North Vancouver	A	21-096	6/18/2021
101	Fibreco Export Incorporated	Dock conveyor alignment	North Vancouver	B	21-097	10/12/2021
102	Wallenius Wilhelmsen Solutions	Installation of electric vehicle charging stations at WWL Vehicle Services	Delta	A	21-099	6/16/2021
103	Cargill Ltd.	Replacement of damaged fender panel and supporting piles	North Vancouver	A	21-100	6/29/2021
104	PKM Canada Marine Terminal LP	Vancouver Wharves Terminal 2021-2022 marine repairs	North Vancouver	A	21-102	6/28/2021
105	Vancouver Fraser Port Authority	Mountain Demolition phase 2 waste removal	Surrey	A	21-105	9/14/2021
106	Vancouver Fraser Port Authority	Fraser Surrey Docks berth 7, 8 and 9 rehabilitation	Surrey	A	21-107	7/6/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
107	Saam Towage	Environmental baseline assessment Phase 2 ESA	Vancouver	A	21-112	7/14/2021
108	Private dock owner	Dock maintenance at 4078 Marine Avenue	Belcarra	A	21-113	7/14/2021
109	Vancouver Fraser Port Authority	Canada Place archway installation on the Canadian Trail	Vancouver	A	21-115	8/17/2021
110	Fraser River Pile & Dredge (GP) Inc.	New Westminster works yard – dock upgrades	New Westminster	B	21-119	9/20/2021
111	S&R Sawmills	A and D-Mill repairs	Surrey	A	21-120	7/23/2021
112	Cascadia Port Management Corporation	Embankment Safety Upgrade - Viterra Cascadia	Vancouver	A	21-123	9/28/2021
113	International Forest Products Acorn Division Sawmill	Maintenance dredging	Delta	B	21-127	9/23/2021
114	Vancouver Fraser Port Authority	Intertidal sediment quality investigation - former Sterling Shipyard	Vancouver	A	21-128	8/13/2021
115	Cargill Limited	Filter and dust system modifications - Cargill	North Vancouver	B	21-129	12/17/2021
116	Halo Sawmill Manufacturing Limited Partnership	Pile replacements	Pitt Meadows	A	21-130	8/13/2021
117	Vancouver Fraser Port Authority	Canada Place pile coating and ICCP system improvement	Vancouver	A	21-132	8/25/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
118	Lantic Inc.	Dolphin replacement	Vancouver	A	21-133	9/3/2021
119	Vancouver Fraser Port Authority	Annacis Parkway vegetation control and minor pruning	Delta	A	21-135	8/24/2021
120	Cargill Limited	Additional security gating	North Vancouver	A	21-136	9/13/2021
121	Metro Vancouver	Lions Gate WWTP outfall current measurements	North Vancouver	A	21-137	9/8/2021
122	Private dock owner	Existing deck upgrade - 924 Alderside Road	Port Moody	A	21-138	10/19/2021
123	Lafarge Canada Inc.	Lower barge ramp pile replacements	Coquitlam	A	21-139	9/10/2021
124	Adjacent Production Services Incorporated	"Riverdale" Filming - Widgeon Marsh	Coquitlam	A	21-140	9/3/2021
125	Georgia Pacific	Dock removal	Surrey	B	21-143	10/28/2021
126	Renraw Production Services Inc.	Batwoman filming CRAB Park lot	Vancouver	A	21-144	9/13/2021
127	Institute of Ocean Sciences Oceanographic Surveys	Institute of Ocean Sciences Fraser River survey	Coquitlam, New Westminster, Surrey	A	21-145	9/10/2021
128	Wallenius Wilhelmsen Solutions	Annacis Auto Terminal training wall rope guide repairs	Delta	A	21-146	9/10/2021
129	Richardson International Limited	Utilities depth investigation	North Vancouver	A	21-147	9/17/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
130	Vancouver Fraser Port Authority	Mountain Demolition phase 4 sunken vessel removal	Surrey	A	21-148	9/14/2021
131	Pacific Coast Terminals	Railcar unloading area soil testing	Port Moody	A	21-151	9/16/2021
132	Vancouver Fraser Port Authority	Speed buoy installation Lower Indian Arm	North Vancouver	B	21-152	11/10/2021
133	Howe Sound Pulp Paper	Supplemental drilling investigation	Vancouver	A	21-153	9/20/2021
134	Pacific Coast Terminals	Guardhouse generator replacement and foundation	Port Moody	A	21-154	9/17/2021
135	S&R Sawmills	Tide water chip barge berth chute replacement	Surrey	A	21-156	9/27/2021
136	City of North Vancouver	Esplanade complete street work	North Vancouver	A	21-158	10/7/2021
137	RDM Enterprises Ltd.	Phase 2 ESA - RDM - 10455 Timberland Road	Surrey	A	21-160	10/5/2021
138	Western Stevedoring Co. Limited	Mountain Highway water meter chamber remedial works	North Vancouver	A	21-161	10/5/2021
139	Pacific Coast Terminals	Contractor temporary office	Port Moody	A	21-162	10/19/2021
140	Western Stevedoring Co. Limited	Maintenance building PMT ground grid	North Vancouver	A	21-163	10/12/2021
141	Private dock owner	Repair to existing dock, 154 Turtlehead Road	Belcarra	A	21-164	10/19/2021
142	Fraser Grain Terminal	Signage	Surrey	A	21-165	11/3/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
143	Shogun Productions Canada Inc.	Filming temporary dock	Port Moody	A	21-166	10/14/2021
144	Oxford Properties Group	430 Canfor Avenue site feasibility study	New Westminster	A	21-169	10/26/2021
145	Highland Redi Green Turf Farm	Water intake maintenance	Pitt Meadows	A	21-170	10/27/2021
146	Pacific Custom Log Sorting Ltd.	1950 Brigantine Drive Phase 2 environmental site assessment	Coquitlam	A	21-171	10/27/2021
147	CP Rail	Manhole investigation - Commissioner Street area	Vancouver	A	21-176	11/23/2021
148	Metro Vancouver	Harbour pump station E-House preliminary design project	Vancouver	A	21-178	11/17/2021
149	CP Rail	Cascadia expansion project – phase 4 enhancement	Burnaby	A	21-179	11/18/2021
150	Chemtrade	Dock repairs	North Vancouver	A	21-180	11/18/2021
151	BCIT	BMC dock repairs	North Vancouver	A	21-181	11/26/2021
152	Chemtrade	MCC 1A 1B replacement	North Vancouver	A	21-182	12/7/2021
153	Royal Vancouver Yacht Club	Wigwam dock repairs	North Vancouver	A	21-184	11/30/2021
154	Neptune Bulk Terminals Canada Limited	2021 Berth 1 and 3 marine repairs	North Vancouver	A	21-185	11/24/2021
155	Corporation of the District of Maple Ridge	Haney wharf floating dock rehabilitation	Maple Ridge	A	21-186	11/25/2021

#	Proponent	Project	Location	Category	PER #	Date of decision
156	Vancouver Fraser Port Authority	Gunderson Slough maintenance dredging	Delta	A	21-187	12/1/2021
157	Metro Vancouver	WWTP - Annacis outfall maintenance	Delta	A	21-188	12/8/2021
158	Vancouver Fraser Port Authority	Temporary container storage - Area V	Richmond	A	21-192	12/1/2021
159	BNSF Rail	Emergency slope stabilization Fraser River	Delta	A	21-193	11/26/2021
160	Vancouver Fraser Port Authority	Preload at vacant property	Richmond	A	21-196	12/3/2021
161	Lafarge Canada Inc.	Annacis barge tie-up pile replacement repairs	Delta	A	21-197	12/8/2021
162	S&R Sawmills	High tide chip barge berth dolphin replacement	Langley	A	21-198	12/14/2021