



Western Canada Marine Response Corporation
“ Vancouver Island Operations at a Glance”

Vancouver Island

Vessels

Vessel	Size	Function	Speed	Boom and/or Skimming Capacity
Barges				
BCO No. 10 (Esquimalt)	185 Ft	Equipment, storage, sweeping	Towed	Skimming 8 Tonnes/Hr
BCO No. 16 (Port Alberni)	50 Ft	Equipment, Storage	Towed	
Skimming Vessels				
BCO No. 9 (Esquimalt)	75 Ft	Self skimming	10 Knots	22.0 Tonnes/Hr.
Boom Boats				
BCO No. 11 (Esquimalt)	49 Ft	Boom Boat	20 Knots	-----
Sea Trucks				
BCO No.6 (Nanaimo)	35 Ft	Landing Craft/ Boom Vessel	32 Knots	-----
Vessel Workboats				
BCO No. 22 (Duncan)	18 Ft	Workboat (Sea Truck)	30 Knots	-----
BCO No. 23 (Duncan)	16 Ft	Workboat (Skiff)	25 Knots	-----

Boom

Unit	Location	Boom Name	Boom Length (Metres)
TLR No. 199	Campbell River	18" GP	457
TLR No. 199a	Campbell River	24" IS	305
TLR No. 202	Campbell River	Kepner 41"	305
Warehouse	Duncan	24" Shore Seal	62
Warehouse	Duncan	24"IS	338
Warehouse	Duncan	18" River	305
Warehouse	Duncan	30" Zoom Boom	1200
TRL No. 137	Duncan	24" GP	305
TRL No. 211	Hatch Point	24" GP	610
TRL No. 194	Nanaimo	24" GP	610
TRL No. 198	Nanaimo	24" GP	457
Burrard Cleaner No. 6	Nanaimo Harbour	24" GP	305
Burrard Cleaner No. 9	Esquimalt	Kepner 39	91
Burrard Cleaner No. 10	Esquimalt	18" IS	122
Burrard Cleaner No. 10	Esquimalt	24" Shore Seal	31
Burrard Cleaner No. 10	Esquimalt	Ro-Boom 2000	800
Burrard Cleaner No. 10	Esquimalt	30" Zoom Boom	1067
Burrard Cleaner No. 11	Esquimalt	24" GP	366
Burrard Cleaner No.1 6	Port Alberni	24" GP	305
TRL No. 190	Port Alberni	24" GP	854
TRL No. 196	Port Alberni	24" GP	457
TRL No. 207	Port Hardy	24" GP	762
CCG Warehouse	Ucluelet	24" GP	884
		Total	10998 m or 36083 ft



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Skimming

Unit Name	Location	Skimmer Name	#	Derated Capacity	Total
TRL 199	Campbell River	T-18	1	3.6	3.6
Warehouse	Duncan	Triton 10 brush, disc, drum	1	2.7	2.7
TLR No. 182	Duncan	RBS-05	1	2.0	2.0
TLR No. 211	Hatch Point	T-18 disc	1	3.6	3.6
TLR No. 198	Nanaimo	T-18 disc	1	3.6	3.6
TLR No. 196	Port Alberni	T-18 disc	1	2.4	2.4
TLR No. 207	Port Hardy	T-12 disc	1	3.6	3.6
Burrard Cleaner No. 9	Esquimalt	Marco "75" belt	1	22.0	22.0
Burrard Cleaner No. 10	Esquimalt	GT-185 weir/brush	1	8.0	8.0
				Total	51.5 t/hr

Storage

Unit Name	Unit Location	Storage Type	Primary	Secondary
TLR No. 199	Campbell River	Port-a-tank	0	4.2
TLR No. 199	Campbell River	Floating Bladder	0	5.0
TLR No. 199	Campbell River	Floating Collar x2	0	8.4
TLR No. 221	Duncan	Floating Collar	0	2.1
TLR No. 221	Duncan	Port-a-Tank	0	4.2
TLR No. 182	Duncan	Floating Collor	0	4.2
TLR No. 182	Duncan	Port-a-tank	0	4.2
Warehouse	Duncan	Floating Collar	0.0	4.2
Burrard Cleaner No. 9	Esquimalt Harbour	Integral	79.5	0.0
Burrard Cleaner No.10	Esquimalt Harbour	Floating Bladder	25.0	0.0
Burrard Cleaner No. 10	Esquimalt Harbour	Integral	0.0	2138.0
Burrard Cleaner No. 10	Esquimalt Harbour	Floating Bladder x2	0.0	20.0
Burrard Cleaner No. 10	Esquimalt Harbour	Floating Collar	0.0	4.2
TLR No. 211	Hatch Point	Port-a-tank	4.2	0.0
TLR No. 211	Hatch Point	Floating Collar	0.0	4.2
TLR No. 211	Hatch Point	Floating Bladder	0.0	5.0
TLR No. 198	Nanaimo	Port-a-tank	0	4.2
TLR No. 198	Nanaimo	Floating Bladder	0	5.0
TLR No. 198	Nanaimo	Floating Collar	0	4.2
TLR No. 194	Nanaimo	Port-a-tank x1	0	4.2
TLR No. 194	Nanaimo	Floating Bladder	0	4.2
TLR No. 190	Port Alberni	Port-a-tank	0	4.2
TLR No. 190	Port Alberni	Floating Bladder	0	5.0
TLR No. 190	Port Alberni	Floating Bladder	0	5.0
TLR No. 196	Port Alberni	Port-a-tank	0	4.2
TLR No. 196	Port Alberni	Floating Collar	0	4.2
Burrard Cleaner No. 16	Port Alberni	Port-a-tank	0.0	4.2



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Unit Name	Unit Location	Storage Type	Primary	Secondary
TLR No. 207	Port Hardy	Port-a-tank x1	0	4.2
TLR No. 207	Port Hardy	Floating Bladder	0	5.0
TLR No. 207	Port Hardy	Floating Collar x2	0	8.4
		Totals	108.7 tonnes	2274.1 t

Support Equipment Trailers

Type	Size	# of Trailers	Function
Boom Trailers	53 ft/ 45 ft/ 24 ft	3	Quick supply of boom to spill scene
Equipment/Shoreline Support	53 ft/ 48 ft/45 ft/ 18ft	9	Equipment trailers – skimmers, shoreline equipment supplies
Decontamination	16ft	1	Decontamination supplies
Command / Training	28 ft / 14 ft	2	Field Command Mgt. / Training