

## BERC TRACK I PROJECTS - 2008

### **2008-01-B001 – Gemz Holdings (VFPA) DNV**

GEMZ is proposing to re-construct a residential moorage facility. The work proposed will entail the removal of existing decking on the pier to be replaced with new 2X6 decking and handrails, as well as installation of a 45' ramp and replacement of the existing float to be secured by the installation of two steel piles as per the engineering design of IP Consulting. The VFPA anticipates releasing the Schedule of Environmental Conditions on January 17, 2007.

### **2008-01-B002 – Lafarge (VFPA) CNV**

Lafarge is proposing to install two new single pile steel berthing dolphins at its North Vancouver Depot (at the McKen and Wilson site immediately west of the Fibreco terminal in North Vancouver). The VFPA is proposing to release the attached schedule of environmental conditions on January 15, 2008 subject to BERC comments.

### **2008-02-B003 – Neptune Bulk Terminals (Canada) Ltd. (VFPA) CNV**

Application for proposed maintenance dredging at berths 1, 2, and 3. The dredging required will be a maximum of 6000 cubic metres of sediments. VFPA letter to be sent out on Feb. 25/08 pending BERC's comment.

### **2008-03-B004 – City of Port Moody (VFPA) PM**

The City of Port Moody is planning to increase short term moorage space at the boat launch, because people using the facility now have further to go to the parking lot (i.e., it now takes longer to launch and park, so boat residence time is longer). The proposal calls for 4 new floats, each 8' x 40', but only two will be installed immediately. The other two are to be installed later, after the next dredging occasion. This schedule is valid only for the immediately proposed works. VFPA to release the schedule on Friday, March 7, 2008 subject to BERC comments.

### **2008-03-B005 – Viterra (VFPA) Vcr**

The Viterra grain terminal intends to demolish and replace a valve house that is located on a remnant of the terminal's timber wharf. It also intends to demolish the wharf remnant under the valve house, and to pull some loose piles adjacent to the larger, unused wharf remnant to the east (this will also be demolished in the near future). The VFPA intends to release the attached schedule of environmental conditions on March 10, 2008 subject to BERC comments.

### **2008-03-B006 - Metro Vancouver Belcarra Park (VFPA) Belcarra**

Application for repairs to the Belcarra Park. We propose to release the attached schedule of environmental conditions on Wednesday, March 12, 2008 subject to BERC comments.

### **2008-04-B007 – Brian and Mary Yuzwa (VFPA) PM**

Application at 852 Alderside Rd., Port Moody, BC. The Yuzwa's are proposing re-construct a residential moorage facility. The work proposed will entail the entire removal of an elongated floating pier, float, and associated piles, and reconstruction of that pier, the installation of an aluminum ramp and a float as per the engineering design of Blue Water Systems Ltd. The VPA anticipates to release the Schedule of Environmental Conditions on April 10, 2008.

**2008-04-B008 – Harper’s Island Film Co (VFPA) Vcr**

A proposal from a film company (Harper's Island) to film two effects (a boat explosion in Deep Cove) and a "blood" trail in the water (in Coal Harbour) within Burrard Inlet, within the next few days (the "blood" effect is scheduled to go on Saturday, April 5). VFPA proposed to release the schedule of environmental conditions on April 4, 2008 if the BERC member agencies can undertake to look at this submission by then.

**2008-04-B009 - Cathy Blaney (VFPA), DNV.**

Application for a residential moorage licence as well as proposing to construct a residential moorage facility. The work proposed will entail the construction of a new elevated pier on steel piles, the installation of an aluminum ramp, and an anchored float as per the engineering design of Blue Water Systems Ltd. A biophysical assessment of the intertidal and subtidal foreshore by Coast River Environmental Services Ltd. found no indicators of eelgrass or bull kelp presence.

**2008-04-B010 – 752085 B.C Ltd (owned by Bruce & Anne Strebingers (VFPA) DNV**

wish to install a geothermal ocean loop under their existing moorage facility in the District of North Vancouver.

**2008-05-B011 Neptune Bulk Terminals (VFPA) CNV**

Requesting authorization from VFPA to proceed with routine repairs to our Berth 2 service trestle.

**2008-05-B012 – (VFPA) CNV**

Michael Logan (property owner) of Lot C Blocks 23 and 24 district lot 2048 Plan 6035 is applying for a residential moorage licence and proposing to construct a float, gangway, and deck extending out from his property.

**2008-05-B013 – Alliance Grain Terminals Ltd (Formerly UGG) (VFPA) Vcr**

Proposing to undertake repairs to their marine structures as well as install an impressed cathodic protecting system.

**2008-05-B014 - The Washington Yachting Group (VFPA) CNV**

Proposal to upgrade the power supply to Pier 94 in the City of North Vancouver, which amongst other things entails the installation of a new transformer on a deck next to the pier over the foreshore and adjacent backshore

**2008-05-B015 – The Washington Yachting Group (VFPA) CNV**

Proposing some works at Pier 94 in the City of North Vancouver, including fender pile replacement and a new mooring dolphin.

**2008-06-B016 - Helen and Richard Shrieves (BIEAP) DNV**

Application for a "boat launching facility" fronting their property near Grey Rocks Island (District of North Vancouver). The facility is for launching small boats (e.g., kayaks) only because its float will be located intertidally and supported in a cradle to prevent grounding at low tide.

**2008-06-B017 – Viterra Inc (VFPA) Vcr**

Proposal to re-align and upgrade their system for transporting collected dust within their Cascadia facility, located at 3333 New Brighton Rd in Vancouver, BC.

**2008-06-B018 – Seaspan International Ltd (VFPA) CNV**

Proposal to install concrete floats for non-commercial moorage of Washington Marine Group (WVG) and affiliated vessels.

**2008-07-B019 - Kinder Morgan (formerly Vancouver Wharves Ltd) (VFPA) CNV**

Proposal to install piling and foundations for the installation of an overhead gallery conveyor. The conveyor will form an integral portion of a new enclosed system for enhanced dust control during loading and unloading of concentrate ships at Berth one.

**2008-07-B020 - Viterra Grain Terminal Ltd (VFPA) Vcr**

Proposing to replace a number of the rubber fender units on the dock face at the Cascadia Terminal, located near the south end of the Iron Workers Bridge.

**2008-07-B021 -Shell Canada Products (VFPA) Bby**

Proposal to replace up to 6 existing foreshore monitoring wells at its Shellburn Terminal, and to conduct a concurrent intertidal sediment sampling program.

**2008-07-B022 – Lafarge (VFPA) CNV**

Proposal to expedite the necessary dredging of the east end of barge to prevent further damage.

**2008-07-B023 – Micheal & Eileen Smith (VFPA) CNV**

Proposal for a temporary mooring bouy within the vicinity of Deep Cove.

**2008-07-B024 - Kinder Morgan (formerly Vancouver Wharves Ltd) (VFPA) CNV**

Proposal to carry out various repairs to its marine structures (Berth 1 through 5). The proposed work is a continuation of Vancouver Wharves' annual wharf maintenance program.

**2008-07-B025 -City of Port Moody (VFPA) PM**

Proposing to install erosion and scour protection at the Hett Creek outfall and estuary to Burrard Inlet, located at 672 Alderside Rd., in Port Moody, BC

**2008-08-B026 - John and Joan Doerkson (VFPA) Bedwell Bay**

Proposing to replace an existing dock facility.

**2008-08-B027 - Port Metro Vancouver - Vcr**

Proposing to install shore power at two berths at the Canada Place cruise terminal in time for the 2009 curise season, which commences in April.

**2008-09-B028 - Chevron Canada Inc. (VFPA) Vcr**

Proposing to replace an exsiting commercial marine fueling barge located within Coal Harbour of Vancouver

**2008-09-B029 - Sandwell Engineering (VFPA) Bby**

Proposing a geotechnical (sonic rig drilling) investigation on the Kinder Morgan wharf in Burnaby.

**2008-09-B030 - Dewar Pacific Projects Ltd (VFPA) Vcr**

Proposing to demolish the JS McMillan Fisheries concrete and steel building structures located at 2199 Commissioner St., Vancouver.

**2008-09-B031 - King Fisher Docks (VFPA) Belcarra**

Proposal to repair D. Saunier of L-0202(04) pier and ramp as well as refurbish an existing adjacent float for installation of their dock.

**2008-09-B032 - Fraser River Pile & Dredge (VFPA) CNV**

Proposal to replace steel pipe piles, capping these piles with steel cap plates, on October 3, 2008.

**2008-09-B033 - Burrard Yacht Club (VFPA) CNV**

Proposal for the replacement of a pre-existing storage shed at BYC lost to a November 2007 winter storm.

**2008-09-B034 - DP World (VFPA) CNV**

Proposal to repair a portion of their Berth 6 deck. The deck incurred damages following a ship berthing.

**2008-09-B035 - MOE-Land and Parks/BC Hydro (VFPA) Ioco**

Proposal for the repair of 6 submerged blowdown lines at BC Hydro's Burrard Thermals generating station.

**2008-09-B036 - Vancouver Fraser Port Authority - Vcr**

Proposal for the removal of EKKI wood fender pads and steel pipes by the VFPA.

**2008-10-B037 - Kinder Morgan Canada Terminals (VFPA) CNV**

Proposal to return four existing tanks to hydrocarbon service, with most of the capital replacement work not being on PMV property or water lease.

**2008-10-B038 - Washington Yachting Group (VFPA) CNV**

Proposal to deploy a second anchor at Cassier Pier in North Vancouver.

**2008-10-B039 - Golder Associates (VFPA) CNV**

Proposing a geotechnical investigation at the proposed Canpotex Vancouver Terminal Expansion Site in North Vancouver.

**2008-11-B040 - Fraser River Pile & Dredge obo Lehigh North West Materials (VFPA) CNV**

Proposing to conduct maintenance dredging at Lehigh Northwest Materials barge berth in North Vancouver.

**2008-11-B041 - Tymac Launch Services Ltd (VFPA) Vcr**

Proposing to install five (5) single steel piles within their new lease area, located at the foot of Campbell Avenue in Vancouver.

**2008-11-B042 - Janet and Dave Ruzycski (VFPA) Belcarra**

Proposal to repair and replace their existing dock facility.

**2008-11-B043 - Viterro Inc (VFPA) Vcr**

Proposal to conduct maintenance dredging on Berth 2 of Pacific Elevators, located in Vancouver.