

1 Q. **Re: B-7, Upgrade Marine Terminal – Holyrood \$5,859,600 in 2012**

2 At pages B16 and B17 Hatch recommended that Hydro complete a pull test on all
3 bollards to certify the bollards for a specific rating and that Hydro correspond with
4 vessel owners to confirm acceptance of existing mooring arrangements. Has this
5 been done?

6

7

8 A. The pull tests referenced on page B16 involve specialized testing procedures and
9 are consequently costly to complete. For this reason, pull tests have not been
10 completed to certify the bollards for a specific rating. The budgetary estimate for
11 this project includes the cost to complete the bollard pull tests.

12

13 Hydro's mooring and berthing arrangements are specified in the tender call for all
14 fuel supply contracts. The contracted fuel supplier is required to clearly
15 communicate Hydro's mooring and berthing capabilities to all fuel supply vessels
16 utilized for the transport of No. 6 fuel oil.