

1 **Q. Re: Tab 1.4 - Pitmans Pond Hydro Plant sic Refurbishment – Overhead Crane**

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3 **Please provide the monthly usage of the overhead crane at Pitmans Pond for the last**  
4 **two (2) years.**

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6 A. Newfoundland Power does not maintain a log on the usage of overhead cranes.

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8 As discussed in Response to Request for Information CA NP 036 the work associated  
9 with the Pitmans Pond Hydro Plant Refurbishment project will require considerable  
10 usage of the overhead crane during the construction period. This will involve lifting  
11 heavy pieces of equipment such as the scroll case, turbine, gate positioner and control  
12 equipment panels. These lifts will be completed during times when the plant will be  
13 undergoing several upgrade activities at one time with multiple trades working onsite.  
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15 The 53 year old crane is obsolete and replacement parts are no longer available. Failure  
16 of the old crane during the July to October construction period will delay work on the  
17 project. Replacing the crane with a new electric operated unit prior to other construction  
18 work commencing will ensure the project is completed on schedule, returning the plant to  
19 service before the winter season.