

NSPI Application for Approval of Capital Work Order CI# 39029
Port Hawkesbury Biomass Project (NSUARB P-128.10)
NSPI Responses to Liberty Information Requests

NON-CONFIDENTIAL

Request IR-33:

Please provide all NSPI and NPPH estimates of replacement cost and market value for the existing facilities and any portion thereof conducted in the past 10 years, and identify the vintage, methods, and preparers of such estimates.

Response IR-33:

NSPI did not conduct a market value or replacement cost analysis for the existing facilities.

The following response has been provided by NPPH.

Due to its unique nature, a true fair market value analysis of the existing facilities is difficult to attain. Recently, We Energies has announced a 50 MW project at the Domtar Rothschild mill for a total cost of \$250 million, or \$5 million/MW. There are several other publicly announced projects below.

Plant	Owner	Location	Capacity (MW)	Cost (\$M)	Cost/MW (\$M)	Date	Source
Domtar Rothschild	We Energies	Rothschild, WI	50	\$ 250	\$ 5.00	9/1/2009	RISI
St Mary's	St Mary's	Sault Ste Marie, ON	35	\$ 175	\$ 5.00	8/31/2009	Sault Star article
Simpson Tacoma ¹	Simpson / Iberdrola	Tacoma, WA	55	\$ 90	\$ 1.64	8/12/2009	New Energy World Networ
Sonoco Hartsville	Peregrine Energy	Hartsville, SC	50	\$ 135	\$ 2.70	4/22/2009	RISI
Mackenzie Green Energy	JV (several)	Mackenzie, BC	65	\$ 225	\$ 3.46	11/6/2007	MGEC website
Kruger Brompton	Kruger	Sherbrooke, QC	23	\$ 85	\$ 3.70	8/4/2005	Kruger PR
<i>Average</i>					<u>\$ 3.58</u>		
<i>Average excl Simpson</i>					<u>\$ 3.97</u>		

¹ Simpson Tacoma project did not announce the cost of the boiler - if boiler was sold to Iberdrola for \$80MM, cost / MW = \$3.10