

2013 WOOD RESIDUE CONSUMPTION REPORT

Environment Management Permit 3095

HOWE SOUND PULP & PAPER CORPORATION Port Mellon, B. C.

By:

Siew Sim, Environment, B.Sc. Hons., Environment Specialist

January 2014

2013 WOOD RESIDUE CONSUMPTION REPORT

Howe Sound Pulp and Paper burned 1,780,861 m³ of wood residue in 2013. The mill continues to optimize green power production from the recently rebuilt fluidized bed power boiler.

Howe Sound continues to source fuel from local suppliers, consuming 20.8% of its total wood fuel from the Sunshine Coast. The portion of wood fuel sourced from construction and demolition material was 141,048 m³ in 2013. This constitutes about 7.9% of the total fuel used in the power boiler, a percentage that remains relatively unchanged from 2012.

Table 1: Annual Wood Residue Consumption (thousands of cubic meters)

	2011	2012	2013
Total Consumption	993	1,652	1,780
Sunshine Coast Supply	146	340	355
% of total	14.7	20.6	20.8
Off Coast Supply	847	1,312	1,426
% of total	85.3	79.4	79.2

Figure. 1 Wood Residue Consumption (thousand cubic metres)





