



October 20, 2014
Seaspan
Vancouver Drydock
Pier 94, 203 Esplanade East
North Vancouver, BC
V7L 1A1

Ref:10440-39740

Attention: Duncan Ius

Reference: Lead in Paint – Vessel: CCGS JP Tully

Dear Duncan,

Ten samples of paint were collected from Vessel: CCGS JP Tully and submitted to Pacific EHS for lead analysis. The samples were submitted in labelled and sealed vials to Maxxam Analytics Laboratory for lead analysis using Inductively Coupled Plasma Spectroscopy-Atomic Emission Spectroscopy (ICP-AES).

The Canadian Hazardous Products Act (CHPA) states that a lead content in paint in excess of 0.009% (90µg/g or 90mg/kg) constitutes a lead-based paint. This level has been adopted by WorkSafeBC as the standard for lead-containing paint in BC since 2011. Six of the ten paint samples submitted contain lead levels in excess of the CHPA levels and are considered lead-based paints (Table 1).

Table 1 – Lead Paint Sample Results – Vessel: CCGS JP Tully

Lab Sample No.	Lead Content (µg/g)	Paint colour	CHPA (µg/g)
10440-39740-1	469	Orange	90
10440-39740-2	155	Orange	90
10440-39740-3	389	Orange	90
10440-39740-4	18.4	Red	90
10440-39740-5	44.6	White	90
10440-39740-6	31.6	White	90
10440-39740-7	709	Red	90
10440-39740-8	37.4	Red	90
10440-39740-9	333	Brown	90
140440-39740-10	337	Orange	90