

Western Mariner

The Magazine of the Coast

August 2006 ▶ Volume 4 ▶ Number 6

Features

MARINE SAFETY & EDUCATION

The Fish Safe Stability Education Program ▶ 13

By Gina Johansen

Marine Trades Training Institute to Open in Richmond ▶ 18

The West Coast Marine Industry: Training for the Future ▶ 19

By Capt. John A. Clarkson CD FNI

Voices in the Industry ▶ 22

Yelloweye Populations in the Strait of Georgia,
a Historical Perspective

By Paul Malcolm

NOISE AND VIBRATION CONTROL TECHNOLOGY

Noise Attenuation in Aluminum Vessels ▶ 24

By Steve Hadik

Drive Train Vibration Analysis: A Case Study ▶ 27

By Alan Friedman

Building a Quiet Tug: Noise Control on Island Scout ▶ 29

By Rob Morris

Vibration "Rules of Thumb" ▶ 32

By Chris Wolfe

The Vancouver Journal ▶ 36

Newsletter of the Canadian Institute of Marine Engineering

Waterfront: Southeast Vancouver Island ▶ 39

Ladysmith, Chemainus and Nanaimo

By Rob Morris

BC Salmon Marketing Council: Summer 2006 Update ▶ 50

By Grant Snell

Departments

From the Editor's Desk 6

By Rob Morris

From the Publisher's Desk . . . 6

By David Rahn

Letters 7

From the Galley Table 10

By David Rahn

A Letter from Home 12

Lighthouskeeping

By Mrs. Amor de Cosmos

Deck Watch 21

Quiz 20: Restricted Visibility

By Capt. Barb Howe

Name This Spot 38

News 47

In the Shipyards 51

Calendar 56

Classifieds 57



13



24



39



Cover photo: Sea-Link's
Sea Commander and
Swiftsure Prince travelling
light on the Fraser River
towards New
Westminster.

Photo by Michael Zelt.