

# OIL ANALYSIS REPORT

**VOLVO  
PENTA**

**JOHN BYRE 6442 NORTHERN LIGHTS M8441W23 8442-41852C - PORT COOLANT**

**Sample No:** VPA060545

**Oil Type:** NOT GIVEN

## SAMPLE INFORMATION

Sample Number	VPA060545	---	---	---
Sample Date	22 Nov 2023	---	---	---
Machine Hours	0	---	---	---
Sample Status	NORMAL	---	---	---

## COOLANT CONDITION

pH	Scale 0-14	■ 7.99	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 50.7	---	---	---
Freezing Point	°C	■ -35	---	---	---

## CONTAMINATION

Coolant Appearance	normal	---	---	---
Coolant Color	Red	---	---	---

### Northwest Diesel Power

1325 ROEDER AVE SUITE 103  
BELLINGHAM, WA  
US 98225

Contact: BRANDON ROBERTSON  
parts@nwdieselpower.com

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### Diagnosis

The fluid is suitable for further service. There is no indication of any contamination in the coolant. The carboxylate level of this fluid is acceptable. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.

**Depot:** VP759009  
**Unique No:** 10765690  
**Signed:** Jonathan Hester  
**Report Date:** 04 Dec 2023

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## GRAPHS

