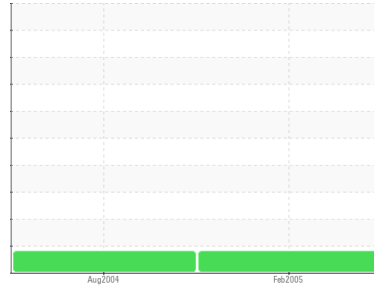




Machine Id
WHPU MV2/20 LP6 (S/N Sample Tag ?)

Component
Hydraulic System

Fluid
{not provided} (--- LTR)



DIAGNOSIS

▲ Recommendation

We advise that you perform a filter service, and use off-line filtration to improve the cleanliness of the system fluid.

Wear

All component wear rates are normal.

▲ Contamination


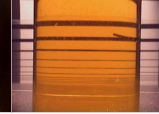

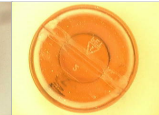

There is a high amount of particulates (5 to 100 microns in size) present in the oil. The water content is higher than typical for this fluid type. Filter patch analysis would reflect an ISO 16/13 cleanliness level.

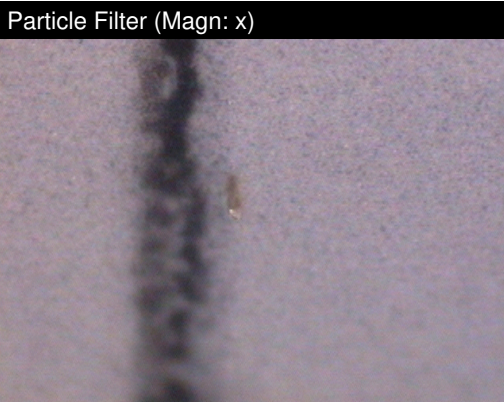
Fluid Condition

The condition of oil is suitable for further service.

SAMPLE INFORMATION		method	limit/base	current	history1	history2
Sample Number	Client Info			PC	PC	---
Sample Date	Client Info			13 Feb 2005	13 Aug 2004	---
Machine Age	hrs	Client Info		0	0	---
Oil Age	hrs	Client Info		0	0	---
Oil Changed	Client Info			N/A	N/A	---
Sample Status				ABNORMAL	ABNORMAL	---

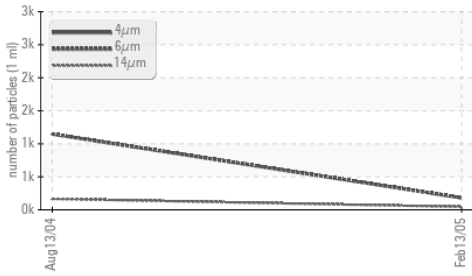
CONTAMINATION		method	limit/base	current	history1	history2
Water	WC Method			NEG	NEG	---

SAMPLE IMAGES		method	limit/base	current	history1	history2
Color						no image
Bottom						no image
PrtFilter					no image	no image

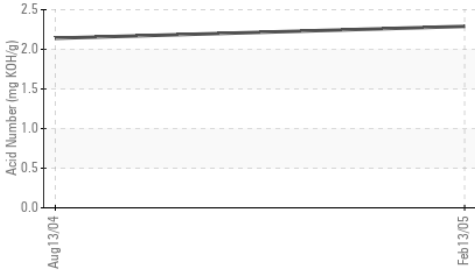


OIL ANALYSIS REPORT

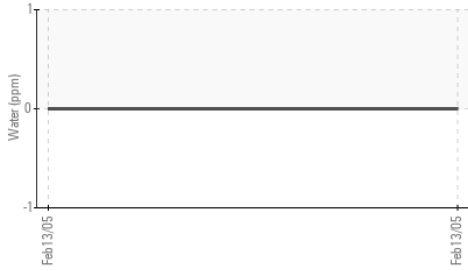
▲ Particle Trend



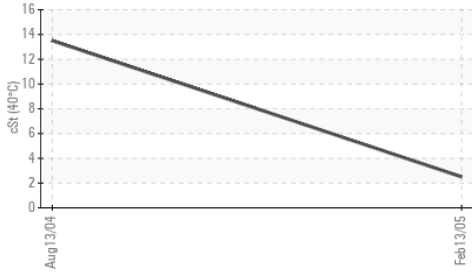
Acid Number



Water (KF)

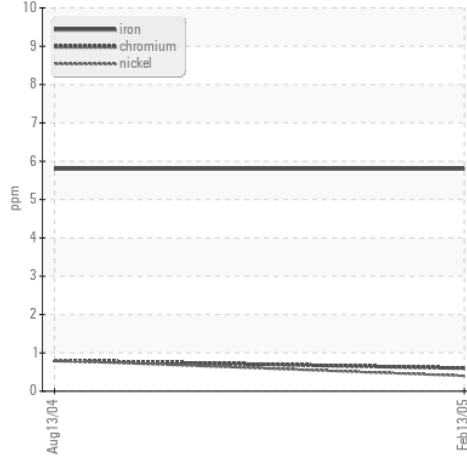


Viscosity @ 40°C

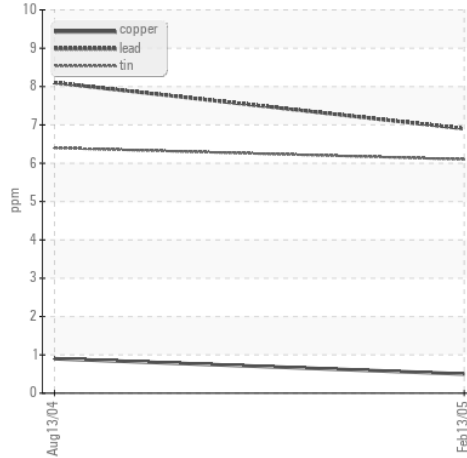


GRAPHS

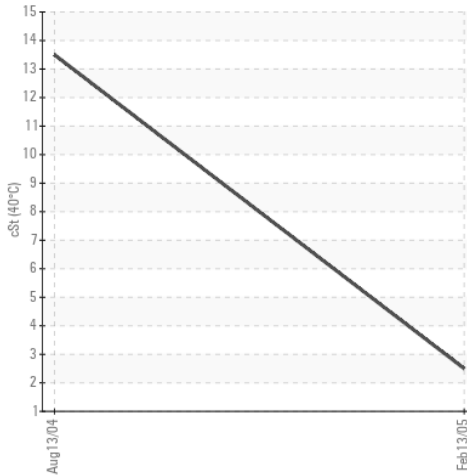
Ferrous Alloys



Non-ferrous Metals



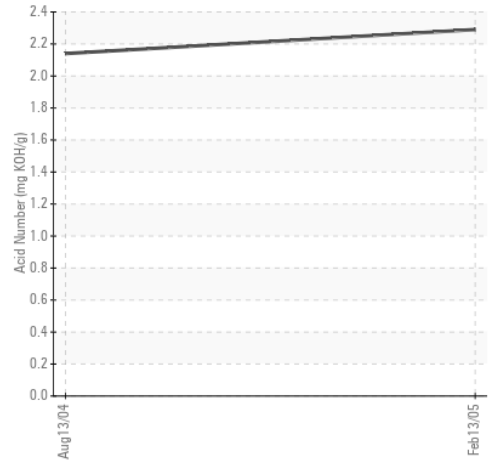
Viscosity @ 40°C



Particle Filter (Magn: x)



Acid Number



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : PC
Lab Number : 01184254
Unique Number : 1930434
Test Package : MAR 2
Received : 16 Feb 2005
Tested : 21 Feb 2005
Diagnosed :

Suncor - Terra Nova Projects
 Scotia Centre, 235 Water Street
 St. John's, NL
 CA A1C 1B6
 Contact: Josh Hynes
 joshynes@suncor.com
 T: (709)778-3575
 F: (709)724-2835

To discuss this sample report, contact Customer Service at 1-800-268-2131.
 Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.
 Validity of results and interpretation are based on the sample and information as supplied.