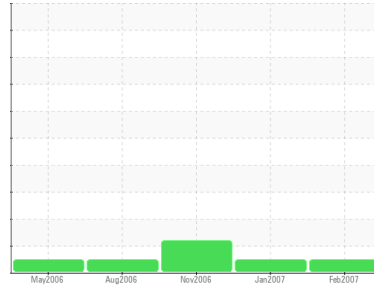


Machine Id
VIC-G1-FWBR-02

Component
Bearing

Fluid
Hydro Safe HYDRO SAFE ISO 68 (--- LTR)



DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the component.

▲ Fluid Condition

The TAN rate of increase has been noted.

SAMPLE INFORMATION method limit/base current history1 history2

Sample Number	Client Info	PC293424	PC293420	PC293409
Sample Date	Client Info	16 Feb 2007	03 Jan 2007	22 Nov 2006
Machine Age	hrs	Client Info	0	0
Oil Age	hrs	Client Info	0	0
Oil Changed	Client Info	N/A	N/A	N/A
Sample Status		NORMAL	NORMAL	ABNORMAL

CONTAMINATION method limit/base current history1 history2

Water	WC Method	NEG	NEG	NEG
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WEAR METALS method limit/base current history1 history2

Iron	ppm	ASTM D5185(m)	4	<1	▲ 22
Chromium	ppm	ASTM D5185(m)	0	0	0
Nickel	ppm	ASTM D5185(m)	0	0	0
Titanium	ppm	ASTM D5185(m)	0	0	0
Silver	ppm	ASTM D5185(m)	0	0	0
Aluminum	ppm	ASTM D5185(m)	<1	<1	<1
Lead	ppm	ASTM D5185(m)	<1	<1	6
Copper	ppm	ASTM D5185(m)	<1	0	<1
Tin	ppm	ASTM D5185(m)	3	2	▲ 23
Vanadium	ppm	ASTM D5185(m)	0	0	<1

ADDITIVES method limit/base current history1 history2

Boron	ppm	ASTM D5185(m)	<1	0	1
Barium	ppm	ASTM D5185(m)	0	0	<1
Molybdenum	ppm	ASTM D5185(m)	<1	<1	<1
Manganese	ppm	ASTM D5185(m)	<1	0	<1
Magnesium	ppm	ASTM D5185(m)	<1	<1	<1
Calcium	ppm	ASTM D5185(m)	1	<1	2
Phosphorus	ppm	ASTM D5185(m)	439	410	359
Zinc	ppm	ASTM D5185(m)	4	2	8
Sulfur	ppm	ASTM D5185(m)	910	804	823

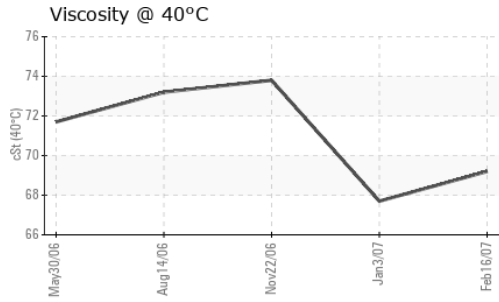
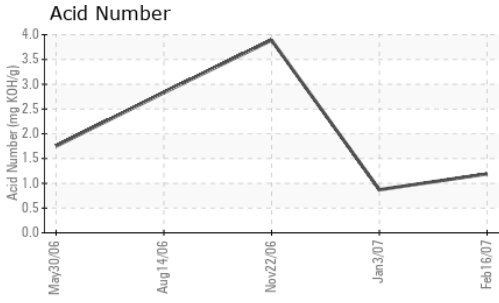
CONTAMINANTS method limit/base current history1 history2

Silicon	ppm	ASTM D5185(m)	<1	<1	<1
Sodium	ppm	ASTM D5185(m)	0	0	0
Potassium	ppm	ASTM D5185(m)	0	0	0

FLUID DEGRADATION method limit/base current history1 history2

Acid Number (AN)	mg KOH/g	ASTM D974*	▲ 1.19	0.87	▲ 3.89
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OIL ANALYSIS REPORT



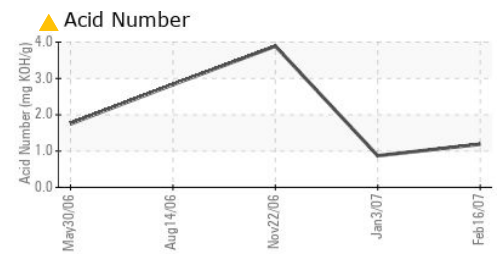
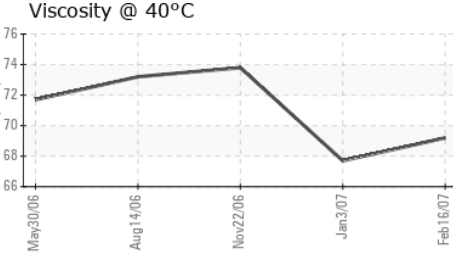
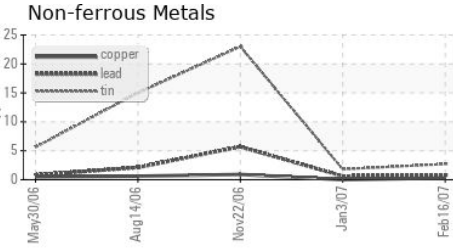
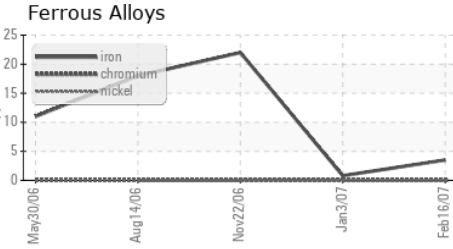
VISUAL	method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	NONE	NONE
Precipitate	scalar	Visual*	NONE	NONE	NONE
Silt	scalar	Visual*	NONE	NONE	NONE
Debris	scalar	Visual*	NONE	NONE	NONE
Sand/Dirt	scalar	Visual*	NONE	NONE	NONE
Appearance	scalar	Visual*	NORML	NORML	NORML
Odor	scalar	Visual*	NORML	NORML	NORML
Emulsified Water	scalar	Visual*	NEG	NEG	NEG
Free Water	scalar	Visual*	NEG	NEG	NEG

FLUID PROPERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D7279(m)	69.2	67.7	73.8

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

GRAPHS



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : PC293424
Lab Number : 01364746
Unique Number : 2399151
Test Package : IND 2

Received : 27 Feb 2007
Diagnosed : 01 Mar 2007
Diagnostician :

NEWFOUNDLAND POWER INC.
 50 DUFFY PLACE, PO BOX 8910
 ST. JOHNS, NL
 CA A1B 3P6
 Contact: Shane Reid
 sreid@newfoundlandpower.com
 T: (709)737-5209
 F: (709)737-2926

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.