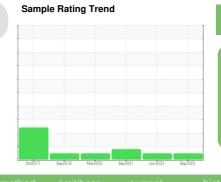
COOLANT REPORT

OKLAHOMA/102/EG - SCRAPER 76.31L [OKLAHOMA^102^EG - SCRAPER] Component





NORMAL

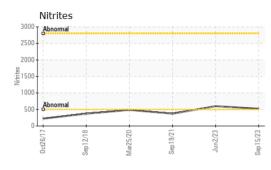
EXTENDED LIFE COOLANT (--- GAL)

Coolant Fluid

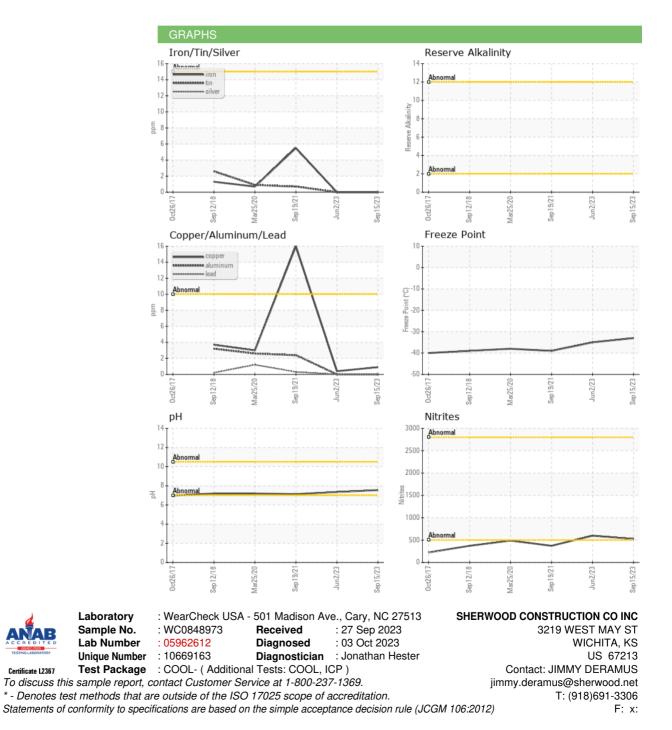
AGNOSIS	SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
ommendation	Sample Number		Client Info		WC0848973	WC0808060	WC0622824
No corrective action is recommended at this time. The fluid is suitable for further service.	Sample Date		Client Info		15 Sep 2023	02 Jun 2023	19 Sep 2021
	Machine Age	hrs	Client Info		1923	14772	0
rosion	Oil Age	hrs	Client Info		1923	0	0
All metal levels are normal indicating no corrosion n the cooling system.	Oil Changed		Client Info		Not Changd	Changed	N/A
	Sample Status				NORMAL	NORMAL	ABNORMAL
taminants re is no indication of any contamination in the	PHYSICAL TEST F	RESULTS	s method	limit/base	current	history1	history2
coolant.	Specific Gravity		*ASTM D1298		1.067	1.068	
lant Condition	рН	Scale 0-14	ASTM D1287		7.55	7.35	7.13
Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.	Nitrites	ppm	AP-053:2009		524	600	372
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		49.4	50.1	50
	Freezing Point	°F	ASTM D3321		-33	-35	-39
	Total Dissolved Solids				348.5	323.5	417.5
	Carboxylate				fail	fail	pass
	CORROSION INH	IBITORS	6 method	limit/base	current	history1	history2
	Silicon	ppm	ASTM D6130		13	10	48
	Phosphorus	ppm	ASTM D6130		0	0	10
	Boron	ppm	ASTM D6130		4	0	13
	Molybdenum	ppm	ASTM D6130		899	1157	1111
	CORROSION		method	limit/base	current	history1	history2
	Iron	ppm	ASTM D6130	>15	0	0	6
	Aluminum	ppm	ASTM D6130	>10	0	0	2
	Copper	ppm	ASTM D6130	>10	<1	<1	1 6
	Lead	ppm	ASTM D6130	>10	0	0	<1
	Tin	ppm	ASTM D6130		0	0	<1
	Zinc	ppm	ASTM D6130		0	1	12
	CONTAMINANTS	5	method	limit/base	current	history1	history2
	Chlorine	ppm	ASTM D6130		6	0	119
	CARRIER SALTS		method	limit/base	current	history1	history2
	Sodium	ppm	ASTM D6130		5329	5405	3281
	Potassium	ppm	ASTM D6130		38	108	338
	SCALE POTENT	IAL	method	limit/base	current	history1	history2
							_
	Calcium	ppm	ASTM D6130		3	10	5



COOLANT REPORT







Submitted By: RUSTY RILEY

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