

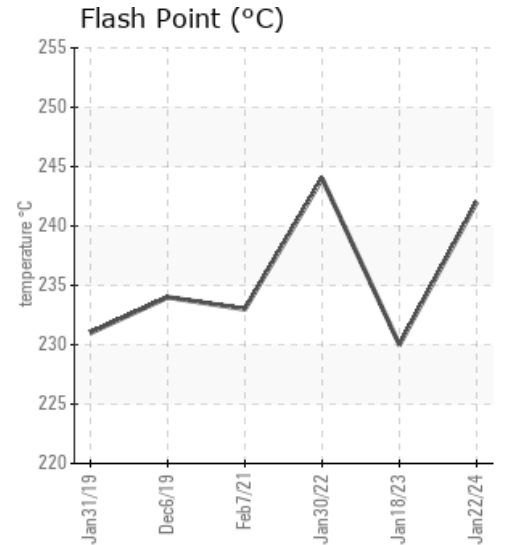
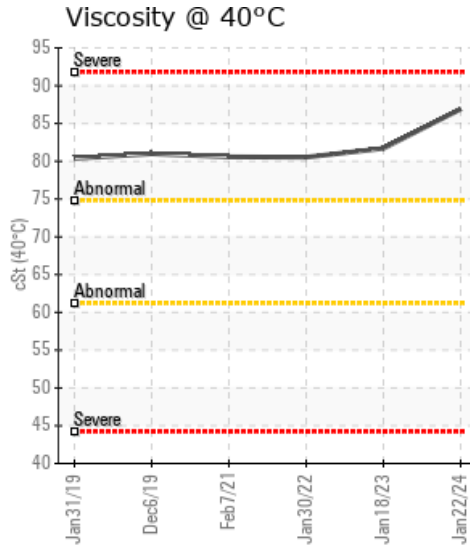
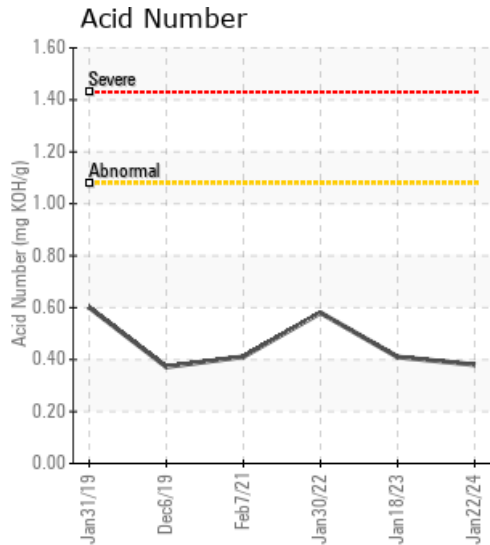
HOH 2

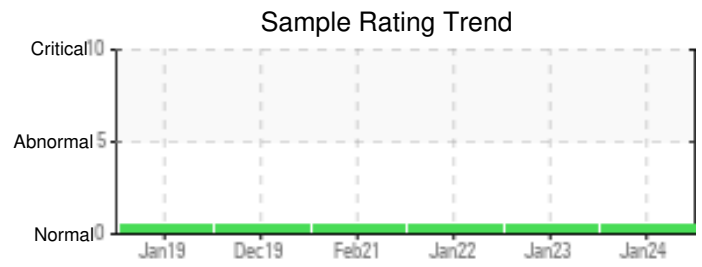
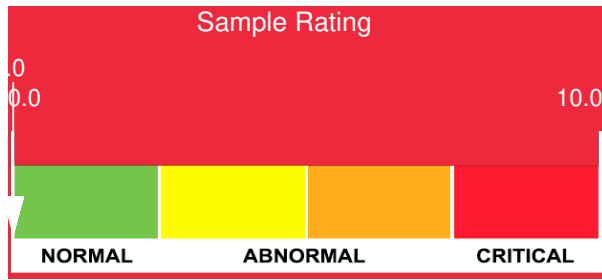
Customer:	System Information	Sample Information
ASSOCIATED ASPHALT 195 LAWSON FORK ROAD INMAN, SC 29349 US Attn: MARSHALL HOWINGTON Tel: (864)472-2816 E-Mail: mhowington@associatedasphalt.com	System Volume: 2000 gal Bulk Operating Temp: Not Specified Heating Source: Blanket: Fluid: N/A Make: CEJ	Lab No: 06076384 Analyst: Jonathan Hester Sample Date: 01/22/24 Received Date: 01/31/24 Completed: 02/05/24 Jonathan Hester jhester@wearcheckusa.com

Recommendation: This is a baseline read-out on the submitted sample.

Comments: All metal levels are normal indicating no corrosion in the system. There is no indication of any contamination in the sample. The condition of the sample is suitable for further service.

Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
01/22/24	01/31/24	0.0h		468 / 242	100	86.9	0.38					
01/18/23	01/19/23	0.0h		446 / 230	145.9	81.7	0.41					
01/30/22	01/31/22	0.0h		471 / 244	153.5	80.53	0.58					
02/07/21	02/05/21	0.0h		451 / 233	74.8	80.58	0.411					
12/06/19	12/12/19	0.0h		453 / 234	33.2	80.99	0.372					
Baseline Data				32 / 0								





Sample Date	Iron	Chromium	Nickel	Aluminum	Copper	Lead	Tin	Cadmium	Silver	Vanadium	Silicon	Sodium	Potassium	Titanium	Molybdenum	Antimony	Manganese	Lithium	Boron	Magnesium	Calcium	Barium	Phosphorus	Zinc
01/22/24	40	0	0	0	29	2	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
01/18/23	91	0	0	0	73	5	4	0	0	1	3	1	0	0	0	0	0	0	0	0	2	0	31	9
01/30/22	29	0	0	0	13	7	1	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0
02/07/21	21	0	0	0	6	5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	0
12/06/19	89	0	0	0	100	39	0	0	0	0	3	0	6	0	0	2	0	0	0	0	2	0	1	9
Baseline Data													0						0				0	

Elemental analysis results (above) in parts per million (ppm). [10,000 ppm = 1.0%]

GCD Spectrum

Historical Comments	
01/18/23	This is a baseline read-out on the submitted sample. All metal levels are normal indicating no corrosion in the system. There is no indication of any contamination in the sample. The condition of the sample is suitable for further service.
01/30/22	This is a baseline read-out on the submitted sample. All metal levels are normal indicating no corrosion in the system. The water content is negligible. There is no indication of any contamination in the fluid. The AN level is acceptable for this fluid.
02/07/21	This is a baseline read-out on the submitted sample. All component wear rates are normal. The water content is negligible. There is no indication of any contamination in the fluid. The AN level is acceptable for this fluid.
12/06/19	This is a baseline read-out on the submitted sample. There is no indication of any contamination in the sample. The condition of the sample is suitable for further service.

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