

ASTM D7038 (L-33-1) MOISTURE CORROSION TEST
SURVEILLANCE PANEL MEETING

August 10, 2022

Teams Meeting

Meeting Minutes

I. Call to Order

II. Approval of Minutes

May 11, 2022 LRI

Motion: Arjun Goyal
Second: Troy Muransky
Vote: Unanimous

III. Business

a. Membership review Voting Members

Name	Company
Banas, Rob	ExxonMobil
Beck, Dylan	TMC
Cabaj, Michael	Linamar
Comfort, Allen	US Army CCDC-GVSC
Drija, Kristijan	Lubrizol
Goyal, Arjun	BASF
La Bond, Jessica	Meritor
Muransky, Troy	AAM
Sangpeal, Matt	Afton
Lange, Anthony	Intertek
Louis, Caroline	SWRI
Zreik, Khaled	General Motors
Zyski, Amy	Dana

b. 123-2 Oil Re-make

- i. There is concern that some of the reference
- ii. New oil should be shipping to the labs in the next couple of weeks. It was decided that 2 runs from each lab would be run to approve the oil reblend. No target date was decided on.

ASTM D7038 (L-33-1) MOISTURE CORROSION TEST
SURVEILANCE PANEL MEETING

August 10, 2022

Teams Meeting

c. DANA vs AAM Comparison

- i. The panel looked at data comparing the AAM reference oil targets to the DANA targets and final rust ratings. The panel asked to see comparison plots of the individual area ratings.

IV. Additional Discussion / Business?

- a. None

V. Summary of Action Items

- a. The TMC will generate new plots comparing the differences between the DANA and the AAM hardware to compare the targets.

VI. Adjourn:

Motion: Arjun Goyal
Second: Wes Venhoff
Vote: Unanimous

Thank you,
Anthony Lange
ASTM D-7038 Chairman

ASTM D 7038 L-33-1 SURVEILLANCE PANEL PARTICIPANTS LIST
August 10, 2022

Initials	Name	Voting V/NV	Company Name Company Address	Phone / Fax / E-Mail
	Aguirre, Nancy	NV	Intertek Automotive Research 5404 Bandera Road San Antonio, Texas 78238	Phone: Fax: E-mail: nancy.aguirre@intertek.com
	Banas, Rob	V	ExxonMobil 114 Arcadia Park Dr. Canton, GA 30114	Phone: 678-493-3930 Fax: E-mail: rob.a.banas@exxonmobil.com
	Barrera, Tony	NV	Intertek Automotive Research 5404 Bandera Road San Antonio, TX 78238	Phone: Fax: E-mail: tony.barrera@intertek.com
	Bealko, Steven	NV	Lubrizol	Phone: Fax: E-mail:
DB	Beck, Dylan	V	TMC 203 Armstrong Dr. Freeport, PA 16229	Phone: 724-355-1854 Fax: E-mail: djb@astmtmc.org
DB	Bell, Don	NV	Afton Chemical Corp 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-6332 Fax: 804-788-6243 E-mail: don.bell@aftonchemical.com
	Cabaj, Mike	V	Linamar	Phone: 419-887-3432 Fax: E-mail: michael.cabaj@linamar.com
MC	Cardi, Margaret		BASF	Phone: (845) 216-5535 Fax: E-mail: margaret.caridi@basf.com
	Carter, Jason	V	Meritor	Phone: Fax: E-mail:
MC	Charron, Micheal		SWRI	Phone: Fax: E-mail:
	Clark, Jeff	NV	TMC 6555 Penn Avenue Pittsburgh, PA 15206	Phone: 412-365-1032 Fax: E-mail: jac@astmtmc.cmu.edu
	Comfort, Allen	V	US Army CCDC-GVSC Mail Stop 110 6501 E. 11 Mile Road Warren, MI 48397-5000 AMSTA-TR-D / 210	Phone: 586-282-4225 Fax: 586-282-4244 E-mail: allen.s.comfort.civ@mail.mil
	Drlja, Kristijan	NV	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-391-6374 Fax: E-mail: krdr@lubrizol.com

ASTM D 7038 L-33-1 SURVEILLANCE PANEL PARTICIPANTS LIST
August 10, 2022

Initials	Name	Voting V/NV	Company Name Company Address	Phone / Fax / E-Mail
	Duho, Kwame	NV	Valvoline	Phone: 859-556-5031 Fax: E-mail: jkduho@ashland.com
	Dwornick, Bridget (Brosnan)	NV	US Army TACOM Mail Stop 110 6501 E. 11 Mile Road Warren, MI 48397-5000 RDTA-DP/210	Phone: 586-282-4221 Fax: 586-574-4224 E-mail:bridget.l.dwornick.civ@mail.mil
	Foecking, Brian	NV	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-2130 Fax: E-mail: brian.foecking@lubrizol.com
	Gao,Hong	NV	Shell Global Solutions	Phone:281-544-7243 Fax: E-mail: hong.gao@shell.com
	Gottwald, Thomas	NV	Afton Chemical Corp 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-5230 Fax: E-mail:thomas.gottwald@aftonchemical.com
<i>my</i>	Goyal, Arjun	V	BASF 500 White Plains Road Tarrytown, NY 10951	Phone: 914-785-2083 Fax: E-mail:arjun.goyal@basf.com
	Hobson, Kevin	NV	Afton Chemical Corp 500 Spring Street Richmond, Virginia 23218	Phone: Fax: E-mail:kevin.hobson@aftonchemical.com
<i>enlist</i>	Horvath, Dan	NV	Afton Chemical Corp 2000 Tower Center Southfield, MI 78075	Phone: 248-519-2551 Fax: E-mail: dan.horvath@aftonchemical.com
	Jordan, Bradley		Shell	Phone: Fax: E-mail: Brad.Jordan@shell.com
	Joy, Tisha	NV	BASF	Phone: 914-785-2206 Fax: E-mail: tisha.joy@basf.com
<i>On line</i>	Kanga, Percy	NV	Exxon Mobil Retired	Phone:908-335-3780 Fax: E-mail:
	Kearney, Bill	NV	Afton Chemical Corp 2000 Tower Center Southfield, MI 48075	Phone:248-302-8531 Fax: E-mail:
	Klein, Rick	NV	Valvoline	Phone: 248-513-2538 Fax: E-mail: rmklein@ashland.com

ASTM D 7038 L-33-1 SURVEILLANCE PANEL PARTICIPANTS LIST
August 10, 2022

Initials	Name	Voting V/NV	Company Name Company Address	Phone / Fax / E-Mail
	Koehler, Brian	NV	Southwest Research Institute P.O. Drawer 28510 San Antonio, Texas 78228	Phone: 210-522-3588 Fax: 210-684-7523 E-mail: bkoehler@swri.edu
	Kostan, Travis	NV	Southwest Research Institute P.O. Drawer 28510 San Antonio, Texas 78228	Phone: 210-522-2407 Fax: E-mail: travis.kostan@swri.org
<i>JL</i>	La Bond, Jessica	NV	Meritor 2135 W. Maple Road Troy, MI 48084	Phone: 248-872-3055 Fax: E-mail: Jessica.LaBond@meritor.com
	Lange, Anthony Chairman	V	Intertek Automotive Research 5404 Bandera Road San Antonio, Texas 78238	Phone: Fax: E-mail: anthony.lange@intertek.com
	Lonsway, Chris	NV	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-4517 Fax: E-mail: chris.lonsway@lubrizol.com
<i>CCL</i>	Louis, Caroline Mueller, Caroline	NV V	Southwest Research Institute 6220 Weiber Road San Antonio, Texas 78228	Phone: 843-471-6283 Fax: E-mail: caroline.louis@swri.org
	Marsic, Vera	NV	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-8024 Fax: E-mail: vera.marsic@lubrizol.com
	Milner, Jeff	NV	Tienhe Chemical	Phone: 804-252-6528 Fax: E-mail: jmilner@tianhe-us.com
	Minke, Andreas	NV	BASF	Phone: Fax: E-mail: andreas.minke@basf.com
<i>DMM</i>	Mosher, Donna	NV	BASF 500 White Plains Road Tarrytown, NY 10951	Phone: 269-217-1715 Fax: E-mail: donna.mosher@basf.com
<i>AM</i>	Muransky, Troy	V	AAM 1840 Halbrook detroit, MI 48212	Phone: 734-564-8406 Fax: E-mail: troy.muransky@aam.com
<i>Online</i>	Neal, Suzanne	NV	Daimler Trucks NA Detroit Diesel Corp	Phone: 313-408-2843 Fax: E-mail: suzanne.neal@daimler.com
	Prengaman, Chris	NV	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: Fax: E-mail: Christopher.Prengaman@lubrizol.com

ASTM D 7038 L-33-1 SURVEILLANCE PANEL PARTICIPANTS LIST
August 10, 2022

Initials	Name	Voting V/NV	Company Name Company Address	Phone / Fax / E-Mail
	Parke, Scott	NV	TMC 6555 Penn Avenue Pittsburgh, PA 15206	Phone: 412-365-1036 Fax: E-mail: sdp@astmtmc.cmu.edu
	Rice, Adam	NV	Afton Chemical Corp 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-5294 Fax: E-mail: adam.rice@aftonchemical.com
	Rock, Bryan	NV	Afton Chemical	Phone: 804-788-5813 Fax: E-mail: bryan.rock@aftonchemical.com
	Rodriguez, Jesus (Jesse)	NV	Intertek Automotive Research 5404 Bandera Road San Antonio, Texas 78238	Phone: Fax: E-mail: jesus.rodriguez@intertek.com
<i>msd</i>	Sangpeal, Matt	V	Afton Chemical Corp 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-5364 Fax: E-mail: matt.sangpeal@aftonchemical.com
<i>online</i>	Sattler, Eric	NV	US Army	Phone: 586-282-2272 Fax: E-mail: eric.r.sattler.civ@mail.mil
	Shaw, Jason	NV	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: Fax: E-mail:
<i>RS</i>	Slocum, Robert	V	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-5102 Fax: Email: robert.slocum@lubrizol.com
	Smith, Dale	NV	Intertek Automotive Research 5404 Bandera Road San Antonio, TX 78238	Phone: 210-706-1570 Fax: 210-684-6074 E-mail: dale.smith@intertek.com
	Thrush, Steven	NV	US ARMY TARDEC	Phone: 586-282-5170 Fax: E-mail: steven.j.thrush.civ@main.mil
	Tian, Johnny	NV	Afton Chemical Corp 500 Spring Street Richmond, Virginia 23219	Phone: 86 18251155728 Fax: E-mail: gangquiang.tian@aftonchemical.com
<i>online</i>	Uy, Dairene		Shell	Phone: Fax: E-mail: Dairene.UY@shell.com
	Ved, Chintan	V	Ford Transmission and Driveline 35500 Plymouth Rd Lavonia , MI, 48150	Phone: 313-805-9495 Fax: 734-523-3960 E-mail: cved@ford.com

