FMC Corporation
2929 Walnut Street
Philadelphia, PA 19104
USA

215.299.6000
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Transmitted via Email

June 10, 2019

William (Calvin) Jordan
Department of Environmental Quality - CO
Office of Remediation Program
P.O. Box 1105
Richmond, VA 23218

Re: Submission of Discharge Monitoring Report – May 2019
Avtex Fibers Superfund Site
Front Royal, Virginia

Dear Mr. Jordan:

In accordance with the Applicable or Relevant and Appropriate Requirements (ARARs) and Fact Sheet provided July 22, 2014, FMC Corporation (FMC) is submitting the Discharge Monitoring Report (DMR) for the month of May 2019. The permit is for the discharge from the Groundwater and Leachate Treatment Plant (GLTP) located at 404 Kendrick Lane, Front Royal, VA. Analysis of effluent concentrations yielded results within the allowable limits for all parameters. Additionally, annual Whole Effluent Toxicity (WET) sampling was conducted during the month of May 2019. Results will be reported in the June 2019 DMR.

Should you have questions or comments, please feel free to contact me at (215)299-6210 or Heather Philip at (315) 418-0048.

Sincerely,
FMC Corporation

Brian M. McGinnis, P.E.
Senior Remediation Manager

cc: via Email
Brandon Kiracofe, DEQ
Jeffrey Thomas, USEPA
Heather Philip, Parsons

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different) — OMB No. 2040-004

NAME:	Avtex Fibers		NA		004		**DMR MAILING ZIP CODE:**						23218
ADDRESS:	404 Kendrick Lane		**PERMIT NUMBER**		**DISCHARGE NUMBER**								
	Front Royal, VA 22630						DESCRIPTION:						
			MONITORING PERIOD				GLTP EFFLUENT (OUTFALL 004)						
FACILITY:	AVTEX FIBERS		**YEAR**	**MO**	**DAY**		**YEAR**	**MO**	**DAY**		External Outfall		
LOCATION:	FRONT ROYAL, VA	**FROM**	19	05	01	TO	19	05	31				**No Discharge**
ATTN:													

PARAMETER		QUANTITY OR LOADING VALUE	QUANTITY OR LOADING VALUE	QUANTITY OR LOADING UNITS	QUALITY OR CONCENTRATION VALUE	QUALITY OR CONCENTRATION VALUE	QUALITY OR CONCENTRATION VALUE	QUALITY OR CONCENTRATION UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
FLOW	SAMPLE MEASUREMENT	0.073	0.088	MGD	*****	*****	*****		0	CONTINUOUS	TIRE
00056 1 0 EFFLUENT GROSS	PERMIT REQUIREMENT	REPORT MONTHLY AV	REPORT DAILY MAX		******	******	******			CONTINUOUS	TIRE
PH	SAMPLE MEASUREMENT	*****	*****		7.09	*****	7.57		0	CONTINUOUS	GRAB
00400 1 0 EFFLUENT GROSS	PERMIT REQUIREMENT	******	******		6.5 MINIMUM	******	9.0 MAXIMUM	SU		CONTINUOUS	GRAB
BOD, 5-DAY	SAMPLE MEASUREMENT	0.15	0.60		*****	0.50	2.00		0	1/7	8 HC
00318 1 0 EFFLUENT GROSS	PERMIT REQUIREMENT	36 MONTHLY AV	96 DAILY MAX	kg/d	******	24 MONTHLY AV	64 DAILY MX	mg/L		1/7	8 HC
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	0.11	0.45		*****	0.38	1.50		0	1/7	8 HC
03603 1 0 EFFLUENT GROSS	PERMIT REQUIREMENT	60 MONTHLY AV	190 DAILY MAX	kg/d	******	40 MONTHLY AV	130 DAILY MX	mg/L		1/7	8 HC
CARBON DISULFIDE	SAMPLE MEASUREMENT	<QL	<QL		*****	<QL	<QL		0	1/30	8 HC
77041 1 0 EFFLUENT GROSS	PERMIT REQUIREMENT	NL MONTHLY AV	NL DAILY MAX	kg/d	******	NL MONTHLY AV	NL DAILY MX	mg/L		1/30	8 HC
WHOLE EFFLUENT TOXICITY - *Ceriodaphnia dubia*	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****				8 HC
22414 1 0 EFFLUENT GROSS	PERMIT REQUIREMENT	*****	*****	TUa	*****	*****	*****	TUa		1/90	8 HC
WHOLE EFFLUENT TOXICITY - *Pimephales promelas*	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****				8 HC
22414 1 0 EFFLUENT GROSS	PERMIT REQUIREMENT	*****	*****	TUa	*****	*****	*****	TUa		1/90	8 HC

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE		
Brian McGinnis	I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.		19	6	10
Senior Remediation Manager						
	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	215	299-6047			
TYPED OR PRINTED		AREA	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

Attachment: pH compliance monitoring summary (monthly)

Carbon disulfide: No limit established; monitored monthly; 0.1 mg/L action level

Avtex Fibers
Front Royal, VA
Outfall 004
May 2019 DMR

pH Calculations:

Date And Time	pH
5/1/2019 12:00 AM	7.39
5/1/2019 12:15 AM	7.39
5/1/2019 12:30 AM	7.38
5/1/2019 12:45 AM	7.41
5/1/2019 1:00 AM	7.42
5/1/2019 1:15 AM	7.42
5/1/2019 1:30 AM	7.42
5/1/2019 1:45 AM	7.42
5/1/2019 2:00 AM	7.42
5/1/2019 2:15 AM	7.42
5/1/2019 2:30 AM	7.42
5/1/2019 2:45 AM	7.42
5/1/2019 3:00 AM	7.41
5/1/2019 3:15 AM	7.42
5/1/2019 3:30 AM	7.39
5/1/2019 3:45 AM	7.38
5/1/2019 4:00 AM	7.37
5/1/2019 4:15 AM	7.37
5/1/2019 4:30 AM	7.37
5/1/2019 4:45 AM	7.37
5/1/2019 5:00 AM	7.37
5/1/2019 5:15 AM	7.40
5/1/2019 5:30 AM	7.42
5/1/2019 5:45 AM	7.42
5/1/2019 6:00 AM	7.43
5/1/2019 6:15 AM	7.42
5/1/2019 6:30 AM	7.42
5/1/2019 6:45 AM	7.42
5/1/2019 7:00 AM	7.41
5/1/2019 7:15 AM	7.41
5/1/2019 7:30 AM	7.41
5/1/2019 7:45 AM	7.41
5/1/2019 8:00 AM	7.39
5/1/2019 8:15 AM	7.37
5/1/2019 8:30 AM	7.36
5/1/2019 8:45 AM	7.36
5/1/2019 9:00 AM	7.36
5/1/2019 9:15 AM	7.36
5/1/2019 9:30 AM	7.36
5/1/2019 9:45 AM	7.40
5/1/2019 10:00 AM	7.42
5/1/2019 10:15 AM	7.44
5/1/2019 10:30 AM	7.46
5/1/2019 10:45 AM	7.47
5/1/2019 11:00 AM	7.47
5/1/2019 11:15 AM	7.48
5/1/2019 11:30 AM	7.48
5/1/2019 11:45 AM	7.48
5/1/2019 12:00 PM	7.47
5/1/2019 12:15 PM	7.48
5/1/2019 12:30 PM	7.46
5/1/2019 12:45 PM	7.41
5/1/2019 1:00 PM	7.39
5/1/2019 1:15 PM	7.38
5/1/2019 1:30 PM	7.38
5/1/2019 1:45 PM	7.38
5/1/2019 2:00 PM	7.39
5/1/2019 2:15 PM	7.41
5/1/2019 2:30 PM	7.45
5/1/2019 2:45 PM	7.48
5/1/2019 3:00 PM	7.49
5/1/2019 3:15 PM	7.47
5/1/2019 3:30 PM	7.44
5/1/2019 3:45 PM	7.43
5/1/2019 4:00 PM	7.42
5/1/2019 4:15 PM	7.41
5/1/2019 4:30 PM	7.41
5/1/2019 4:45 PM	7.41
5/1/2019 5:00 PM	7.40
5/1/2019 5:15 PM	7.39
5/1/2019 5:30 PM	7.38
5/1/2019 5:45 PM	7.37
5/1/2019 6:00 PM	7.37
5/1/2019 6:15 PM	7.37
5/1/2019 6:30 PM	7.39
5/1/2019 6:45 PM	7.40
5/1/2019 7:00 PM	7.41
5/1/2019 7:15 PM	7.42
5/1/2019 7:30 PM	7.43
5/1/2019 7:45 PM	7.42
5/1/2019 8:00 PM	7.42
5/1/2019 8:15 PM	7.41
5/1/2019 8:30 PM	7.41
5/1/2019 8:45 PM	7.40
5/1/2019 9:00 PM	7.40
5/1/2019 9:15 PM	7.40
5/1/2019 9:30 PM	7.38
5/1/2019 9:45 PM	7.36
5/1/2019 10:00 PM	7.36
5/1/2019 10:15 PM	7.36
5/1/2019 10:30 PM	7.36
5/1/2019 10:45 PM	7.36
5/1/2019 11:00 PM	7.35
5/1/2019 11:15 PM	7.37
5/1/2019 11:30 PM	7.39
5/1/2019 11:45 PM	7.40
AVG	7.41

Date And Time	pH
5/2/2019 12:00 AM	7.40
5/2/2019 12:15 AM	7.40
5/2/2019 12:30 AM	7.40
5/2/2019 12:45 AM	7.40
5/2/2019 1:00 AM	7.40
5/2/2019 1:15 AM	7.40
5/2/2019 1:30 AM	7.40
5/2/2019 1:45 AM	7.40
5/2/2019 2:00 AM	7.39
5/2/2019 2:15 AM	7.35
5/2/2019 2:30 AM	7.35
5/2/2019 2:45 AM	7.35
5/2/2019 3:00 AM	7.35
5/2/2019 3:15 AM	7.35
5/2/2019 3:30 AM	7.35
5/2/2019 3:45 AM	7.38
5/2/2019 4:00 AM	7.41
5/2/2019 4:15 AM	7.41
5/2/2019 4:30 AM	7.42
5/2/2019 4:45 AM	7.41
5/2/2019 5:00 AM	7.41
5/2/2019 5:15 AM	7.41
5/2/2019 5:30 AM	7.40
5/2/2019 5:45 AM	7.40
5/2/2019 6:00 AM	7.40
5/2/2019 6:15 AM	7.40
5/2/2019 6:30 AM	7.38
5/2/2019 6:45 AM	7.35
5/2/2019 7:00 AM	7.35
5/2/2019 7:15 AM	7.34
5/2/2019 7:30 AM	7.34
5/2/2019 7:45 AM	7.34
5/2/2019 8:00 AM	7.33
5/2/2019 8:15 AM	7.37
5/2/2019 8:30 AM	7.40
5/2/2019 8:45 AM	7.42
5/2/2019 9:00 AM	7.44
5/2/2019 9:15 AM	7.44
5/2/2019 9:30 AM	7.45
5/2/2019 9:45 AM	7.47
5/2/2019 10:00 AM	7.49
5/2/2019 10:15 AM	7.49
5/2/2019 10:30 AM	7.47
5/2/2019 10:45 AM	7.46
5/2/2019 11:00 AM	7.46
5/2/2019 11:15 AM	7.35
5/2/2019 11:30 AM	7.31
5/2/2019 11:45 AM	7.30
5/2/2019 12:00 PM	7.29
5/2/2019 12:15 PM	7.29
5/2/2019 12:30 PM	7.31
5/2/2019 12:45 PM	7.33
5/2/2019 1:00 PM	7.39
5/2/2019 1:15 PM	7.45
5/2/2019 1:30 PM	7.48
5/2/2019 1:45 PM	7.50
5/2/2019 2:00 PM	7.49
5/2/2019 2:15 PM	7.49
5/2/2019 2:30 PM	7.47
5/2/2019 2:45 PM	7.44
5/2/2019 3:00 PM	7.41
5/2/2019 3:15 PM	7.40
5/2/2019 3:30 PM	7.41
5/2/2019 3:45 PM	7.43
5/2/2019 4:00 PM	7.42
5/2/2019 4:15 PM	7.41
5/2/2019 4:30 PM	7.40
5/2/2019 4:45 PM	7.40
5/2/2019 5:00 PM	7.40
5/2/2019 5:15 PM	7.38
5/2/2019 5:30 PM	7.39
5/2/2019 5:45 PM	7.40
5/2/2019 6:00 PM	7.42
5/2/2019 6:15 PM	7.45
5/2/2019 6:30 PM	7.48
5/2/2019 6:45 PM	7.49
5/2/2019 7:00 PM	7.49
5/2/2019 7:15 PM	7.50
5/2/2019 7:30 PM	7.48
5/2/2019 7:45 PM	7.46
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5/2/2019 8:15 PM	7.45
5/2/2019 8:30 PM	7.44
5/2/2019 8:45 PM	7.43
5/2/2019 9:00 PM	7.43
5/2/2019 9:15 PM	7.42
5/2/2019 9:30 PM	7.42
5/2/2019 9:45 PM	7.40
5/2/2019 10:00 PM	7.41
5/2/2019 10:15 PM	7.42
5/2/2019 10:30 PM	7.42
5/2/2019 10:45 PM	7.42
5/2/2019 11:00 PM	7.42
5/2/2019 11:15 PM	7.42
5/2/2019 11:30 PM	7.42
5/2/2019 11:45 PM	7.42
AVG	7.41

Date And Time	pH
5/3/2019 12:00 AM	7.42
5/3/2019 12:15 AM	7.42
5/3/2019 12:30 AM	7.41
5/3/2019 12:45 AM	7.40
5/3/2019 1:00 AM	7.39
5/3/2019 1:15 AM	7.39
5/3/2019 1:30 AM	7.39
5/3/2019 1:45 AM	7.39
5/3/2019 2:00 AM	7.38
5/3/2019 2:15 AM	7.39
5/3/2019 2:30 AM	7.41
5/3/2019 2:45 AM	7.42
5/3/2019 3:00 AM	7.42
5/3/2019 3:15 AM	7.42
5/3/2019 3:30 AM	7.42
5/3/2019 3:45 AM	7.42
5/3/2019 4:00 AM	7.42
5/3/2019 4:15 AM	7.41
5/3/2019 4:30 AM	7.41
5/3/2019 4:45 AM	7.41
5/3/2019 5:00 AM	7.39
5/3/2019 5:15 AM	7.38
5/3/2019 5:30 AM	7.37
5/3/2019 5:45 AM	7.37
5/3/2019 6:00 AM	7.37
5/3/2019 6:15 AM	7.37
5/3/2019 6:30 AM	7.37
5/3/2019 6:45 AM	7.39
5/3/2019 7:00 AM	7.41
5/3/2019 7:15 AM	7.42
5/3/2019 7:30 AM	7.43
5/3/2019 7:45 AM	7.43
5/3/2019 8:00 AM	7.43
5/3/2019 8:15 AM	7.44
5/3/2019 8:30 AM	7.44
5/3/2019 8:45 AM	7.45
5/3/2019 9:00 AM	7.46
5/3/2019 9:15 AM	7.46
5/3/2019 9:30 AM	7.46
5/3/2019 9:45 AM	7.37
5/3/2019 10:00 AM	7.34
5/3/2019 10:15 AM	7.30
5/3/2019 10:30 AM	7.26
5/3/2019 10:45 AM	7.26
5/3/2019 11:00 AM	7.26
5/3/2019 11:15 AM	7.34
5/3/2019 11:30 AM	7.37
5/3/2019 11:45 AM	7.42
5/3/2019 12:00 PM	7.47
5/3/2019 12:15 PM	7.49
5/3/2019 12:30 PM	7.49
5/3/2019 12:45 PM	7.50
5/3/2019 1:00 PM	7.51
5/3/2019 1:15 PM	7.50
5/3/2019 1:30 PM	7.49
5/3/2019 1:45 PM	7.50
5/3/2019 2:00 PM	7.46
5/3/2019 2:15 PM	7.46
5/3/2019 2:30 PM	7.45
5/3/2019 2:45 PM	7.42
5/3/2019 3:00 PM	7.41
5/3/2019 3:15 PM	7.41
5/3/2019 3:30 PM	7.42
5/3/2019 3:45 PM	7.43
5/3/2019 4:00 PM	7.44
5/3/2019 4:15 PM	7.46
5/3/2019 4:30 PM	7.48
5/3/2019 4:45 PM	7.49
5/3/2019 5:00 PM	7.50
5/3/2019 5:15 PM	7.50
5/3/2019 5:30 PM	7.48
5/3/2019 5:45 PM	7.46
5/3/2019 6:00 PM	7.44
5/3/2019 6:15 PM	7.43
5/3/2019 6:30 PM	7.43
5/3/2019 6:45 PM	7.46
5/3/2019 7:00 PM	7.46
5/3/2019 7:15 PM	7.44
5/3/2019 7:30 PM	7.43
5/3/2019 7:45 PM	7.43
5/3/2019 8:00 PM	7.43
5/3/2019 8:15 PM	7.41
5/3/2019 8:30 PM	7.42
5/3/2019 8:45 PM	7.43
5/3/2019 9:00 PM	7.43
5/3/2019 9:15 PM	7.42
5/3/2019 9:30 PM	7.42
5/3/2019 9:45 PM	7.42
5/3/2019 10:00 PM	7.42
5/3/2019 10:15 PM	7.41
5/3/2019 10:30 PM	7.41
5/3/2019 10:45 PM	7.41
5/3/2019 11:00 PM	7.40
5/3/2019 11:15 PM	7.40
5/3/2019 11:30 PM	7.39
5/3/2019 11:45 PM	7.39
AVG	7.42

Date And Time	pH
5/4/2019 12:00 AM	7.39
5/4/2019 12:15 AM	7.39
5/4/2019 12:30 AM	7.39
5/4/2019 12:45 AM	7.40
5/4/2019 1:00 AM	7.41
5/4/2019 1:15 AM	7.42
5/4/2019 1:30 AM	7.42
5/4/2019 1:45 AM	7.42
5/4/2019 2:00 AM	7.42
5/4/2019 2:15 AM	7.42
5/4/2019 2:30 AM	7.42
5/4/2019 2:45 AM	7.42
5/4/2019 3:00 AM	7.42
5/4/2019 3:15 AM	7.41
5/4/2019 3:30 AM	7.40
5/4/2019 3:45 AM	7.38
5/4/2019 4:00 AM	7.38
5/4/2019 4:15 AM	7.38
5/4/2019 4:30 AM	7.38
5/4/2019 4:45 AM	7.38
5/4/2019 5:00 AM	7.39
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5/4/2019 6:00 AM	7.43
5/4/2019 6:15 AM	7.43
5/4/2019 6:30 AM	7.42
5/4/2019 6:45 AM	7.42
5/4/2019 7:00 AM	7.42
5/4/2019 7:15 AM	7.42
5/4/2019 7:30 AM	7.42
5/4/2019 7:45 AM	7.42
5/4/2019 8:00 AM	7.40
5/4/2019 8:15 AM	7.37
5/4/2019 8:30 AM	7.37
5/4/2019 8:45 AM	7.37
5/4/2019 9:00 AM	7.37
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5/4/2019 11:00 AM	7.44
5/4/2019 11:15 AM	7.46
5/4/2019 11:30 AM	7.47
5/4/2019 11:45 AM	7.48
5/4/2019 12:00 PM	7.48
5/4/2019 12:15 PM	7.49
5/4/2019 12:30 PM	7.49
5/4/2019 12:45 PM	7.43
5/4/2019 1:00 PM	7.40
5/4/2019 1:15 PM	7.38
5/4/2019 1:30 PM	7.37
5/4/2019 1:45 PM	7.38
5/4/2019 2:00 PM	7.37
5/4/2019 2:15 PM	7.39
5/4/2019 2:30 PM	7.41
5/4/2019 2:45 PM	7.43
5/4/2019 3:00 PM	7.43
5/4/2019 3:15 PM	7.44
5/4/2019 3:30 PM	7.45
5/4/2019 3:45 PM	7.45
5/4/2019 4:00 PM	7.45
5/4/2019 4:15 PM	7.46
5/4/2019 4:30 PM	7.46
5/4/2019 4:45 PM	7.46
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5/4/2019 6:15 PM	7.39
5/4/2019 6:30 PM	7.39
5/4/2019 6:45 PM	7.37
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5/4/2019 7:15 PM	7.39
5/4/2019 7:30 PM	7.40
5/4/2019 7:45 PM	7.41
5/4/2019 8:00 PM	7.41
5/4/2019 8:15 PM	7.41
5/4/2019 8:30 PM	7.41
5/4/2019 8:45 PM	7.41
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5/4/2019 9:15 PM	7.40
5/4/2019 9:30 PM	7.39
5/4/2019 9:45 PM	7.38
5/4/2019 10:00 PM	7.38
5/4/2019 10:15 PM	7.37
5/4/2019 10:30 PM	7.37
5/4/2019 10:45 PM	7.37
5/4/2019 11:00 PM	7.37
5/4/2019 11:15 PM	7.36
5/4/2019 11:30 PM	7.38
5/4/2019 11:45 PM	7.39
AVG	7.41

Date And Time	pH
5/5/2019 12:00 AM	7.40
5/5/2019 12:15 AM	7.40
5/5/2019 12:30 AM	7.40
5/5/2019 12:45 AM	7.40
5/5/2019 1:00 AM	7.39
5/5/2019 1:15 AM	7.39
5/5/2019 1:30 AM	7.39
5/5/2019 1:45 AM	7.39
5/5/2019 2:00 AM	7.38
5/5/2019 2:15 AM	7.36
5/5/2019 2:30 AM	7.36
5/5/2019 2:45 AM	7.36
5/5/2019 3:00 AM	7.36
5/5/2019 3:15 AM	7.35
5/5/2019 3:30 AM	7.38
5/5/2019 3:45 AM	7.40
5/5/2019 4:00 AM	7.40
5/5/2019 4:15 AM	7.40
5/5/2019 4:30 AM	7.40
5/5/2019 4:45 AM	7.40
5/5/2019 5:00 AM	7.40
5/5/2019 5:15 AM	7.40
5/5/2019 5:30 AM	7.40
5/5/2019 5:45 AM	7.39
5/5/2019 6:00 AM	7.39
5/5/2019 6:15 AM	7.39
5/5/2019 6:30 AM	7.38
5/5/2019 6:45 AM	7.35
5/5/2019 7:00 AM	7.35
5/5/2019 7:15 AM	7.35
5/5/2019 7:30 AM	7.35
5/5/2019 7:45 AM	7.35
5/5/2019 8:00 AM	7.36
5/5/2019 8:15 AM	7.39
5/5/2019 8:30 AM	7.40
5/5/2019 8:45 AM	7.41
5/5/2019 9:00 AM	7.40
5/5/2019 9:15 AM	7.40
5/5/2019 9:30 AM	7.40
5/5/2019 9:45 AM	7.40
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5/27/2019 9:15 PM	7.25
5/27/2019 9:30 PM	7.25
5/27/2019 9:45 PM	7.25
5/27/2019 10:00 PM	7.26
5/27/2019 10:15 PM	7.26
5/27/2019 10:30 PM	7.26
5/27/2019 10:45 PM	7.26
5/27/2019 11:00 PM	7.26
5/27/2019 11:15 PM	7.25
5/27/2019 11:30 PM	7.24
5/27/2019 11:45 PM	7.24
AVG	7.28

Date And Time	pH
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5/28/2019 12:15 AM	7.21
5/28/2019 12:30 AM	7.23
5/28/2019 12:45 AM	7.24
5/28/2019 1:00 AM	7.24
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5/28/2019 1:45 AM	7.24
5/28/2019 2:00 AM	7.24
5/28/2019 2:15 AM	7.24
5/28/2019 2:30 AM	7.24
5/28/2019 2:45 AM	7.24
5/28/2019 3:00 AM	7.24
5/28/2019 3:15 AM	7.24
5/28/2019 3:30 AM	7.23
5/28/2019 3:45 AM	7.22
5/28/2019 4:00 AM	7.21
5/28/2019 4:15 AM	7.21
5/28/2019 4:30 AM	7.21
5/28/2019 4:45 AM	7.21
5/28/2019 5:00 AM	7.23
5/28/2019 5:15 AM	7.23
5/28/2019 5:30 AM	7.24
5/28/2019 5:45 AM	7.24
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5/28/2019 6:15 AM	7.24
5/28/2019 6:30 AM	7.24
5/28/2019 6:45 AM	7.24
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5/28/2019 12:00 PM	7.29
5/28/2019 12:15 PM	7.30
5/28/2019 12:30 PM	7.30
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5/28/2019 4:00 PM	7.24
5/28/2019 4:15 PM	7.24
5/28/2019 4:30 PM	7.24
5/28/2019 4:45 PM	7.24
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5/28/2019 6:15 PM	7.18
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5/28/2019 6:45 PM	7.18
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5/28/2019 8:15 PM	7.25
5/28/2019 8:30 PM	7.27
5/28/2019 8:45 PM	7.28
5/28/2019 9:00 PM	7.29
5/28/2019 9:15 PM	7.29
5/28/2019 9:30 PM	7.26
5/28/2019 9:45 PM	7.23
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5/28/2019 10:45 PM	7.21
5/28/2019 11:00 PM	7.21
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5/28/2019 11:30 PM	7.20
5/28/2019 11:45 PM	7.20
AVG	7.23

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5/29/2019 10:30 AM	7.28
5/29/2019 10:45 AM	7.26
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5/29/2019 11:45 PM	7.24
AVG	7.23

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5/30/2019 5:45 AM	7.22
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5/30/2019 7:30 PM	7.21
5/30/2019 7:45 PM	7.21
5/30/2019 8:00 PM	7.21
5/30/2019 8:15 PM	7.20
5/30/2019 8:30 PM	7.22
5/30/2019 8:45 PM	7.22
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5/30/2019 9:30 PM	7.22
5/30/2019 9:45 PM	7.22
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5/30/2019 11:45 PM	7.20
AVG	7.24

5/31/2019 12:00 AM	7.20
5/31/2019 12:15 AM	7.19
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5/31/2019 4:45 AM	7.19
5/31/2019 5:00 AM	7.19
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5/31/2019 11:30 AM	7.31
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5/31/2019 12:15 PM	7.33
5/31/2019 12:30 PM	7.33
5/31/2019 12:45 PM	7.22
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5/31/2019 1:45 PM	7.18
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5/31/2019 3:00 PM	7.28
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5/31/2019 4:45 PM	7.29
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5/31/2019 5:15 PM	7.23
5/31/2019 5:30 PM	7.23
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5/31/2019 10:45 PM	7.19
5/31/2019 11:00 PM	7.19
5/31/2019 11:15 PM	7.19
5/31/2019 11:30 PM	7.18
5/31/2019 11:45 PM	7.20

AVG 7.22

MIN	**7.09**
MAX	**7.57**

Avtex Fibers
Front Royal, VA
Outfall 004
May 2019 DMR

Sample Date	Sample ID	BOD, mg/L	BOD, kg/d	TSS, mg/L	TSS, kg/d
5/7/2019	AF5-7FE	2.0	0.6	1.5	0.4
5/14/2019	AF 5-14FE	0.0	0.0	0.0	0.0
5/21/2019	AF 5-21FE	0.0	0.0	0.0	0.0
5/28/2019	AF 5-28FE	0.0	0.0	0.0	0.0
	Daily Maximum:	2.00	0.60	1.50	0.45
	Monthly Avg:	0.50	0.15	0.38	0.11

Monthly Average – Compliance with the monthly average limitations and/or reporting requirements for the parameters listed in Part I.C.1 shall be determined as follows: All concentration data below the QL used for the analysis shall be treated as zero. All concentration data equal to or above the QL used for the analysis shall be treated as it is reported. An arithmetic average shall be calculated using all reported data for the month, including the defined zeros. This arithmetic average shall be reported on the Discharge Monitoring Report (DMR) as calculated. If all data are below the QL used for the analysis, then the average shall be reported as "<QL". If reporting for quantity is required on the DMR and the reported monthly average concentration is <QL, then report "<QL" for the quantity. Otherwise use the reported concentration data (including the defined zeros) and flow data for each sample day to determine the daily quantity and report the monthly average of the calculated daily quantities.

Daily Maximum – Compliance with the daily maximum limitations and/or reporting requirements for the parameters listed in Part I.C.1 shall be determined as follows: All concentration data below the QL used for the analysis shall be treated as zero. All concentration data equal to or above the QL used for the analysis shall be treated as reported. An arithmetic average shall be calculated using all reported data, including the defined zeros, collected within each day during the reporting month. The maximum value of these daily averages thus determined shall be reported on the DMR as the Daily Maximum. If all data are below the QL used for the analysis, then the maximum value of the daily averages shall be reported as "<QL". If reporting for quantity is required on the DMR and the reported daily maximum concentration is <QL, then report "<QL" for the quantity. Otherwise use the reported daily average concentrations (including the defined zeros) and corresponding daily flows to determine daily average quantities and report the maximum of the daily average quantities during the reporting month.

Loading Derivation
If 1 ppm (= 1 mg/L) and 1 MGD (= 1 MG/day)
--> (1 mg/L)(1 MG/day)(3.785 L/Gal)(10^6 Gal/MG)(1 lb/453,600 mg) = 8.34 lbs/day
--> lbs/day = ppm * 8.34 * MGD
--> kg/d = ppm * 8.34 * MGD * 0.4536*lb/d

Concentration Derivation
If 1 lb/d and 1 MGD (= 1 MG/day)
[(1 lbs/day)(453,600 mg/lb)] / [(1 MG/d)(10^6 Gal/MG)(3.785 L/Gal)]
--> ppm = lb/d * (1/8.34) * (1/MGD)

	BOD
5/7/2019	0.596779011
5/14/2019	0
5/21/2019	0
5/28/2019	0
AVG	0.149194753

	TSS
5/7/2019	0.447584258
5/14/2019	0
5/21/2019	0
5/28/2019	0
AVG	0.111896065

	CS2*	
5/14/3019	0.220	ug/L
5/14/3019	0.000220	mg/L
5/14/3019	0.0001	kg/d

*Note: CS2 EPA Test Method: 8260 MSV Low Level Analytical Method (EPA 8260)
Report Limit 2 ug/L
MDL 1.2 ug/L