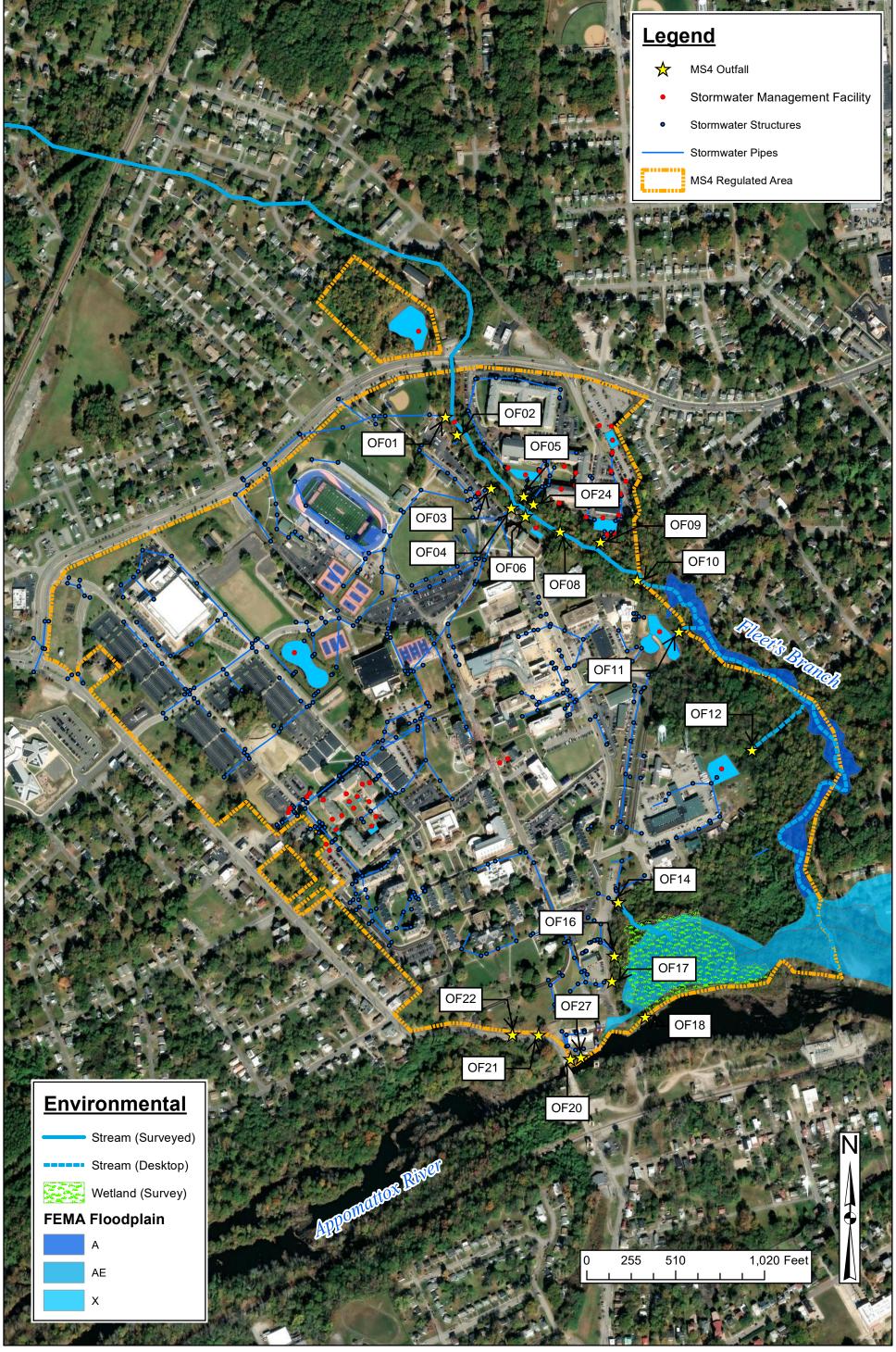
Appendix D

MCM 3 Resources





Virginia State University
MS4 Map
April 2025



MS4 Outfalls

ID	Approximate Latitude	Approximate Longitude	Location Description	Estimated Acreage Served ¹	Name of Receiving Water	Receiving Water 6th Order HUC	Impaired? ²	Predominant Land Use ³	Chesapeake Bay TMDL?	Local TMDL?
01	37.242907	-77.419705	East Side of Fleets Branch Near Gateway	10.1	Fleets Branch	JA40	No	NA	Yes	No
02	37.242623	-77.419479	East Side of Fleets Branch Near Gateway	0.7	Fleets Branch	JA40	No	NA	Yes	No
03	37.241771	-77.418821	East Side of Fleets Branch Near Gateway	56.9	Fleets Branch	JA40	No	NA	Yes	No
04	37.241458	-77.418425	East Side of Fleets Branch Behinf Wilder Bldg.	51.9	Fleets Branch	JA40	No	NA	Yes	No
05	37.241708	-77.418126	Gateway Retention Basin III	7.1	Fleets Branch	JA40	No	NA	Yes	No
06	37.241325	-77.418149	East Side of Fleets Branch Behinf Wilder Bldg.	4.3	Fleets Branch	JA40	No	NA	Yes	No
08	37.241077	-77.417469	East Side of Fleets Branch Behind Wilder Bldg.	0.1	Fleets Branch	JA40	No	NA	Yes	No
09	37.240907	-77.416672	Gateway II Parking Lot	5.5	Fleets Branch	JA40	No	NA	Yes	No
10	37.240295	-77.415961	East of Fleets Branch Behind Alumni Foundation	7.0	Fleets Branch	JA40	No	NA	Yes	No
11	37.239475	-77.415147	ROTC BMP	22.2	Fleets Branch	JA40	No	NA	Yes	No
12	37.237369	-77.414102	Physical Plant BMP	5.6	Fleets Branch	JA40	No	NA	Yes	No
14	37.235221	-77.416406	East of Heating Plant	1.7	Appomattox River	JA40	Yes	Academic	Yes	E. coli, no waste load allocation for VSU.
16	37.234375	-77.416496	East of Heating Plant	2.3	Appomattox River	JA40	Yes	Academic	Yes	E. coli, no waste load allocation for VSU.
17	37.233979	-77.416547	East of Heating Plant	0.8	Appomattox River	JA40	Yes	Academic	Yes	E. coli, no waste load allocation for VSU.
18	37.233408	-77.415901	Southernmoast Side of Campus Near Simms Hall	8.8	Appomattox River	JA40	Yes	Academic	Yes	E. coli, no waste load allocation for VSU.
20	37.232856	-77.417759	Southernmoast Side of Campus Near Simms Hall	0.3	Appomattox River	JA40	Yes	Academic	Yes	E. coli, no waste load allocation for VSU.
21	37.233184	-77.418018	Southernmoast Side of Campus Near Simms Hall	0.7	Appomattox River	JA40	Yes	Academic	Yes	E. coli, no waste load allocation for VSU.
22	37.233142	-77.418520	Southernmoast Side of Campus Near Simms Hall	0.7	Appomattox River	JA40	Yes	Academic	Yes	E. coli, no waste load allocation for VSU.
24	37.241605	-77.417983	Southwest of Gateway II Building	1.8	Fleets Branch	JA40	No	NA	Yes	No
27	37.232786	-77.417176	Appomatox River Overlook	0.7	Appomattox River	JA40	Yes	Academic	Yes	E. coli, no waste load allocation for VSU.

<u>Notes</u>

- 1 Only includes area within VSU's MS4 regulated area.
- 2 Based on the Virginia 2022 205(b)/303(d) Water Quality Assessment Integated Report
- 3 Land use only added for outfalls discharging to impaired waters



MS4 Stormwater Outfall Screening

DESCRIPTIO	N								
Outfall ID:		Date and T	ime:			Inspector:			
LAST RAINFA	ALL								
Depth (in):		End Date:			Approx. End Time:				
Weather histor	ry can	be found at:	https://www	w.wur	nderground.com/weat	her/us/va/virginia-state-university			
FLOW									
Present?		If yes:	A	Approx. Discharge Rate	e:				
				_	D 11 (E) (:)				
Appr				App	prox. Depth of Flow (in)):			
POTENTIAL	POLL	UTANT INI	DICATORS						
	Р	resent?							

POTENTIAL PO	DLLUTANT	INDICATOR	S						
Indicator	Present? (Y/N)	Description (Circle Applicable)			Relative Sev	Relative Severity Index (1-3) (Circle Applicable)			
Odor		Sewage Petroleum	Sulfide Other:	Rancid/sour	1-Faint	2-Easily Detected	3- Noticeable from a Distance		
Turbidity		See severity	See severity index		1-Slight cloudiness	2-Cloudy	3-Opaque		
Floatables		Sewage Petroleum (s	heen)	Suds Other:	1- Few/slight, origin not obvious	2-Some, possible suds, oil sheen, etc	3- Some, obvious suds, sheen, or sewage debris		
Deposits/Stains		Oily Paint		Flow Line Other:	1-Faint	2-Easily Detected	3- Noticeable from a Distance		
Poor Pool Quality		Odors		Excessive Algae	1-Faint	2-Easily Detected	3- Noticeable from a Distance		
·		Colors Suds		Floatables Oil Sheen	_				
		Other:		l					
Pipe Benthic		Brown		Orange	1-Faint	2-Easily	3- Noticeable from		
Growth		Green		Other:		Detected	a Distance		

MAINTENA	MAINTENANCE							
Issue	Present? (Y/N)	Relative Severity Index (1-3) (Circle Applicable)			Notes			
Sediment		1-Faint	2-Easily Detected	3- Noticeable from a Distance				
Trash		1-Faint	2-Easily Detected	3- Noticeable from a Distance				
Erosion		1-Faint	2-Easily Detected	3- Noticeable from a Distance				
Physical Damage		1-Faint	2-Easily Detected	3- Noticeable from a Distance				
Vegetation		1-Faint	2-Easily Detected	3- Noticeable from a Distance				

Version 2024 1



ACT	IONS
	An illicit discharge is not suspected at this location.
	An illicit discharge is suspected at this location but the source of the discharge cannot be found. A minimum of three (3) separate follow-up investigations is required to attempt to identify the source of the discharge within a 6-month period. The <i>Illicit Discharge Investigation Form</i> should be filled out.
	An illicit discharge was observed and the source of the discharge has been determined. Capital Outlay & Facilities has been contacted immediately at (804) 524-5451. If the source of the discharge is a spill or release of hazardous material, VSU Facilities shall be called to respond to the situation and employ appropriate spill response measures. The <i>Illicit Discharge Investigation Form</i> should be filled out.
NOT	

Version 2024 2



MS4 Stormwater Outfall Screening

DESRIPTION	DESRIPTION					
Outfall ID:	Date and Time:	Inspector:				
VICIALITY AAAD /	DECORPTION					
VICINITY MAP/	DESCRIPTION					
PHOTOGRAPHS						

Version 2024 3



Capital Outlay Facilities PO Box 9414 Virginia State University, VA 23806 Phone: (804)524-3971

Fax: (804)524-5383

Virginia State University Illicit Discharge Investigation Form

Responder Information								
Response Number: 1		1		2	3			
Responder:				Respons	e Date:			
Respose Time:					tion (in.) in the past 24-48			
Reporter Information								
Incident Time:			Incident Date:					
Caller Contact Information ((optional):							
Incident Location								
Address or Outfall ID#: Closest Street Access:								
Nearby Landmark:								
Primary Location Description	nn .	Secondary Locati	on Description	1				
	JII	Secondary Locati	on Bescription	•				
☐ Stream Corridor		□ Outfall	□ In	-stream Flow	☐ Along Banks			
(In or adjacent to stream)				T				
□ Upland Area		□ Near Storm Dra	ain	□ Near Other V	Vater Source			
(Land not adjacent to strear	m)	(s		(stormwater po	cormwater pond, wetland, etc.)			
Narrative Description of Lo								
Upland Problem Indicate	or Description	□ Oil/Salvents/Cl	homicals	□ Cowa	TO.			
□ Dumping		□ Oil/Solvents/C		□ Sewa	ge			
□ Wash water, Suds, etc.		Other:						
Stream Corridor Problem	n Indicator Description	n						
Odor	□ None	□ Sewage	□ Rancid/S		□ Petroleum			
	□ Sulfide; Natural Gas		□ Other: Describe in Narrative Section					
Appearance	□ Normal	□ Oil Sheen □ C		loudy	□ Suds			
Арреагансе	☐ Other: Describe in Na	er: Describe in Narrative Section						
Floatables	□ None	□ Sewage	□ А	lgae	□ Dead Fish			
Tioatables	☐ Other: Describe in Na	er: Describe in Narrative Section						
Narrative Description of Pro	blem Indicators:							



Capital Outlay Facilities PO Box 9414 Virginia State University, VA 23806

Phone: (804)524-3971 Fax: (804)524-5383

Suspected Violator (Name, personal or vehicle description, license plate #, address, etc.):
Description of Necessary Actions:
Next Inspection Required by:



VIRGINIA STATE UNIVERSITY

POST OFFICE BOX 9414 PETERSBURG, VIRGINIA 23806

Capital Outlay

Phone (804) 504-7500 Fax (804) 524-5383

September 10, 2014

Virginia Department of Transportation c/o Roy T. Mills, State Stormwater Program Administrator 1401 E. Broad Street Richmond, VA 23219

Subject: MS4 Permit; Notice of Potential Interconnected Stormwater Systems

Attention: MS4 Permit Manager

Virginia State University (VSU) is a Phase II small MS4 and is covered under the Virginia Stormwater Management Program (VSMP) General Permit for Discharges of Stormwater from Small Municipal Separate Storm Sewer System (Registration Number VAR040119).

The purpose of this letter is to notify you of the potential for interconnections between the stormwater systems operated by VSU and the stormwater systems that you operate. The MS4 permit requires that VSU notify in writing, any downstream regulated MS4 to which VSU is physically interconnected. There is no action required on your part at this time, as this letter is for notification purposes only.

If you have questions or desire additional information related to this subject, please contact me at 804-504-7500 or jataylor@vsu.edu.

Sincerely,

Jonathan Taylor

MS4 Program Administrator

Josth I we

Virginia State University