



Appendix C

SCDHEC Watershed and Water Quality Reports



5/24/2017

Watershed and Water Quality Information

General Information

Applicant Name: _____ **Permit Type:** MS4
Latitude: 32.9239 **Longitude:** -79.8613
MS4 Designation: Not in designated area **Monitoring Station:** 09B-16
Within Coastal Critical Area: YES **Water Classification (Provisional):** _____
Waterbody Name: _____ **Entered Waterbody Name:** _____

Parameter Descriptions

NH3N
CR
CU
HG
NI
PB
ZN
DO
PH

Ammonia
Chromium
Copper
Mercury
Nickel
Lead
Zinc
Dissolved Oxygen
pH

FC
FCB
BIO
TP
TN
CHLA
ENTERO
HGF
PCB

Fecal Coliform
Fecal Coliform (Shellfish)
Macroinvertebrates (Bio)
(Lakes) Phosphorus
(Lakes) Nitrogen
(Lakes) Chlorophyll a
(Beach) Enterococcus
Mercury (Fish)
PCB (Fish)

Impaired Status (downstream sites)

Station	NH3N	CR	CU	HG	NI	PB	ZN	DO	PH	TURBIDITY	ECOLI	FCB	BIO	TP	TN	CHLA	ENTERO	HGF	PCB
09B-16	X	X	X	X	X	X	X	X	X	X	X	F	X	X	X	X	X	X	X
09B-08	X	X	X	X	X	X	X	X	X	X	X	A	X	X	X	X	X	X	X
MD-264	F	F	F	F	F	X	F	T	F	F	X	A	X	X	X	X	F	X	X
MD-115	A	A	A	A	A	X	A	A	A	A	X	A	X	X	X	X	A	X	X

F = Standards Fully Supported
N = Standards Not Supported

A = Assessed at Upstream Station
X = Parameter Not Assessed at Station

T = Within TMDL Approved Watershed

Parameters to be addressed (those not supporting standards)

DO

Fish Consumption Advisory

TMDL Information - TMDL Parameters to be addressed

In TMDL Watershed: Yes **TMDL Site:** MD-264
TMDL Report No: 0506-13 **TMDL Parameter:** DO
TMDL Document Link: http://www.scdhec.gov/HomeAndEnvironment/Docs/Chas_Hbr_DO_TMDL.pdf