

**9 VAC 25-720-50. Potomac - Shenandoah River Basin.**

A. Total maximum daily load (TMDLs).

<b>TMDL #</b>	<b>Stream Name</b>	<b>TMDL Title</b>	<b>City/ County</b>	<b>WBID</b>	<b>Pollutant</b>	<b>WLA</b>	<b>Units</b>
1.	Muddy Creek	Nitrate TMDL Development for Muddy Creek/Dry River, Virginia	Rockingham	B21R	Nitrate	49,389.00	LB/YR
2.	Blacks Run	TMDL Development for Blacks Run and Cooks Creek	Rockingham	B25R	Sediment	32,844.00	LB/YR
3.	Cooks Creek	TMDL Development for Blacks Run and Cooks Creek	Rockingham	B25R	Sediment	69,301.00	LB/YR
4.	Cooks Creek	TMDL Development for Blacks Run and Cooks Creek	Rockingham	B25R	Phosphorus	0	LB/YR
5.	Muddy Creek	TMDL Development for Muddy Creek and Holmans Creek, Virginia	Rockingham	B22R	Sediment	286,939.00	LB/YR
6.	Muddy Creek	TMDL Development for Muddy Creek and Holmans Creek, Virginia	Rockingham	B22R	Phosphorus	38.00	LB/YR
7.	Holmans Creek	TMDL Development for Muddy Creek and Holmans Creek, Virginia	Rockingham/ Shenandoah	B45R	Sediment	78,141.00	LB/YR
8.	Mill Creek	TMDL Development for Mill Creek and Pleasant Run	Rockingham	B29R	Sediment	276.00	LB/YR

STATE WATER CONTROL BOARD  
 9 VAC 25-720 WATER QUALITY MANAGEMENT PLANNING REGULATION  
 (SECTIONS 50, 80, 90 AND 100)

9.	Mill Creek	TMDL Development for Mill Creek and Pleasant Run	Rockingham	B29R	Phosphorus	138.00	LB/YR
10.	Pleasant Run	TMDL Development for Mill Creek and Pleasant Run	Rockingham	B27R	Sediment	0.00	LB/YR
11.	Pleasant Run	TMDL Development for Mill Creek and Pleasant Run	Rockingham	B27R	Phosphorus	0.00	LB/YR
12.	Linville Creek	Total Maximum Load Development for Linville Creek: Bacteria and Benthic Impairments	Rockingham	B46R	Sediment	5.50	TONS/YR
13.	Quail Run	Benthic TMDL for Quail Run	Rockingham	B35R	Ammonia	7,185.00	KG/YR
14.	Quail Run	Benthic TMDL for Quail Run	Rockingham	B35R	Chlorine	27.63	KG/YR
15.	Shenandoah River	Development of Shenandoah River PCB TMDL (South Fork and Main Stem)	Warren & Clarke	B41R, B55R, B57R, B58R	PCBs	179.38	G/YR
16.	Shenandoah River	Development of Shenandoah River PCB TMDL (North Fork)	Warren & Clarke	B51R	PCBs	0.00	G/YR
17.	Shenandoah River	Development of Shenandoah River PCB TMDL (Main Stem)	Warren & Clarke	WV	PCBs	179.38	G/YR

STATE WATER CONTROL BOARD  
 9 VAC 25-720 WATER QUALITY MANAGEMENT PLANNING REGULATION  
 (SECTIONS 50, 80, 90 AND 100)

18.	Cockran Spring	Benthic TMDL Reports for Six Impaired Stream Segments in the Potomac-Shenandoah and James River Basins	Augusta	B10R	Organic Solids	1,556.00	LB/YR
19.	Lacey Spring	Benthic TMDL Reports for Six Impaired Stream Segments in the Potomac-Shenandoah and James River Basins	Rockingham	B47R	Organic Solids	680.00	LB/YR
20.	Orndorff Spring	Benthic TMDL Reports for Six Impaired Stream Segments in the Potomac-Shenandoah and James River Basins	Shenandoah	B52R	Organic Solids	103.00	LB/YR
21.	Toms Brook	Benthic TMDL for Toms Brook in Shenandoah County, Virginia	Shenandoah	B50R	Sediment	8.1	T/YR
22.	Goose Creek	Benthic TMDLs for the Goose Creek Watershed	Loudoun, Fauquier	A08R	Sediment	1,587	T/YR
23.	Little River	Benthic TMDLs for the Goose Creek Watershed	Loudoun	A08R	Sediment	105	T/YR
24.	Christians Creek	Fecal Bacteria and General Standard Total Maximum Daily Load Development for Impaired Streams in the Middle River and Upper	Augusta	B14R	Sediment	145	T/YR

STATE WATER CONTROL BOARD  
 9 VAC 25-720 WATER QUALITY MANAGEMENT PLANNING REGULATION  
 (SECTIONS 50, 80, 90 AND 100)

		South River Watersheds, Augusta County, VA					
25.	Moffett Creek	Fecal Bacteria and General Standard Total Maximum Daily Load Development for Impaired Streams in the Middle River and Upper South River Watersheds, Augusta County, VA	Augusta	B13R	Sediment	0	T/YR
26.	Upper Middle River	Fecal Bacteria and General Standard Total Maximum Daily Load Development for Impaired Streams in the Middle River and Upper South River Watersheds, Augusta County, VA	Augusta	B10R	Sediment	1.355	T/YR
27.	Mossy Creek	Total Maximum Daily Load Development for Mossy Creek and Long Glade Run: Bacteria and General Standard (Benthic) Impairments	Rockingham	B19R	Sediment	0.04	T/YR
28.	Smith Creek	Total Maximum Daily Load (TMDL) Development for Smith	Rockingham, Shenandoah	B47R	Sediment	353,867	LB/YR

		Creek					
29.	Abrams Creek	Opequon Watershed TMDLs for Benthic Impairments: Abrams Creek and Lower Opequon Creek, Frederick and Clarke Counties, Virginia	Frederick	B09R	Sediment	478	T/YR
30.	Lower Opequon Creek	Opequon Watershed TMDLs for Benthic Impairments: Abrams Creek and Lower Opequon Creek, Frederick and Clarke Counties, Virginia	Frederick, Clarke	B09R	Sediment	1,039	T/YR
31.	Mill Creek	Mill Creek Sediment TMDL for a Benthic Impairment, Shenandoah County, Virginia	Shenandoah	B48R	Sediment	0.9	T/Yr

B. Potomac – Shenandoah River non-TMDL waste load allocations

Potomac – Shenandoah River non-TMDL waste load allocations								
Water Body	Permit No	Facility Name	Outfall No.	Receiving Stream	River Mile	Parameter Description	WLA	Units WLA

STATE WATER CONTROL BOARD  
 9 VAC 25-720 WATER QUALITY MANAGEMENT PLANNING REGULATION  
 (SECTIONS 50, 80, 90 AND 100)

Potomac – Shenandoah River non-TMDL waste load allocations								
Water Body	Permit No	Facility Name	Outfall No.	Receiving Stream	River Mile	Parameter Description	WLA	Units WLA
VAV-B02R	VA0023281	Monterey STP	001	West Strait Creek	3.85	CBOD5	11.4	KG/D
VAV-B08R	VA0065552	Opequon Water Reclamation Facility AKA Winchester – Frederick Regional	001	Opequon Creek	32.66	BOD5, JUN-NOV CBOD5, DEC-MAY	207 1514	KG/D KG/D
VAV-B14R	VA0025291	Fishersville Regional STP	001	Christians Creek	12.36	BOD5	182	KG/D
VAV-B23R	VA0060640	North River WWTF AKA Harrisonburg – Rockingham Reg. Sewer Auth.	001	North River	15.01	CBOD5, JAN-MAY CBOD5, JUN-DEC TKN, JUN-DEC TKN, JAN-MAY	1030 606 303 545	KG/D KG/D KG/D KG/D
VAV-B32R	VA0002160	INVISTA - Waynesboro Formerly Dupont - Waynesboro	[011 001]	South River	25.3	BOD5	272	KG/D
VAV-B32R	VA0025151	Waynesboro STP	001	South River	23.54	CBOD5 CBOD5, JUN-OCT	227 113.6	KG/D KG/D
VAV-	VA0024732	Massanutten Public Service STP	001	Quail Run	5.07	BOD5	[37.85]	KG/D

Potomac – Shenandoah River non-TMDL waste load allocations								
Water Body	Permit No	Facility Name	Outfall No.	Receiving Stream	River Mile	Parameter Description	WLA	Units WLA
B35R							75.7]	
VAV-B37R	VA0002178	Merck & Company	001	S.F. Shenandoah River	88.09	BOD5	1570	KG/D
						AMMONIA, AS N	645.9	KG/D
VAV-B49R	VA0028380	Stoney Creek Sanitary District STP	001	Stoney Creek	19.87	BOD5, JUN-NOV	29.5	KG/D
VAV-B53R	VA0020982	Middletown STP	001	Meadow Brook	2.19	CBOD5	20.8	KG/D
VAV-B58R	VA0020532	Berryville STP	001	Shenandoah River	24.23	CBOD5	42.6	KG/D

C. Nitrogen and phosphorus waste load allocations to restore the Chesapeake Bay and its tidal rivers.

The following table presents nitrogen and phosphorus waste load allocations for the identified significant dischargers and the total nitrogen and total phosphorus waste load allocations for the listed facilities.

-----

Virginia Waterbody ID	Discharger Name	VPDES Permit No.	Total Nitrogen (TN) Waste Load	Total Phosphorus (TP) Waste Load
-----------------------	-----------------	------------------	--------------------------------	----------------------------------

STATE WATER CONTROL BOARD  
 9 VAC 25-720 WATER QUALITY MANAGEMENT PLANNING REGULATION  
 (SECTIONS 50, 80, 90 AND 100)

		Allocation	Allocation	
		(lbs/yr)	(lbs/yr)	
B37R	Coors Brewing Company	VA0073245	54,820	4,112
B14R	Fishersville Regional STP	VA0025291	48,729	3,655
B32R	INVISTA-- Waynesboro (Outfall 101)	VA0002160	78,941	1,009
B39R	Luray STP	VA0062642	19,492	1,462
B35R	Massanutten PSA STP	VA0024732	18,273	1,371
B37R	Merck-- Stonewall WWTP (Outfall 101)	VA0002178	14,619	1,096
B12R	Middle River Regional STP	VA0064793	82,839	6,213
B23R	North River WWTF (2)	VA0060640	253,391	19,004
B22R	VA Poultry Growers-- Hinton	VA0002313	27,410	1,371
B38R	Pilgrims Pride-- Alma	VA0001961	18,273	914



STATE WATER CONTROL BOARD  
 9 VAC 25-720 WATER QUALITY MANAGEMENT PLANNING REGULATION  
 (SECTIONS 50, 80, 90 AND 100)

B31R	Stuarts Draft WWTP	VA0066877	48,729	3,655
-----				
B32R	Waynesboro STP	VA0025151	48,729	3,655
-----				
B23R	Weyers Cave STP	VA0022349	6,091	457
-----				
B58R	Berryville STP	VA0020532	8,528	640
-----				
B55R	Front Royal STP	VA0062812	48,729	3,655
-----				
B49R	Georges Chicken LLC	VA0077402	31,065	1,553
-----				
B48R	Mt. Jackson STP (3)	VA0026441	8,528	640
-----				
B45R	New Market STP	VA0022853	6,091	457
-----				
B45R	North Fork (SIL) WWTF	VA0090263	23,390	1,754
-----				
B49R	Stoney Creek SD STP	VA0028380	7,309	548
-----				
B50R	North Fork Regional WWTP	VA0090328	9,137	685
(1)				
-----				
B51R	Strasburg STP	VA0020311	11,939	895
-----				
B50R	Woodstock STP	VA0026468	24,364	1,827
-----				
A06R	Basham Simms WWTF (4)	VA0022802	18,273	1,371

STATE WATER CONTROL BOARD  
 9 VAC 25-720 WATER QUALITY MANAGEMENT PLANNING REGULATION  
 (SECTIONS 50, 80, 90 AND 100)

A09R	Broad Run WRF (5)	VA0091383	134,005	3,350
A08R	Leesburg WPCF	MD0066184	121,822	9,137
A06R	Round Hill Town WWTF	VA0026212	9,137	685
A25R	DSC--Section 1 WWTF (6)	VA0024724	42,029	2,522
A25R	DSC--Section 8 WWTF (7)	VA0024678	42,029	2,522
A25E	H L Mooney WWTF	VA0025101	219,280	13,157
A22R	UOSA-- Centreville	VA0024988	1,315,682	16,446
A19R	Vint Hill WWTF (8)	VA0020460	8,680	868
B08R	Opequon WRF	VA0065552	102,336	7,675
B08R	Parkins Mills STP (9)	VA0075191	60,911	4,568
A13E	Alexandria SA WWTF	VA0025160	493,381	29,603
A12E	Arlington County Water PCF	VA0025143	365,467	21,928
A16R	Noman M Cole Jr PCF	VA0025364	612,158	36,729

A12R	Blue Plains (VA Share)	DC0021199	581,458	26,166
-----				
A26R	Quantico WWTF	VA0028363	20,101	1,206
-----				
A28R	Aquia WWTF	VA0060968	73,093	4,386
-----				
A31E	Colonial Beach STP	VA0026409	18,273	1,827
-----				
A30E	Dahlgren WWTF	VA0026514	9,137	914
-----				
A29E	Fairview Beach	MD0056464	1,827	183
-----				
A30E	US NSWC-- Dahlgren WWTF	VA0021067	6,578	658
-----				
A31R	Purkins Corner STP	VA0070106	1,096	110
-----				
TOTALS:			5,156,169	246,635

NOTE: (1) Shenandoah Co.—North Fork Regional WWTP waste load allocations (WLAs) based on a design flow capacity of 0.75 million gallons per day (MGD). If plant is not certified to operate at 0.75 MGD design flow capacity by December 31, 2010, the WLAs will be deleted and facility removed from Significant Discharger List.

(2) Harrisonburg-Rockingham Regional S.A.-North River STP: waste load allocations (WLAs) based on a design flow capacity of 20.8 million gallons per day (MGD). If plant is not certified to operate at 20.8 MGD design flow capacity by December 31, 2010, the WLAs will decrease to TN = 194,916 lbs/yr; TP = 14,619 lbs/yr, based on a design flow capacity of 16.0 MGD.

(3) Mount Jackson STP: waste load allocations (WLAs) based on a design flow capacity of 0.7 million gallons per day (MGD). If plant is not certified to operate at 0.7 MGD design flow capacity by December 31, 2010, the WLAs will decrease to TN = 7,309 lbs/yr; TP = 548 lbs/yr, based on a design flow capacity of 0.6 MGD.

(4) Purcellville-Basham Simms STP: waste load allocations (WLAs) based on a design flow capacity of 1.5 million gallons per day (MGD). If plant is not certified to operate at 1.5 MGD design flow capacity by December 31, 2010, the WLAs will decrease to TN = 12,182 lbs/yr; TP = 914lbs/yr, based on a design flow capacity of 1.0 MGD.

(5) Loudoun Co. S.A.-Broad Run WRF: waste load allocations (WLAs) based on a design flow capacity of 11.0 million gallons per day (MGD). If plant is not certified to operate at 11.0 MGD design flow capacity by December 31, 2010, the WLAs will decrease to TN = 121,822 lbs/yr; TP = 3,046 lbs/yr, based on a design flow capacity of 10.0 MGD.

(6) Dale Service Corp.-Section 1 WWTF: waste load allocations (WLAs) based on a design flow capacity of 4.6 million gallons per day (MGD). If plant is not certified to operate at 4.6 MGD design flow capacity by December 31, 2010, the WLAs will decrease to TN = 36,547 lbs/yr; TP = 2,193 lbs/yr, based on a design flow capacity of 4.0 MGD.

(7) Dale Service Corp.-Section 8 WWTF: waste load allocations (WLAs) based on a design flow capacity of 4.6 million gallons per day (MGD). If plant is not certified to operate at 4.6 MGD design flow capacity by December 31, 2010, the WLAs will decrease to TN = 36,547 lbs/yr; TP = 2,193 lbs/yr, based on a design flow capacity of 4.0 MGD.

(8) Fauquier Co. W&SA-Vint Hill STP: waste load allocations (WLAs) based on a design flow capacity of 0.95 million gallons per day (MGD). If plant is not certified to operate at 0.95 MGD design flow capacity by December 31, 2010, the WLAs will decrease to TN = 5,482 lbs/yr; TP = 548 lbs/yr, based on a design flow capacity of 0.6 MGD.

(9) Parkins Mill STP: waste load allocations (WLAs) based on a design flow capacity of 5.0 million gallons per day (MGD). If plant is not certified to operate at 5.0 MGD design flow capacity by December 31, 2010, the WLAs will decrease to TN = 36,547 lbs/yr; TP = 2,741 lbs/yr, based on a design flow capacity of 3.0 MGD.

**9 VAC 25-720-80. Roanoke River Basin.**

A. Total maximum Daily Load (TMDLs).

TMDL #	Stream Name	TMDL Title	City/County	WBID	Pollutant	WLA	Units
1.	Ash Camp Creek	Total Maximum Daily Load Development for Ash Camp Creek	Charlotte	L39R	Sediment	20.7	T/YR
2.	North Fork Blackwater River	Total Maximum Daily Load (TMDL) Development for the Upper Blackwater River Watershed	Franklin	L08R	Sediment	0	T/YR
3.	North Fork Blackwater River	Total Maximum Daily Load (TMDL) Development for the Upper Blackwater River Watershed	Franklin	L08R	Phosphorus	0	T/YR
4.	Upper Blackwater River	Total Maximum Daily Load (TMDL) Development for the Upper Blackwater River Watershed	Franklin	L08R	Sediment	0.526	T/YR
5.	Flat Creek	Benthic TMDL for Flat Creek Watershed, Virginia	Mecklenburg	L79R	Sediment	76.2	T/YR
6.	Twittys Creek	Benthic TMDL for Twittys Creek Watershed, Virginia	Charlotte	L39R	Sediment	20.4	T/YR
7.	Roanoke River	Benthic TMDL Development for the Roanoke River, Virginia	Roanoke, Montgomery, Floyd, Botetour, Salem, Roanoke	L04R	Sediment	5,189	T/YR

**B. Roanoke River non-TMDL waste load allocations**

Roanoke River non-TMDL waste load allocations								
Water Body	Permit No	Facility Name	Outfall No.	Receiving Stream	River Mile	Parameter Description	WLA	Units WLA
VAW-L04R	VA0072389	Oak Ridge Mobile Home Park	001	Falling Creek UT	0.32	BOD5	0.85	KG/D
VAW-L04R	VA0025020	Roanoke City Regional Water Pollution Control Plant	001	Roanoke River	201.81	BOD5	1173	KG/D
						TKN, APR-SEP	318	KG/D
						TKN, OCT-MAR	636	KG/D
			001	Roanoke River	201.81	BOD5	1173	KG/D
						TKN, APR-SEP	416	KG/D
						TKN, OCT-MAR	832	KG/D
			001	Roanoke River	201.81	BOD5	1173	KG/D
						TKN, APR-SEP	469	KG/D
						TKN, OCT-MAR	939	KG/D
VAW-L04R	VA0077895	Roanoke Moose Lodge	001	Mason Creek	7.79	BOD5, JUN-SEP	0.24	KG/D
						TKN, JUN-SEP	0.09	KG/D
VAW-L07R	VA0020842	Bedford County School Board-Stewartsville Elementary School	001	Nat Branch, UT	0.59	BOD5	0.5	KG/D
VAW-L14R	VA0029254	Ferrum Water and Sewage Authority - Ferrum Sewage Treatment Plant	001	Storey Creek	9.78	BOD5	14.2	KG/D
VAW-L14R	VA0085952	Rocky Mount Town Sewage Treatment Plant	001	Pigg River	52	BOD5	133	KG/D

STATE WATER CONTROL BOARD  
 9 VAC 25-720 WATER QUALITY MANAGEMENT PLANNING REGULATION  
 (SECTIONS 50, 80, 90 AND 100)

Roanoke River non-TMDL waste load allocations								
Water Body	Permit No	Facility Name	Outfall No.	Receiving Stream	River Mile	Parameter Description	WLA	Units WLA
VAW-L14R	VA0076015	Ronile Incorporated	001	Pigg River	57.24	BOD5	14.8	KG/D
VAW-L21R	VA0063738	Bedford County School Board - Staunton River High School	001	Shoulder Run, UT	0.95	BOD5	1.8	KG/D
VAW-L21R	VA0020869	Bedford County School Board - Thaxton Elementary School	001	Wolf Creek, UT	0.35	BOD5	0.31	KG/D
VAW-L22R	VA0023515	Blue Ridge Regional Jail Authority - Moneta Adult Detention Facility STP	001	Mattox Creek, UT	3.76	BOD5	1.66	KG/D
VAW-L25R	VA0020851	Bedford County School Board - Otter River Elementary School	001	Big Otter River, UT	1.15	BOD5	0.4	KG/D
VAW-L26R	VA0022390	Bedford City - Sewage Treatment Plant	001	Little Otter River	14.36	BOD5	52.8	KG/D
VAW-L26R	VA0020818	Bedford County School Board - Body Camp Elementary	001	Wells Creek, UT	2.22	BOD5	0.4	KG/D
VAW-L27R	VA0020826	Bedford County School Board - New London Academy	001	Buffalo Creek, UT	0.67	BOD5	0.39	KG/D
VAC-L29R	VA0031194	Briarwood Village Mobile Home Park STP	001	Smith Branch, UT	2.82	BOD5	1.3	KG/D

STATE WATER CONTROL BOARD  
 9 VAC 25-720 WATER QUALITY MANAGEMENT PLANNING REGULATION  
 (SECTIONS 50, 80, 90 AND 100)

Roanoke River non-TMDL waste load allocations								
Water Body	Permit No	Facility Name	Outfall No.	Receiving Stream	River Mile	Parameter Description	WLA	Units WLA
VAC-L35R	VA0023965	Campbell Co Util & Serv Auth - Rustburg	001	Mollys Creek	17.81	BOD5	8.13	KG/D
VAC-L39R	VA0084433	Drakes Branch WWTP	001	Twitty's Creek	6.04	BOD5	6.4	KG/D
VAC-L39R	VA0024058	Keysville WWTP	001	Ash Camp Creek	7.63	CBOD5, MAY-NOV	32.1	KG/D
						TKN, MAY-NOV	7.57	KG/D
VAC-L39R	VA0050822	Westpoint Stevens Inc Drakes Branch	001	Twittys Creek	7.22	BOD5	6.31	KG/D
VAW-L43R	VA0022985	Stuart Town - Sewage Treatment Plant	001	South Mayo River	30.78	BOD5	63.5	KG/D
VAW-L54R	VA0069345	Henry Co Public Service Authority - Lower Smith River STP	001	Smith River	19.4	BOD5	257	KG/D
VAW-L54R	VA0025305	Martinsville City Sewage Treatment Plant	001	Smith River	22.69	BOD5	681	KG/D
VAC-L60R	VA0060593	Danville City - Northside	001	Dan River	53.32	BOD5	1907	KG/D
						TKN, JUN-OCT	1817	KG/D
[VAC-L66R	VA0020524	Town of Chatham STP	001	Cherrystone Creek	2.49	CBOD5	64.8	KG/D]
						[TKN	38.9	KG/D]



Roanoke River non-TMDL waste load allocations								
Water Body	Permit No	Facility Name	Outfall No.	Receiving Stream	River Mile	Parameter Description	WLA	Units WLA
VAC-L75L	VA0020168	Clarksville WWTP	001	Blue Creek/John H. Kerr Reservoir	0.1	BOD5	59.5	KG/D
VAC-L77R	VA0076881	Chase City Regional WWTP	001	Little Bluestone Creek	13.67	CBOD5, MAY-NOV	29.5	KG/D
						TKN, MAY-NOV	9.5	KG/D
VAC-L78R	VA0026247	Boydton WWTP	001	Coleman Creek	3.79	CBOD5, MAY-NOV	17.7	KG/D
						TKN, MAY-NOV	4.1	KG/D
VAC-L79R	VA0069337	South Hill WWTP	001	Flat Creek	8.95	CBOD5, APR-NOV	60.6	KG/D

**9 VAC 25-720-90. Tennessee-Big Sandy River Basin.**

A. Total maximum Daily Load (TMDLs).

TMDL #	Stream Name	TMDL Title	City/ County	WBID	Pollutant	WLA	Units
1.	Guest River	Guest River Total Maximum Load Report	Wise	P11R	Sediment	317.52	LB/YR
2.	Cedar Creek	Total Maximum Daily Load (TMDL) Development for Cedar	Washington	O05R	Sediment	1,789.93	LB/YR

		Creek, Hall/Byers Creek and Hutton Creek					
3.	Hall/Byers Creek	Total Maximum Daily Load (TMDL) Development for Cedar Creek, Hall/Byers Creek and Hutton Creek	Washington	O05R	Sediment	57,533.49	LB/YR
4.	Hutton Creek	Total Maximum Daily Load (TMDL) Development for Cedar Creek, Hall/Byers Creek and Hutton Creek	Washington	O05R	Sediment	91.32	LB/YR
5.	Clinch River	Total Maximum Daily Load Development for the Upper Clinch River Watershed	Tazewell	P01R	Sediment	206,636	LB/YR
6.	Lewis Creek	Total Maximum Daily Load Development for the Lewis Creek Watershed	Russell	P04R	Sediment	40,008	LB/YR
7.	Black Creek	General Standard Total Maximum Daily Load Development for Black Creek, Wise County, Virginia	Wise	P17R	Manganese	2,127	KG/YR
8.	Dumps Creek	General Standard Total Maximum Daily Load Development for Dumps Creek, Russell County, Virginia	Russell	P08R	Total Dissolved Solids	1,631,575	KG/YR

9.	Dumps Creek	General Standard Total Maximum Daily Load Development for Dumps Creek, Russell County, Virginia	Russell	P08R	Total Suspended Solids	316,523	KG/YR
10.	Beaver Creek	Total Maximum Daily Load Development for the Beaver Creek Watershed	Washington	O07R	Sediment	784,036	LB/YR
11.	<u>Stock Creek</u>	<u>General Standard</u> <u>(Benthic) Total</u> <u>Maximum Daily Load</u> <u>Development for Stock</u> <u>Creek</u>	<u>Scott</u>	<u>P13R</u>	<u>Sediment</u>	<u>0</u>	<u>T/YR</u>

B. Tennessee - Big Sandy River non-TMDL waste load allocations

Tennessee - Big Sandy River non-TMDL waste load allocations								
Water Body	Permit No	Facility Name	Outfall No.	Receiving Stream	River Mile	Parameter Description	WLA	Units WLA
VAS-Q13R	VA0061913	Pound WWTP	001	Pound River	33.26	CBOD5, JUN-NOV	28	KG/D
						CBOD5, DEC-MAY	47	KG/D
						TKN, JUN-NOV	28	KG/D
VAS-Q14R	VA0026565	Clintwood WWTP	001	Cranes Nest River	9.77	BOD5	30	KG/D
VAS-O06R	VA0026531	Wolf Creek Water Reclamation Facility	001	Wolf Creek	7.26	CBOD5	249.8	KG/D
VAS-P01R	VA0026298	Tazewell WWTP	001	Clinch River	346.26	CBOD5, JUN-NOV	76	KG/D

Tennessee - Big Sandy River non-TMDL waste load allocations

Water Body	Permit No	Facility Name	Outfall No.	Receiving Stream	River Mile	Parameter Description	WLA	Units WLA
VAS-P03R	VA0021199	Richlands Regional WWTF	001	Clinch River	317.45	BOD5, JUN-NOV	273	KG/D
VAS-P06R	VA0020745	Lebanon WWTP	001	Big Cedar Creek	5.22	BOD5	91	KG/D
VAS-P11R	VA0077828	Coeburn Norton Wise Regional WWTP	001	Guest River	7.56	CBOD5, JUN-NOV	303	KG/D
						CBOD5, DEC-MAY	379	KG/D
VAS-P15R	VA0029564	Duffield Industrial Park WWTP	001	North Fork Clinch River	21.02	BOD5	36	KG/D
VAS-P17R	VA0020940	Big Stone Gap Regional WWTP	001	Powell River	177.38	CBOD5, JUN-NOV	110	KG/D

9 VAC 25-720-100. Chowan River – Dismal Swamp River Basin.

A. Total maximum Daily Load (TMDLs).

TMDL #	Stream Name	TMDL Title	City/County	WBID	Pollutant	WLA	Units
1.	Unnamed Tributary to Hurricane Branch	Benthic TMDL for Hurricane Branch Unnamed Tributary, Virginia	Nottoway	K16R	Sediment	60.9	T/YR
2.	Spring Branch	Total Maximum Daily Load Development for Spring Branch	Sussex	K32R	Phosphorus	145.82	KG/YR

Certified True and Accurate: \_\_\_\_\_

David K. Paylor, Director, DEQ

Date: \_\_\_\_\_