

LISTING OF DISCHARGERS WITH WASTE LOAD ALLOCATIONS (WLAs) AND DELIVERED ALLOCATIONS (DAs)

Rappahannock River Basin – Total Nitrogen.

Facility	Individual VPDES Permit No.	General Permit Registration No.	General Permit Outfall No.	Design Flow (MGD)	Discharged TN Wasteload Allocation (lbs/yr)	TN Delivery Factor	Delivered TN Wasteload Allocation (lbs/yr)	Limit Effective Date	Basis for Limits	Changes to WQMP Allocations (see footnotes)
Culpeper WPCF	VA0061590	VAN020024	500	6.00	73,093	0.49	35,816	1/1/2017	A	(5)
Fauquier Co. Water & Sanitation Authority Aggregate Nutrient Discharge	-	VAN020053	500	-	-	-	13,419	1/1/2017	A	
Remington WWTP	VA0076805	-	501	2.00	24,364	0.49	11,938	-	A	
Marshall WWTP	VA0031763	-	502	0.64	7,797	0.19	1,481	-	A	
Culpeper County Nutrient Aggregate	-	VAN020054	500	-	-	-	2,743	1/1/2017	-	(5) (6)
Clevengers Village WWTP	VA0080527	-	505	0.90	10,964	0.19	2,083	-	A	
Culpeper County Airpark WWTP	VA0068586	-	506	0.025	1,346	0.49	660	-	B	(6)
Culpeper County Airpark WWTP	VA0068586	-	506	0.075	1,346	0.49	660	-	B	(6)
Culpeper County Airpark WWTP	VA0068586	-	506	0.150	1,346	0.49	660	-	B	(6)
Culpeper County Airpark WWTP	VA0068586	-	506	0.300	1,346	0.49	660	-	B	(6)
Culpeper County Nutrient Aggregate	-	VAN020054	500	-	-	-	2781	1/1/2018	-	(5)
Clevengers Village WWTP	VA0080527	-	505	0.90	10,964	0.19	2,083	-	A	
Culpeper County Airpark WWTP	VA0068586	-	506	0.025	1,424	0.49	698	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.075	1,424	0.49	698	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.150	1,424	0.49	698	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.300	1,424	0.49	698	-	N	
Orange STP	VA0021385	VAN020025	500	3.00	36,547	0.29	10,599	1/1/2017	A	
Rapidan STP	VA0090948	VAN020026	500	0.60	7,309	0.29	2,120	1/1/2017	A	
Warrenton STP	VA0021172	VAN020028	500	2.50	30,456	0.19	5,787	1/1/2017	A	
Wilderness WWTP	VA0083411	VAN020029	500	2.00	15,228	0.41	6,243	1/1/2017	A	
Spotsylvania Co. Nutrient Aggregate	-	VAN020055	500	-	-	-	163,242	1/1/2017	A	(4)
FMC WWTF	VA0068110	-	501	4.00	48,737	1.00	48,737	-	A	(4)
Massaponax WWTF	VA0025658	-	502	9.40	114,505	1.00	114,505	-	A	(4)
Fredericksburg WWTF	VA0025127	VAN020095	500	4.50	54,820	1.00	54,820	1/1/2017	A	
Haymount WWTF	VA0089125	VAN020030	500	0.58	7,066	1.00	7,066	(2)	A	
Haymount WWTF	VA0089125	VAN020030	500	0.96	7,066	1.00	7,066	(2)	A	
Stafford Co.-Little Falls Run WWTF	VA0076392	VAN020031	500	8.00	97,458	1.00	97,458	1/1/2017	A	
Stafford Co.-Little Falls Run WWTF	VA0076392	VAN020031	500	13.00	97,458	1.00	97,458	-	A	

Facility	Individual VPDES Permit No.	General Permit Registration No.	General Permit Outfall No.	Design Flow (MGD)	Discharged TN Wasteload Allocation (lbs/yr)	TN Delivery Factor	Delivered TN Wasteload Allocation (lbs/yr)	Limit Effective Date	Basis for Limits	Changes to WQMP Allocations (see footnotes)
Montross-Westmoreland WWTP	VA0072729	VAN020032	500	0.13	1,584	0.74	1,172	1/1/2017	A	
Tappahannock WWTP	VA0071471	VAN020033	500	0.80	9,746	1.00	9,746	1/1/2017	A	
Tappahannock WWTP	VA0071471	VAN020033	500	0.95	9,746	1.00	9,746	-	A	
King George Co. – Rappahannock River Aggregate	-	VAN020056	500	-	-	-	7,797	1/1/2017	A	
Oakland Park STP	VA0086789	-	501	0.14	1,706	1.00	1,706	-	A	
Hopyard Farms WWTF	VA0089338	-	502	0.50	6,091	1.00	6,091	-	A	
Urbanna WWTP	VA0026263	VAN020034	500	0.10	1,218	1.00	1,218	1/1/2017	A	
US Army -Ft. A.P. Hill WWTP	VA0032034	VAN020035	500	0.53	6,457	1.00	6,457	1/1/2017	A	
Warsaw STP	VA0026891	VAN020036	500	0.30	3,655	1.00	3,655	1/1/2017	A	
Omega Protein (1)	VA0003867	VAN020037	500	3.21	21,213	1.00	21,213	1/1/2017	A	
Reedville S.D. WWTP	VA0060712	VAN020101	500	0.20	2,436	1.00	2,436	1/1/2017	A	
Kilmarnock WWTP	VA0020788	VAN020038	500	0.50	6,091	1.00	6,091	1/1/2017	A	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.075	1,139	0.22	251	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.15	1,139	0.22	251	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.25	1,139	0.22	251	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.45	1,139	0.22	251	(2)	B	
Four Winds Campground STP	VA0060429	VAN020113	500	0.125	2,278	1.00	2,278	(2)	B	
Four Winds Campground STP	VA0060429	VAN020113	500	0.210	2,278	1.00	2,278	(2)	B	
Tides North WWTF	VA0029343	VAN020114	500	0.10	1,709	1.00	1,709	(2)	B	
Presidential Lakes Section 14 STP	VA0086720	VAN020109	500	0.07	1,994	1.00	1,994	1/1/2017	B	
Regatta Point Yacht Club STP	VA0090921	VAN020157	500	0.03	0	1.00	0	(2)	C	
Norview Marina	VA0087611	VAN020160	500	0.02	0	1.00	0	(2)	C	
Rappahannock Basin Totals					597,007		465,329			

Basis for Limits codes (these represent the original basis of the facility WLA and do not reflect trades, netting or bioavailability considerations)

- A = WQMP regulation (9 VAC 25-720).
- B = Permitted design capacity.
- C = New facility, loading limit of zero.

Footnotes

- (1) Omega Protein waste load allocations based on a theoretical maximum of 198 days per year of processing operations and discharge.
- (2) For new facilities that have not previously discharged, the allocation is effective upon issuance of a Certificate to Operate. For expanding facilities, the allocation is effective as of January 1 of the calendar year immediately following the year in which a Certificate to Operate (or equivalent industrial activity) was issued at the design flow listed above.
- (3) Rush River WWTP allocations generated per offset plan dated February 25, 2009.
- (4) Spotsylvania County nutrient allocations reflect the transfer of allocations associated with 1.4 MGD of flow from the FMC WWTF to the Massaponax WWTF.
- (5) Culpeper WPCF Allocation consists of 54,820 lbs/yr TN and 4,112 lbs/yr TP allocated to the Culpeper WPCF plus 18,273 lb/yr TN and 1,371 lbs/yr TP allocation to the Culpeper County Mountain Run WWTP which was transferred to the Culpeper WPCF in accordance with the Culpeper Nutrient Allocation Consolidation Agreement dated August 17, 2010.
- (6) Camp Red Arrow WWTP total nitrogen waste load allocation of 78 lbs/yr (discharged) and total phosphorus waste load allocation of 10 lbs/yr (discharged) for calendar years 2013 through 2017 provided by the County of Culpeper under the Chesapeake Bay Nutrient Offset Agreement between Children's Bible Ministries of Virginia, Inc. and the County of Culpeper, Virginia dated December 5, 2012. Upon termination of the offset agreement, these allocations revert back to the County of Culpeper.

LISTING OF DISCHARGERS WITH WASTE LOAD ALLOCATIONS (WLAs) AND DELIVERED ALLOCATIONS (DAs)

Rappahannock River Basin – Total Phosphorus

Facility	Individual VPDES Permit No.	General Permit Registration No.	General Permit Outfall No.	Design Flow (MGD)	Discharged TP Wasteload Allocation (lbs/yr)	TP Delivery Factor	Delivered TP Wasteload Allocation (lbs/yr)	Limit Effective Date	Basis for Limits	Changes to WQMP Allocations (see footnotes)
Culpeper WPCF	VA0061590	VAN020024	500	6.00	5,483	0.78	4,277	1/1/2017	A	(4)
Fauquier Co. Water & Sanitation Authority Aggregate Nutrient Discharge	-	VAN020053	500	-	-	-	1,876	1/1/2017	A	
Remington WWTP	VA0076805	-	500	2.00	1,827	0.78	1,425	-	A	
Marshall WWTP	VA0031763	-	500	0.64	585	0.77	450	-	A	
Culpeper County Nutrient Aggregate	-	VAN020054	500	-	-	-	773	1/1/2017	-	(3) (5)
Clevengers Village WWTP	VA0080527	-	505	0.90	822	0.77	633	-	A	
Culpeper County Airpark WWTP	VA0068586	-	506	0.025	180	0.78	140	-	B	(5)
Culpeper County Airpark WWTP	VA0068586	-	506	0.075	180	0.78	140	-	B	(5)
Culpeper County Airpark WWTP	VA0068586	-	506	0.150	180	0.78	140	-	B	(5)
Culpeper County Airpark WWTP	VA0068586	-	506	0.300	180	0.78	140	-	B	(5)
Culpeper County Nutrient Aggregate	-	VAN020054	500	-	-	-	781	1/1/2018	-	(3)
Clevengers Village WWTP	VA0080527	-	505	0.90	822	0.77	633	-	A	
Culpeper County Airpark WWTP	VA0068586	-	506	0.025	190	0.78	148	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.075	190	0.78	148	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.150	190	0.78	148	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.300	190	0.78	148	-	B	
Orange STP	VA0021385	VAN020025	500	3.00	2,741	0.78	2,138	1/1/2017	A	
Rapidan STP	VA0090948	VAN020026	500	0.60	548	0.77	422	1/1/2017	A	
Warrenton STP	VA0021172	VAN020028	500	2.50	2,284	0.78	1,782	1/1/2017	A	
Wilderness WWTP	VA0083411	VAN020029	500	2.00	1,142	0.77	879	1/1/2017	A	
Spotsylvania Co. Nutrient Aggregate	-	VAN020055	500	-	-	-	12,243	1/1/2017	A	(3)
FMC WWTF	VA0068110	-	501	4.00	3,655	1.00	3,655	-	A	(3)
Massaponax WWTF	VA0025658	-	502	9.40	8,588	1.00	8,588	-	A	(3)
Fredericksburg WWTF	VA0025127	VAN020095	500	4.50	4,112	1.00	4,112	1/1/2017	A	
Haymount WWTF	VA0089125	VAN020030	500	0.58	530	0.99	525	(2)	A	
Haymount WWTF	VA0089125	VAN020030	500	0.96	530	0.99	525	(2)	A	
Stafford Co.-Little Falls Run WWTF	VA0076392	VAN020031	500	8.00	7,309	1.00	7,309	1/1/2017	A	
Stafford Co.-Little Falls Run WWTF	VA0076392	VAN020031	500	13.00	7,309	1.00	7,309	-	A	

Facility	Individual VPDES Permit No.	General Permit Registration No.	General Permit Outfall No.	Design Flow (MGD)	Discharged TP Wasteload Allocation (lbs/yr)	TP Delivery Factor	Delivered TP Wasteload Allocation (lbs/yr)	Limit Effective Date	Basis for Limits	Changes to WQMP Allocations (see footnotes)
Montross-Westmoreland WWTP	VA0072729	VAN020032	500	0.13	119	0.92	109	1/1/2017	A	
Tappahannock WWTP	VA0071471	VAN020033	500	0.80	731	1.00	731	1/1/2017	A	
Tappahannock WWTP	VA0071471	VAN020033	500	0.95	731	1.00	731	-	A	
King George County – Rappahannock River Aggregate	-	VAN020056	500	-	-	-	576	1/1/2017	A	
Oakland Park STP	VA0086789	-	501	0.14	128	0.97	124	-	A	
Hopyard Farms WWTF	VA0089338	-	502	0.50	457	0.99	452	-	A	
Urbanna WWTP	VA0026263	VAN020034	500	0.10	91	0.96	87	1/1/2017	A	
US Army -Ft. A.P. Hill WWTP	VA0032034	VAN020035	500	0.53	484	0.99	479	1/1/2017	A	
Warsaw STP	VA0026891	VAN020036	500	0.30	274	0.99	271	1/1/2017	A	
Omega Protein (1)	VA0003867	VAN020037	500	3.21	1,591	1.00	1,591	1/1/2017	A	
Reedville S.D. WWTP	VA0060712	VAN020101	500	0.20	183	0.98	179	1/1/2017	A	
Kilmarnock WWTP	VA0020788	VAN020038	500	0.50	457	0.99	452	1/1/2017	A	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.075	152	0.78	119	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.15	152	0.78	119	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.25	152	0.78	119	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.45	152	0.78	119	(2)	B	
Four Winds Campground STP	VA0060429	VAN020113	500	0.125	305	1.00	305	(2)	B	
Four Winds Campground STP	VA0060429	VAN020113	500	0.21	305	1.00	305	(2)	B	
Tides North WWTF	VA0029343	VAN020114	500	0.10	228	1.00	228	(2)	B	
Presidential Lakes Section 14 STP	VA0086720	VAN020109	500	0.07	267	1.00	267	1/1/2017	B	
Regatta Point Yacht Club STP	VA0090921	VAN020157	500	0.03	0	1.00	0	(2)	C	
Norview Marina	VA0087611	VAN020160	500	0.02	0	1.00	0	(2)	C	
Rappahannock Basin Totals					45,273		41,730			

Basis for Limits codes (these represent the original basis of the facility WLA and do not reflect trades, netting or bioavailability considerations)

- A = WQMP regulation (9 VAC 25-720).
- B = Permitted design capacity.
- C = New facility, loading limit of zero.

Footnotes

- (1) Omega Protein waste load allocations based on a theoretical maximum of 198 days per year of processing operations and discharge.
- (2) For new facilities that have not previously discharged, the allocation is effective upon issuance of a Certificate to Operate. For expanding facilities, the allocation is effective as of January 1 of the calendar year immediately following the year in which a Certificate to Operate (or equivalent industrial activity) was issued at the design flow listed above.
- (3) Spotsylvania County nutrient allocations reflect the transfer of allocations associated with 1.4 MGD of flow from the FMC WWTF to the Massaponax WWTF.
- (4) Culpeper WPCF Allocation consists of 54,820 lbs/yr TN and 4,112 lbs/yr TP allocated to the Culpeper WPCF plus 18,273 lb/yr TN and 1,371 lbs/yr TP allocation to the Culpeper County Mountain Run WWTP which was transferred to the Culpeper WPCF in accordance with the Culpeper Nutrient Allocation Consolidation Agreement dated August 17, 2010.
- (5) Camp Red Arrow WWTP total nitrogen waste load allocation of 78 lbs/yr (discharged) and total phosphorus waste load allocation of 10 lbs/yr (discharged) for calendar years 2013 through 2017 provided by the County of Culpeper under the Chesapeake Bay Nutrient Offset Agreement between Children's Bible Ministries of Virginia, Inc. and the County of Culpeper, Virginia dated December 5, 2012. Upon termination of the offset agreement, these allocations revert back to the County of Culpeper.

LISTING OF DISCHARGERS WITH WASTE LOAD ALLOCATIONS (WLAs) AND DELIVERED ALLOCATIONS (DAs)
 Rappahannock River Basin – Total Nitrogen.

Facility	Individual VPDES Permit No.	General Permit Registration No.	General Permit Outfall No.	Design Flow (MGD)	Discharged TN Wasteload Allocation (lbs/yr)	TN Delivery Factor	Delivered TN Wasteload Allocation (lbs/yr)	Limit Effective Date	Basis for Limits	Changes to WQMP Allocations (see footnotes)
Culpeper WPCF	VA0061590	VAN020024	500	6.00	73,093	0.49	35,816	1/1/2021	A	(4)
Fauquier Co. Water & Sanitation Authority Aggregate Nutrient Discharge	-	VAN020053	500	-	-	-	13,419	1/1/2021	A	
Remington WWTP	VA0076805	-	501	2.00	24,364	0.49	11,938	-	A	
Marshall WWTP	VA0031763	-	502	0.64	7,797	0.19	1,481	-	A	
Culpeper County Nutrient Aggregate	-	VAN020054	500	-	-	-	2,781	1/1/2021	-	(4)
Clevengers Village WWTP	VA0080527	-	505	0.90	10,964	0.19	2,083	-	A	
Culpeper County Airpark WWTP	VA0068586	-	506	0.025	1,424	0.49	698	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.075	1,424	0.49	698	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.150	1,424	0.49	698	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.300	1,424	0.49	698	-	B	
Orange STP	VA0021385	VAN020025	500	3.00	36,547	0.21	7,675	1/1/2021	A	
Rapidan STP	VA0090948	VAN020026	500	0.60	7,309	0.21	1,535	1/1/2021	A	
Warrenton STP	VA0021172	VAN020028	500	2.50	30,456	0.19	5,787	1/1/2021	A	
Wilderness WWTP	VA0083411	VAN020029	500	2.00	15,228	0.45	6,853	1/1/2021	A	
Spotsylvania Co. Nutrient Aggregate	-	VAN020055	500	-	-	-	163,242	1/1/2021	A	(3)
FMC WWTF	VA0068110	-	501	4.00	48,737	1.00	48,737	-	A	(3)
Massaponax WWTF	VA0025658	-	502	9.40	114,505	1.00	114,505	-	A	(3)
Fredericksburg WWTF	VA0025127	VAN020095	500	4.50	54,820	1.00	54,820	1/1/2021	A	
Haymount WWTF	VA0089125	VAN020030	500	0.58	7,066	1.00	7,066	(2)	A	
Haymount WWTF	VA0089125	VAN020030	500	0.96	7,066	1.00	7,066	(2)	A	
Stafford Co.-Little Falls Run WWTF	VA0076392	VAN020031	500	8.00	97,458	1.00	97,458	1/1/2021	A	
Stafford Co.-Little Falls Run WWTF	VA0076392	VAN020031	500	13.00	97,458	1.00	97,458	-	A	

Facility	Individual VPDES Permit No.	General Permit Registration No.	General Permit Outfall No.	Design Flow (MGD)	Discharged TN Wasteload Allocation (lbs/yr)	TN Delivery Factor	Delivered TN Wasteload Allocation (lbs/yr)	Limit Effective Date	Basis for Limits	Changes to WQMP Allocations (see footnotes)
Montross-Westmoreland WWTP	VA0072729	VAN020032	500	0.13	1,584	0.63	998	1/1/2021	A	
Tappahannock WWTP	VA0071471	VAN020033	500	0.80	9,746	1.00	9,746	1/1/2021	A	
Tappahannock WWTP	VA0071471	VAN020033	500	0.95	9,746	1.00	9,746	-	A	
King George Co. – Rappahannock River Aggregate	-	VAN020056	500	-	-	-	7,797	1/1/2021	A	
Oakland Park STP	VA0086789	-	501	0.14	1,706	1.00	1,706	-	A	
Hopyard Farms WWTF	VA0089338	-	502	0.50	6,091	1.00	6,091	-	A	
Urbanna WWTP	VA0026263	VAN020034	500	0.10	1,218	1.00	1,218	1/1/2021	A	
US Army -Ft. A.P. Hill WWTP	VA0032034	VAN020035	500	0.53	6,457	1.00	6,457	1/1/2021	A	
Warsaw STP	VA0026891	VAN020036	500	0.30	3,655	1.00	3,655	1/1/2021	A	
Omega Protein (1)	VA0003867	VAN020037	500	3.21	21,213	1.00	21,213	1/1/2021	A	
Reedville S.D. WWTP	VA0060712	VAN020101	500	0.20	2,436	1.00	2,436	1/1/2021	A	
Kilmarnock WWTP	VA0020788	VAN020038	500	0.50	6,091	1.00	6,091	1/1/2021	A	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.075	1,139	0.20	228	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.15	1,139	0.20	228	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.25	1,139	0.20	228	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.45	1,139	0.20	228	(2)	B	
Four Winds Campground STP	VA0060429	VAN020113	500	0.125	2,278	1.00	2,278	(2)	B	
Four Winds Campground STP	VA0060429	VAN020113	500	0.210	2,278	1.00	2,278	(2)	B	
Tides North WWTF	VA0029343	VAN020114	500	0.10	1,709	1.00	1,709	(2)	B	
Presidential Lakes Section 14 STP	VA0086720	VAN020109	500	0.07	1,994	1.00	1,994	1/1/2021	B	
Regatta Point Yacht Club STP	VA0090921	VAN020157	500	0.03	0	1.00	0	(2)	C	
Norview Marina	VA0087611	VAN020160	500	0.02	0	1.00	0	(2)	C	
Rappahannock Basin Totals					597,085		462,272			

Basis for Limits codes (these represent the original basis of the facility WLA and do not reflect trades, netting or bioavailability considerations)

- A = WQMP regulation (9 VAC 25-720).
- B = Permitted design capacity.
- C = New facility, loading limit of zero.

Footnotes

- (1) Omega Protein waste load allocations based on a theoretical maximum of 198 days per year of processing operations and discharge.
- (2) For new facilities that have not previously discharged, the allocation is effective upon issuance of a Certificate to Operate. For expanding facilities, the allocation is effective as of January 1 of the calendar year immediately following the year in which a Certificate to Operate (or equivalent industrial activity) was issued at the design flow listed above.
- (3) Spotsylvania County nutrient allocations reflect the transfer of allocations associated with 1.4 MGD of flow from the FMC WWTF to the Massaponax WWTF.
- (4) Culpeper WPCF Allocation consists of 54,820 lbs/yr TN and 4,112 lbs/yr TP allocated to the Culpeper WPCF plus 18,273 lb/yr TN and 1,371 lbs/yr TP allocation to the Culpeper County Mountain Run WWTP which was transferred to the Culpeper WPCF in accordance with the Culpeper Nutrient Allocation Consolidation Agreement dated August 17, 2010.

LISTING OF DISCHARGERS WITH WASTE LOAD ALLOCATIONS (WLAs) AND DELIVERED ALLOCATIONS (DAs)

Rappahannock River Basin – Total Phosphorus

Facility	Individual VPDES Permit No.	General Permit Registration No.	General Permit Outfall No.	Design Flow (MGD)	Discharged TP Wasteload Allocation (lbs/yr)	TP Delivery Factor	Delivered TP Wasteload Allocation (lbs/yr)	Limit Effective Date	Basis for Limits	Changes to WQMP Allocations (see footnotes)
Culpeper WPCF	VA0061590	VAN020024	500	6.00	5,483	0.75	4,112	1/1/2021	A	(4)
Fauquier Co. Water & Sanitation Authority Aggregate Nutrient Discharge	-	VAN020053	500	-	-	-	1,809	1/1/2021	A	
Remington WWTP	VA0076805	-	500	2.00	1,827	0.75	1,370	-	A	
Marshall WWTP	VA0031763	-	500	0.64	585	0.75	439	-	A	
Culpeper County Nutrient Aggregate	--	VAN020054	500	-	-	-	760	1/1/2021	-	(4)
Clevengers Village WWTP	VA0080527	-	505	0.90	822	0.75	617	-	A	
Culpeper County Airpark WWTP	VA0068586	-	506	0.025	190	0.75	143	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.075	190	0.75	143	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.150	190	0.75	143	-	B	
Culpeper County Airpark WWTP	VA0068586	-	506	0.300	190	0.75	143	-	B	
Orange STP	VA0021385	VAN020025	500	3.00	2,741	0.75	2,056	1/1/2021	A	
Rapidan STP	VA0090948	VAN020026	500	0.60	548	0.75	411	1/1/2021	A	
Warrenton STP	VA0021172	VAN020028	500	2.50	2,284	0.75	1,713	1/1/2021	A	
Wilderness WWTP	VA0083411	VAN020029	500	2.00	1,142	0.75	857	1/1/2021	A	
Spotsylvania Co. Nutrient Aggregate	-	VAN020055	500	-	-	-	12,243	1/1/2021	A	(3)
FMC WWTF	VA0068110	-	501	4.00	3,655	1.00	3,655	-	A	(3)
Massaponax WWTF	VA0025658	-	502	9.40	8,588	1.00	8,588	-	A	(3)
Fredericksburg WWTF	VA0025127	VAN020095	500	4.50	4,112	1.00	4,112	1/1/2021	A	
Haymount WWTF	VA0089125	VAN020030	500	0.58	530	1.00	530	(2)	A	
Haymount WWTF	VA0089125	VAN020030	500	0.96	530	1.00	530	(2)	A	
Stafford Co.-Little Falls Run WWTF	VA0076392	VAN020031	500	8.00	7,309	1.00	7,309	1/1/2021	A	
Stafford Co.-Little Falls Run WWTF	VA0076392	VAN020031	500	13.00	7,309	1.00	7,309	-	A	

Facility	Individual VPDES Permit No.	General Permit Registration No.	General Permit Outfall No.	Design Flow (MGD)	Discharged TP Wasteload Allocation (lbs/yr)	TP Delivery Factor	Delivered TP Wasteload Allocation (lbs/yr)	Limit Effective Date	Basis for Limits	Changes to WQMP Allocations (see footnotes)
Montross-Westmoreland WWTP	VA0072729	VAN020032	500	0.13	119	0.88	105	1/1/2021	A	
Tappahannock WWTP	VA0071471	VAN020033	500	0.80	731	1.00	731	1/1/2021	A	
Tappahannock WWTP	VA0071471	VAN020033	500	0.95	731	1.00	731	-	A	
King George County – Rappahannock River Aggregate	-	VAN020056	500	-	-	-	585	1/1/2021	A	
Oakland Park STP	VA0086789	-	501	0.14	128	1.00	128	-	A	
Hopyard Farms WWTF	VA0089338	-	502	0.50	457	1.00	457	-	A	
Urbanna WWTP	VA0026263	VAN020034	500	0.10	91	1.00	91	1/1/2021	A	
US Army -Ft. A.P. Hill WWTP	VA0032034	VAN020035	500	0.53	484	1.00	484	1/1/2021	A	
Warsaw STP	VA0026891	VAN020036	500	0.30	274	1.00	274	1/1/2021	A	
Omega Protein (1)	VA0003867	VAN020037	500	3.21	1,591	1.00	1,591	1/1/2021	A	
Reedville S.D. WWTP	VA0060712	VAN020101	500	0.20	183	1.00	183	1/1/2021	A	
Kilmarnock WWTP	VA0020788	VAN020038	500	0.50	457	1.00	457	1/1/2021	A	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.075	152	0.75	114	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.15	152	0.75	114	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.25	152	0.75	114	(2)	B	
Boston Water & Sewer STP	VA0088749	VAN020111	500	0.45	152	0.75	114	(2)	B	
Four Winds Campground STP	VA0060429	VAN020113	500	0.125	305	1.00	305	(2)	B	
Four Winds Campground STP	VA0060429	VAN020113	500	0.21	305	1.00	305	(2)	B	
Tides North WWTF	VA0029343	VAN020114	500	0.10	228	1.00	228	(2)	B	
Presidential Lakes Section 14 STP	VA0086720	VAN020109	500	0.07	267	1.00	267	1/1/2021	B	
Regatta Point Yacht Club STP	VA0090921	VAN020157	500	0.03	0	1.00	0	(2)	C	
Norview Marina	VA0087611	VAN020160	500	0.02	0	1.00	0	(2)	C	
Rappahannock Basin Totals					45,283		41,327			

Basis for Limits codes (these represent the original basis of the facility WLA and do not reflect trades, netting or bioavailability considerations)

- A = WQMP regulation (9 VAC 25-720).
- B = Permitted design capacity.
- C = New facility, loading limit of zero.

Footnotes

- (1) Omega Protein waste load allocations based on a theoretical maximum of 198 days per year of processing operations and discharge.
- (2) For new facilities that have not previously discharged, the allocation is effective upon issuance of a Certificate to Operate. For expanding facilities, the allocation is effective as of January 1 of the calendar year immediately following the year in which a Certificate to Operate (or equivalent industrial activity) was issued at the design flow listed above.
- (3) Spotsylvania County nutrient allocations reflect the transfer of allocations associated with 1.4 MGD of flow from the FMC WWTF to the Massaponax WWTF.
- (4) Culpeper WPCF Allocation consists of 54,820 lbs/yr TN and 4,112 lbs/yr TP allocated to the Culpeper WPCF plus 18,273 lb/yr TN and 1,371 lbs/yr TP allocation to the Culpeper County Mountain Run WWTP which was transferred to the Culpeper WPCF in accordance with the Culpeper Nutrient Allocation Consolidation Agreement dated August 17, 2010.