

TOTAL FERTILIZER AND NUTRIENT TONNAGE BY COUNTY FISCAL YEAR 2025

County Name	Multiple-	Single-	Total All Other	Total All Fertilizer	N	P	K	Farm	Non-Farm	N (All Fertilizer)	P (All Fertilizer)	K (All Fertilizer)	Farm (All Fertilizer)	Non-Farm (All Fertilizer)
	Nutrient Fertilizer	Nutrient Fertilizer			(Multiple Nutrient)	(Multiple Nutrient)	(Multiple Nutrient)	(Multiple Nutrient)	(Multiple Nutrient)					
ACCOMACK	3947.82	12277.67	289.78	16515.27	377.23	358.37	464.16	3615.71	332.11	3369.4	359.08	1721.44	16055.41	459.86
ALBEMARLE	2012.75	859.76	6999.63	9872.15	192.24	141.68	81.22	234.99	1777.76	466.36	142.84	231.79	1127.36	8744.79
ALEXANDRIA	1198.57	24.08	723.84	1946.49	10.31	6.41	2.65	6.68	1191.89	12.77	6.56	10.87	23.94	1922.55
ALLEGHANY	241.62	123.49	67.81	432.93	50.55	22.58	14.75	133.03	108.59	78.25	22.58	41.01	254.91	178.02
AMELIA	1994.94	466.36	1807.22	4268.52	117.39	126.7	216.3	1988.72	6.22	237.68	140.7	221.45	2993.03	1275.49
AMHERST	510.36	1082.56	396.42	1989.34	50.66	48.94	32.75	132.28	378.08	378.68	49.57	66.81	1193.51	795.83
APPOMATTOX	543.22	1400.76	5367.59	7311.57	80.5	196.01	4.26	417.54	125.68	368.29	196.01	319.41	1819.28	5492.3
ARLINGTON	171.99	17.04	14.11	203.14	20.04	2.17	10.68	0.01	171.98	21.61	2.52	13.94	2.14	201
AUGUSTA	4015.09	8197.98	1608.31	13821.38	417.97	519.92	312.95	2486.85	1528.24	2496.45	521.88	1578.22	11594.29	2227.1
BATH	77.36	271.93	558.01	907.3	9.32	20.78	5.42	43.52	33.84	70.71	20.86	68.56	873.46	33.84
BEDFORD CITY	73.48	1502	48.8	1624.28	3.43	0.58	1.95	0	73.48	140.25	0.59	629.55	1502.61	121.67
BEDFORD COUNTY	5169.61	15579.61	64667.47	85416.69	746.35	1714.02	207.75	4259.31	910.3	5342.78	1792.69	3075.79	79691.64	5725.05
BLAND	377.39	131.93	29.75	539.07	56.63	52.51	84.97	348.39	29	104.24	52.51	92.33	481.07	58
BOTETOURT	2433.79	3597.73	2181.73	8213.25	353.36	788.4	48.59	1705.41	728.37	1250.02	788.44	784.36	6219.91	1993.33
BRISTOL	598.83	1072.8	19.12	1690.75	88.45	194.05	16.38	459.89	138.94	349.57	194.43	319.08	1532.69	158.06
BRUNSWICK	492.49	183.13	140.82	816.44	74.72	43.75	52.41	401.44	91.05	146.38	43.9	54.37	615.94	200.5
BUCHANAN	9	0.01	0.03	9.04	0.75	0.69	0.63	4	5	0.75	0.69	0.63	4.03	5.01
BUCKINGHAM	487.52	145.11	1993.66	2626.29	83.85	54.19	33.86	226.48	261.04	111.56	54.19	76.3	375.25	2251.04
BUENA VISTA	1.97	13.78	0	15.75	0.35	0.9	0	1.97	0	4.53	0.9	1.22	15.75	0
CAMPBELL	267.14	336.95	2417.4	3021.49	21.98	25.22	18.15	95.98	171.16	115.12	26.28	37.29	466.61	2554.88
CAROLINE	1727.04	6962.04	4004.48	12693.55	155.79	455.69	218.7	1453.68	273.36	1931.16	557.78	1120.35	12275.06	418.5
CARROLL	2436.54	4938.82	280.37	7655.73	405.55	1005.86	19.21	2221.53	215.01	1144.16	1005.86	1905.73	7214.74	440.99
CHARLES CITY	483.12	820.43	1182.55	2486.09	37.54	53.95	42.79	176.03	307.09	258.78	76.65	135.32	1872.79	613.31
CHARLOTTE	3974.14	1110.99	1251.4	6336.53	590.89	532.83	807.93	3915.96	58.17	957.41	538.87	855.34	5217.31	1119.22
CHARLOTTESVILLE	568.25	1562.56	68.35	2199.17	59.02	165.64	9.8	405.45	162.81	363.34	166.01	416.82	1977.5	221.67
CHESAPEAKE	4086.39	2043.75	734.71	6864.84	362.92	301.04	309.19	993.45	3092.95	908.21	301.08	554.66	2902.49	3962.36
CHESTERFIELD	5517.12	364.98	1184.69	7066.79	466.84	394.64	298.04	398.13	5118.99	521.92	395.9	355.7	766.46	6300.33
CLARKE	397	1006.3	213.7	1617	37.03	88.82	11.1	173.74	223.27	274.07	95.76	171.31	1207.81	409.19
COLONIAL HEIGHTS	200	1.48	27.6	229.08	1.08	1.04	0.38	0	200	1.1	1.04	0.39	1.38	227.7
COVINGTON	125.54	230.33	99.45	455.32	14.18	34.31	0.15	74.53	51.01	72.49	34.31	47.35	404.31	51.01
CRAIG	136.83	268.37	89.59	494.79	18.38	45.57	0.79	136.06	0.78	79.3	45.57	65.45	494.01	0.78
CULPEPER	2156.91	4675.8	2281.91	9114.61	185.04	472.32	85.52	864.39	1292.52	1368.49	475.02	847.47	5662.95	3451.66
CUMBERLAND	426.85	156.21	22.32	605.38	42.37	38.1	42.1	10.01	416.84	70.86	38.1	46.55	118.52	486.86
DANVILLE	529.99	1130.17	2.84	1662.99	33.39	131.92	1.26	252.6	277.39	278.94	131.92	240.86	1365.75	297.24
DICKENSON	189.4	261.26	0.07	450.73	31.2	24.23	19.23	189.07	0.33	90.36	24.23	24.75	450.33	0.4
DINWIDDIE	5433.08	3278.48	416.81	9128.36	488.85	260.02	478.14	2097.01	3336.06	1153.18	260.02	852.85	5438.8	3689.57

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EMPORIA	54.16	213.71	1005.18	1273.04	3.18	9.57	0.3	29.16	25	61.61	9.57	0.31	1248.04	25
ESSEX	1199.23	3600.33	1300.09	6099.65	125.47	231.25	153.12	999.83	199.4	1079.81	248.25	582.15	5885.74	213.91
FAIRFAX CITY	792.61	86.79	0.3	879.69	41.78	3.24	15.32	2.72	789.89	61.99	3.25	21.44	12.08	867.61
FAIRFAX COUNTY	5548.51	644.9	7600.5	13793.91	390.56	167.57	152.15	242.65	5305.85	473.2	167.98	216.79	3020.71	10773.2
FALLS CHURCH	426.34	7.46	32.56	466.35	1.42	0.71	0.89	0	426.34	1.93	0.71	1.13	0	466.35
FAUQUIER	2193.46	4554.32	823.47	7571.25	183.99	659.42	35.19	1232.54	960.92	945.76	664.71	1171.34	6051.7	1519.55
FLOYD	660.75	409.06	1244.21	2314.03	42.99	45.43	26.58	438.03	222.72	150.5	45.66	64.04	879.52	1434.5
FLUVANNA	137.06	4.79	1038.47	1180.33	14.15	6.07	3.14	22.53	114.53	15.79	6.07	3.48	23.32	1157.01
FRANKLIN CITY	261.01	548.18	122.25	931.44	20.04	14.35	38.66	151.5	109.51	160.85	14.35	39.33	817.94	113.51
FRANKLIN COUNTY	2122	6231.97	4185.9	12539.87	222.92	487.83	143.02	1353.22	768.79	1836.66	492.82	964.04	11341.84	1198.03
FREDERICK	10251.43	6760.41	6575.92	23587.77	1401.89	766.93	361.32	1131.06	9120.37	2621.37	788.65	1502.47	8072.49	15515.28
FREDERICKSBURG	577.1	154.5	155.04	886.64	21.27	44.78	5.43	83.15	493.95	38.63	44.78	52.66	218.71	667.93
GALAX	302.94	841.21	0.45	1144.6	24.32	82.31	1.05	163.41	139.53	119.7	82.31	379.66	1000.64	143.97
GILES	1293.66	1336.46	38.81	2668.92	156.98	426.67	90.17	1226.64	67.02	496.72	426.67	267.2	2597.87	71.05
GLOUCESTER	574	2.92	364.99	941.91	24.22	17.8	15.28	8.55	565.45	25.78	18.05	15.96	186.37	755.54
GOOCHLAND	656.84	1582.18	148.37	2387.39	72.91	238.16	37.69	644.81	12.04	276.97	238.3	528.98	2303.23	84.16
GRAYSON	59.54	63.51	136.47	259.52	9.28	9.87	14.13	59.14	0.41	25.05	9.88	14.84	235.85	23.68
GREENE	305.31	277.69	3218.16	3801.15	22.26	54.29	25.92	152.89	152.42	73.83	54.29	88.89	437.26	3363.89
GREENSVILLE	531.5	1413	111.91	2056.41	68.26	144.38	80.63	510.09	21.42	300.15	153.4	419.79	2030.7	25.71
HALIFAX	3193.75	363.89	572.09	4129.72	336.73	360.85	382.08	1592.63	1601.12	458.22	360.98	384.48	1964.13	2165.59
HAMPTON	694.1	76.52	741.81	1512.43	28.33	18.08	16.14	0	694.1	31.02	18.08	16.23	2.61	1509.82
HANOVER	4407.94	7483.56	2446.45	14337.95	414.4	1037.81	149.27	1840.65	2567.3	2293.72	1065.89	1035.47	10322.8	4015.15
HARRISONBURG	1113.2	1352.08	869.09	3334.36	51.47	34.16	26.81	29.14	1084.06	426.22	35.04	120.4	1543.12	1791.25
HENRICO	2129.7	188.47	1271.91	3590.08	131.94	77.97	90.96	53.68	2076.02	160.71	78.09	95.22	211.12	3378.96
HENRY	1331.59	26.13	24.13	1381.85	216.48	121.58	109.87	414.13	917.45	225.12	121.58	110.12	439.18	942.67
HIGHLAND	151.64	280.93	199.34	631.91	16.07	29.84	25.2	151.64	0	83.17	30	92.5	631.91	0
HOPEWELL	11.05	0.53	0	11.58	0.45	0.33	0.27	0.05	11	0.46	0.33	0.3	0.05	11.53
ISLE OF WIGHT	1956.26	1317.15	86.07	3359.47	166.5	217.05	478.02	1613.41	342.85	491.7	217.13	509.34	2983.59	375.89
JAMES CITY	1109.43	1328.53	341.96	2779.91	85.52	83.21	127.13	496.86	612.57	424.27	83.24	190.67	1845.27	934.65
KING AND QUEEN	7062.38	31521.54	1359.37	39943.3	767.56	2353.62	580.47	6881.1	181.28	6496.49	2382.1	6569.92	39758.75	184.55
KING GEORGE	358.14	289.44	21.56	669.14	39.27	35.07	53.81	215.4	142.74	88.85	35.22	123.1	524.75	144.4
KING WILLIAM	685.97	3842.31	2244.8	6773.08	72.87	280.24	9.68	609.81	76.16	851.48	490.98	401.79	6675.76	97.33
LANCASTER	483.27	1275.9	77.08	1836.25	41.12	139.33	4.67	304.25	179.02	308.33	139.33	251.94	1637.3	198.96
LEE	1027.65	66.94	29.19	1123.78	155.62	183.03	187.18	974.81	52.84	179.05	183.03	188.46	1043.72	80.06
LEXINGTON	91.56	503.78	22.31	617.65	9.69	23.5	0.45	55.55	36	173.44	23.5	34.17	581.65	36
LOUDOUN	3687.5	3155.28	4074.83	10917.61	314.36	120.13	101.47	243.46	3444.04	893.58	232.58	418.37	3815.37	7102.24
LOUISA	265.59	750.74	811.53	1827.86	24.77	44.21	28.33	133.75	131.84	218.85	64.16	192.72	1622.19	205.67
LUNENBURG	375.02	207.2	143.81	726.03	57.99	46.75	74.95	361.23	13.79	146.49	48.38	75.76	649.88	76.15
LYNCHBURG	452.9	31.16	1736.47	2220.53	14.53	3.77	4.92	8.96	443.94	25.28	4.96	8.44	251.3	1969.24

TOTAL FERTILIZER AND NUTRIENT TONNAGE BY COUNTY FISCAL YEAR 2025

MADISON	640.32	2959.1	77.72	3677.14	77.46	220.19	34.44	622.96	17.36	765.18	220.61	601.64	3654.17	22.97
MANASSAS	434.07	26.23	97.74	558.04	7.92	4.11	2.29	3.45	430.61	10.68	4.11	3.2	9.17	548.87
MANASSAS PARK	34	0	0.5	34.5	0.31	0.02	0.05	0	34	0.31	0.02	0.05	0.5	34
MARTINSVILLE	96.8	53.39	15.01	165.19	9.73	16.59	6.4	27.2	69.6	24.67	16.59	17.98	95.59	69.61
MATHEWS	55.12	35.44	0.27	90.83	4.71	7.16	0.91	15.11	40.01	21.01	7.16	0.91	50.78	40.05
MECKLENBURG	10332.04	12528.42	291.09	23151.55	1279.86	1839.34	1796.64	10109.88	222.16	3475.38	1873.98	4632.35	22789.72	361.83
MIDDLESEX	1001.35	2065.73	1262.39	4329.47	107.04	101.26	253.97	948.76	52.59	671.22	111.23	297.78	4195.8	133.67
MONTGOMERY	1067.58	790.56	230.97	2089.12	76.9	240.85	17.58	456.03	611.56	264.93	240.85	205.77	1245.79	843.33
NELSON	625.41	297.76	271.74	1194.91	86.48	43.99	122.19	458.34	167.07	131.31	44.16	205.08	754.83	440.08
NEW KENT	345.33	520.57	518.78	1384.68	33.2	39.62	50.88	228.95	116.38	180.75	47.12	99.97	1236.45	148.23
NEWPORT NEWS	1803.66	49.44	518.41	2371.51	166.1	153.69	121.21	9.12	1794.54	175.83	153.69	124.89	22.74	2348.76
NORFOLK	1157.66	78.75	286.8	1523.21	53.84	22.01	28.17	2.47	1155.19	63.66	22.01	31.96	25.23	1497.97
NORTHAMPTON	654.48	858.28	83.85	1596.6	89.53	26.83	106	277.74	376.74	333.03	26.83	114.03	1168.49	428.11
NORTHUMBERLAND	779.76	2309.17	77.79	3166.72	91.98	240.6	4.64	731.75	48.01	559.82	240.6	449.85	3099.24	67.48
NORTON	126.51	85.25	0	211.76	29.81	0.04	11.42	87.46	39.05	29.81	0.04	62.56	172.69	39.07
NOTTOWAY	688.87	2225.49	339.6	3253.97	72.12	302.56	9.53	657.77	31.11	259.92	302.56	874.59	3187.33	66.63
ORANGE	1743.13	5967.85	768.57	8479.55	179.98	668.28	34.44	1308.55	434.58	1532.11	669.87	1194.65	7429.67	1049.88
PAGE	602.46	1850.7	214.26	2667.43	86.74	216.58	6.03	491.09	111.37	566.97	216.62	386.18	2468.49	198.94
PATRICK	103.56	9.3	21.34	134.21	4.58	4.44	4.75	22.21	81.35	5.47	4.44	6.62	24.99	109.22
PETERSBURG	184	100.83	7.66	292.49	17.53	7.52	11.26	49.35	134.65	39.76	7.52	11.3	142.65	149.84
PITTSYLVANIA	493.62	823.2	1473.31	2790.13	65.79	63.07	72.06	404.76	88.86	164.03	63.79	313.03	2667.85	122.29
POQUOSON	39.5	0.87	0.95	41.32	0.74	0.18	0.12	0	39.5	0.83	0.18	0.13	0.05	41.27
PORTSMOUTH	176.21	14.04	119.87	310.11	6.04	1.09	1.14	0	176.21	7.29	1.16	2.14	0	310.11
POWHATAN	170.52	111.07	34.82	316.41	9.88	14.18	6.74	41.37	129.15	36.31	14.18	18.36	150.81	165.6
PRINCE EDWARD	2949.17	14020.6	777.7	17747.46	331.55	1404.91	23.04	2746.62	202.55	3338.18	1408.46	3253.95	17183.09	564.37
PRINCE GEORGE	395.87	184.76	377.66	958.29	26.09	15.84	14.03	2	393.87	52.31	15.85	69.56	227.07	731.22
PRINCE WILLIAM	5041.18	1129.99	39375.24	45546.42	225.85	113.06	78.68	72.34	4968.85	531.47	113.27	199.1	1026.91	44519.51
PULASKI	420.22	220.36	147.46	788.04	50.37	37.92	95.48	283.84	136.38	109.62	37.92	106.54	449.09	338.95
RADFORD	117.47	1.28	0	118.75	3.02	2.26	2.38	0	117.47	3.59	2.26	2.39	0	118.75
RAPPAHANNOCK	115.54	258.86	78.66	453.06	12.79	58.73	0.24	114.76	0.77	61.32	59.12	88.31	452.05	1.01
RICHMOND CITY	6011.07	13808.69	460.03	20279.79	1240.65	207.9	254.91	442.14	5568.93	4740.55	208.35	3158.48	14197.05	6082.74
RICHMOND COUNTY	5828.72	23906.47	1645.42	31380.61	508.06	1460.23	510.32	5442.57	386.15	5744.98	1791.83	2003.43	30187.02	1193.6
ROANOKE CITY	1216.21	462.8	285.07	1964.07	125.43	63.26	38.14	108.13	1108.07	210.31	63.26	112.86	476.63	1487.44
ROANOKE COUNTY	3705.48	2300.43	394.02	6399.93	586.59	564.46	273.86	1695.84	2009.65	1225.1	575.72	438.4	4047.13	2352.81
ROCKBRIDGE	592.23	2608.08	23.21	3223.52	92.32	232.61	1.48	504.1	88.13	691.92	232.61	557.74	3133.18	90.34
ROCKINGHAM	7156.85	15026.52	2995.87	25179.24	636.81	405.71	302.55	1242.38	5914.47	4879.56	414.05	1505.62	18296.16	6883.09
RUSSELL	1511.85	3020.96	58.88	4591.68	221.25	435.59	176.25	1464.85	47	814.62	435.59	1044.3	4510.67	81.01
SALEM	251.82	138.39	45.43	435.64	24.31	7.59	8.25	9.84	241.98	35.95	7.59	21.53	86.24	349.41
SCOTT	271.14	104.29	10.7	386.13	20.28	44.42	62.55	262.6	8.54	54.52	44.43	73.4	368.15	17.98

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SHENANDOAH	1068.05	7243.29	327.9	8639.24	143.47	273.13	43.39	828.42	239.63	2134.88	273.46	986.91	8268.58	370.66
SMYTH	1635.34	2686.08	16.09	4337.51	264.04	536.4	111.85	1532.99	102.36	815.97	536.4	835.68	4219.02	118.49
SOUTH BOSTON	106	0	0	106	3.77	1.11	2.21	0	106	3.77	1.11	2.21	0	106
SOUTHAMPTON	17992.49	15412.79	2923.1	36328.38	2354.76	1533.46	4216.9	17960.95	31.54	5807.09	1577.21	5398.11	36292.19	36.19
SPOTSYLVANIA	1053.52	155.86	682.47	1891.85	39.5	36.83	15.49	49.29	1004.24	100.43	56.56	67.2	858.7	1033.15
STAFFORD	1207.49	397.75	199.72	1804.96	123.57	73.89	37.68	113.67	1093.82	188.42	73.89	130.65	442.35	1362.61
STAUNTON	1025.5	6318.96	885.98	8230.44	149.31	349.43	24.69	878.16	147.34	1810.84	349.43	1104.03	7989.26	241.18
SUFFOLK	7264.33	6595.26	830.1	14689.68	752.56	743.61	1574.74	6292.59	971.74	2264.26	743.61	2212.53	13284.08	1405.6
SURRY	244.66	254.21	1.78	500.65	25.55	48	39.22	228.71	15.96	119.11	48	39.3	482.86	17.79
SUSSEX	650.61	761.6	39126.82	40539.03	64.71	100.21	142.64	649.83	0.78	301.18	103.68	145.19	1902.87	38636.16
TAZEWELL	468.3	627.47	239.47	1335.25	29.49	25.88	26.65	100.16	368.14	121.52	25.88	281.49	741.04	594.21
UNKNOWN	1039.67	48.72	1021.65	2110.04	106.83	37	263.41	560.49	479.18	114.42	37	264.27	578.92	1531.12
VIRGINIA BEACH	7523.33	1102.83	2107.32	10733.48	813.34	458.34	828.68	3511.02	4012.32	1104.81	463.65	890.42	5534.68	5198.8
WARREN	463.53	337.54	18	819.08	15.68	23.64	5.35	39.1	424.43	84.86	27.56	80.21	373.93	445.15
WASHINGTON	1606.45	1795.53	62.2	3464.18	252.02	435.66	138.85	1390.41	216.04	585.99	442.58	700.28	3183.03	281.15
WAYNESBORO	368	131.34	139.4	638.74	8.07	8.63	1.52	17.48	350.52	40.36	8.66	21.07	134.18	504.56
WESTMORELAND	2236.97	5754.69	56.29	8047.95	269.11	915.64	12.27	2122.85	114.12	1050.18	915.64	1903.37	7933.49	114.46
WILLIAMSBURG	322.57	15.11	13.68	351.35	4.56	0.84	1.24	4.23	318.34	7.46	0.84	2.35	18.08	333.27
WINCHESTER	1875.41	487.07	235.81	2598.29	280.47	124.81	95.8	14.18	1861.24	322.1	124.91	109.71	155.26	2443.03
WISE	343.38	1	83.19	427.57	22.71	19.36	17.44	44.15	299.23	23.06	19.36	17.44	45.15	382.42
WYTHE	3015.67	8474.46	101.06	11591.18	470.45	475.99	574.21	2709.01	306.66	2058.42	476.13	1366.28	11199.39	391.8
YORK	109.01	17.66	59.94	186.61	7.78	5.22	4.46	5	104.01	9.82	5.3	4.78	5	181.61
Total	222110.28	328465.2	248889.8	799465.3	24345.1	32460.78	20329.54	124755.3	97355.04	98165.15	33660.13	72993.33	549956.9	249508.5