

**Appendix E:
Clean Air**



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Virginia Nonattainment/Maintenance Status for Each County by Year for All Criteria Pollutants

Data is current as of June 30, 2023

Listed by County, NAAQS, Area. The 8-hour Ozone (1997) standard was revoked on April 6, 2015 and the 1-hour Ozone (1979) standard was revoked on June 15, 2005.

* The 1997 Primary Annual PM-2.5 NAAQS (level of 15 µg/m³) is revoked in attainment and maintenance areas for that NAAQS. For additional information see the PM-2.5 NAAQS SIP Requirements Final Rule, effective October 24, 2016. (81 FR 58009)

Change the State:

VIRGINIA

Important Notes

Download National Dataset: [dbf](#) | [xls](#) | [Data dictionary \(PDF\)](#)

County	NAAQS	Area Name	Nonattainment in Year	Redesignation to Maintenance	Classification	Whole or/Part County	Population (2010)	State/County FIPS Codes
VIRGINIA								
Alexandria city	1-Hour Ozone (1979)-NAAQS revoked	Washington, DC-MD-VA	92939495969798990001020304	//	Severe-15	Whole	139,966	51/510
Alexandria city	8-Hour Ozone (1997)-NAAQS revoked	Washington, DC-MD-VA	0405060708091011121314	//	Moderate	Whole	139,966	51/510
Alexandria city	8-Hour Ozone (2008)	Washington, DC-MD-VA	12131415161718	05/15/2019	Marginal	Whole	139,966	51/510
Alexandria city	8-Hour Ozone (2015)	Washington, DC-MD-VA	181920212223	//	Moderate	Whole	139,966	51/510
Alexandria city	Carbon Monoxide (1971)	Washington, DC-MD-VA	92939495	03/15/1996	Moderate <= 12.7ppm	Whole	139,966	51/510
Alexandria city	PM-2.5 (1997)-NAAQS revoked	Washington, DC-MD-VA	050607080910111213	11/05/2014 *	Moderate	Whole	139,966	51/510
Arlington County	1-Hour Ozone (1979)-NAAQS revoked	Washington, DC-MD-VA	92939495969798990001020304	//	Severe-15	Whole	207,627	51/013

County	NAAQS	Area Name	Nonattainment in Year	Redesignation to Maintenance	Classification	Whole or/ Part County	Population (2010)	State/ County FIPS Codes
Arlington County	8-Hour Ozone (1997)-NAAQS revoked	Washington, DC-MD-VA	0405060708091011121314	//	Moderate	Whole	207,627	51/013
Arlington County	8-Hour Ozone (2008)	Washington, DC-MD-VA	12131415161718	05/15/2019	Marginal	Whole	207,627	51/013
Arlington County	8-Hour Ozone (2015)	Washington, DC-MD-VA	181920212223	//	Moderate	Whole	207,627	51/013
Arlington County	Carbon Monoxide (1971)	Washington, DC-MD-VA	92939495	03/15/1996	Moderate <= 12.7ppm	Whole	207,627	51/013
Arlington County	PM-2.5 (1997)-NAAQS revoked	Washington, DC-MD-VA	050607080910111213	11/05/2014 *	Moderate	Whole	207,627	51/013
Charles City County	1-Hour Ozone (1979)-NAAQS revoked	Richmond, VA	9293949596	12/17/1997	Moderate	Part	62	51/036
Charles City County	8-Hour Ozone (1997)-NAAQS revoked	Richmond-Petersburg, VA	040506	06/18/2007	Marginal	Whole	7,256	51/036
Chesapeake city	1-Hour Ozone (1979)-NAAQS revoked	Norfolk-Virginia Beach-Newport News (Hampton Roads), VA	9293949596	07/28/1997	Marginal	Whole	222,209	51/550
Chesapeake city	8-Hour Ozone (1997)-NAAQS revoked	Norfolk-Virginia Beach-Newport News (Hampton Roads), VA	040506	06/01/2007	Marginal	Whole	222,209	51/550
Chesterfield County	1-Hour Ozone (1979)-NAAQS revoked	Richmond, VA	9293949596	12/17/1997	Moderate	Whole	316,236	51/041
Chesterfield County	8-Hour Ozone (1997)-NAAQS revoked	Richmond-Petersburg, VA	040506	06/18/2007	Marginal	Whole	316,236	51/041

County	NAAQS	Area Name	Nonattainment in Year	Redesignation to Maintenance	Classification	Whole or/ Part County	Population (2010)	State/ County FIPS Codes
Colonial Heights city	1-Hour Ozone (1979)-NAAQS revoked	Richmond, VA	9293949596	12/17/1997	Moderate	Whole	17,411	51/570
Colonial Heights city	8-Hour Ozone (1997)-NAAQS revoked	Richmond-Petersburg, VA	040506	06/18/2007	Marginal	Whole	17,411	51/570
Fairfax County	1-Hour Ozone (1979)-NAAQS revoked	Washington, DC-MD-VA	92939495969798990001020304	//	Severe-15	Whole	1,081,726	51/059
Fairfax County	8-Hour Ozone (1997)-NAAQS revoked	Washington, DC-MD-VA	0405060708091011121314	//	Moderate	Whole	1,081,726	51/059
Fairfax County	8-Hour Ozone (2008)	Washington, DC-MD-VA	12131415161718	05/15/2019	Marginal	Whole	1,081,726	51/059
Fairfax County	8-Hour Ozone (2015)	Washington, DC-MD-VA	181920212223	//	Moderate	Whole	1,081,726	51/059
Fairfax County	PM-2.5 (1997)-NAAQS revoked	Washington, DC-MD-VA	050607080910111213	11/05/2014 *	Moderate	Whole	1,081,726	51/059
Fairfax city	1-Hour Ozone (1979)-NAAQS revoked	Washington, DC-MD-VA	92939495969798990001020304	//	Severe-15	Whole	22,565	51/600
Fairfax city	8-Hour Ozone (1997)-NAAQS revoked	Washington, DC-MD-VA	0405060708091011121314	//	Moderate	Whole	22,565	51/600
Fairfax city	8-Hour Ozone (2008)	Washington, DC-MD-VA	12131415161718	05/15/2019	Marginal	Whole	22,565	51/600
Fairfax city	8-Hour Ozone (2015)	Washington, DC-MD-VA	181920212223	//	Moderate	Whole	22,565	51/600
Fairfax city	PM-2.5 (1997)-NAAQS revoked	Washington, DC-MD-VA	050607080910111213	11/05/2014 *	Moderate	Whole	22,565	51/600

County	NAAQS	Area Name	Nonattainment in Year	Redesignation to Maintenance	Classification	Whole or/ Part County	Population (2010)	State/ County FIPS Codes
Falls Church city	1-Hour Ozone (1979)-NAAQS revoked	Washington, DC-MD-VA	92939495969798990001020304	//	Severe-15	Whole	12,332	51/610
Falls Church city	8-Hour Ozone (1997)-NAAQS revoked	Washington, DC-MD-VA	0405060708091011121314	//	Moderate	Whole	12,332	51/610
Falls Church city	8-Hour Ozone (2008)	Washington, DC-MD-VA	12131415161718	05/15/2019	Marginal	Whole	12,332	51/610
Falls Church city	8-Hour Ozone (2015)	Washington, DC-MD-VA	181920212223	//	Moderate	Whole	12,332	51/610
Falls Church city	PM-2.5 (1997)-NAAQS revoked	Washington, DC-MD-VA	050607080910111213	11/05/2014 *	Moderate	Whole	12,332	51/610
Fredericksburg city	8-Hour Ozone (1997)-NAAQS revoked	Fredericksburg, VA	0405	01/23/2006	Moderate	Whole	24,286	51/630
Giles County	Sulfur Dioxide (2010)	Giles County, VA	212223	//		Part	183	51/071
Gloucester County	8-Hour Ozone (1997)-NAAQS revoked	Norfolk-Virginia Beach-Newport News (Hampton Roads), VA	040506	06/01/2007	Marginal	Whole	36,858	51/073
Hampton city	1-Hour Ozone (1979)-NAAQS revoked	Norfolk-Virginia Beach-Newport News (Hampton Roads), VA	9293949596	07/28/1997	Marginal	Whole	137,436	51/650
Hampton city	8-Hour Ozone (1997)-NAAQS revoked	Norfolk-Virginia Beach-Newport News (Hampton Roads), VA	040506	06/01/2007	Marginal	Whole	137,436	51/650
Hanover County	1-Hour Ozone (1979)-NAAQS revoked	Richmond, VA	9293949596	12/17/1997	Moderate	Whole	99,863	51/085