

1997 Annual Fine Particles (PM_{2.5})

County Name	Area	Date Designated Nonattainment (70 FR 944)	Effective Date of Nonattainment Designation	Nonattainment Classification Type	State Implementation Plan Due (3 yrs from Effective Date of Designation)	Attainment Date (5 yrs from Effective Date of Designation)	Date Reclassified to Attainment w/ Maintenance Plan	*Date Maintenance Plan is to be Revised (8 years after being Redesignated)	Notes
Clark	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	9/9/2016		*The 1997 annual fine particles standard was revoked in the August 24, 2016 Federal Register (FR) published at (81 FR 58010) with an effective date of October 24, 2016. Therefore, updated maintenance plans are no longer required.
Dearborn	Lawrenceburg Township	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	9/1/2017		
Dubois	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	10/27/2011		
Floyd	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	9/9/2016		
Gibson	Montgomery Township	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	10/27/2011		
Hamilton	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	7/11/2013		
Hendricks	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	7/11/2013		
Jefferson	Madison Township	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	9/9/2016		
Johnson	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	7/11/2013		
Lake	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	2/6/2012		
Marion	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	7/11/2013		
Morgan	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	7/11/2013		

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Pike	Washington Township	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	10/27/2011		*The 1997 annual fine particles standard was revoked in the August 24, 2016 Federal Register (FR) published at (81 FR 58010) with an effective date of October 24, 2016. Therefore, updated maintenance plans are no longer required.
Porter	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	2/6/2012		
Spencer	Ohio Township	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	10/27/2011		
Vanderburgh	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	10/27/2011		
Warrick	Entire County	12/17/2004	4/5/2005	Basic	4/5/2008	4/5/2010	10/27/2011		

Annual primary and secondary fine particle (PM_{2.5}) standards were established in 1997 and set at a level of 15.0 micrograms per cubic meter (µg/m³). The standards were finalized by United States Environmental Protection Agency (U.S. EPA) on July 16, 1997 and became effective on September 16, 1997 ([62 FR 38652](#)). All other Indiana counties not listed above were designated “unclassifiable/attainment” under the annual PM_{2.5} standard.

Attainment of the annual primary and secondary PM_{2.5} standards is determined by evaluating the three-year average, also known as the design value, of the annual arithmetic mean PM_{2.5} concentration from single or multiple community-oriented monitors and must not exceed 15.0 µg/m³.

On December 14, 2012, U.S. EPA lowered the annual primary PM_{2.5} standard to a level of 12.0 µg/m³ and retained the secondary standard at a level of 15.0 µg/m³. The standards became effective on March 18, 2013 ([78 FR 3085](#)).

Attainment of the 2012 annual primary and secondary PM_{2.5} standards is determined by evaluating the three-year average, also known as the design value, of the annual arithmetic mean PM_{2.5} concentration at each monitoring site in the area. The primary standard must be less than or equal to 12.0 µg/m³ and the secondary standard must be less than 15.0 µg/m³.