

## **RULE SYNOPSIS**

### **Draft rule language for Ohio Administrative Code (OAC) Chapter 3745-18 Sulfur Dioxide Regulations – 5 Year Review and Globe SO<sub>2</sub> Emissions Limit**

The Ohio EPA Division of Air Pollution Control (DAPC) has completed draft rule language for OAC Chapter 3745-18. The draft amendments are being made as a result of the 5-year review of the rules as required in Ohio Revised Code (ORC) 106.03 and 106.031. In addition to the changes identified as part of the 5-year review, DAPC has prepared amendments to incorporate sulfur dioxide (SO<sub>2</sub>) emission limits and associated requirements for Globe Metallurgical in Washington County.

The rules in OAC Chapter 3745-18 contain the requirements for the prevention of emissions of sulfur dioxide into the atmosphere from fuel burning and process equipment. The rules are a part of Ohio's State Implementation Plan (SIP) for the attainment and maintenance of the National Ambient Air Quality Standards (NAAQS) as required by the Clean Air Act.

The following draft changes have been made to the rules in this chapter:

1. Removal of Permanently Shut down Facilities and Emission Units, or Corrections to Existing Facilities from OAC Chapter 3745-18:

The most significant change to the rules involves deleting and/or amending requirements for facilities or emissions units that have permanently shut down, changed ownership, or made other changes at the facility requiring updating in the rules. These rules were initially promulgated in the 1970's and 1980's to memorialize emissions limitations for specific emission sources in the state of Ohio that were necessary for Ohio to demonstrate attainment of the sulfur dioxide national ambient air quality standard. USEPA required that the emission limits for these units be written into the rules to become an official part of Ohio's State Implementation Plan (SIP).

In the 30+ years since these emission limits were incorporated into Ohio's SIP, many of these emission sources have been permanently shut down, have changed ownership, have been re-permitted with differing emissions unit identification, or have otherwise made changes that warrant updating to one or more of the rules in this chapter. After discussions with USEPA, it was determined that Ohio EPA could and should remove these sources from our rules to ease confusion over limits for facilities or emissions units that no longer exist. DAPC will be removing sources from the rules that are: 1) located at fully closed (permanently shutdown) facilities as verified in Ohio EPA's STARS2 database; 2) located at an operating facility, but the source is permanently shut down as verified in Ohio EPA's STARS2 database, or; 3) not included in the STARS2 database, but Ohio EPA has some form of written evidence of a permanent shut down.

These facilities would not be able to restart, if desired, without completing a new permit-to-install which would result in new modeling and alternate emission limitations that meet today's best available technology requirements. The removal of these sources is being performed to ease confusion over retaining regulations with emission limits for facilities that no longer exist.

Please note that in making the facility specific amendments to the rules in this chapter, it was necessary to delete and replace more than 50% of the rule language in OAC rules 3745-18-(23, 35). To conform to the policies of the legislative services commission (LSC), if more than 50% of a rule is

to be deleted and replaced with like or new text, the rule must be completely rescinded and replaced with a new rule. The above-mentioned rules will, therefore, be rescinded and replaced with new rules when the rules are proposed to the Joint Committee on Agency Rule Review (JCARR). The rules are presented as redline/strikethrough for the purposes of the interested party comment period to demonstrate the text that is being removed or replaced.

2. OAC rule 3745-18-02; New general emissions limit rule.:

For county rules that no longer include facility specific emission limits, it is no longer necessary to have an individual rule dedicated to that county. Rules that fit this category are being rescinded as part of this rulemaking and a new “General Emissions Limit” rule is being promulgated as OAC rule 3745-18-02. In the future, if a new facility requiring regulation is constructed in one of these counties Ohio EPA will promulgate a new rule for the county.

The rules to be rescinded are: OAC rules 3745-18-(07, 09, 12, 13, 14, 16, 17, 18, 19, 20, 21, 22, 25, 27, 29, 30, 32, 34, 36, 38, 39, 40, 41, 42, 43, 44, 45, 46, 48, 50, 51, 52, 55, 57, 58, 59, 60, 62, 64, 65, 67, 70, 71, 72, 73, 74, 75, 76, 79, 81, 86, 87, 88, 89, 93, and 94)

3. OAC rule 3745-18-90; Globe SO<sub>2</sub> Emissions Limit

DAPC has prepared amendments to OAC rule 3745-18-90 to incorporate a sulfur dioxide emissions limit for Globe Metallurgical in Washington County. These limits were previously established in Director’s Final Findings and Orders (DFFOs) on June 23, 2020. DAPC is now incorporating these emission limits and associated requirements into the applicable rules. These limits are necessary to satisfy U.S. EPA requirements for attainment and maintenance of the 2010 sulfur dioxide NAAQS in the Muskingum River, OH nonattainment area. Ohio EPA has also prepared amendments to OAC rules 3745-18-03 and 3745-18-04 to incorporate compliance time schedules and measurement methods and procedures relevant to the Globe emission limits.

4. Minor Style and Typo Changes:

Ohio EPA is making various minor changes to correct typos and update the rule language in this chapter to meet legislative service commission (LSC) style and formatting guidelines. Ohio EPA is also making changes to OAC rule 3745-18-01 to update information on referenced materials. These changes are minor in nature, and do not affect the scope or intent of the rules.

5. No Changes Necessary:

Upon completion of our review, Ohio EPA finds that OAC rule 3745-18-66 remains necessary, but is without need of change.

A complete list of facilities and emissions units being removed from the rules and other changes being made to the rules in this rulemaking is included as an attachment to this document.

## **Attachment**

### **Rule Language Changes for OAC Chapter 3745-18 2021 5-Year Review**

## Rule Language Changes for OAC Chapter 3745-18 – 2020 5-Year Review and Globe SO<sub>2</sub> Emissions Limit

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
Statewide	3745-18-02					New rule containing generic emission limits from rescinded rules.
	3745-18-03	B(1)				Changed the phrase “3745-18-06 to 3745-18-94” to “3745-18-02 or 3745-18-06 to 3745-18-94”
		B(9)(b)				Removed text “and (P)” as facility is shut down in STARS2.
		B(9)(c)				Set specific date
		B(9)(d)				Added new provision for Globe Metallurgical
		C(1)				Changed the phrase “3745-18-06 to 3745-18-94” to “3745-18-02 or 3745-18-06 to 3745-18-94”
		C(3)				Changed the phrase “3745-18-06 to 3745-18-94” to “3745-18-02 or 3745-18-06 to 3745-18-94”
		C(3)(b)	1318170314	Howmet Aerospace Inc.		Changed name to match STARS2
		C(3)(g)	1431350817	Veolia North America Regeneration Services, LLC		Changed name to match STARS2
		C(3)(h)	0448010058	Axalta Coating Systems		Removed and Reserved. Facility permanently shut down in STARS2
		C(3)(i)	1318451029	General Motors LLC - Parma Plant		Removed and Reserved. Facility permanently shut down in STARS2
		C(3)(j)	0322020045	Kyklos Bearing International, Inc.		Removed and Reserved. Facility permanently shut down in STARS2

<sup>1</sup> “None” indicates no facilities removed from the rule, although minor changes may be made. Minor changes, if any, are noted in final column.

<sup>2</sup> “Removed” means emissions unit has been removed from rule, followed by justification

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
		C(3)(k)	0278080051	APTIV, North River Road		Changed name to match STARS2
		C(3)(l)	0306010138	ContiTech USA, Inc.		Changed name to match STARS2
		C(3)(m)	1318001613	Cleveland-Cliffs Cleveland Works LLC		Changed name to match STARS2
		C(3)(n)	0243030257	Carmeuse Lime, Inc - Grand River Operations		Changed name to match STARS2
		C(3)(dd)	1413100008	New Richmond Development Corp LLC		Changed name to match STARS2
		C(3)(jj)	0616000000	Conesville Power Plant		Removed and Reserved. Facility rescinded from rule, OAC 3745-18-22(II).
		C(3)(ll)	0701000007	Kingfisher Development LLC Stuart		Changed name to match STARS2
		C(3)(mm)	0857043333	Tait Electric Generating Station		Changed name to match STARS2
		C(3)(nn)	0857780013	O.H. Hutchings CT		Changed name to match STARS2
		C(3)(oo)	0857810015	Yankee Street		Changed name to match STARS2
		C(3)(rr)	0278060023	Niles Combustion Turbine (Niles Power, LLC)		Changed name to match STARS2
		C(3)(tt)	0684000000	Muskingum River Development, LLC		Removed and Reserved. Facility permanently shut down in STARS2.
		C(3)(ww)	0448020006	Walleye Power LLC, Bay Shore Plant		Changed name to match STARS2
		C(6)				Changed the phrase "3745-18-06 to 3745-18-94" to "3745-18-02 or 3745-18-06 to 3745-18-94"
						Changed the phrase "3745-18-06 to 3745-18-94" to "3745-18-02 or 3745-18-06 to 3745-18-94"
		C(6)(a)(ii)	0616000000	Conesville Power Plant		Removed and Reserved. Facility rescinded from rule, OAC 3745-18-22(II).
		C(6)(b)(ii)				Changed the phrase "3745-18-07 to 3745-18-94" to "3745-18-02 or 3745-18-06 to 3745-18-94"
		C(6)(b)(viii)				Changed the phrase "3745-18-06 to 3745-18-94" to "3745-18-02 or 3745-18-06 to 3745-18-94"
		C(6)(b)(x)				Changed the phrase "3745-18-06 to 3745-18-94" to "3745-18-02 or 3745-18-06 to 3745-18-94"

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
		C(11)(b)				Deleted “and (P)” as facility is shut down in STARS2
		C(11)(c)				Set specific date
		C(11)(d)				Added new deadline for Globe Metallurgical
		D				Changed the phrase “3745-18-06 to 3745-18-94” to “3745-18-02 or 3745-18-06 to 3745-18-94”
		D(1)(b)	1431140861	Ford Motor Company		Removed “(V)(1) or (V)(2)”, facility specific information in rule 3745-18-37 has no sub-paragraphs.
	3745-18-04	A				Removed “paragraphs (B) to (E) of” to make the requirement inclusive of all methods in the rule
						Changed the phrase “3745-18-07 to 3745-18-94” to “3745-18-02 or 3745-18-06 to 3745-18-94”
		D				Removed and Reserved. No operating facilities remaining. Emissions units B007 and B008 of Conesville Power Plant (0616000000) listed as permanently shut down in STARS2 as of 5/31/2020.
		D(8)(d)				Removed and reserved. All facilities formerly regulated under this paragraph shut down
		G				Changed the phrase “3745-18-06 to 3745-18-94” to “3745-18-02 or 3745-18-06 to 3745-18-94”
		I				Paragraph text moved to paragraph (L) for clarification and to preserve rule flow. Existing paragraph “[Reserved.]”
		K	0684000105	Globe Metallurgical, Inc		Added new provisions for compliance methods and procedures associated with new SO2 emissions limits in 3745-81-90(B)
		L				Paragraph text moved from paragraph (I) for clarification and to preserve rule flow.”

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
	3745-18-05	B				Changed criteria guidelines from semicolon list to numbered list.
	3745-18-06	A				Changed the phrase "3745-18-07 to 3745-18-94" to "3745-18-02 or 3745-18-07 to 3745-18-94"
		B				Changed the phrase "3745-18-07 to 3745-18-94" to "3745-18-02 or 3745-18-07 to 3745-18-94"
		C				Changed the phrase "3745-18-07 to 3745-18-94" to "3745-18-02 or 3745-18-07 to 3745-18-94"
		D				Changed the phrase "3745-18-07 to 3745-18-94" to "3745-18-02 or 3745-18-07 to 3745-18-94"
		E				Changed the phrase "3745-18-07 to 3745-18-94" to "3745-18-02 or 3745-18-07 to 3745-18-94"
		F				Changed the phrase "3745-18-07 to 3745-18-94" to "3745-18-02 or 3745-18-07 to 3745-18-94"
		G				Changed the phrase "3745-18-07 to 3745-18-94" to "3745-18-02 or 3745-18-07 to 3745-18-94"
Adams	3745-18-07	A		Rule rescinded.		Generic emission limit located in new rule 3745-18-02 and remaining limits in this rule being removed as described below.
		B				Facility removed from rule. All regulated units permanently shut down in STARS2.
		B(1)	0701000007	Kingfisher Development LLC – Stuart	B005, B006, B007, B008, B009	Removed. Emissions units listed as permanently shut down in STARS2. B005 as of 12/1/09, B006, B007, B008, B009 as of 6/1/2018.
		B(2)			B001, B002, B003, B004	Removed. Emissions units listed as permanently shut down in STARS2. B001 as of 9/30/2017, B002, B003, & B004 as of 6/1/2018.

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
		C	0701000060	Kingfisher Development LLC – Killen		Facility removed from rule. All regulated units permanently shut down in STARS2.
					B001	Removed. Emissions unit listed as permanently shut down in STARS2 as of 6/1/2018.
Allen	3745-18-08	C	0302020012	Lima Refining Company		Corrected address format for consistency in chapter
		D(1)	0302020370	PCS Nitrogen Ohio L.P.	B501	Removed. Emissions unit listed as permanently shut down in STARS2 as of 10/6/2019.
		H	0302000001	Chemtrade Logistics, Inc.		Corrected address format for consistency in the chapter
		I	0302020027	Joint Systems Manufacturing Center	B003	Removed. Emissions unit listed as permanently shut down in STARS2 as of 10/8/2018.
Ashland	3745-18-09	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Ashtabula	3745-18-10	H				Corrected address format for consistency in the chapter
Athens	3745-18-11	C	0605010016	Ohio University-Lausche Heating Plant	B043, B041	Removed. Emissions units listed as permanently shut down in STARS2 as of 11/30/2015.
Auglaize	3745-18-12	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Belmont	3745-18-13	A				Generic emission limit located in new rule 3745-18-02 and remaining limits in this rule being removed as described below.
		C	0607090013	4K Industrial Park LLC		Facility removed from rule. All regulated units permanently shut down in STARS2.



County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
		C(1)			B001	Removed. Emissions unit listed as permanently shut down in STARS2 as of 8/9/2017.
		C(2)			B002	Removed. Emissions unit listed as permanently shut down in STARS2 as of 8/9/2017.
Brown	3745-18-14	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Butler	3745-18-15	C	1409010006	AK Steel Corporation		Updated name and address to match STARS2.
		E	1409010021	Graphic Packaging International, LLC		Updated name to match STARS2.
		F	1409010043	Essity Operations Wausau, LLC		Updated name to match STARS2.
		H	1409010078	Dick's Creek Energy Facility		Edited to move units into paragraph (H) to prevent (H)(1) without (H)(2) which would violate LSC formatting rules.
		M	1409040243	City of Hamilton Department of Public Utilities		Updated name to match STARS2.
		N	1409090081	Miami University		Updated address to match STARS2.
		O	1409000353	Molson Coors USA LLC		Updated name to match STARS2.
Carroll	3745-18-16	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Champaign	3745-18-17	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Clark	3745-18-18	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
Clermont	3745-18-19	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Clinton	3745-18-20	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Columbiana	3745-18-21	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Coshocton	3745-18-22					Generic emission limit located in new rule 3745-18-02 and remaining limits in this rule being removed as described below.
		B	0616000000	Conesville Power Plant		Facility removed from rule. All regulated units permanently shut down in STARS2.
		B(1)			B004	Removed. Emissions units listed as permanently shut down in STARS2 as of 5/31/2020.
		B(2)			B007, B008	Removed. Emissions units listed as permanently shut down in STARS2. B007 as of 5/31/19 and B008 as of 5/31/2020.
		B(3)			B006, B009, B010	Removed. Emissions units listed as permanently shut down in STARS2 as of 5/31/2020.
Crawford	3745-18-23	B	0317010168	The Timken Company Bucyrus Bearing Plant		Updated name to match STARS2.
Cuyahoga	3745-18-24	G	1318000246	Cleveland Thermal, LLC	B101, B102, B104	Removed and Reserved. Emissions units listed as permanently shut down in STARS2. B101 & B104 as of 1/31/2017, B102 as of 2/19/2016.

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
		H	1318000246	Cleveland Thermal, LLC	B002, B003, B005, B006	Removed. Emissions units listed as permanently shut down in STARS2. B002 as of 12/29/2015, B003, B005, B006 as of 2/19/2016.
		M	1318001169	NASA John H. Glenn Research Center – Lewis Field		Updated name to match STARS2.
		V	1318003059	The Medical Center Company	B003, B004	Removed and Reserved. Emissions units listed as permanently shut down in STARS2. B003 as of 1/10/2017, B004 as of 1/6/2017.
		CC	1318182623	Consumer Lighting (U.S.) LLC – Nela Park		Updated name to match STARS2.
		DD to HH				Already listed as [Reserved.]. Removed as unnecessary at end of rule after deletion of paragraph (II).
		II	1318451029	General Motors LLC – Parma Plant	B001, B004	Removed. Emissions units listed as permanently shut down in STARS2. B001 as of 7/11/2018, no shut down date listed for B004.
Darke	3745-18-25	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Defiance	3745-18-26	C	0320010006	Richland Substation Peaker Facility		Corrected address format for consistency in chapter
Delaware	3745-18-27	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Erie	3745-18-28	F	0322010062	Carmeuse Lime Inc. - Huron Plant		Changed name to match STARS2.

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
Fairfield	3745-18-29	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Fayette	3745-18-30	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Franklin	3745-18-31	B	0125000827	Ohio ANG 121 <sup>st</sup> Refueling Wing		Corrected address format for consistency in chapter.
		L	0125040319	Ross Products - Division of Abbott		Changed address to match STARS2.
		N	0125040589	Twin Valley Behavioral Healthcare		Changed address to match STARS2. Corrected address format for consistency in chapter.
Fulton	3745-18-32	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Gallia	3745-18-33	B	0627000003	Ohio Valley Electric Corp., Kyger Creek Station		Changed address to match STARS2. Corrected address format for consistency in chapter.
		D	0627010056	General James M. Gavin Power Plant		Changed address to match STARS2. Corrected address format for consistency in chapter.
Geauga	3745-18-34	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Greene	3745-18-35	F	0829700441	Wright-Patterson Air Force Base	B001, B002	Removed and Reserved. Emission units not listed in STARS2. Confirmed shut down from RAPCA on 11/17/2020.

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
		I	0829700165	Fairborn Cement Company LLC	P003	Information updated to match STARS2. Facility name was "CEMEX" now "Fairborn Cement Company LLC." Premise number was 0829810165 now 0829700165. This is the same facility, the facility ID was listed incorrectly previously. Corrected address format for consistency in chapter.
Guernsey	3745-18-36	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Hamilton	3745-18-37	B	1431010054	INEOS ABS (USA) Corporation		Name changed to match STARS2.
		E	1431070039	DyStar Hilton Davis Corp.		Name changed to match STARS2.
		K	1431070849	University of Cincinnati		Address changed to match STARS2.
		K(4)			B108	Removed and Reserved. Emission unit shut down in STARS2 as of 8/28/2018.
		KK	1431350817	Veolia North America Regeneration Services, LLC		Name and address changed to match STARS2.
Hancock	3745-18-38	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Hardin	3745-18-39	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Harrison	3745-18-40	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Henry	3745-18-41	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
Highland	3745-18-42	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Hocking	3745-18-43	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Holmes	3745-18-44	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Huron	3745-18-45	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Jackson	3745-18-46	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Jefferson	3745-18-47	D	0641050002	Cardinal Power Plant (Cardinal Operating Company)		Name and address changed to match STARS2. Corrected address format for consistency in chapter.
		G	0641090010	JSW Steel USA Ohio		Name and address changed to match STARS2. Corrected address format for consistency in chapter.
		L(2)	0641160017	W.H. Sammis Plant	B002, B003, B004, B005, B006	Emission Units renamed to match STARS2. Now listed as P005, P006, P007, P008, and P009 respectively.
		M to O				Already listed as [Reserved.]. Removed as unnecessary at end of rule after deletion of paragraph (P).
		P	0641090234	Mingo Junction Energy Center, LLC		Removed. Facility listed as shut down in STARS2 as of 9/5/2019.

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
Knox	3745-18-48	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Lake	3745-18-49	B	0243000024	The Lubrizol Corporation		Name changed to match STARS2.
Lawrence	3745-18-50	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Licking	3745-18-51	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Logan	3745-18-52	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Lorain	3745-18-53	B	0247030013	Avon Lake Power Plant	B010	Removed. Emission unit shut down in STARS2 as of 9/30/2019.
		D	0247080229	Republic Steel, f/k/a Republic Engineered Products, Inc.		Updated name to match STARS2.
Lucas	3745-18-54	D	0448010037	ProMedica Toledo Hospital		Updated name to match STARS2.
		V	0448020006	Walleye Power, LLC, Bay Shore Plant		Updated name and address to match STARS2.
		W	0448020007	BP-Husky Refining LLC		Updated name and address to match STARS2.
		Y	0448010404	General Motors LLC - Toledo	B001, B003, B004	Removed. Emissions units listed as shut down in STARS2 as of 12/21/17.

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
Madison	3745-18-55	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Mahoning	3745-18-56	E	0250110024	Youngstown Thermal	B004	Removed. Emissions unit listed as shut down in STARS2 as of 12/31/17.
Marion	3745-18-57	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Medina	3745-18-58	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Meigs	3745-18-59	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Mercer	3745-18-60	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Miami	3745-18-61	B		Piqua Municipal Power System		Updated address information
Monroe	3745-18-62			Rule rescinded.		Generic emission limit located in new rule 3745-18-02 and remaining limits in this rule being removed as described below.
		B(1)	0656000001	Ormet Primary Aluminum Corporation	P996, P997, P998, P999, P900	Removed. Emissions units P999, P998, and P996 listed as shut down in STARS2 as of 6/1/2014. Emission unit P997 listed as shut down in STARS2 as of 6/1/2000. Emission unit P900 listed as shut down in STARS2 as of 6/1/2016.
		B(2)			P955 to P978	Removed. Emissions units listed as shut down in STARS2 as of 6/1/2014.



County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
Montgomery	3745-18-63	I	0857043333	Tait Generating Station		Updated name to match STARS2.
		M	0857780013	O.H. Hutchings CT		Updated name to match STARS2.
		N	0857810015	Yankee Street		Updated name and address to match STARS2.
		T	0857041333	Tate & Lyle, Dayton		Updated name to match STARS2.
Morgan	3745-18-64	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Morrow	3745-18-65	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Muskingum	3745-18-66					No change to rule language.
Noble	3745-18-67	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Ottawa	3745-18-68	C	0363000079	Graymont Dolime (OH), Inc.		Updated address information
Paulding	3745-18-69	B	0363000002	Holcim (US) Inc		Updated name and address to match STARS2. Corrected address format for consistency in chapter.
Perry	3745-18-70	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Pickaway	3745-18-71	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
Pike	3745-18-72	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Portage	3745-18-73	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Preble	3745-18-74	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Putnam	3745-18-75	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Richland	3745-18-76	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Ross	3745-18-77	B	0671010028	Pixelle Specialty Solutions LLC		Updated name and address to match STARS2. Corrected address format for consistency in chapter.
Sandusky	3745-18-78	B(1)	0372000081	Carmeuse Lime, Inc., Millersville Operations	P005	Removed and Reserved. Emissions units listed as permanently shut down in STARS2.
		B(2)			P006	Removed and Reserved. Emissions units listed as permanently shut down in STARS2.
Scioto	3745-18-79	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Seneca	3745-18-80	B	0374000010	Carmeuse Lime, Inc. – Maple Grove Operations		Updated name and address to match STARS2. Corrected address format for consistency in chapter.
		G	0374020111	Webster Manufacturing Company		Updated name to match STARS2. Corrected address format for consistency in chapter.

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
Shelby	3745-18-81	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Stark	3745-18-82	B	1576000073	Canton Drop Forge		Corrected address format for consistency in chapter.
		E	1576002006	Marathon Petroleum Company LP - Canton Refinery		Corrected address format for consistency in chapter.
		F	15760000431	Greif Packaging, LLC		Corrected address format for consistency in chapter.
		O	1576222000	Timken Steel Corporation - Gambrinus Steel Plant		Updated address information and fixed facility name misspelling. Corrected address format for consistency in chapter.
		T	1576130697	Republic Steel-Massillon		Fixed facility name in rule. Corrected address format for consistency in chapter.
Summit	3745-18-83	H	1677010029	ESP Akron Sub LLC		Updated name and address to match STARS2.
Trumbull	3745-18-84	D	0278060023	Niles Combustion Turbine (Niles Power, LLC)		Updated name to match STARS2. Corrected address format for consistency in chapter.
		J	0278000648	ArcelorMittal Warren		Updated address information
Tuscarawas	3745-18-85	E	0679010146	Dover Municipal Light Plant		Updated address information
Union	3745-18-86	None		Rule rescinded.		Generic emission limit located in new rule 3745-18-02.
Van Wert	3745-18-87			Rule rescinded.		Generic emission limit located in new rule 3745-18-02.

County	Rule #	Paragraph <sup>1</sup>	Premise #	Name	Emission Unit(s)	Rule Language Change <sup>2</sup>
		C	0381000011	Bunge North America	B001	Removed. Emissions unit listed as permanently shut down in STARS2 as of 7/15/2016.
Vinton	3745-18-88	None		Rule rescinded.		Generic emission limit located in new rule 3745-18-02.
Warren	3745-18-89	None		Rule rescinded.		Generic emission limit located in new rule 3745-18-02.
Washington	3745-18-90	A				Reinstated to lettered paragraph from standard paragraph.
		B	0684000105	Globe Metallurgical, Inc.		Added new SO2 emission limits for Globe Metallurgical
Wayne	3745-18-91	E	0285010188	Department of Public Utilities, City of Orrville, Ohio		Updated address information. Corrected address format for consistency in chapter.
		F	0285020059	Morton Salt, Inc.	B002, B003	Removed. Emissions units listed as permanently shut down in STARS2. B002 as of 5/2007 and B003 as of 6/2007.
Williams	3745-18-92	B	0386000006	Stryker Substation Peaker		Updated address information. Corrected address format for consistency in chapter.
		C	0386010200	Bryan Municipal Utilities		Updated name to match STARS2. Corrected address format for consistency in chapter.
Wood	3745-18-93	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.
Wyandot	3745-18-94	None		Rule Rescinded.		Generic emission limit located in new rule 3745-18-02.