## **Area Source MACT – Delegation and Templates**

Subpart	Source Delegation	Delegation Type from EPA	EGLE Rule	Most Recent Delegation	Enforcement thru Delegation
Subpart M - National Perchloroethylene Air Emission Standards for Dry Cleaning Facilities	All sources	Implement and Enforce	R 336.1619	1/22/1999 letter	Yes
Subpart N - Chromium Emissions From Hard and Decortive Chromium Electroplating and Chromium Anodizing Tanks	All sources	Implement and Enforce	R 336.1941	7/9/2015 letter	Yes
Subpart O - Ethylene Oxide Emissions Standards for Sterilization Facilities	All sources	Implement and Enforce	R 336.1940	5/6/2014 letter	Yes
Subpart T - Halogenated Solvent Cleaning	All sources	Implement and Enforce	R 336.1651	1/22/1999 letter	Yes
Subpart X - Secondary Lead Smelting	All sources	Implement and Enforce	R 336.1951	7/9/2015 letter	Yes
Subpart EEE - Hazardous Waste Combustors	All sources	Implement and Enforce	R 336.1952	7/9/2015 letter	Yes
Subpart LLL - Portland Cement Manufacturing Industry	All sources	Implement and Enforce	R 336.1944	7/9/2015 letter	Yes
Subpart RRR - Secondary Aluminum Production	All sources	Implement and Enforce	R 336.1946	5/6/2014 letter	Yes
Subpart VVV - Publicly Owned Treatment Works	All sources	Implement and Enforce	R 336.1945	5/6/2014 letter	Yes
Subpart GGGGG - Site Remediation	All sources	Implement and Enforce	R 336.1947	5/6/2014 letter	Yes
Subpart IIIII - Mercury Emissions From Mercury Cell Chlor-Alkali Plants	All sources	Implement and Enforce	R 336.1953	7/9/2015 letter	Yes

Subpart	Source Delegation	Delegation Type from EPA	EGLE Rule	Most Recent Delegation	Enforcement thru Delegation
Subpart YYYYY - Electric Arc Furnace Steelmaking Facilities	All sources	Implement and Enforce	R 336.1948	5/6/2014 letter	Yes
Subpart ZZZZZ - Iron and Steel Foundry Area Sources	All sources	Implement and Enforce	R 336.1949	5/6/2014 letter	Yes
Subpart EEEEEE - Primary Copper Smelting Area Sources	All sources	Implement and Enforce	R 336.1954	7/9/2015 letter	Yes
Subpart FFFFFF - Secondary Copper Smelting Area Sources	All sources	Implement and Enforce	R 336.1955	7/9/2015 letter	Yes
Subpart GGGGGG - Primary Nonferrous Metals Area Sources - Zinc, Cadmium, and Beryllium	All sources	Implement and Enforce	R 336.1956	7/9/2015 letter	Yes
Subpart MMMMMM - Carbon Black Production Area Sources	All sources	Implement and Enforce	R 336.1957	7/9/2015 letter	Yes
Subpart NNNNNN - Chemical Manufacturing Area Sources: Chromium Compounds	All sources	Implement and Enforce	R 336.1958	7/9/2015 letter	Yes
Subpart SSSSS - Glass Manufacturing Area Sources	All sources	Implement and Enforce	R 336.1959	Requested 6/9/2015 but left out of approval	Yes
Subpart VVVVVV - Chemical Manufacturing Area Sources	All sources	Implement and Enforce	R 336.1960	7/9/2015 letter	Yes
Subpart ZZZZZZ - Area Source Standards for Aluminum, Copper, and Other Nonferrous Foundries,	All sources	Implement and Enforce	R 336.1950	5/6/2014 letter	Yes

## The following templates are posted that AQD has delegation to enforce:

Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks, 40 CFR Part 63, Subpart N

Halogenated Solvent Cleaning, 40 CFR Part 63, Subpart T

## The following templates are posted but AQD <u>DOES NOT</u> have delegation to enforce:

Reciprocating Internal Combustion Engine (RICE) MACT Standard 40 CFR Part 63, Subpart ZZZZ - All New Area Source RICE

Industrial, Commercial and Institutional Boilers EXISTING Area Source MACT Standard 40 CFR Part 63, Subpart JJJJJJ – 10 templates for different boiler types/configurations

Industrial, Commercial and Industrial Boilers NEW Area Source MACT Standard 40 CFR Part 63, Subpart JJJJJJ – 16 templates for different boiler types/configurations

**Notes:** All MACT (and NSPS) Templates posted on the internet are located here:

https://www.egle.state.mi.us/aps/downloads/rop/templates/rop-templates-index.pdf