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