Secondary Aluminum MACT Compliance Timeline - Rule Effective Date 3/23/2000

| | I. Area¹/ Major Source | II. Affected Source | III. Existing Sources - Compliance Date (§63.1501(a)) | IV. New Sources ² - Compliance Date (§63.1501(b)) | V. Submit Site- specific Test Plan and Notify Agency of Test Date (§§63.1511(a), 63.7(b), 63.7(c)(2), 63.9(e)) | VI. Existing Sources - Conduct Initial Performance Tests (§§63.1511(b), 63.7(a)) | VII. New Sources ² - Conduct Initial Performance Tests (§§63.1511(b), 63.7(a)) | VIII. Submit Test Results (§63.7(g)) | IX. Existing Sources - Submit Notice of Compliance Status (§63.1515(b)) ³ | X. New Sources ² - Submit Notice of Compliance Status (§63.1515(b)) ³ |
|----|---------------------------------|---|---|--|--|--|--|---|--|---|
| 1. | Area/ Major | Sweat Furnace | 3/24/03 | 3/24/00 or upon startup, whichever is later | N/A, unless complying by testing instead of equipment standard. If testing, submit same as row 2. | N/A, unless complying by testing instead of equipment standard. If testing, conduct same as row 2. | N/A, unless complying by testing instead of equipment standard. If testing, conduct same as row 2. | N/A, unless complying by testing instead of equipment standard. If testing, submit same as row 2. | 5/23/03 | 90 days after compliance date (see column IV) if complying with equipment standard. If testing, submit same as row 2. |
| 2. | Major | Aluminum Scrap Shredder | same as row 1 | same as row 1 | 60 days prior to performance test | 3/24/03 | 90 days after compliance date (see column IV) | 60 days after completion of test | same as row 1 | 90 days after initial performance test |
| 3. | Area/ Major | Thermal Chip Dryer | same as row 1 | same as row 1 | same as row 2 | same as row 2 | same as row 2 | same as row 2 | same as row 1 | same as row 2 |
| 4. | Area/ Major | Scrap Dryer/ Delacquering Kiln/ Decoating Kiln | same as row 1 | same as row 1 | same as row 2 | same as row 2 | same as row 2 | same as row 2 | same as row 1 | same as row 2 |
| 5. | Major | Dross-only Furnace | same as row 1 | same as row 1 | same as row 2 | same as row 2 | same as row 2 | same as row 2 | same as row 1 | same as row 2 |
| 6. | Major | Rotary Dross Cooler | same as row 1 | same as row 1 | same as row 2 | same as row 2 | same as row 2 | same as row 2 | same as row 1 | same as row 2 |
| 7. | Area/ Major | SAPU's (includes in-line fluxers and Group 1 fumaces) | same as row 1 | same as row 1 | same as row 2 | same as row 2 | same as row 2 | same as row 2 | same as row 1 | same as row 2 |
| 8. | Major | Group 2 Furnaces ⁴ | same as row 1 | same as row 1 | N/A | N/A | N/A | N/A | same as row 1 | same as row 2 |

Area sources are only subject to dioxin/furan emission limits.

² New sources are those that commenced construction or reconstruction after February 11, 1999.

³ Meeting these deadlines means the source must conduct its performance test well in advance of the deadlines listed in columns VI and VII.

⁴ There are no emission limits for Group 2 furnaces.