

US EPA ARCHIVE DOCUMENT

PR XIII

RCRA X

Signed 10/17/01

ATTORNEY GENERAL'S STATEMENT FOR FINAL  
AUTHORIZATION FOR CHANGES TO THE FEDERAL  
RCRA PROGRAM FROM JULY 2000  
THROUGH JUNE 2001  
RCRA CLUSTER X

I hereby certify, pursuant to my authority as Attorney General of the State of Louisiana and in accordance with Section 3006(b) of the Resource Conservation and Recovery Act, as amended by the Hazardous and Solid Waste Amendments of 1984 (42 USC 6901 et seq.), and 40 CFR 271 that in my opinion the laws of the State of Louisiana provide adequate authority to carry out the revised program set forth in the revised "Program Description" submitted by the Louisiana Department of Environmental Quality. The specific authorities provided are contained in statutes or regulations lawfully adopted at the time this Statement is signed and which are in effect now as specified below. These authorities and this certification supplement the previously certified authorities described in my certification of August 29, 2000.

The State of Louisiana was previously granted authorization for most of the checklists contained in clusters referred to by the United States Environmental Protection Agency (U.S.E.P.A.) as Base Program, non-HSWA I, non-HSWA II, non-HSWA III, non-HSWA IV, non-HSWA V, non-HSWA VI, HSWA I, HSWA II, RCRA I, RCRA II, RCRA III, RCRA IV, RCRA V, RCRA VI, RCRA VII, RCRA VIII, and RCRA IX. This Attorney General's statement coincides with the rules addressed in checklist 85 in the cluster referred to by the U.S.E.P.A. as RCRA I; checklists 94 and 96 in the cluster referred to by the U.S.E.P.A. as RCRA II; checklists 111 and 114 in the cluster referred to by the U.S.E.P.A. as RCRA III; checklists 125-134 in the cluster referred to by the U.S.E.P.A. as RCRA IV; checklists 135-144 in the cluster referred to by U.S.E.P.A. as RCRA V; and checklists 135-144 in the cluster referred to by U.S.E.P.A. as RCRA VI; and checklist 153 and 154-159 in the cluster referred to by U.S.E.P.A. as RCRA VII; the consolidated Land Ban checklists; checklists 160 through 168 in the cluster referred to by U.S.E.P.A. as RCRA VIII; and checklists 169 - 180 in the cluster referred to by U.S.E.P.A. as RCRA IX.

**I. IDENTIFICATION AND LISTING**

A. State statutes and regulations contain lists of hazardous wastes which encompass all wastes controlled under the following Federal regulations as indicated in the designated Revision Checklists:

- (32) Removal of five vacated K-code wastes (K064, K065, K066, K090, and K091) from table at 40 CFR 261.32 as indicated in Revision Checklist 183.
- (33) Removal of two vacated wastes (K140 and U408) from tables at 40 CFR 261.32,

261.33(f), and Part 261 Appendices VII and VIII as indicated in Revision Checklist 185.

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

|                    |                                                       |
|--------------------|-------------------------------------------------------|
| 1109.E.1.e         | as amended March 20, 2001<br>effective March 20, 2001 |
| 2223.J             | as amended March 20, 1999<br>effective March 20, 1999 |
| 2236.C.1.a         | as amended March 20, 2001<br>effective March 20, 2001 |
| 2236.C.1.b         | as amended March 20, 2001<br>effective March 20, 2001 |
| 2245.C.3           | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 22.Table 2 | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 49.Table 2 | as amended March 20, 2001<br>effective March 20, 2001 |
| 2214               | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 22.Table 2 | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 22.Table 7 | as amended March 20, 2001effective<br>March 20, 2001  |
| Chapter 31.Table 1 | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 49.Table 2 | as amended March 20, 2001                             |

effective March 20, 2001

Chapter 49.Table 4

as amended March 20, 2001  
effective March 20, 2001 and

Chapter 49.Table 6

as amended March 20, 2001  
effective March 20, 2001

Remarks of the Attorney General

The state provisions are equivalent.

**II. DEFINITION OF SOLID WASTE**

F. State statutes and regulations exclude from the definition of solid waste fuels which are produced from a hazardous waste, but which are comparable to some currently used fossil fuels, as indicated in Revision Checklists 168 and 182.

Federal Authority: RCRA §§1004, 1006, and 3001; 40 CFR 261.4(a)(16)<sup>1</sup>, 261.38, and 261.38 Table 1, as amended June 19, 1998 (63 FR 33782), September 30, 1999 (64 FR 52828), and November 19, 1999 (64 FR 63209).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

109.Definitions - Dioxins and  
furans (D/F)

as amended March 20, 2001  
effective March 20, 2001

109. Definitions - TEQ

as amended March 20, 2001  
effective March 20, 2001

---

<sup>1</sup> 63 FR 33782 contains a typographical error. The rule indicates that it is adding 261.4(a)(16), which was previously added by 63 FR 28556 (see Revision Checklist 167). The correct numbering of the added paragraph should be 261.4(a)(17).

|            |                                                       |
|------------|-------------------------------------------------------|
| 322.B.8    | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.L.9    | as amended March 20, 1999<br>effective March 20, 1999 |
| 529.Intro  | as amended March 20, 2001<br>effective March 20, 2001 |
| 529.F      | as amended March 20, 2001<br>effective March 20, 2001 |
| 535.G      | as amended March 20, 2001<br>effective March 20, 2001 |
| 537.D      | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B     | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.1   | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2   | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2.a | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2.b | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2.c | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2.d | as amended March 20, 2001effective<br>March 20, 2001  |
| 3001.C     | as amended March 20, 1995<br>effective March 20, 1995 |

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| 3001.D             | as amended December 20, 1992<br>effective December 20, 1992 |
| 3001.D.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D1.a - D.2    | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3.a - D.3.b | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.E - G         | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.H             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3003.C             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3003.C.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.C             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.C.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.C.2           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.C.3           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.D             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3025.B.1           | as amended March 20, 2001                                   |

|                       |                                                           |
|-----------------------|-----------------------------------------------------------|
|                       | effective March 20, 2001                                  |
| 3025.B.2.a            | as amended March 20, 2001<br>effective March 20, 2001     |
| 3025.B.2.a.Note       | as amended March 20, 2001<br>effective March 20, 2001     |
| Chapter 30.Appendix H | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B                | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B.1              | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B.2              | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.C - E            | as amended March 20, 2001<br>effective March 20, 2001     |
| 3115.E                | as amended March 20, 2001<br>effective March 20, 2001     |
| 3203.Intro            | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B                | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.1              | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.2              | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.C                | as amended March 20, 2001<br>effective March 20, 2001 and |
| Chapter 49.Table 7    | as amended March 20, 2001<br>effective March 20, 2001     |

Remarks of the Attorney General

The state provisions are equivalent.

G. State statutes and regulations include revisions to the exclusion for certain oil-bearing hazardous secondary materials, as well as new exclusions for petrochemical recovered oil, and spent caustic solutions from petroleum refining processes, and the related revisions to the references to these exclusions as indicated in Revision Checklists 169 and 187.

Federal Authority: RCRA §3001; 40 CFR 261.3(c)(2)(ii)(B), 261.4(a)(12), 261.4(a)(18) & (19), 261.6(a)(3)(iv)(C), 261.6(a)(3)(v), 261.31(a), and 266.100(b)(3), as amended August 6, 1998 (63 FR 42110), October 9, 1998 (63 FR 54356), and June 8, 2000 (64 FR 36365).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

Chapter 49.Table 1

as amended March 20, 1999  
effective March 20, 1999

Remarks of the Attorney General

The state provisions are equivalent.

**IV. ACCUMULATION**

B. State statutes and regulations allow generators who generate 1,000 kilograms or more of hazardous waste per calendar month who also generate wastewater treatment sludges from electroplating operations that meet the F006 listing description, to accumulate F006 waste on-site for up to 180 days (or 270 days in certain circumstances) without a permit or interim status as indicated in Revision Checklist 184.

Federal Authority: RCRA §§2002 and 3002; 40 CFR 262.34(g) - (i), as amended March 8, 2000 (65 FR 12378).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

1109.E.1.e

as amended March 20, 2001  
effective March 20, 2001

|                                 |                                                     |
|---------------------------------|-----------------------------------------------------|
| 1109.E.10                       | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.a                     | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.b                     | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.c                     | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.d                     | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.d.i                   | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.d.i.(a)               | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.d.i.(b)               | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.d.i.(c)               | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.d.i.(c). (i) and (ii) | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.d.ii                  | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.d.iii                 | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.d.iv                  | as amended July 20, 2001<br>effective July 20, 2001 |
| 1109.E.10.d.v                   | as amended July 20, 2001<br>effective July 20, 2001 |

1109.E.11 as amended July 20, 2001  
effective July 20, 2001 and

1109.E.12 as amended July 20, 2001  
effective July 20, 2001

Remarks of the Attorney General

The state provisions are equivalent.

**XV. STANDARDS FOR FACILITIES**

FF. State statutes and regulations include an exemption for hazardous waste burning incinerators from the RCRA national stack emission standards when owners or operators demonstrate compliance with the MACT requirements of 40 CFR part 63 subpart EEE by conducting a comprehensive performance test and submitting a Notification of Compliance as indicated in Revision Checklist 182. However, after this demonstration, RCRA permit conditions will remain in effect until the permit is modified, terminated, or revoked, unless the permit expressly provides otherwise.

Federal Authority: RCRA §§1006(b), 3004(a), and 3005(c)(3); 40 CFR 264.340(b)-(e), 265.340(b)-(c), 270.19 intro, 270.19(e), and 270.62 intro, as amended September 30, 1999 (64 FR 52828).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

109.Definitions - Dioxins and furans (D/F) as amended March 20, 2001  
effective March 20, 2001

109. Definitions - TEQ as amended March 20, 2001  
effective March 20, 2001

322.B.8 as amended March 20, 2001  
effective March 20, 2001

322.L.9 as amended March 20, 1999  
effective March 20, 1999

529.Intro as amended March 20, 2001  
effective March 20, 2001

|                 |                                                             |
|-----------------|-------------------------------------------------------------|
| 529.F           | as amended March 20, 2001<br>effective March 20, 2001       |
| 535.G           | as amended March 20, 2001<br>effective March 20, 2001       |
| 537.D           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B          | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.1        | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2        | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.a      | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.b      | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.c      | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.d      | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.C          | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.D          | as amended December 20, 1992<br>effective December 20, 1992 |
| 3001.D.1        | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D1.a - D.2 | as amended March 20, 2001<br>effective March 20, 2001       |

|                    |                                                       |
|--------------------|-------------------------------------------------------|
| 3001.D.3           | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.D.3.a - D.3.b | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.E - G         | as amended March 20, 1995<br>effective March 20, 1995 |
| 3001.H             | as amended March 20, 2001<br>effective March 20, 2001 |
| 3003.C             | as amended March 20, 2001<br>effective March 20, 2001 |
| 3003.C.1           | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C             | as amended March 20, 2001effective<br>March 20, 2001  |
| 3011.C.1           | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.2           | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.3           | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.D             | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.1           | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a         | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a.Note    | as amended March 20, 2001<br>effective March 20, 2001 |

|                       |                                                           |
|-----------------------|-----------------------------------------------------------|
| Chapter 30.Appendix H | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B                | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B.1              | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B.2              | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.C - E            | as amended March 20, 2001<br>effective March 20, 2001     |
| 3115.E                | as amended March 20, 2001<br>effective March 20, 2001     |
| 3203.Intro            | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B                | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.1              | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.2              | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.C                | as amended March 20, 2001<br>effective March 20, 2001 and |
| Chapter 49.Table 7    | as amended March 20, 2001<br>effective March 20, 2001     |

Remarks of the Attorney General

The state provisions are equivalent.

GG. State statutes and regulations require that permits for miscellaneous units include appropriate terms and conditions from the part 63, subpart EEE standards as indicated in Revision Checklist 182.

Federal Authority: RCRA §§1006(b), 3004(a), and 3005(c)(3); 40 CFR 264.601 intro, as amended September 30, 1999 (64 FR 52828).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

|                                            |                                                       |
|--------------------------------------------|-------------------------------------------------------|
| 109.Definitions - Dioxins and furans (D/F) | as amended March 20, 2001<br>effective March 20, 2001 |
| 109. Definitions - TEQ                     | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.B.8                                    | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.L.9                                    | as amended March 20, 1999<br>effective March 20, 1999 |
| 529.Intro                                  | as amended March 20, 2001<br>effective March 20, 2001 |
| 529.F                                      | as amended March 20, 2001<br>effective March 20, 2001 |
| 535.G                                      | as amended March 20, 2001<br>effective March 20, 2001 |
| 537.D                                      | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B                                     | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.1                                   | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2                                   | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2.a                                 | as amended March 20, 2001<br>effective March 20, 2001 |

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| 3001.B.2.b         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.c         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.d         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.C             | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.D             | as amended December 20, 1992<br>effective December 20, 1992 |
| 3001.D.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D1.a - D.2    | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3.a - D.3.b | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.E - G         | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.H             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3003.C             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3003.C.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.C             | as amended March 20, 2001<br>effective March 20, 2001       |

|                       |                                                       |
|-----------------------|-------------------------------------------------------|
| 3011.C.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.2              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.3              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.D                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a            | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a.Note       | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 30.Appendix H | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.B                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.B.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.B.2              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.C - E            | as amended March 20, 2001<br>effective March 20, 2001 |
| 3115.E                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3203.Intro            | as amended March 20, 2001<br>effective March 20, 2001 |

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| 4513.B             | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.1           | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.2           | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.C             | as amended March 20, 2001<br>effective March 20, 2001 and |
| Chapter 49.Table 7 | as amended March 20, 2001<br>effective March 20, 2001     |

Remarks of the Attorney General

The state provisions are equivalent.

**XVI. REQUIREMENTS FOR PERMITS**

BB. State statutes and regulations include requirements for hazardous waste combustion facility permit modifications to meet 40 CFR part 63 MACT standards as indicated in Revision Checklists 168 and 182. State statutes and regulations also address such changes during interim status.

Federal Authority: RCRA §§ 1006, 3004, 3005, and 7004; 40 CFR 270.42(j), 270.42 Appendix I (L(9)), and 270.72(b)(8), as amended June 19, 1998 (63 FR 33782) and September 30, 1999 (64 FR 52828).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

|                                            |                                                       |
|--------------------------------------------|-------------------------------------------------------|
| 109.Definitions - Dioxins and furans (D/F) | as amended March 20, 2001<br>effective March 20, 2001 |
| 109. Definitions - TEQ                     | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.B.8                                    | as amended March 20, 2001<br>effective March 20, 2001 |

|            |                                                             |
|------------|-------------------------------------------------------------|
| 322.L.9    | as amended March 20, 1999<br>effective March 20, 1999       |
| 529.Intro  | as amended March 20, 2001<br>effective March 20, 2001       |
| 529.F      | as amended March 20, 2001<br>effective March 20, 2001       |
| 535.G      | as amended March 20, 2001<br>effective March 20, 2001       |
| 537.D      | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B     | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.1   | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2   | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.a | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.b | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.c | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.d | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.C     | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.D     | as amended December 20, 1992<br>effective December 20, 1992 |
| 3001.D.1   | as amended March 20, 2001effective                          |

March 20, 2001

3001.D1.a - D.2

as amended March 20, 2001  
effective March 20, 2001

3001.D.3

as amended March 20, 2001  
effective March 20, 2001

3001.D.3.a - D.3.b

as amended March 20, 2001  
effective March 20, 2001

3001.E - G

as amended March 20, 1995  
effective March 20, 1995

3001.H

as amended March 20, 2001  
effective March 20, 2001

3003.C

as amended March 20, 2001  
effective March 20, 2001

3003.C.1

as amended March 20, 2001  
effective March 20, 2001

3011.C

as amended March 20, 2001  
effective March 20, 2001

3011.C.1

as amended March 20, 2001  
effective March 20, 2001

3011.C.2

as amended March 20, 2001  
effective March 20, 2001

3011.C.3

as amended March 20, 2001  
effective March 20, 2001

3011.D

as amended March 20, 2001  
effective March 20, 2001

3025.B.1

as amended March 20, 2001  
effective March 20, 2001

3025.B.2.a

as amended March 20, 2001  
effective March 20, 2001

|                       |                                                           |
|-----------------------|-----------------------------------------------------------|
| 3025.B.2.a.Note       | as amended March 20, 2001<br>effective March 20, 2001     |
| Chapter 30.Appendix H | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B                | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B.1              | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B.2              | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.C - E            | as amended March 20, 2001<br>effective March 20, 2001     |
| 3115.E                | as amended March 20, 2001<br>effective March 20, 2001     |
| 3203.Intro            | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B                | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.1              | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.2              | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.C                | as amended March 20, 2001<br>effective March 20, 2001 and |
| Chapter 49.Table 7    | as amended March 20, 2001<br>effective March 20, 2001     |

Remarks of the Attorney General

The state provisions are equivalent.

EE. State statutes and regulations include requirements for permit modifications to remove permit conditions that are no longer applicable as indicated in Revision Checklist 182.

Federal Authority: RCRA §§ 1006(b), 3004(a), and 3005(c)(3); 40 CFR 270.42 Appendix I (A(8)), as amended September 30, 1999 (64 FR 52828).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

|                                            |                                                       |
|--------------------------------------------|-------------------------------------------------------|
| 109.Definitions - Dioxins and furans (D/F) | as amended March 20, 2001<br>effective March 20, 2001 |
| 109. Definitions - TEQ                     | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.B.8                                    | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.L.9                                    | as amended March 20, 1999<br>effective March 20, 1999 |
| 529.Intro                                  | as amended March 20, 2001<br>effective March 20, 2001 |
| 529.F                                      | as amended March 20, 2001<br>effective March 20, 2001 |
| 535.G                                      | as amended March 20, 2001<br>effective March 20, 2001 |
| 537.D                                      | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B                                     | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.1                                   | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2                                   | as amended March 20, 2001<br>effective March 20, 2001 |

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| 3001.B.2.a         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.b         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.c         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.d         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.C             | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.D             | as amended December 20, 1992<br>effective December 20, 1992 |
| 3001.D.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D1.a - D.2    | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3.a - D.3.b | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.E - G         | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.H             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3003.C             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3003.C.1           | as amended March 20, 2001<br>effective March 20, 2001       |

|                       |                                                       |
|-----------------------|-------------------------------------------------------|
| 3011.C                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.2              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.3              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.D                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a            | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a.Note       | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 30.Appendix H | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.B                | as amended March 20, 2001effective<br>March 20, 2001  |
| 3105.B.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.B.2              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.C - E            | as amended March 20, 2001<br>effective March 20, 2001 |
| 3115.E                | as amended March 20, 2001<br>effective March 20, 2001 |

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| 3203.Intro         | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B             | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.1           | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.2           | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.C             | as amended March 20, 2001<br>effective March 20, 2001 and |
| Chapter 49.Table 7 | as amended March 20, 2001<br>effective March 20, 2001     |

Remarks of the Attorney General

The state provisions are equivalent.

**XX. STANDARDS FOR THE MANAGEMENT OF WASTE FUEL AND USED OIL  
AND FOR THE BURNING OF THESE MATERIALS IN BOILERS AND  
INDUSTRIAL FURNACES**

I. State statutes and regulations include requirements related to the MACT standards limiting emissions of chlorinated dioxins, furans, other toxic organic compounds, toxic metals, hydrochloric acid, chlorine gas, and particulate matter as indicated in Revision Checklist 182.

Federal Authority: RCRA §1006(b), 3004(a) and 3005(c)(3); 40 CFR 260.10, 266.105(c), 266.112(b) and 266, Appendix VIII as amended September 30, 1999 (64 FR 52828) and November 19, 1999 (64 FR 63209).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

|                                            |                                                       |
|--------------------------------------------|-------------------------------------------------------|
| 109.Definitions - Dioxins and furans (D/F) | as amended March 20, 2001<br>effective March 20, 2001 |
|--------------------------------------------|-------------------------------------------------------|

|                        |                           |
|------------------------|---------------------------|
| 109. Definitions - TEQ | as amended March 20, 2001 |
|------------------------|---------------------------|

|            |                                                       |
|------------|-------------------------------------------------------|
|            | effective March 20, 2001                              |
| 322.B.8    | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.L.9    | as amended March 20, 1999<br>effective March 20, 1999 |
| 529.Intro  | as amended March 20, 2001<br>effective March 20, 2001 |
| 529.F      | as amended March 20, 2001<br>effective March 20, 2001 |
| 535.G      | as amended March 20, 2001<br>effective March 20, 2001 |
| 537.D      | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B     | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.1   | as amended March 20, 2001effective<br>March 20, 2001  |
| 3001.B.2   | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2.a | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2.b | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2.c | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2.d | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.C     | as amended March 20, 1995                             |

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
|                    | effective March 20, 1995                                    |
| 3001.D             | as amended December 20, 1992<br>effective December 20, 1992 |
| 3001.D.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D1.a - D.2    | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3.a - D.3.b | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.E - G         | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.H             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3003.C             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3003.C.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.C             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.C.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.C.2           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.C.3           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.D             | as amended March 20, 2001<br>effective March 20, 2001       |

|                       |                                                           |
|-----------------------|-----------------------------------------------------------|
| 3025.B.1              | as amended March 20, 2001<br>effective March 20, 2001     |
| 3025.B.2.a            | as amended March 20, 2001<br>effective March 20, 2001     |
| 3025.B.2.a.Note       | as amended March 20, 2001<br>effective March 20, 2001     |
| Chapter 30.Appendix H | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B                | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B.1              | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B.2              | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.C - E            | as amended March 20, 2001<br>effective March 20, 2001     |
| 3115.E                | as amended March 20, 2001<br>effective March 20, 2001     |
| 3203.Intro            | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B                | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.1              | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.2              | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.C                | as amended March 20, 2001<br>effective March 20, 2001 and |

Remarks of the Attorney General

The state provisions are equivalent.

J. State statutes and regulations include an exemption for hazardous waste burning cement kilns or aggregate kilns from the RCRA national stack emission standards when owners or operators demonstrate compliance with the MACT requirements of 40 CFR part 63 subpart EEE by conducting a comprehensive performance test and submitting a Notification of Compliance as indicated in Revision Checklist 182. However, after this demonstration, RCRA permit conditions will remain in effect until the permit is modified, terminated, or revoked, unless the permit expressly provides otherwise.

Federal Authority: RCRA §§1006(b), 3004(a), and 3005(c)(3); 40 CFR 266.100(b), 270.22 intro, and 270.66 intro, as amended September 30, 1999 (64 FR 52828).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

## LHWR Sec.:

|                                             |                                                       |
|---------------------------------------------|-------------------------------------------------------|
| 109. Definitions - Dioxins and furans (D/F) | as amended March 20, 2001<br>effective March 20, 2001 |
| 109. Definitions - TEQ                      | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.B.8                                     | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.L.9                                     | as amended March 20, 1999<br>effective March 20, 1999 |
| 529. Intro                                  | as amended March 20, 2001<br>effective March 20, 2001 |
| 529.F                                       | as amended March 20, 2001<br>effective March 20, 2001 |
| 535.G                                       | as amended March 20, 2001<br>effective March 20, 2001 |

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| 537.D              | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.a         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.b         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.c         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.d         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.C             | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.D             | as amended December 20, 1992<br>effective December 20, 1992 |
| 3001.D.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D1.a - D.2    | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3.a - D.3.b | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.E - G         | as amended March 20, 1995                                   |

|                       |                                                       |
|-----------------------|-------------------------------------------------------|
|                       | effective March 20, 1995                              |
| 3001.H                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3003.C                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3003.C.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.2              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.3              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.D                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a            | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a.Note       | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 30.Appendix H | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.B                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.B.1              | as amended March 20, 2001<br>effective March 20, 2001 |

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| 3105.B.2           | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.C - E         | as amended March 20, 2001<br>effective March 20, 2001     |
| 3115.E             | as amended March 20, 2001 effective<br>March 20, 2001     |
| 3203.Intro         | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B             | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.1           | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.2           | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.C             | as amended March 20, 2001<br>effective March 20, 2001 and |
| Chapter 49.Table 7 | as amended March 20, 2001<br>effective March 20, 2001     |

Remarks of the Attorney General

The state provisions are equivalent.

K. State statutes and regulations include an exemption for secondary lead smelters from all provisions of the boilers and industrial furnaces (BIFs) requirements except for 266.101, as indicated in Revision Checklist 182. The smelter must provide a one-time notice to the State identifying each hazardous waste burned and stating that the facility claims an exemption from other BIF requirements. Those secondary lead smelters who have already provided notice pursuant to 266.100(c) do not have to renotify.

Federal Authority: RCRA §§1006, 3004, and 3005; 40 CFR 266.100(d)(1) intro, 266.100(d)(3) intro, and 266.100(h), as amended September 30, 1999 (64 FR 52828).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

|                                            |                                                       |
|--------------------------------------------|-------------------------------------------------------|
| 109.Definitions - Dioxins and furans (D/F) | as amended March 20, 2001<br>effective March 20, 2001 |
| 109. Definitions - TEQ                     | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.B.8                                    | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.L.9                                    | as amended March 20, 1999<br>effective March 20, 1999 |
| 529.Intro                                  | as amended March 20, 2001<br>effective March 20, 2001 |
| 529.F                                      | as amended March 20, 2001<br>effective March 20, 2001 |
| 535.G                                      | as amended March 20, 2001<br>effective March 20, 2001 |
| 537.D                                      | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B                                     | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.1                                   | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2                                   | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2.a                                 | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.B.2.b                                 | as amended March 20, 2001<br>effective March 20, 2001 |

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| 3001.B.2.c         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.d         | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.C             | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.D             | as amended December 20, 1992<br>effective December 20, 1992 |
| 3001.D.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D1.a - D.2    | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3.a - D.3.b | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.E - G         | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.H             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3003.C             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3003.C.1           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.C             | as amended March 20, 2001<br>effective March 20, 2001       |
| 3011.C.1           | as amended March 20, 2001<br>effective March 20, 2001       |

|                       |                                                       |
|-----------------------|-------------------------------------------------------|
| 3011.C.2              | as amended March 20, 2001 effective<br>March 20, 2001 |
| 3011.C.3              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.D                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a            | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a.Note       | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 30.Appendix H | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.B                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.B.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.B.2              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3105.C - E            | as amended March 20, 2001<br>effective March 20, 2001 |
| 3115.E                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3203.Intro            | as amended March 20, 2001<br>effective March 20, 2001 |
| 4513.B                | as amended March 20, 2001<br>effective March 20, 2001 |
| 4513.B.1              | as amended March 20, 2001                             |

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
|                    | effective March 20, 2001                                  |
| 4513.B.2           | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.C             | as amended March 20, 2001<br>effective March 20, 2001 and |
| Chapter 49.Table 7 | as amended March 20, 2001<br>effective March 20, 2001     |

Remarks of the Attorney General

The state provisions are equivalent.

L. State statutes and regulations clarify that fuel blending activities that are conducted in units other than 90-day tanks or containers are also subject to regulation as indicated in Revision Checklist 182.

Federal Authority: RCRA §§3004 and 3005; 40 CFR 266.101(c) intro and 266.101(c)(1) as amended as amended September 30, 1999 (64 FR 52828).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

|                                            |                                                       |
|--------------------------------------------|-------------------------------------------------------|
| 109.Definitions - Dioxins and furans (D/F) | as amended March 20, 2001<br>effective March 20, 2001 |
| 109. Definitions - TEQ                     | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.B.8                                    | as amended March 20, 2001<br>effective March 20, 2001 |
| 322.L.9                                    | as amended March 20, 1999<br>effective March 20, 1999 |
| 529.Intro                                  | as amended March 20, 2001<br>effective March 20, 2001 |
| 529.F                                      | as amended March 20, 2001<br>effective March 20, 2001 |

|                 |                                                             |
|-----------------|-------------------------------------------------------------|
| 535.G           | as amended March 20, 2001<br>effective March 20, 2001       |
| 537.D           | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B          | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.1        | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2        | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.a      | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.b      | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.c      | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.B.2.d      | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.C          | as amended March 20, 1995<br>effective March 20, 1995       |
| 3001.D          | as amended December 20, 1992<br>effective December 20, 1992 |
| 3001.D.1        | as amended March 20, 2001effective<br>March 20, 2001        |
| 3001.D1.a - D.2 | as amended March 20, 2001<br>effective March 20, 2001       |
| 3001.D.3        | as amended March 20, 2001<br>effective March 20, 2001       |

|                       |                                                       |
|-----------------------|-------------------------------------------------------|
| 3001.D.3.a - D.3.b    | as amended March 20, 2001<br>effective March 20, 2001 |
| 3001.E - G            | as amended March 20, 1995<br>effective March 20, 1995 |
| 3001.H                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3003.C                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3003.C.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.2              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.C.3              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3011.D                | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.1              | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a            | as amended March 20, 2001<br>effective March 20, 2001 |
| 3025.B.2.a.Note       | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 30.Appendix H | as amended March 20, 2001<br>effective March 20, 2001 |

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| 3105.B             | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B.1           | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.B.2           | as amended March 20, 2001<br>effective March 20, 2001     |
| 3105.C - E         | as amended March 20, 2001<br>effective March 20, 2001     |
| 3115.E             | as amended March 20, 2001<br>effective March 20, 2001     |
| 3203.Intro         | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B             | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.1           | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.B.2           | as amended March 20, 2001<br>effective March 20, 2001     |
| 4513.C             | as amended March 20, 2001<br>effective March 20, 2001 and |
| Chapter 49.Table 7 | as amended March 20, 2001<br>effective March 20, 2001     |

Remarks of the Attorney General

The state provisions are equivalent.

**XXI. LAND DISPOSAL RESTRICTIONS**

W. State statutes and regulations include revisions of record keeping and paperwork requirements indicated in Revision Checklists 157, 167 C, 179, and 183.

Federal Authority: RCRA §§3004(d)-(k) and (m); 40 CFR 262.34(a)(4), 262.34(d)(4), 268.4(a)(4), 268.7(a)-(b)(6), 268.7(c)(1), 268.9(d)(2) intro, and 268.9(d)(2)(i) as amended May

12, 1997 (62 FR 25998), May 26, 1998 (63 FR 28556), May 11, 1999 (64 FR 25408), and October 20, 1999 (64 FR 56469).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| 1109.E.1.e         | as amended March 20, 2001<br>effective March 20, 2001     |
| 2223.J             | as amended March 20, 1999<br>effective March 20, 1999     |
| 2236.C.1.a         | as amended March 20, 2001<br>effective March 20, 2001     |
| 2236.C.1.b         | as amended March 20, 2001<br>effective March 20, 2001     |
| 2245.C.3           | as amended March 20, 2001<br>effective March 20, 2001     |
| Chapter 22.Table 2 | as amended March 20, 2001<br>effective March 20, 2001 and |
| Chapter 49.Table 2 | as amended March 20, 2001effective<br>March 20, 2001      |

Remarks of the Attorney General

The state provisions are equivalent.

BB. State statutes and regulations include revisions to the LDR treatment variances at 40 CFR 268.44, and specify that a variance may be granted when treatment to the level or by the method specified in the regulations either is not physically possible or is not appropriate under either technical or environmental circumstances as indicated in Revision Checklist 162.

Federal Authority: RCRA 3004(m); 40 CFR 268.44(a), 268.44(h), and 268.44(m) as amended December 5, 1997 (62 FR 64504).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996

|         |                                                     |
|---------|-----------------------------------------------------|
| 2231.C. | as amended July 20, 2001<br>effective July 20, 2001 |
| 2231.D. | as amended July 20, 2001<br>effective July 20, 2001 |
| 2231.G. | as amended July 20, 2001<br>effective July 20, 2001 |

Remarks of the Attorney General

The state provisions are equivalent

FF. State statutes and regulations include treatment standards for contaminated soils as indicated in Revision Checklists 167 B, 179, and 183.

Federal Authority: RCRA §§3004(d)-(k) and (m); 40 CFR 268.2(k), 268.7(a)(1)-(6), 268.7(b)(1)-(3), 268.7(b)(4) intro, 268.7(b)(4)(iv), 268.7(e), 268.44(h)(3)-(5), and 268.49 as amended May 26, 1998 (63 FR 28556), May 11, 1999 (64 FR 25408), and October 20, 1999 (64 FR 56469).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.  
LHWR Sec.:

|                    |                                                       |
|--------------------|-------------------------------------------------------|
| 1109.E.1.e         | as amended March 20, 2001<br>effective March 20, 2001 |
| 2223.J             | as amended March 20, 1999<br>effective March 20, 1999 |
| 2236.C.1.a         | as amended March 20, 2001<br>effective March 20, 2001 |
| 2236.C.1.b         | as amended March 20, 2001<br>effective March 20, 2001 |
| 2245.C.3           | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 22.Table 2 | as amended March 20, 2001                             |

|                    |                                                       |
|--------------------|-------------------------------------------------------|
|                    | effective March 20, 2001 and                          |
| Chapter 49.Table 2 | as amended March 20, 2001<br>effective March 20, 2001 |
| 2231.C.            | as amended July 20, 2001<br>effective July 20, 2001   |
| 2231.D.            | as amended July 20, 2001<br>effective July 20, 2001   |
| 2231.G.            | as amended July 20, 2001<br>effective July 20, 2001   |

Remarks of the Attorney General

The state provisions are equivalent.

JJ. State statutes and regulations provide revised treatment standards for seven carbamate wastes and extend indefinitely the temporary treatment standards; remove the treatment standard for one carbamate waste; delete certain carbamate wastes as underlying hazardous constituents; and extend for six months the temporary alternative treatment standards for the other 32 carbamate wastes as indicated in Revision Checklists 171, 179, and 183.

Federal Authority: RCRA §3004(d)-(k) and (m); 40 CFR 268.40(g)-(j), 268.40/Table, and 268.48(a)/Table as amended September 4, 1998 (63 FR 47410), May 11, 1999 (64 FR 25408), and October 20, 1999 (64 FR 56469).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

|            |                                                       |
|------------|-------------------------------------------------------|
| 1109.E.1.e | as amended March 20, 2001<br>effective March 20, 2001 |
| 2223.J     | as amended March 20, 1999<br>effective March 20, 1999 |
| 2236.C.1.a | as amended March 20, 2001<br>effective March 20, 2001 |
| 2236.C.1.b | as amended March 20, 2001                             |

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
|                    | effective March 20, 2001                                  |
| 2245.C.3           | as amended March 20, 2001 effective<br>March 20, 2001     |
| Chapter 22.Table 2 | as amended March 20, 2001<br>effective March 20, 2001 and |
| Chapter 49.Table 2 | as amended March 20, 2001<br>effective March 20, 2001     |

Remarks of the Attorney General

The state provisions are equivalent.

LL. State statutes and regulations provide for interim replacement standards for spent potliners from primary aluminum reduction (EPA hazardous waste K088) as indicated in Revision Checklists 173, 179, and 183.

Federal Authority: RCRA §3004(d)-(k), and (m); 40 CFR 268.40/Table, as amended September 24, 1998 (63 FR 51254), May 11, 1999 (64 FR 25408), and October 20, 1999 (64 FR 56469).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

|                    |                                                       |
|--------------------|-------------------------------------------------------|
| 1109.E.1.e         | as amended March 20, 2001<br>effective March 20, 2001 |
| 2223.J             | as amended March 20, 1999<br>effective March 20, 1999 |
| 2236.C.1.a         | as amended March 20, 2001<br>effective March 20, 2001 |
| 2236.C.1.b         | as amended March 20, 2001<br>effective March 20, 2001 |
| 2245.C.3           | as amended March 20, 2001<br>effective March 20, 2001 |
| Chapter 22.Table 2 | as amended March 20, 2001                             |

Chapter 49.Table 2

effective March 20, 2001 and  
as amended March 20, 2001  
effective March 20, 2001

Remarks of the Attorney General

The state provisions are equivalent.

MM. State statutes and regulations include the removal of a waste-specific prohibition and treatment standards for K140 and U408 wastes under the land disposal restrictions program as indicated in Revision Checklist 185.

Federal Authority: RCRA §3004(d)-(k) and (m); 40 CFR 268.33, 268.40, and 268.48(a)/Table as amended March 17, 2000 (65 FR 14472).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

2214

as amended March 20, 2001  
effective March 20, 2001

Chapter 22.Table 2

as amended March 20, 2001  
effective March 20, 2001

Chapter 22.Table 7

as amended March 20, 2001  
effective March 20, 2001

Chapter 31.Table 1

as amended March 20, 2001  
effective March 20, 2001

Chapter 49.Table 2

as amended March 20, 2001  
effective March 20, 2001

Chapter 49.Table 4

as amended March 20, 2001  
effective March 20, 2001 and

Chapter 49.Table 6

as amended March 20, 2001

effective March 20, 2001

Remarks of the Attorney General

The state provisions are equivalent.

**XXIII. UNIVERSAL WASTES**

F. State statutes and regulations include spent hazardous waste lamps as a universal waste as indicated in Revision Checklist 181.

Federal Authority: RCRA §§3001, 3002, 3003, 3004, 3005, 3010, 3013, 3017, and 7004; 40 CFR 260.10, 261.9(b)-(d), 264.1(g)(11)(ii)-(iv), 265.1(c)(14)(ii)-(iv), 268.1(f)(2)-(4), 270.1(c)(2)(viii)(B)-(D), 273.1(a)(2)-(4), 273.2(a)(1), 273.2(b)(2)&(3), 273.3(a), 273.4(a), 273.5, 273.6, 273.7, 273.8, 273.9, 273.10, 273.13(d), 273.14(e), 273.30, 273.32(b)(4)&(5), 273.33(d), 273.34(e), 273.50, 273.60(a), and 273.81(a) as amended July 6, 1999 (64 FR 36466).

Citation of Laws and Regulations; Date of Enactment and Adoption

Louisiana Revised Statutes 30:2180 et seq. as amended May 7, 1996, effective May 7, 1996.

LHWR Sec.:

|             |                                                               |
|-------------|---------------------------------------------------------------|
| 105.D.7     | as amended September 20, 1998<br>effective September 20, 1998 |
| 105.D.7.c   | as amended September 20, 1998<br>effective September 20, 1998 |
| 105.D.7.d   | as amended September 20, 1998<br>effective September 20, 1998 |
| 305.C.11.b  | as amended September 20, 1998<br>effective September 20, 1998 |
| 305.C.11.c  | as amended September 20, 1998<br>effective September 20, 1998 |
| 305.C.11.d  | as amended September 20, 1998<br>effective September 20, 1998 |
| 1501.C.11.b | as amended September 20, 1998<br>effective September 20, 1998 |
| 1501.C.11.c | as amended September 20, 1998<br>effective September 20, 1998 |

|             |                                                               |
|-------------|---------------------------------------------------------------|
| 1501.C.11.d | as amended September 20, 1998<br>effective September 20, 1998 |
| 2201.I.5.b  | as amended September 20, 1998<br>effective September 20, 1998 |
| 2201.I.5.c  | as amended September 20, 1998<br>effective September 20, 1998 |
| 2201.I.5.d  | as amended September 20, 1998<br>effective September 20, 1998 |
| 3801.A      | as amended September 20, 1998<br>effective September 20, 1998 |
| 3801.B      | as amended June 20, 1998<br>effective June 20, 1998           |
| 3801.C      | as amended April 20, 2001<br>effective April 20, 2001         |
| 3801.D      | as amended April 20, 2001<br>effective April 20, 2001         |
| 3803.A.1    | as amended May 20, 1997<br>effective May 20, 1997             |
| 3803.B.2    | as amended May 20, 1997<br>effective May 20, 1997             |
| 3803.B.3    | as amended May 20, 1997<br>effective May 20, 1997             |
| 3805.A      | as amended May 20, 1997<br>effective May 20, 1997             |
| 3807.A      | as amended May 20, 1997effective<br>May 20, 1997              |
| 3809.A      | as amended June 20, 1998<br>effective June 20, 1998           |

|                                                                 |                                                               |
|-----------------------------------------------------------------|---------------------------------------------------------------|
| 3809.B                                                          | as amended September 20, 1998<br>effective September 20, 1998 |
| 3809.B.1                                                        | as amended March 20, 2001<br>effective March 20, 2001         |
| 3809.B.2                                                        | as amended March 20, 2001<br>effective March 20, 2001         |
| 3809.C                                                          | as amended September 20, 1998<br>effective September 20, 1998 |
| 3809.C.1                                                        | as amended March 20, 2001<br>effective March 20, 2001         |
| 3809.C.2                                                        | as amended September 20, 1998<br>effective September 20, 1998 |
| 3813.Definition- Lamp                                           | as amended March 20, 2001<br>effective March 20, 2001         |
| 3813.Definition - Large Quantity<br>Handler of Universal Waste  | as amended September 20, 1998<br>effective September 20, 1998 |
| 3813.Definitions - Small Quantity<br>Handler of Universal Waste | as amended September 20, 1998<br>effective September 20, 1998 |
| 3813. Definitions - Universal Waste                             | as amended September 20, 1998<br>effective September 20, 1998 |
| 3815.A                                                          | as amended May 20, 1997<br>effective May 20, 1997             |
| 3821.D.                                                         | as amended March 20, 2001<br>effective March 20, 2001         |
| 3821.D.1                                                        | as amended March 20, 2001<br>effective March 20, 2001         |
| 3821.D.2                                                        | as amended March 20, 2001<br>effective March 20, 2001         |
| 3823.A.5                                                        | as amended March 20, 2001                                     |

|             |                                                               |
|-------------|---------------------------------------------------------------|
|             | effective March 20, 2001                                      |
| 3837        | as amended May 20, 1997<br>effective May 20, 1997             |
| 3841.B.4    | as amended September 20, 1998<br>effective September 20, 1998 |
| 3841.B.5    | as amended September 20, 1998<br>effective September 20, 1998 |
| 3843.D      | as amended March 20, 2001<br>effective March 20, 2001         |
| 3843.D.1    | as amended March 20, 2001<br>effective March 20, 2001         |
| 3843.D.2    | as amended March 20, 2001<br>effective March 20, 2001         |
| 3845.A.5    | as amended March 20, 2001<br>effective March 20, 2001         |
| 3859        | as amended May 20, 1997<br>effective May 20, 1997             |
| 3873.A      | as amended May 20, 1997<br>effective May 20, 1997             |
| 3883.A.1    | as amended February 20, 1998<br>effective February 20, 1998   |
| 4301.C.13.b | as amended March 20, 1999<br>effective March 20, 1999         |
| 4301.C.13.c | as amended March 20, 1999<br>effective March 20, 1999 and     |
| 4301.C.13.d | as amended August 20, 1999<br>effective August 20, 1999       |

Remarks of the Attorney General  
The state provisions are equivalent.

## **XXV. STATE INITIATED CHANGES**

The State has made amendments to the provisions listed in the table which follows. These amendments correct typographical and/or printing errors, clarify and make the State's regulations more internally consistent. The State's program, as amended by these provisions, remains equivalent to and no less stringent than the Federal program.

### **MANIFEST RULE CHANGES**

| <b>STATE CITATION</b> | <b>FEDERAL CITATION</b> | <b>RESULT OF RE-PROMULGATED RULE<br/>(AMENDED/EFFECTIVE DATE JANUARY 20, 2001)</b> |
|-----------------------|-------------------------|------------------------------------------------------------------------------------|
| 903                   | n/a                     | repealed                                                                           |
| 905.A.4               | 264.71 (a)              | from more stringent to equivalent                                                  |
| 905.A.5               | 264.71 (a)(5)           | from more stringent to equivalent                                                  |
| 905.D                 | 264.71 (d)              | changed the offices to reflect the re-engineered offices                           |
| 907.B                 | 264.72 (b)              | from more stringent to equivalent                                                  |
| 913                   | n/a                     | repealed                                                                           |
| 915                   | n/a                     | repealed                                                                           |
| 917                   | n/a                     | repealed                                                                           |
| 919                   | n/a                     | repealed                                                                           |
| 1107.A.8              | n/a                     | reserved                                                                           |
| 1107.C                | 262.22                  | copies of manifest will no longer be sent to the state                             |
| 1111.C.1              | n/a                     | reserved                                                                           |
| Chapter 11.Appendix A | Appendix to Part 262    | equivalent                                                                         |
| 1309.F                | n/a                     | deleted                                                                            |
| 1309.G                | n/a                     | deleted                                                                            |

These State initiated changes are submitted under the requirements of 40 CFR 271.21(a).

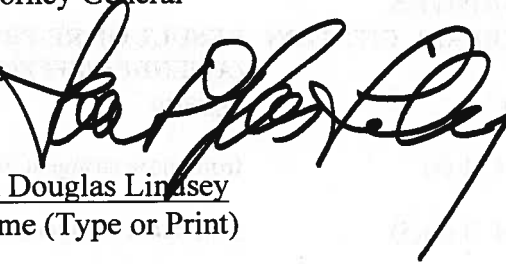
Remarks of the Attorney General

The state provisions are equivalent.

Seal of Office

Richard P. Ieyoub  
Attorney General

By

  
Ian Douglas Lindsey  
Name (Type or Print)

Assistant Attorney General  
Title

Date

17 Oct 2001