## Title 33 ENVIRONMENTAL QUALITY Part III. Air

## **Chapter 5. Permit Procedures**

## §501. Scope and Applicability

A. - C.14. ...

- D. Special Provisions for In-Kind Replacements. Replacement of an existing emissions unit with an identical or functionally equivalent unit shall not constitute a modification for purposes of LAC 33:III.501.C.1 and 2, provided that all of the following criteria are met.
  - 1. The replacement unit shall not:
- a. increase the potential to emit any regulated pollutant on an hourly or annual basis;
  - b. alter the basic design parameters of the process unit or facility; or
- c. trigger new regulatory requirements necessitating a modification to the facility's permit.
- 2. The replacement unit shall comply with all emission limits, operational restrictions, performance testing conditions, and monitoring, recordkeeping, and reporting requirements imposed by the facility's permit on the replaced emissions unit.
- 3. For a facility that constitutes a *major stationary source*, as defined in LAC 33:III.504.K, the emissions increase of each nonattainment pollutant, as calculated in accordance with LAC 33:III.504.A.3 shall be less than the trigger values used to determine whether a calculation of the net emissions increase over the contemporaneous period must be performed.
- 4. For a facility that constitutes a *major stationary source*, as defined in LAC 33:III.509.B, the emissions increase of each regulated NSR pollutant, as calculated in accordance with LAC 33:III.509.A.4, shall be less than the amount deemed *significant*, as defined in LAC 33:III.509.B.
- 5. For purposes of LAC 33:III.504 and 509, no creditable emission reductions shall be generated from shutting down the replaced emissions unit.
- 6. The replaced emissions unit shall be removed from the facility or otherwise disabled.

7. Records of in-kind replacements shall be kept on-site and available for inspection by the Office of Environmental Compliance.

**AUTHORITY NOTE:** Promulgated in accordance with R.S. 30:2011 and 2054. Promulgated by the Department of Environmental Quality, Office of HISTORICAL NOTE: Air Quality and Nuclear Energy, Air Quality Division, LR 13:741 (December 1987), amended by the Office of Air Quality and Radiation Protection, Air Quality Division, LR 16:613 (July 1990), LR 17:478 (May 1991), LR 19:1420 (November 1993), LR 20:1281 (November 1994), LR 20:1375 (December 1994), LR 23:1677 (December 1997), amended by the Office of the Secretary, LR 25:660 (April 1999), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2445 (November 2000), LR 28:997 (May 2002), amended by the Office of Environmental Assessment, LR 31:1063 (May 2005), amended by the Office of the Secretary, Legal Affairs Division, LR 31:2436 (October 2005), LR 32:1842 (October 2006), LR 33:2082 (October 2007), LR 33:2626 (December 2007), LR 35:461 (March 2009), LR 35:2351 (November 2009), LR 37:1145, 1148 (April 2011), LR 37:1391 (May 2011), LR 37:3221, 3233 (November 2011), repromulgated LR 37:3507 (December 2011), amended by the Office of the Secretary, Legal Affairs and Criminal Investigation Division, LR 43: