Procedure for Use of Temporary Equipment at Major Title V Facilities

Major facilities have the <u>three (3) options</u> listed below for the use of Temporary Equipment. <u>Click here</u> <u>for Flow Chart 1</u>.

- 1. <u>Construction, Repair & Maintenance (CRM) operations</u>: Consistent with N.J.A.C. 7:27-22.1, Items 15 and 16. <u>Click here for Flow Chart 2</u>.
- Short-term Use of Temporary Equipment: A temporary equipment is allowed on-site for up to 90 days during a calendar year without any modification to the facility's operating permit when all conditions described under item 17(a) through 17(h) of the Operating Permit General Provisions are met. This procedure cannot be used for reoccurring use of temporary equipment at a major facility.
- 3. <u>Reoccurring short-term Use of Temporary Equipment</u>: When short-term activities (employing temporary equipment) will reoccur at a major facility on an annual basis, such activities and the associated equipment must be incorporated in the facility's operating permit. This procedure, described below, is consistent with the facility's Operating Permit General Provisions, item #17(h).
 - a) The appropriate permit modification application proposing the change must be submitted within one year of the first use of the equipment.
 - b) An individual piece of equipment or a source operation or integral source operations containing several pieces of equipment (e.g. concrete crusher) or several pieces of equipment always operating together, when operated temporarily at major facilities, are eligible to modify the operating permit under this procedure.
 - c) The temporary equipment must not operate for more than 90 days in any calendar year.
 - d) The temporary equipment must not be installed permanently or used permanently onsite.
 - e) The temporary equipment will not circumvent any State or Federal rules and regulations, even for a short period of time, and the subject equipment will comply with all applicable performance standards.
 - f) The temporary equipment must have an approved Air Pollution Control Permit, issued pursuant to N.J.A.C. 7:27-8 or 22, prior to bringing it to operate at the major facility.
 - g) The temporary equipment must comply with the terms and conditions of the approved Air Pollution Control Permit when the temporary equipment operates at the majorfacility.
 - h) The major facility must maintain on site a list of temporary equipment being used at the facility with the start date, end date, and record of the emissions from all such equipment (amount and

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type of each air contaminant) no later than 30 days after the temporary equipment completed its job in accordance with N.J.A.C. 7:27-22.19(i)(3).

- i) Emissions from the temporary equipment must be included in the emission netting analysis consistent with N.J.A.C. 7:27-18.7. This information must be maintained on-site.
- j) Each temporary equipment must emit <u>less than five (5) tons of each criteria air pollutant</u> during its 90 days of operation during any calendar year at the major facility.
- k) <u>Emissions of each hazardous air pollutant</u> (HAP), including lead, from each temporary equipment must be <u>below the reporting thresholds</u> at N.J.A.C. 7:27-17.9(a) during its 90 days of operation during any calendar year at the major facility.
- I) The permittee must report all actual emissions from all temporary equipment in the facility <u>annual emissions statement</u>.