

(c) The maximum coating usage for this source is 25 gallons per day and 6,250 gallons per year.

(d) The limit for all coatings used in an in-line average for this source is 3.5 pounds per gallon minus water for any 24-hour period.

(e) The facility is required to keep on hand chemical composition data for all coatings used by this source, and to record on a daily basis all coatings and any VOC solvent or thinner usage. These data are to be submitted to PADEP in an approved format on a quarterly basis within 30 days after the end of the quarter.

5. "G" Line Chassis Paint Spray Booth and Oven With "H" Chassis (39-318-093 and 39-318-095)

(a) The "G" and "H" line chassis paint booths and ovens are limited to a total of 12,500 trucks per year, this limit maybe distributed between either chassis line.

(b) The maximum VOC emissions limit from this source and the "H" line chassis paint spray booths and ovens are 1,455.5 pounds per day and 180.5 tons per year based on coating usage. These limits can be distributed between either chassis line.

(c) The maximum coating usage for these sources, are 413 gallons per day and 103,125 gallons per year. These limits can be distributed between either chassis line.

(d) The limit coatings used in these sources shall not exceed 3.5 pounds per gallon minus water for any 24-hour period.

(e) The facility is required to keep on hand chemical composition data for all coatings used by these sources, and to record on a daily basis all coatings and any VOC solvent or thinner usage. These data are to be submitted to PADEP, in an approved format, on a quarterly basis within 30 days after the end of the quarter.

6. Multi-Tone Paint Spray Booth and Oven (39-318-094)

(a) The operation of this source is limited to 12,500 trucks per year.

(b) The maximum VOC emissions limit from this source is 133 pounds per day and 16.4 tons per year based on coating usage.

(c) The maximum coating usage from this source shall not exceed 38 gallons per day and 9.375 gallons per year.

(d) The limit coatings used in this source shall not exceed an in-line average of 3.5 pounds per gallon minus water for any 24-hour period.

(e) The facility is required to keep on hand chemical composition data for all coatings used by this source, and to

record on a daily basis all coatings and any VOC solvent or thinner usage. These data are to be submitted to PADEP, in an approved format, on a quarterly basis within 30 days after the end of the quarter.

The facility shall maintain a file containing all records and other data that are required to be collected, pursuant to 25 Pa. Code Chapter 129 section 129.95, these records provide sufficient data and calculations to clearly demonstrate the requirements of 25 Pa. Code Chapter 129 sections 129.91-4 are met. The file shall include, but not be limited to: (1) Quality of fuel used on a daily basis, (2) total facility VOC emission calculated on a monthly basis (12-month rolling sum), and (3) all air pollution control systems performance evaluations and records of calibration checks, adjustments and maintenance performed on all equipment which is subject to the operating permit. All measurements, records and other data required to be maintained by the facility shall be retained for at least two years following the date on which such measurements, records or data are recorded. If requested by PADEP, the facility shall perform a stack test in accordance with the provisions of 25 Pa. Code Chapter 139 within the time specified by PADEP.

C. Owens-Brockway Glass Container, Inc.

Owens-Brockway Glass Container, Inc. is a facility located in Jefferson County, Pennsylvania that processes glass containers and is considered a major source of NO_x. In this instance, RACT has been established and imposed by PADEP in an operating permit. On February 4, 2003, PADEP submitted operating permit No. OP 33-033 to EPA as a SIP revision. The permit contains NO_x emission limits for "A" and "B" glass melting furnaces of 5.5 pounds per ton per furnace of glass melted in the furnace. "A" and "B" glass melting furnaces shall be stack tested for NO_x emissions on an annual schedule (once per calendar year), commencing no later than May 31, 1995. Stack testing shall be performed in accordance with 25 Pa. Code Chapter 139 for NO_x emissions from stationary sources. If, after three consecutive annual tests, emission data consistently shows compliance with established RACT emission limits, the testing frequency may be altered as determined by PADEP. At least 30 days prior to stack testing, a pretest protocol shall be submitted to PADEP. The protocol shall include sampling port locations, specification of test methods,

procedures and equipment, and additional applicable information regarding planned test protocol. In addition, at least two weeks prior to testing, PADEP shall be informed of the date and time of testing. Within 60 days after the testing, two copies of the complete test reports, including operational parameters, shall be submitted to PADEP for approval.

D. Resilite Sports Products, Inc.

Resilite Sports Products, Inc. (Resilite) operates a spray coating system for the production of wrestling mats. The facility in Northumberland County, Pennsylvania is considered a major source of VOC. In this instance, RACT has been established and imposed by PADEP in an operating permit. On February 4, 2003, PADEP submitted operating permit No. OP-49-0003 to EPA as a SIP revision. This permit requires Resilite and any associated air cleaning devices to be operated and maintained in a manner consistent with good operating and maintenance practices. The permit incorporates RACT determinations as required by the provisions of Title I of the CAA and 25 Pa. Code Chapter 129 sections 129.91 through 129.95 for the following wrestling mat manufacturing operations: (a) Adhesive application operations—one (1) spray booth and one (1) spray station, (b) mat finish and cure operations—four (4) spray bays, (c) mat reconditioning operations, (d) spray equipment cleanup operations, (e) air stripper—remediation of contaminated groundwater, and (f) one (1) 16,800,000 BTU per hour No. 2 fuel oil-fired Continental boiler.

The permit contains a combined VOC emissions limit for all operations existing at this facility, other than the air stripper and the boiler, of a total of 1,575 tons for the period beginning upon the date of issuance of this permit and ending three years from said date; a total of 725 tons during any consecutive 12-month period occurring within the previously referenced three year period, and a total of 425 tons during any consecutive 12-month period occurring after the conclusion of the previously referenced three year period. The permit also contains the following VOC limits: (a) 5.98 pounds per gallon of adhesive (minus water), as applied; (b) 6.83 pounds per gallon of organic solvent-based mat coating material (minus water), as applied; and (c) 1.0 pound per gallon of water-based mat coating material (minus water) as applied. In addition, no equipment shall be cleaned with VOC-containing solvents or cleaning materials other than spray guns and spray gun components.