EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 26378

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

| Emission <u>*</u> | Source Air | Contaminant | <u>Emissi</u> | on Rates |
|----------------------|---------------------------------------|-------------------------|-----------------|---------------|
| Point No. (1) | Name (2) | Name (3) | lb/hr | TPY |
| BP1 | Blasting Pit No. 1 - Grit Blasting | TSP PM ₁₀ | 0.0 0.0 | 0.0 0.0 |
| BP2 | Blasting Pit No. 2 - Grit Blasting | TSP PM ₁₀ | 0.0 0.0 | 0.0 0.0 |
| BP3 | Blasting Pit No. 3 - Grit Blasting | TSP PM ₁₀ | 20.70 5.40 | 2.02 0.53 |
| | Blast Pits - Coating Opera 12.60 | | VOC | 219.87 |
| | | TSP | 6.60 | 0.34 |
| D1 | Dock 1 - Grit Blasting | TSP PM ₁₀ | 14.38 3.75 | 1.41 0.71 |
| D2 | Dock 2 - Grit Blasting | TSP PM ₁₀ | 14.38 3.75 | 1.41 0.37 |
| D4 | Dock 4 - Grit Blasting | TSP PM ₁₀ | 14.38 3.75 | 1.41 0.37 |
| D5 | Dock 5 - Grit Blasting | TSP PM ₁₀ | 14.38 3.75 | 1.41 0.37 |
| | Docks - Coating Operations | S VOC TSP | 1282.7 79.75 | 22.40 1.52 |

| Emission point identification - either specific equipment designation or emission point number from plot plan. Specific point source name. For fugitive sources use area name or fugitive source name. |
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| (3) VOC - volatile organic compounds as defined in General Rule 101.1 TSP - total suspended particulate matter PM₁₀ - particulate matter with a mean aerodynamic diameter less than 10 microns * Emission rates are limited by the following maximum operating schedule: |
| Hrs/day <u>24</u> Days/week <u>7</u> Weeks/year <u>52</u> or Hrs/year <u>8,760</u> |
| Dated |