**Texas Commission on Environmental Quality**

**Table 9**

**Particle Size Distribution[[1]](#endnote-2),[[2]](#endnote-3)**

| **Contaminant and Emission Point Number [[3]](#endnote-4),[[4]](#endnote-5)** | **0.0-0.5 (Microns)** | **0.5-1.0 (Microns)** | **1.0-5.0 (Microns)** | **5-10 (Microns)** | **10-20 (Microns)** | **20 (Microns)** | **Average Size (Microns)** | **Average Density (g/cc)** |
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| (Example) Silica Dust - Point | 10% | 20% | 15% | 20% | 20% | 15% | 8.1 | 2.6 |

1. Distribution entering control device. [↑](#endnote-ref-2)
2. Enter particle size distribution in percent by weight of total contaminant. [↑](#endnote-ref-3)
3. Identify contaminant by name and emission point number from flow diagram. [↑](#endnote-ref-4)
4. Total for each contaminant listed should equal at least 100% [↑](#endnote-ref-5)