## 40 CFR Part 61, Subpart F - Requirements Reference Tables

## **Subpart F Standards**

- §61.60(c) Exemption if reactor used to polymerize vinyl chloride is >50 gal and <1100 gal
- §61.60(a)(1) Plants which produce ethylene dichloride by reaction of oxygen and HCl with ethylene
- <u>§61.60(a)(3)</u> Plants which produce one or more polymers containing any fraction of polymerized vinyl chloride
- §61.63(a) Concentration of vinyl chloride in exhaust gas stream not to exceed 10 ppm
- §61.65(a) Relief valve discharge of any equipment in vinyl chloride service
- §61.65(b)(1) Vinyl chloride emissions from loading and unloading lines open to atmosphere
- <u>§61.65(b)(2)</u> Loading and unloading of vinyl chloride from each slip gauge
- §61.65(b)(3)(i) Rotating pumps Install sealess pumps or pumps with double mechanical seals
- §61.65(b)(3)(ii) Reciprocating pumps Install double outboard seals or equivalent
- §61.65(b)(3)(iii) Rotating compressors Install compressors with double mechanical seals
- §61.65(b)(3)(iv) Reciprocating compressors Install double outboard seals or equivalent
- §61.65(b)(3)(v) Agitators Install agitators with double mechanical seals or equivalent
- §61.65(b)(7) Requirements for samples
- §61.65(b)(8)(ii)|1 Valves complying with 40 CFR Part 61, Subpart V
- §61.65(b)(8)(ii)|2 Valves complying with a leak detection and repair plan approved under 40 CFR Part 61, Subpart F
- §61.65(b)(8)(iii)|1 Open-ended valves or lines in vinyl chloride service < 10 % of the time
- §61.65(b)(8)(iii)|2 Open-ended valves or lines complying with 40 CFR Part 61, Subpart V
- §61.65(b)(9) Process wastewater
- §61.66 Alternative standard

These relationship entry screens and flowcharts are for use by sources subject to the Texas Federal Operating Permits Program only and are subject to revision.

Last Modified: October 1, 2007