



New Jersey Department of Environmental Protection

Standards for Drinking Water, Ground Water, Soil and Surface Water

Freon 12 (Dichlorodifluoromethane)

CAS #: 75-71-8

Drinking Water Standards (μ g/l or ppb)

Standard:

Type:

Ground Water Quality Standards (μ g/l or ppb)

Standard: 1,000

Type: Specific

GW-Quality Criterion: 1,000

PQL: 2

Surface Water Quality Standards (μ g/l or ppb)

Fresh Water-

Human Health:

Aquatic-Acute:

Aquatic-Chronic:

Saline Water-

Human Health:

Aquatic-Acute:

Aquatic-Chronic:

Soil Standards (mg/kg)

Residential Direct Contact Health Based Criteria and Soil Remediation Standard

Soil Remediation Standard: 490

Effective: 6/2/2008 **Interim:**

Ingestion Dermal: 16,000

Inhalation: 490

Soil PQL: 0.005

Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard

Soil Remediation Standard: 230,000

Effective: 6/2/2008 **Interim:**

Ingestion Dermal: 230,000

Inhalation: NA

Soil PQL: 0.005