

| 1. RMP Validation Exercise Plant [Validation], Italy | | | | | | | | | | | | | | | | | |
|--|-----------------------|---------------------|-------------------|-------------------------|----------------------|-------------------|---------------|------------------|---------------|---------------|-----------|--------------|------------------------------|-----------------------|------------------------|--------------------|-----------------------|
| Unité d'installation industrielle | Paramètres de risques | Courbe de fragilité | État des dommages | Estimation des dommages | Fire/Explosion Event | Released Quantity | Hole Diameter | Release Duration | Pool Diameter | Release State | LOC State | Rupture type | Endpoint Radiation Intensity | Endpoint Overpressure | RMP Toxic Endpoint ppm | Natech Probability | Endpoint Distance |
| Storage Tank (U03) Chlorine Qstored: 50000 lb | PGA: 0.8 g | AR-IAP-120 | DS2 | 0.9917 | - | kg | - | - | - | Liquid | - | - | - | - | - | - | Données insuffisantes |
| | | | DS3 | 0.8648 | - | 2268 kg | - | - | - | Liquid | - | - | - | - | - | 0.2594 | 1.2875 km |
| | | | DS4 | 0.5858 | - | 22680 kg | - | - | - | Liquid | - | - | - | - | - | 0.2929 | 1.2875 km |
| | | | DS5 | 0.403 | - | 22680 kg | - | - | - | Liquid | - | - | - | - | - | 0.403 | 1.2875 km |