

1. RMP Validation Exercise Plant [Validation], Italy																	
Plant Unit	Hazard Parameters	Fragility Curve	Damage State	Damage Estimate	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 (U01) Diborane Qstored: 2500 lb	PGA: 0.8 g	AR-IAP-120	DS2	0.9917	-	0 kg	-	10 min	-	Gas	-	-	-	-	-	-	Insufficient data
			DS3	0.8648	-	113.4 kg	-	10 min	-	Gas	-	-	-	-	-	0.2594	3.8624 km
			DS4	0.5858	-	1134 kg	-	10 min	-	Gas	-	-	-	-	-	0.2929	17.703 km
			DS5	0.403	-	1134 kg	-	10 min	-	Gas	-	-	-	-	-	0.403	17.703 km