

Table 16. Consolidated release scenarios for seven LNG DOT-113s.

Equivalent release (lb/s)	Probability
0	7.24×10^{-1}
7.20	8.94×10^{-2}
19.8	2.02×10^{-6}
64.0	1.52×10^{-1}
76.6	1.64×10^{-7}
151	1.28×10^{-2}
262	1.48×10^{-5}
Catastrophic Rupture (1 DOT 113)	2.06×10^{-2}
Catastrophic Rupture (2 DOT 113s)	1.86×10^{-4}
Catastrophic Rupture (3 DOT-113s)	9.34×10^{-7}

Table 17. Consolidated release scenarios for eight LNG DOT-113s.

Equivalent release (lb/s)	Probability
0	6.92×10^{-1}
7.20	9.83×10^{-2}
21.6	3.87×10^{-6}
71.2	1.70×10^{-1}
130	1.59×10^{-2}
218	8.78×10^{-4}
293	5.80×10^{-7}
Catastrophic Rupture (1 DOT-113)	2.35×10^{-2}
Catastrophic Rupture (2 DOT 113s)	2.47×10^{-4}
Catastrophic Rupture (3 DOT-113s)	1.49×10^{-6}

Table 18. Consolidated release scenarios for nine LNG DOT-113s.

Equivalent release (lb/s)	Probability
0	6.61×10^{-1}
7.20	1.07×10^{-1}
18.0	6.67×10^{-6}
67.6	1.85×10^{-1}
160	2.10×10^{-2}
207	4.58×10^{-5}
325	5.32×10^{-6}
Catastrophic Rupture (1 DOT-113)	2.64×10^{-2}
Catastrophic Rupture (2 DOT-113s)	3.17×10^{-4}
Catastrophic Rupture (3 DOT-113s)	2.23×10^{-6}