

Table 21. Consolidated release scenarios for six LNG ISOs.

Equivalent release rate (kg/s)	Probability
0	7.73×10^{-1}
3.58	7.03×10^{-2}
21.7	1.30×10^{-1}
39.9	8.37×10^{-3}
58.1	2.87×10^{-4}
76.4	5.54×10^{-6}
Catastrophic Rupture (1 ISO)	1.77×10^{-2}
Catastrophic Rupture (2 ISOs)	1.33×10^{-4}
Catastrophic Rupture (3 ISOs)	5.35×10^{-7}

Table 22. Consolidated release scenarios for seven LNG ISOs.

Equivalent release rate (kg/s)	Probability
0	7.41×10^{-1}
4.14	7.92×10^{-2}
22.3	1.48×10^{-1}
40.5	1.14×10^{-2}
58.7	4.88×10^{-4}
76.9	1.26×10^{-5}
95.1	1.94×10^{-7}
Catastrophic Rupture (1 ISO)	2.06×10^{-2}
Catastrophic Rupture (2 ISOs)	1.86×10^{-4}
Catastrophic Rupture (3 ISOs)	9.34×10^{-7}

Table 23. Consolidated release scenarios for eight LNG ISOs.

Equivalent release rate (kg/s)	Probability
0	7.09×10^{-1}
4.77	1.06×10^{-1}
22.9	1.64×10^{-1}
41.1	1.48×10^{-2}
59.3	7.59×10^{-4}
77.5	2.44×10^{-5}
95.7	5.02×10^{-7}
Catastrophic Rupture (1 ISO)	2.35×10^{-2}
Catastrophic Rupture (2 ISOs)	2.47×10^{-4}
Catastrophic Rupture (3 ISOs)	1.49×10^{-6}