



OCCURRENCE RATING GUIDELINES - MANUFACTURING

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| PROBABILITY OF FAILURE | POSSIBLE FAILURE RATES | RANKING |
|---|------------------------|---------|
| Very High: Failure is almost inevitable. | > 1 in 2 | 10 |
| | 1 in 3 | 9 |
| High: Generally associated with processes similar to previous processes that have often failed. | 1 in 8 | 8 |
| | 1 in 20 | 7 |
| Moderate: Generally associated with processes similar to previous processes that have experienced occasional failures | 1 in 80 | 6 |
| | 1 in 400 | 5 |
| | 1 in 2000 | 4 |
| Low: Isolated failures associated with almost identical processes. | 1 in 15,000 | 3 |
| | 1 in 150,000 | 2 |
| Remote: Failure is unlikely. No failures ever associated with almost identical processes | <1 in 1,500,000 | 1 |