A graph of different colored lines

Description automatically generated with medium confidence

A graph of a mountain

Description automatically generated with medium confidence

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Metric** | **Units Produced** | **Revenue ($)** | **Total Costs ($)** | **Profit ($)** | **ROI (%)** |
| Count (iterations) | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Mean (Average) | 17.51 | 2,548,374 | 2,189,297 | 359,078 | 16.42% |
| Std Dev (Variability from Mean) | 1.45 | 211,196 | 91,305 | 188,199 | 8.65% |
| Min (low revenue) | 15 | 2,166,624 | 1,950,015 | -112,799 | -4.93% |
| 25% (below revenue) | 16.25 | 2,364,433 | 2,121,164 | 211,299 | 9.78% |
| 50% (half point) | 17.51 | 2,548,079 | 2,186,116 | 356,875 | 16.23% |
| 75% (below revenue) | 18.76 | 2,731,748 | 2,254,143 | 502,401 | 22.72% |
| Max (highest revenue) | 20 | 2,934,707 | 2,458,357 | 848,180 | 40.82% |