## COI

simulated reads

| percent_reads | samples | completeness |
| --- | --- | --- |
| 100% | 33 | 90% |
| 100% | 66 | 95% |
| 100% | 150 | observed |
| 100% | 166 | 98% |
| 50% | 33 | 90% |
| 50% | 75 | 95% |
| 50% | 150 | observed |
| 50% | 174 | 98% |
| 25% | 33 | 90% |
| 25% | 83 | 95% |
| 25% | 150 | observed |
| 25% | 213 | 98% |
| 10% | 17 | 90% |
| 10% | 99 | 95% |
| 10% | 150 | observed |
| 10% | 276 | 98% |
| 1% | 64 | 90% |
| 1% | 144 | observed |
| 1% | 160 | 95% |
| .1% | 102 | 90% |
| .1% | 109 | observed |
| .1% | 172 | 95% |
| .01% | 10 | 90% |