| Metrics | SWB | LMC | IM62.v2 |
| --- | --- | --- | --- |
| Nanopore Reads | 9,423,361 reads | 9,255,001 reads | - |
| Base Pairs | 101.76 Gbps | 93.35 Gbps | - |
| Assembly Size | ~278 Mbps | 277 Mbps | ~290 Mbps |
| Contig Number | 707 | 1198 | - |
| N50/N90 Contigs | ~4.90/~0.72 Mbps | ~5.83/~0.49 Mbps | - |
| Sequence in Chromosomes | 93.70% | 93.00% | 93.40% |
| N50/N90 Scaffolded | ~18.8/~12.0 Mbps | ~18.2/~11.7 Mbps | ~21.2/13.6 Mbps |
| Genes | 26,876 | 27,583 | 28.14 |
| BUSCO | 98.00% | 98.20% | 96.90% |
| LAI | 13.47 | 16.28 | 8.79 |