

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