## Report

Total length (>= 5000 bp) 40'  Total length (>= 10000 bp) 350'  Total length (>= 25000 bp) 270	107 19 11 6 2
# contigs (>= 5000 bp)  # contigs (>= 10000 bp)  # contigs (>= 25000 bp)  # contigs (>= 50000 bp)  Total length (>= 1000 bp)  Total length (>= 5000 bp)  Total length (>= 10000 bp)  Total length (>= 25000 bp)  Total length (>= 25000 bp)	11 6 2
# contigs (>= 10000 bp)  # contigs (>= 25000 bp)  # contigs (>= 50000 bp)  Total length (>= 1000 bp)  Total length (>= 5000 bp)  40'  Total length (>= 10000 bp)  Total length (>= 25000 bp)  Total length (>= 25000 bp)	6 2
# contigs (>= 25000 bp)  # contigs (>= 50000 bp)  Total length (>= 1000 bp)  Total length (>= 5000 bp)  40'  Total length (>= 10000 bp)  Total length (>= 25000 bp)  Total length (>= 25000 bp)	6 2
Total length (>= 1000 bp) 610  Total length (>= 5000 bp) 400  Total length (>= 10000 bp) 3500  Total length (>= 25000 bp) 2700	
Total length (>= 5000 bp) 40'  Total length (>= 10000 bp) 350'  Total length (>= 25000 bp) 270	0754
Total length (>= 5000 bp) 40'  Total length (>= 10000 bp) 350'  Total length (>= 25000 bp) 270	
Total length (>= 10000 bp) 350 Total length (>= 25000 bp) 270	7931
Total length (>= 25000 bp) 278	6788
<u> </u>	8308
Total length (>= 50000 bp) 123	2423
# contigs	107
	3887
	0754
,	4900
GC (%)	3.34
Reference GC (%) 6	3.53
N50 1:	5901
N75	3933
L50	8
L75	31
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	2
# unaligned contigs 5 + 102	part
Unaligned length 60:	2230
Genome fraction (%)	.045
Duplication ratio 3	3.256
# N's per 100 kbp	0.00
# mismatches per 100 kbp 656	9.90
# indels per 100 kbp	0.00
Largest alignment	266
	8524

All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

## Misassemblies report

	TARA_SOC_RAW
# misassemblies	0
# contig misassemblies	0
# c. relocations	0
# c. translocations	0
# c. inversions	0
# scaffold misassemblies	0
# s. relocations	0
# s. translocations	0
# s. inversions	0
# misassembled contigs	0
Misassembled contigs length	0
# possibly misassembled contigs	104
# possible misassemblies	130
# local misassemblies	0
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	2
# mismatches	172
# indels	0
# indels (<= 5 bp)	0
# indels (> 5 bp)	0
Indels length	0

All statistics are based on contigs of size  $\geq$  500 bp, unless otherwise noted (e.g., "# contigs ( $\geq$  0 bp)" and "Total length ( $\geq$  0 bp)" include all contigs).

## Unaligned report

	TARA_SOC_RAW
# fully unaligned contigs	5
Fully unaligned length	16057
# partially unaligned contigs	102
Partially unaligned length	586173
# N's	0

All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).



















