<b>Report</b> GCA_019134655.1_ASM1913465v1_genomic		
# contigs (>= 0 bp)	11	
# contigs (>= 1000 bp)	11	
# contigs (>= 5000 bp)	11	
# contigs (>= 10000 bp)	11	
# contigs (>= 25000 bp)	10	
# contigs (>= 50000 bp)	2	
Total length (>= 0 bp)	1217256	
Total length (>= 1000 bp)	1217256	
Total length (>= 5000 bp)	1217256	
Total length (>= 10000 bp)	1217256	
Total length (>= 25000 bp)	1199051	
Total length (>= 50000 bp)	961768	
# contigs	11	
Largest contig	909995	
Total length	1217256	
Reference length	1521208	
GC (%)	28.45	
Reference GC (%)	28.18	
N50	909995	
NG50	909995	
N90	29645	
NG90	23043	
auN	688566.0	
auNG	550983.9	
L50	1	
LG50	1	
L90	7	
LG90	<u>'</u>	
# misassemblies	13	
# misassembled contigs	6	
Misassembled contigs length	179875	
# local misassemblies	9	
# scaffold gap ext. mis.	0	
# scaffold gap loc. mis.	0	
# unaligned mis. contigs	0	
# unaligned contigs	0 + 8 part	
Unaligned length	74069	
Genome fraction (%)	73.334	
Duplication ratio	1.018	
# N's per 100 kbp	1.64	
# mismatches per 100 kbp	837.36	
# indels per 100 kbp	39.56	
# genomic features  Largest alignment	1160 + 32 part	
	904588	
Total aligned length	1135119	
NA50	904588	
NGA50	904588	
NA90	7716	
NGA90		
auNA	676857.7	
auNGA	541615.1	
LA50	1	
LGA50	1	
LA90	11	
LGA90	-	

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

	GCA_019134655.1_ASM1913465v1_genomic
# misassemblies	13
# contig misassemblies	13
# c. relocations	1
# c. translocations	12
# c. inversions	0
# scaffold misassemblies	0
# s. relocations	0
# s. translocations	0
# s. inversions	0
# misassembled contigs	6
Misassembled contigs length	179875
# local misassemblies	9
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	0
# mismatches	9505
# indels	449
# indels (<= 5 bp)	402
# indels (> 5 bp)	47
Indels length	1949

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).

## Unaligned report

	GCA_019134655.1_ASM1913465v1_genomic	
# fully unaligned contigs	0	
Fully unaligned length	0	
# partially unaligned contigs	8	
Partially unaligned length	74069	
# N's	20	$\neg$

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).

























