## Report

|                             | final.contigs |
|-----------------------------|---------------|
| # contigs (>= 0 bp)         | 105           |
| # contigs (>= 1000 bp)      | 98            |
| Total length (>= 0 bp)      | 1239635       |
| Total length (>= 1000 bp)   | 1233969       |
| # contigs                   | 105           |
| Largest contig              | 42035         |
| Total length                | 1239635       |
| Reference length            | 615980        |
| GC (%)                      | 25.35         |
| Reference GC (%)            | 25.36         |
| N50                         | 17928         |
| NG50                        | 30431         |
| N75                         | 10565         |
| NG75                        | 26266         |
| L50                         | 22            |
| LG50                        | 9             |
| L75                         | 44            |
| LG75                        | 14            |
| # misassemblies             | 0             |
| # misassembled contigs      | 0             |
| Misassembled contigs length | 0             |
| # local misassemblies       | 0             |
| # unaligned contigs         | 48 + 3 part   |
| Unaligned length            | 599251        |
| Genome fraction (%)         | 99.999        |
| Duplication ratio           | 1.040         |
| # N's per 100 kbp           | 0.00          |
| # mismatches per 100 kbp    | 157.96        |
| # indels per 100 kbp        | 0.00          |
| Largest alignment           | 42035         |
| NA50                        | 3683          |
| NGA50                       | 20171         |
| NGA75                       | 12075         |
| LA50                        | 43            |
| LGA50                       | 10            |
| LGA75                       | 20            |

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

|                                 | final.contigs |
|---------------------------------|---------------|
| # misassemblies                 | 0             |
| # relocations                   | 0             |
| # translocations                | 0             |
| # inversions                    | 0             |
| # possibly misassembled contigs | 0             |
| # misassembled contigs          | 0             |
| Misassembled contigs length     | 0             |
| # local misassemblies           | 0             |
| # mismatches                    | 973           |
| # indels                        | 0             |
| # short indels                  | 0             |
| # long indels                   | 0             |
| Indels length                   | 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).

## Unaligned report

|                               | final.contigs |
|-------------------------------|---------------|
| # fully unaligned contigs     | 48            |
| Fully unaligned length        | 550714        |
| # partially unaligned contigs | 3             |
| # with misassembly            | 0             |
| # both parts are significant  | 0             |
| Partially unaligned length    | 48537         |
| # 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).















