Report

	Raven	Flye	Shasta	Canu
# contigs (>= 0 bp)	28	33	36	14
# contigs (>= 1000 bp)	28	32	36	14
# contigs (>= 5000 bp)	28	29	29	14
# contigs (>= 10000 bp)	28	27	19	14
# contigs (>= 25000 bp)	28	24	16	14
# contigs (>= 50000 bp)	28	22	12	13
Total length (>= 0 bp)	35504430	34319985	33471541	34572512
Total length (>= 1000 bp)	35504430	34319203	33471541	34572512
Total length (>= 5000 bp)	35504430	34313958	33453163	34572512
Total length (>= 10000 bp)	35504430	34298486	33382783	34572512
Total length (>= 25000 bp)	35504430	34256344	33341075	34572512
Total length (>= 50000 bp)	35504430	34185574	33216516	34532754
# contigs	28	33	36	14
Largest contig	5803050	5006538	12082896	8736265
Total length	35504430	34319985	33471541	34572512
GC (%)	22.77	22.98	22.90	23.06
N50	2694088	2870802	6719217	3611137
N90	530561	913124	1724949	1925625
auN	2685188.3	2912524.6	7047419.1	5400847.3
L50	5	5	2	3
L90	16	13	6	8
# N's per 100 kbp	0.00	0.00	0.00	0.00

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).













