Report

	AA4	AARE701a	arenosa_canu	arenosa_ordered	diploid	tetraploid	Alyrata_384_v1
# contigs (>= 0 bp)	3629	8	859	264	10147	121101	695
# contigs (>= 1000 bp)	3629	8	859	264	7470	63826	695
# contigs (>= 5000 bp)	3598	8	621	100	2271	4518	464
# contigs (>= 10000 bp)	3470	8	538	48	961	1424	235
# contigs (>= 25000 bp)	2711	8	483	38	396	379	72
# contigs (>= 50000 bp)	1670	8	335	29	196	121	49
Total length (>= 0 bp)	460959661	149659193	256270718	152958180	164833954	212810679	206667935
Total length (>= 1000 bp)	460959661	149659193	256270718	152958180	162925655	172383895	206667935
Total length (>= 5000 bp)	460835122	149659193	255619613	152514791	149616066	54775819	205766616
Total length (>= 10000 bp)	459826355	149659193	255060954	152165461	140738833	34568106	204152087
Total length (>= 25000 bp)	446344626	149659193	254062635	152032294	132482972	18468427	201790437
Total length (>= 50000 bp)	408491378	149659193	248437190	151705284	125271827	9597253	200933512
# contigs	3624	8	713	160	4099	13580	674
Largest contig	2493693	25224288	13300191	22929204	5606237	156124	33132539
Total length	460947501	149659193	255974246	152750645	156821447	88862969	206638382
Estimated reference length	179629584	179629584	179629584	179629584	179629584	179629584	179629584
GC (%)	36.10	35.58	36.03	35.91	35.65	35.43	36.09
N50	331410	19161110	2745836	19156880	1390259	6528	24464547
NG50	748051	17268480	4304049	17586680	999787	-	24464547
N75	140168	16611783	1256627	16671820	162800	4056	21221946
NG75	583210	16074557	2605407	15185554	18297	-	22951293
L50	371	4	23	4	25	2682	4
LG50	84	5	13	5	34	-	4
L75	885	6	58	6	101	7168	7
LG75	153	7	26	8	501	-	6
# N's per 100 kbp	0.00	2659.38	0.00	9.95	4464.92	5615.56	11077.21

All statistics are based on contigs of size >= 3000 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).





















