	# reads	bp of reads	bp that assembled	% reads assembled	bp reads mapped to scaffolds >1000bp	% reads that mapped to >1000bp scaffolds	Total assembly length	# contigs	# contigs >1000	Longest contig (Kbp)	N50 (bp)	N50 (bp) scaffolds > 1000bp
Pre-rain (10-20cm)	8.20E+07	2.05E+10	7.88E+09	38%	5.26E+09	26%	1.30E+09	2093744	278538	58.04	694	2106
4 days after rain (10-20cm)	6.99E+07	1.75E+10	1.06E+10	60%	7.95E+09	45%	1.44E+09	2324673	297247	116.222	799	2324
6 days after rain (10-20cm)	9.13E+07	2.28E+10	8.85E+09	39%	5.61E+09	25%	1.65E+09	2543644	352894	251.88	653	2246
2 days after 2nd rain (10-20cm)	1.00E+08	2.50E+10	9.08E+09	36%	5.69E+09	23%	1.58E+09	2623814	269354	538.623	2139	2141
Plot 2 6 days after rain (10-20cm)	5.62E+07	1.41E+10	6.54E+09	47%	4.82E+09	34%	1.04E+09	1468129	216716	210.628	938	2518
Plot 2 2 days after 2nd rain (10-20cm)	9.67E+07	2.42E+10	1.19E+10	49%	8.21E+09	34%	1.78E+09	2808149	309596	124.355	677	2489
Pre-rain (30-40cm)	9.21E+07	2.30E+10	1.34E+10	58%	9.91E+09	43%	1.49E+09	2583355	245970	155.986	620	2836
4 days after rain (30-40cm)	8.00E+07	2.00E+10	1.29E+10	65%	1.01E+10	51%	1.73E+09	2782986	382458	114.286	918	2329
6 days after rain (30-40cm)	7.76E+07	1.94E+10	1.22E+10	63%	9.56E+09	49%	1.64E+09	2531952	352894	273.886	935	2420
2 days after 2nd rain (30-40cm)	7.72E+07	1.93E+10	1.19E+10	61%	9.55E+09	49%	1.48E+09	2148542	313120	123.654	1099	2759
minimum	5.62E+07	1.41E+10	6.54E+09	36%	4.82E+09	23%	1.04E+09	1468129	216716	58.04	620	2106
maximum	1.00E+08	2.50E+10	1.34E+10	65%	1.01E+10	51%	1.78E+09	2808149	382458	538.623	2139	2836
Total	8.23E+08	2.06E+11	1.05E+11									