

Course Leg Lengths By Wind Velocity Category (60 minutes)

Revised JUNE, 2017

	X					M					MC	
	5-8mph	8-12mph	12-15mph	15-20mph		5-8mph	8-12mph	12-15mph	15-20mph		5-8mph	8-12mph
LA2	0.88	1	1.13	1.25	LA2	1	1.25	1.37	1.5	LA2	1	1.25
WA3	0.7	0.8	0.9	1	WA3	0.8	1	1.1	1.2	WA3	0.8	1
LA3	0.58	0.66	0.75	0.83	LA3	0.66	0.83	0.92	1	LA3	0.66	0.83
WA4	0.5	0.57	0.64	0.71	WA4	0.57	0.71	0.79	0.86	WA4	0.57	0.71
LA4	0.43	0.5	0.56	0.63	LA4	0.5	0.63	0.68	0.75	LA4	0.5	0.63
WA5	0.4	0.44	0.5	0.56	WA5	0.44	0.56	0.61	0.66	WA5	0.44	0.56
LA5		0.4	0.45	0.5	LA5	0.4	0.5	0.55	0.6	LA5	0.4	0.5
WA6			0.4	0.45	WA6		0.45	0.5	0.54	WA6		0.45

	C					E					A	
	5-8mph	8-12mph	12-15mph	15-20mph		5-8mph	8-12mph	12-15mph	15-20mph		5-8mph	8-12mph
LA2	1.13	1.65	1.87	2	LA2	1.49	1.8	2.05	2.34	LA2	1.65	1.87
WA3	0.9	1.3	1.5	1.6	WA3	1.19	1.42	1.64	1.87	WA3	1.3	1.5
LA3	0.75	1.08	1.25	1.33	LA3	1	1.18	1.37	1.56	LA3	1.08	1.25
WA4	0.64	0.93	1.07	1.14	WA4	0.86	1.01	1.17	1.33	WA4	0.93	1.07
LA4	0.56	0.81	0.94	1	LA4	0.74	0.88	1.03	1.17	LA4	0.81	0.94
WA5	0.5	0.72	0.83	0.88	WA5	0.66	.78	0.91	1.03	WA5	0.72	0.83
LA5	0.45	0.65	0.75	0.8	LA5	0.6	0.71	0.82	0.94	LA5	0.65	0.75
WA6	0.4	0.59	0.68	0.73	WA6	0.54	0.64	0.74	0.85	WA6	0.59	0.68

	I-20			
	5-8mph	8-12mph	12-15mph	15-20mph
LA2	1.25	1.37	1.5	1.65
WA3	1	1.1	1.2	1.3
LA3	0.83	0.92	1	1.08
WA4	0.71	0.79	0.86	0.93
LA4	0.63	0.68	0.75	0.81
WA5	0.56	0.61	0.66	0.72
LA5	0.5	0.55	0.6	0.65
WA6	0.45	0.5	0.54	0.59

MC	MC
<u>12-15mph</u>	<u>15-20mph</u>
1.37	1.5
1.1	1.2
0.92	1
0.79	0.86
0.68	0.75
0.61	0.66
0.55	0.6
0.5	0.54

A	A
<u>12-15mph</u>	<u>15-20mph</u>
2.25	2.5
1.8	2
1.5	1.66
1.28	1.43
1.3	1.25
1	1.11
0.9	1
0.82	0.91