

TABLE 6E: LIMITATIONS TO FIRE BEHAVIOR CALCULATIONS

(Based on combinations of dead fuel moisture and midflame windspeeds for these fuel models)

Dead Fuel Moisture Percent	Fuel Models		
	1	6	8
	Maximum Midflame Windspeeds (MPH)		
1	12	28	13
2	11	25	12
3	9	23	11
4	9	22	10
5	8	30	10
6	8	19	9
7	8	18	9
8	8	18	9
9	7	17	8
10	5	17	8
11	3	17	8
12	M of E	17	8
13		17	8
14		16	8
15		16	8
16		16	8
17		15	8
18		15	7
19		14	7
20		12	7
21		11	7
22		99	7
23		6	6
24		3	6
25		M of E	5
26			4
27			3
28			2
29			1
30			M of E

Figures provided in this table are the maximum midflame windspeeds to be used in Tables 6A and 6B, otherwise those tables may overpredict. See the discussion on page 60. The TI-59 with CROM and the fire behavior nomograms compensate for such overpredictions.

M of E = Moisture of Ex-
tinction