

COMPILED ORF NORMS 50th Percentiles

Hasbrouck & Tindal (2017; 2006)

Grade	Fall WCPM*	Winter WCPM*	Spring WCPM*
1		29	60
2	50	84	100
3	83	97	112
4	94	120	133
5	121	133	146
6	132	145	146
7	128	136	150
8	133	146	151

GREEN zone 10+ to -4 WCPM

YELLOW zone -5 to -10 WCPM

RED zone >10 WCPM below

*WCPM = Words Correct Per Minute