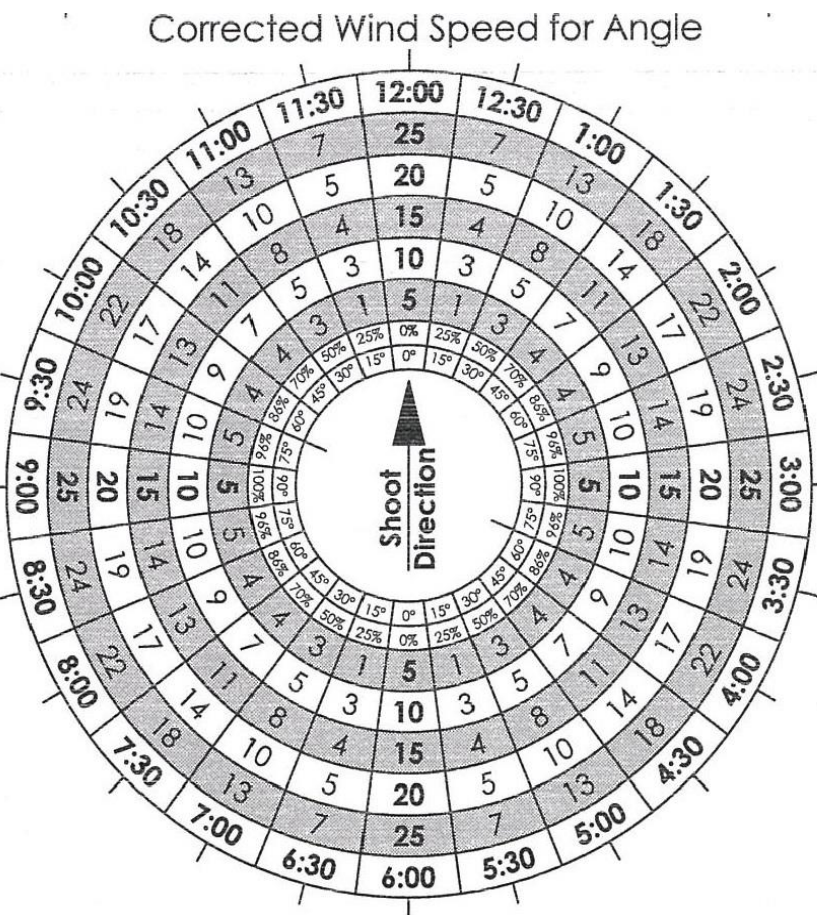
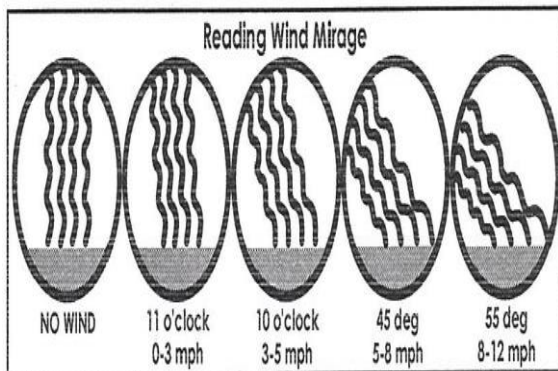


Estimating Wind	
Wind	Observed Effects on Natural Object
>1	Smoke rises straight up. No grass movement
1-3	Smoke moves with wind. Slight motion of leaves
4-7	Wind just felt on face. Tree leaves in motion
8-12	Leaves turn, twigs and tree tops in motion.
13-18	Small Branches move, loose dust blows around.
19-24	Large branches and small trees sway
25-31	Whole trees in Motion. Hard to walk

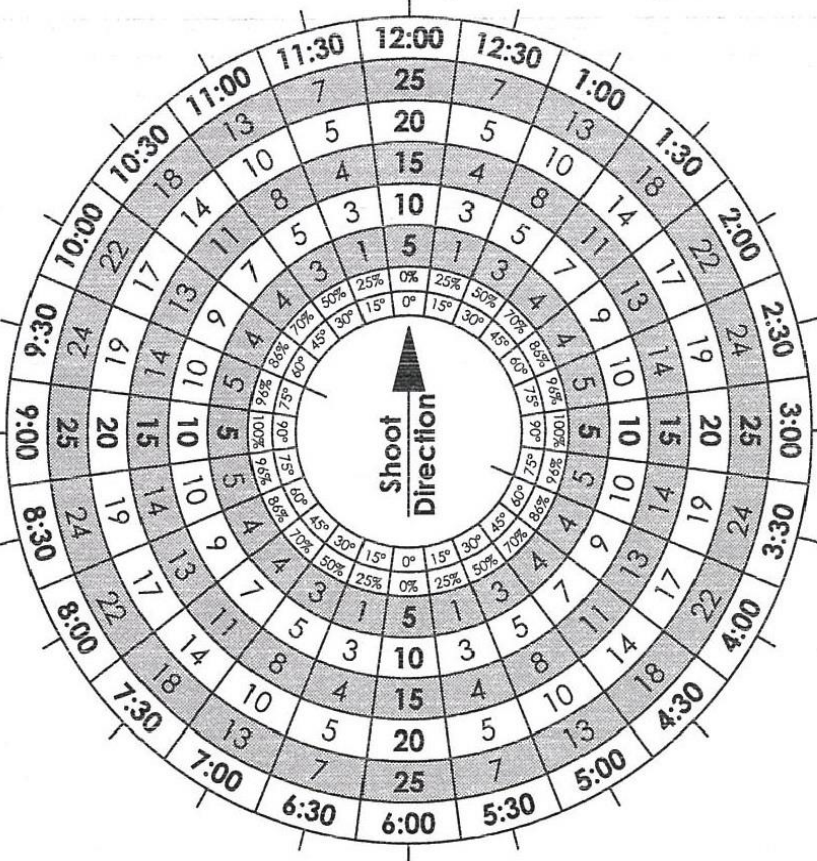


Bullet	Powder:	Primer:	Case:	FPS:		RH%:		
						50		
Temp:	10	40	67	91	70	72	82	89
Hg":	30.6	30.6	30.6	30.6	27.4	26	25	24
Yards/D.A.	-4000	-2000	0	2000	4000	6000	8000	10000
200								
250								
300								
350								
400								
425								
450								
475								
500								
525								
550								
575								
600								
625								
650								
675								
700								
725								



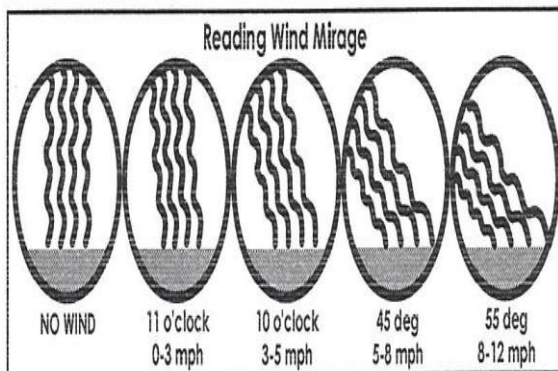
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Corrected Wind Speed for Angle



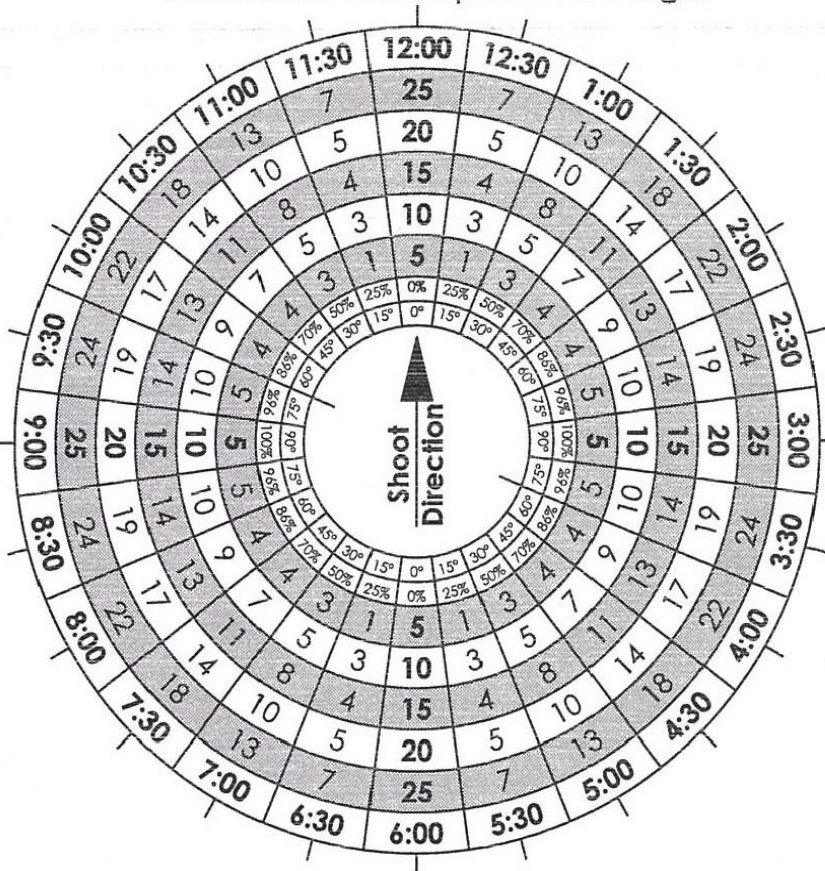
Bullet	Powder:	Primer:	Case:	FPS:		RH%:		
						50		
Temp:	10	40	67	91	70	72	82	89
Hg":	30.6	30.6	30.6	30.6	27.4	26	25	24
Yards/D.A.	-4000	-2000	0	2000	4000	6000	8000	10000
750								
775								
800								
825								
850								
875								
900								
925								
950								
975								
1000								
1025								
1050								
1075								
1100								
1125								
1150								
1175								





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Wind	Observed Effects on Natural Object
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Yards/D.A.	-4000	-2000	0	2000	4000	6000	8000	10000
1200								
1225								
1250								
1275								
1300								
1325								
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1600								
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