

CORN

Water non-limiting

		TI/TSI														
		S	E	V4	/EI/IE	V8	V12	V16	VT/R1	R2	R3	R4	R5	R6	HR	
TT:		25	140	75	65	140	140	210	165	110	80	165	200	100		
# LVS:		---	4.0	2.1	1.9	4.0	4.0	6.0	4.7	3.1	2.3	4.7	5.7	2.8		
TT:		55	140	75	65	140	140	260	50	150	100	70	140	150	80	
# LVS:		---	4.0	2.1	1.9	4.0	4.0	7.4	1.4	4.3	2.8	2.0	4.0	4.3	2.3	
		S	E	V4	TI/TSI	V8	V12	V16	VT	R1	R2	R3	R4	R5	R6	HR
		/EI/IE														

Water limiting

S = Sowing

E = Emergence

TI = Tiller Initiation

TSI = Tassel
Initiation

EI = Ear Initiation

IE = Internode Elongation

V# = # of Collared
Leaves

VT = Tasseling

R1 = Silking

R2 = Blister

R3 = Milk

R4 = Dough

R5 = Dent

R6 = Physiological
Maturity

HR = Harvest Ready