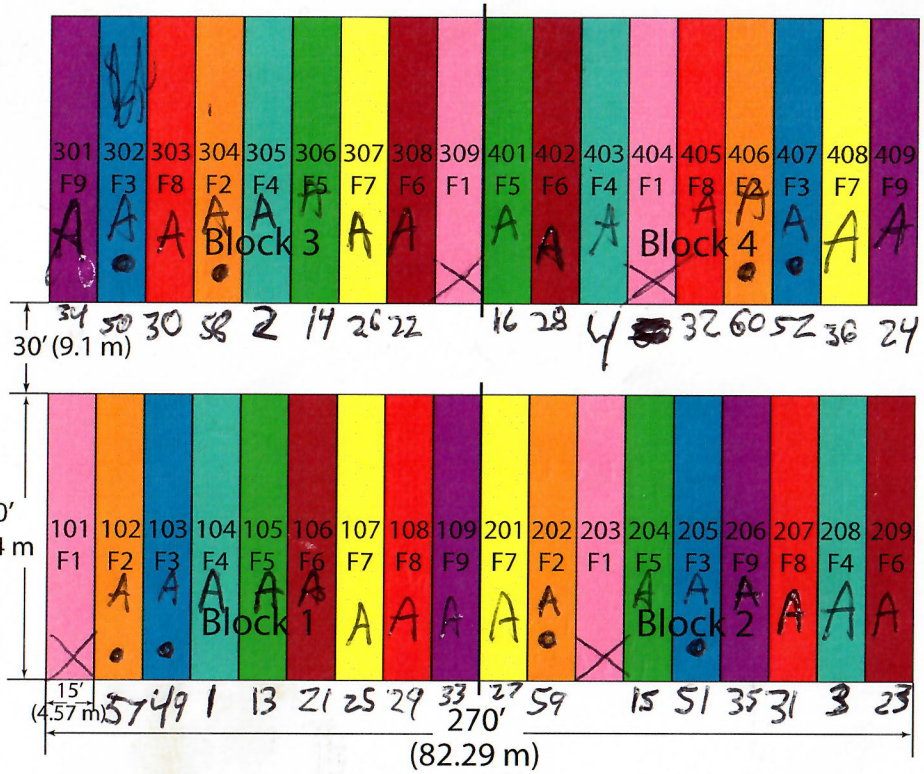
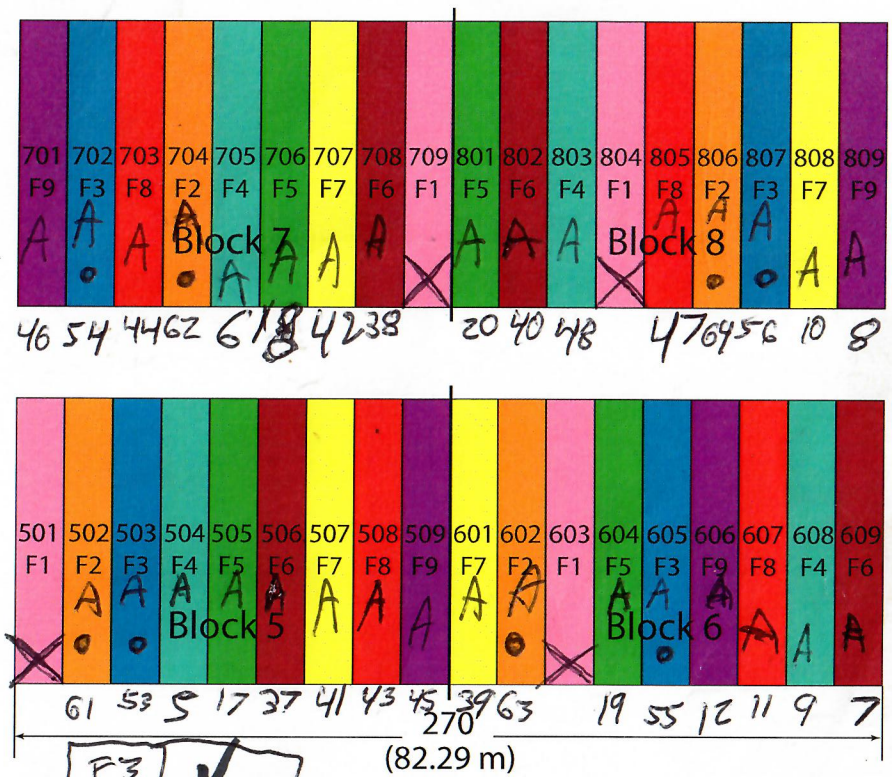
KBS LTER Resource Gradient Experiment

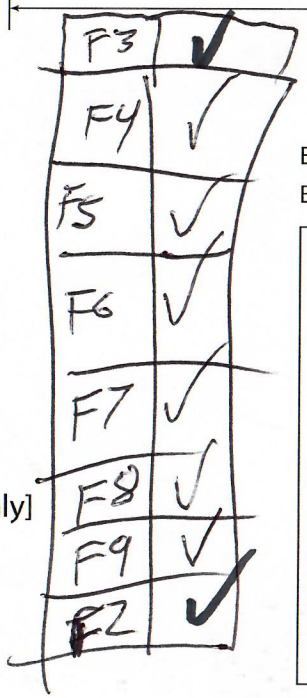




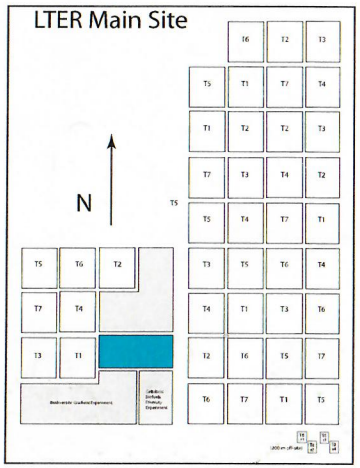
Rainfed

Amount of Nitrogen Applied

Treatment	F1	F2	F3	F4	F5	F6	F7	F8	F9
Corn									
N (lb/a)	0	30	60	90	120	150	180	220	260
N (kg/ha)	0	34	67	101	134	168	202	246	291
Soybean									
N (lb/a)	0	0	0	0	0	0	0	0	0 [typical]
N (lb/a)	0	15	30	45	60	75	90	110	130 [2012 only]
Wheat									
N (lb/a)	0	20	40	60	80	100	120	140	160
N (kg/ha)	0	23	45	67	90	112	135	157	180



Irrigated

Each plot is 15' x 90' (4.57 m x 27.4 m)

Established May 2005