

KBS LTER Cellulosic Biofuels Experiment

C1	C2	C3	C5	C7	C8	C9	C10	C11	C12		
401	402	403	404	405	406	407	408	409	410	411	412

Block 4

C3	C5	C1	C12	C10	C8	C9	C7	C11	C2		
301	302	303	304	305	306	307	308	309	310	311	312

Block 3

C9	C1	C3	C5	C10	C3	C7	C11	C2	C8	C12	
201	202	203	204	205	206	207	208	209	210	211	212

Block 2

C11	C9	C8	C10	C3	C5	C7	C1	C12	C2		
101	102	103	104	105	106	107	108	109	110	111	112

Block 1

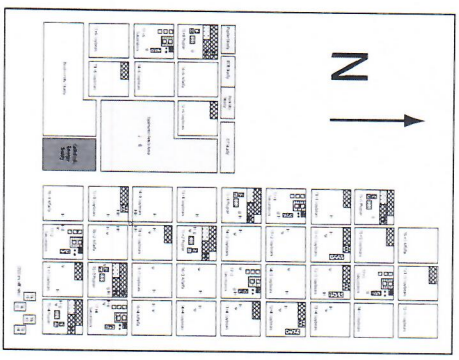
Treatment	Description
C1	Continuous corn
C2	Corn-soybean
C3	Soybean-corn
C4	Switchgrass (Cave-in-rock) + N
C5	Switchgrass (Cave-in-rock) no N
C6	Switchgrass (Southlow) + N
C7	Switchgrass (Southlow) no N
C8	C3 - C4 - legume mix
C9	MI native prairie grasses (6 spp.)
C10	MI native prairie grasses (10 spp.)
C11	MI native prairie grasses (18 spp.)
C12	MI native prairie grasses (30 spp.)

All treatments established June 2008
Each plot is 30' x 90' (9.1 m x 27.4 m)

O.G.A

SP 103/A
16-7-18/A

Location within main LTER site



Plot #311, Treatment C7 replicate 3, was inadvertently fertilized on May 19, 2011 with 50 lbs/A 28-0-0 (16.7 gallons/A). The distance fertilized was 51.5' from the ground sockets located in the drive area between replicates 3 and 4.