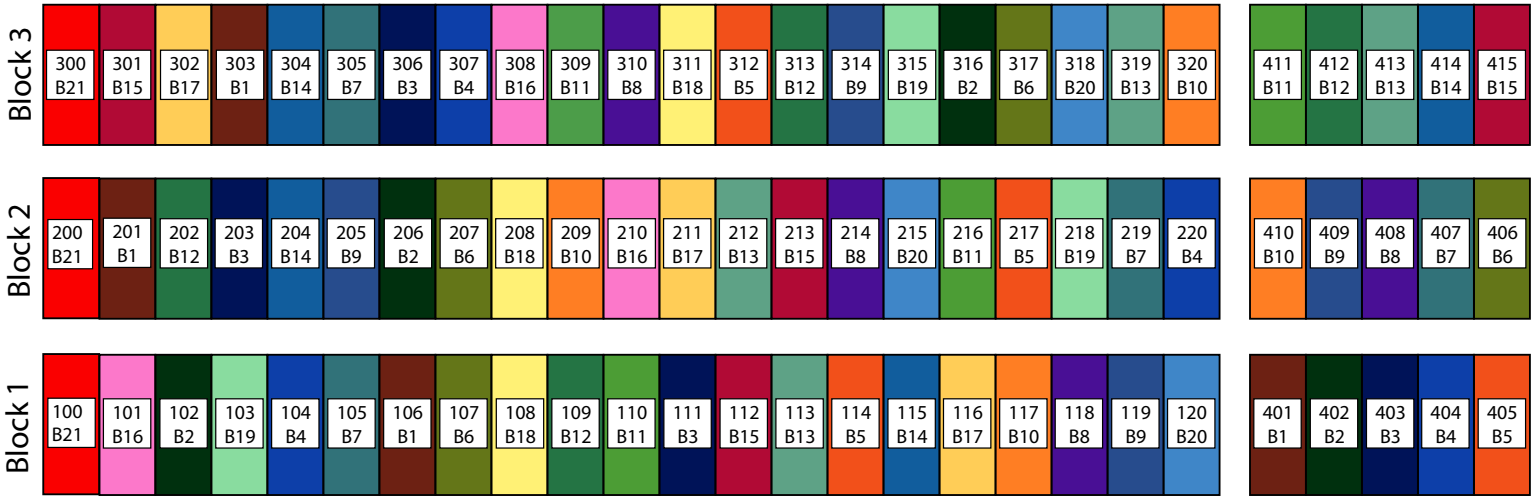


KBS LTER Biodiversity Study



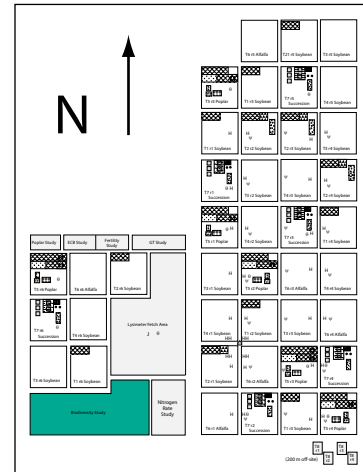
Block 4

| Treatment | Description | System |
|-----------|---|--------|
| B1 | F _{fall} | A |
| B2 | F _{spring} | A |
| B3 | C _{cov2} - S - W _{cov2} | B |
| B4 | S - W _{cov2} - C _{cov2} | B |
| B5 | W _{cov2} - C _{cov2} - S | B |
| B6 | C _{cov1} - S - W _{cov1} | C |
| B7 | S - W _{cov1} - C _{cov1} | C |
| B8 | W _{cov1} - C _{cov1} - S | C |
| B9 | C - S - W | D |
| B10 | S - W - C | D |
| B11 | W - C - S | D |
| B12 | C - S | E |
| B13 | S - C | E |
| B14 | W - S | E |
| B15 | C _{cov1} | F |
| B16 | S _{cov1} | F |
| B17 | W _{cov1} | F |
| B18 | C | G |
| B19 | S | G |
| B20 | W | G |
| B21 | T | H |

Description Key

- F = Fallow
- S = Soybean
- C = Corn
- W = Wheat (red)
- T = Tilled and cultivated
- cov1 = 1-species cover (legume)
- cov2 = 2-species cover (legume + small grain)

Location within main LTER site



| System Key | Trt | Total Species | Species/year |
|------------|--------|---------------|--------------|
| A | B1-2 | 10 | 5-7 |
| B | B3-5 | 5 | 1-3 |
| C | B6-8 | 4 | 1-2 |
| D | B9-11 | 3 | 1 |
| E | B12-14 | 2 | 1 |
| F | B15-17 | 2 | 2 |
| G | B18-20 | 1 | 1 |
| H | B21 | 0 | 0 |

All treatments established May 2003
Each plot is 30' X 90' (9.1m x 27.4m)