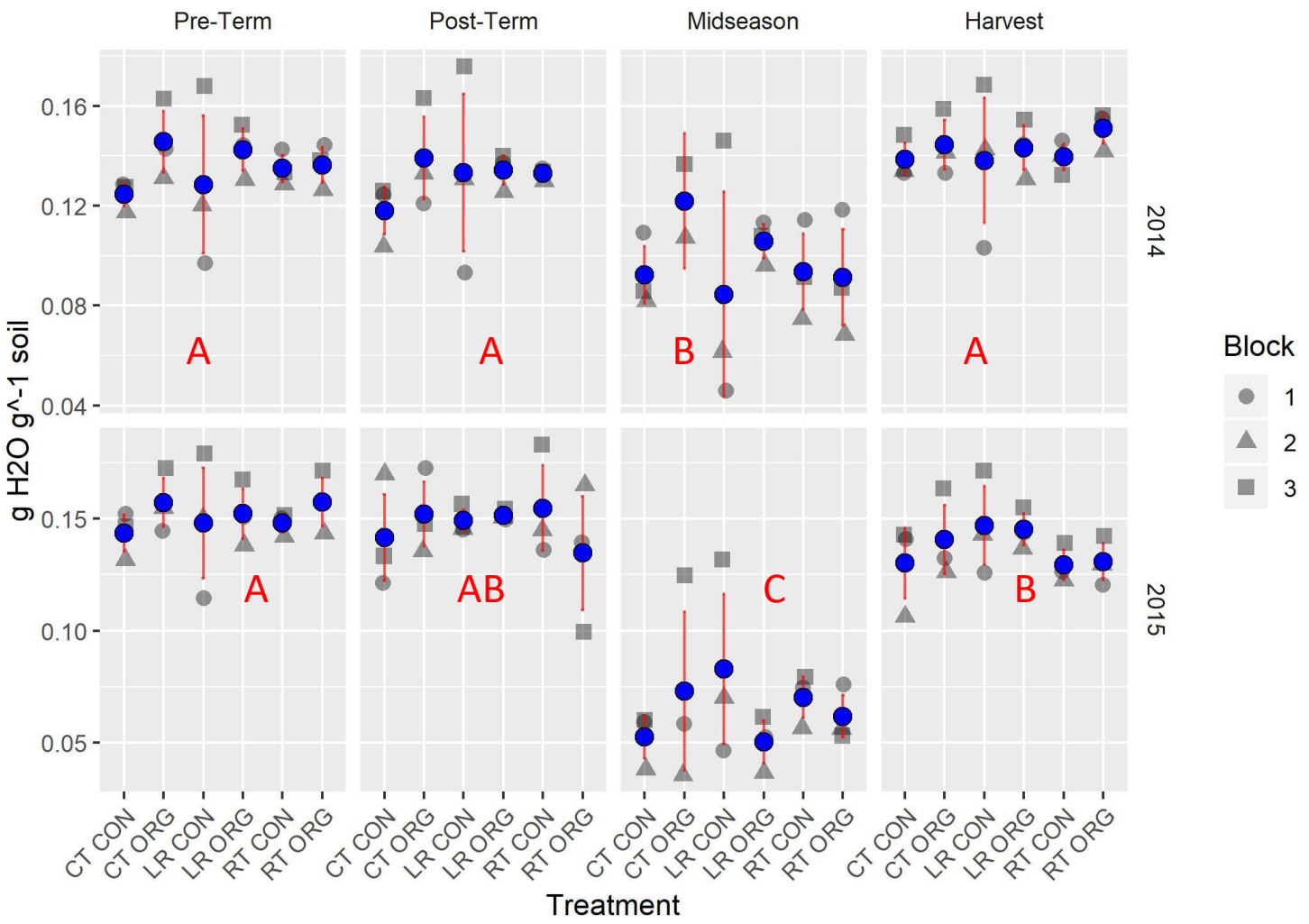
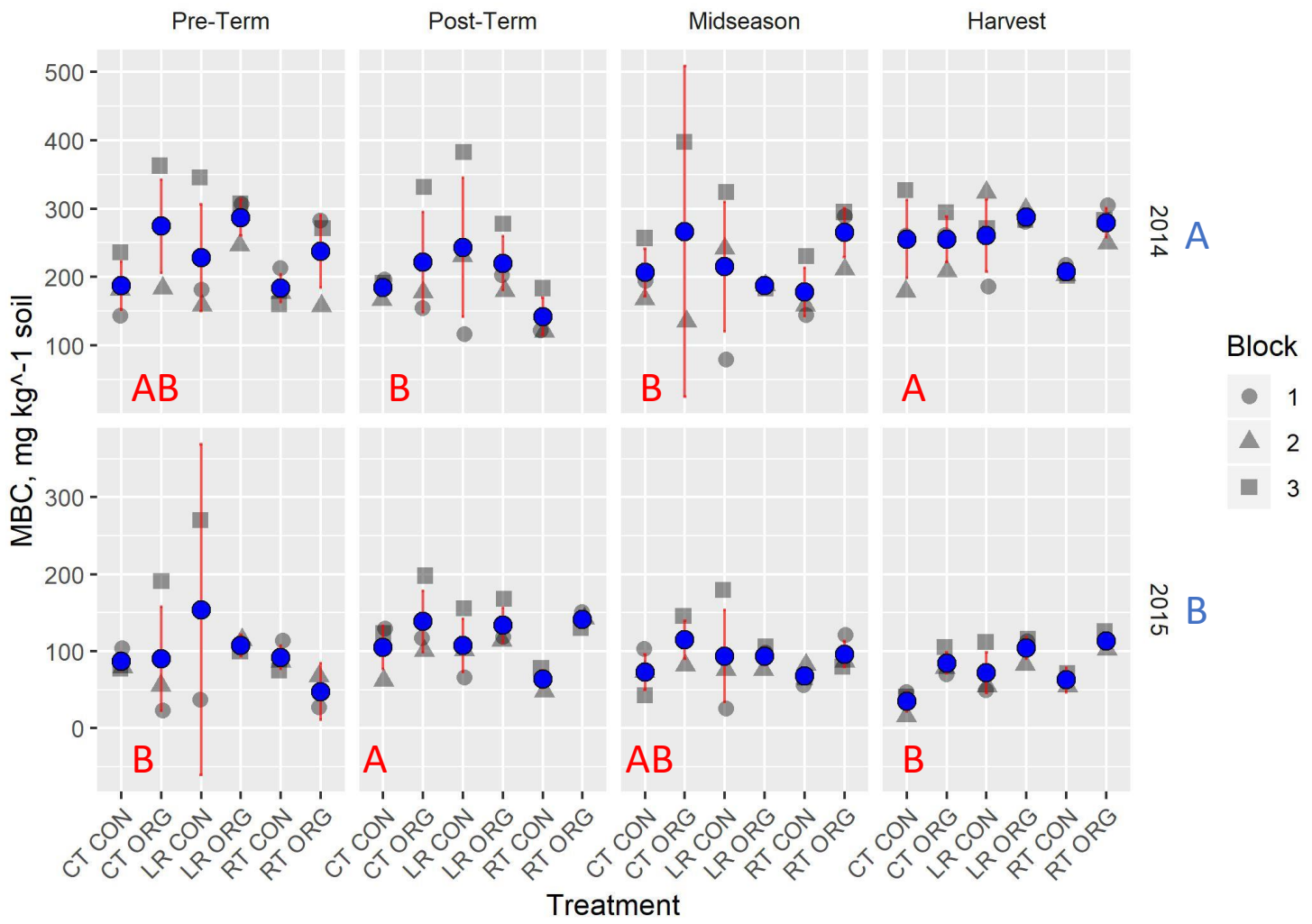
Term	NumDF	DenDF	
Treatment(T)	5	125	
Sampling(S)	3	125	***
Year(Y)	1	125	
T x S	15	113	
T x Y	5	123	
S x Y	3	125	***
T x S x Y	10	69	

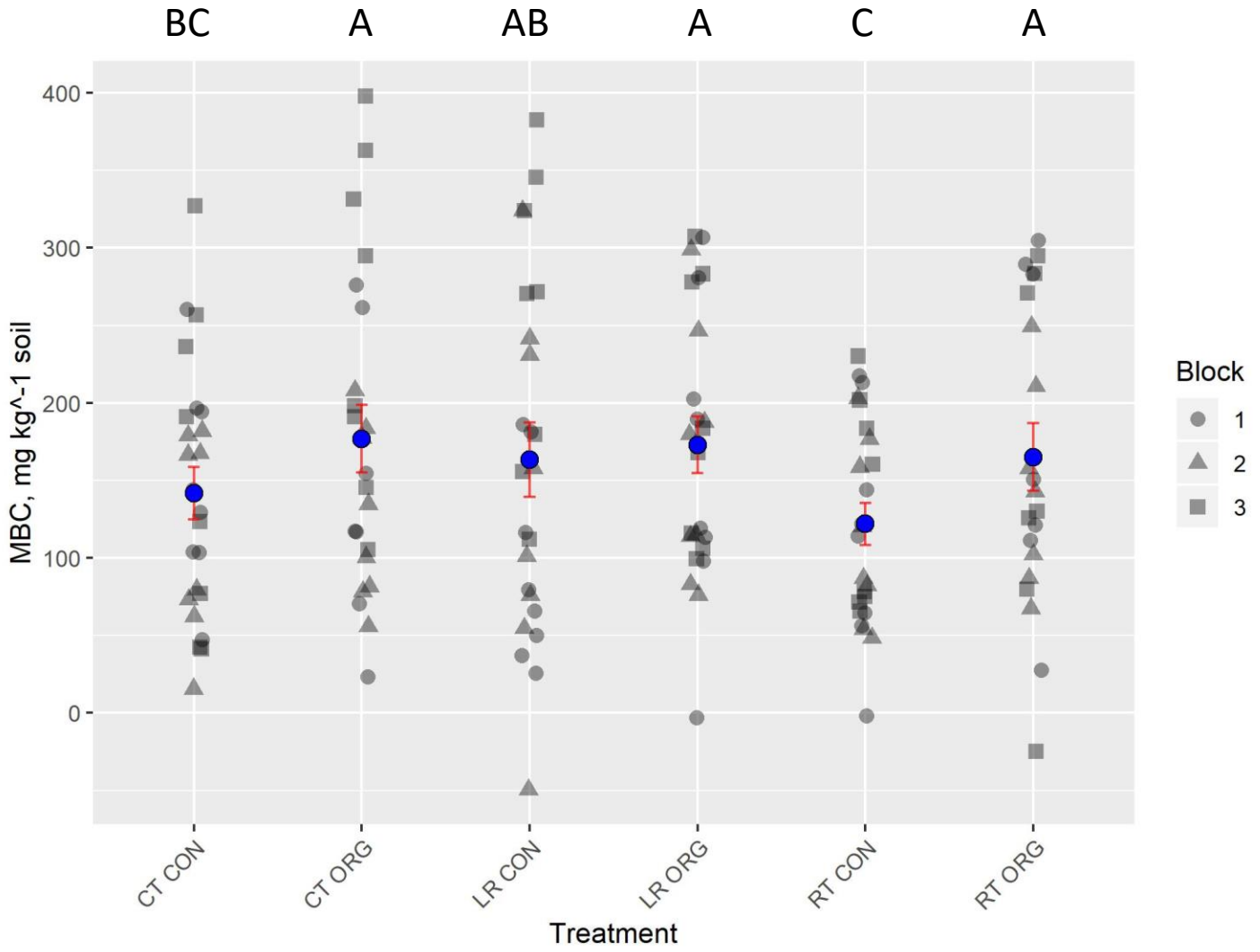


- Individual sampling points *within a given year* sharing red letters are not significantly different.

Term	NumDF	DenDF	
Treatment(T)	5	125	***
Sampling(S)	3	125	
Year(Y)	1	125	***
T x S	15	113	
T x Y	5	123	
S x Y	3	125	**
T x S x Y	10	69	

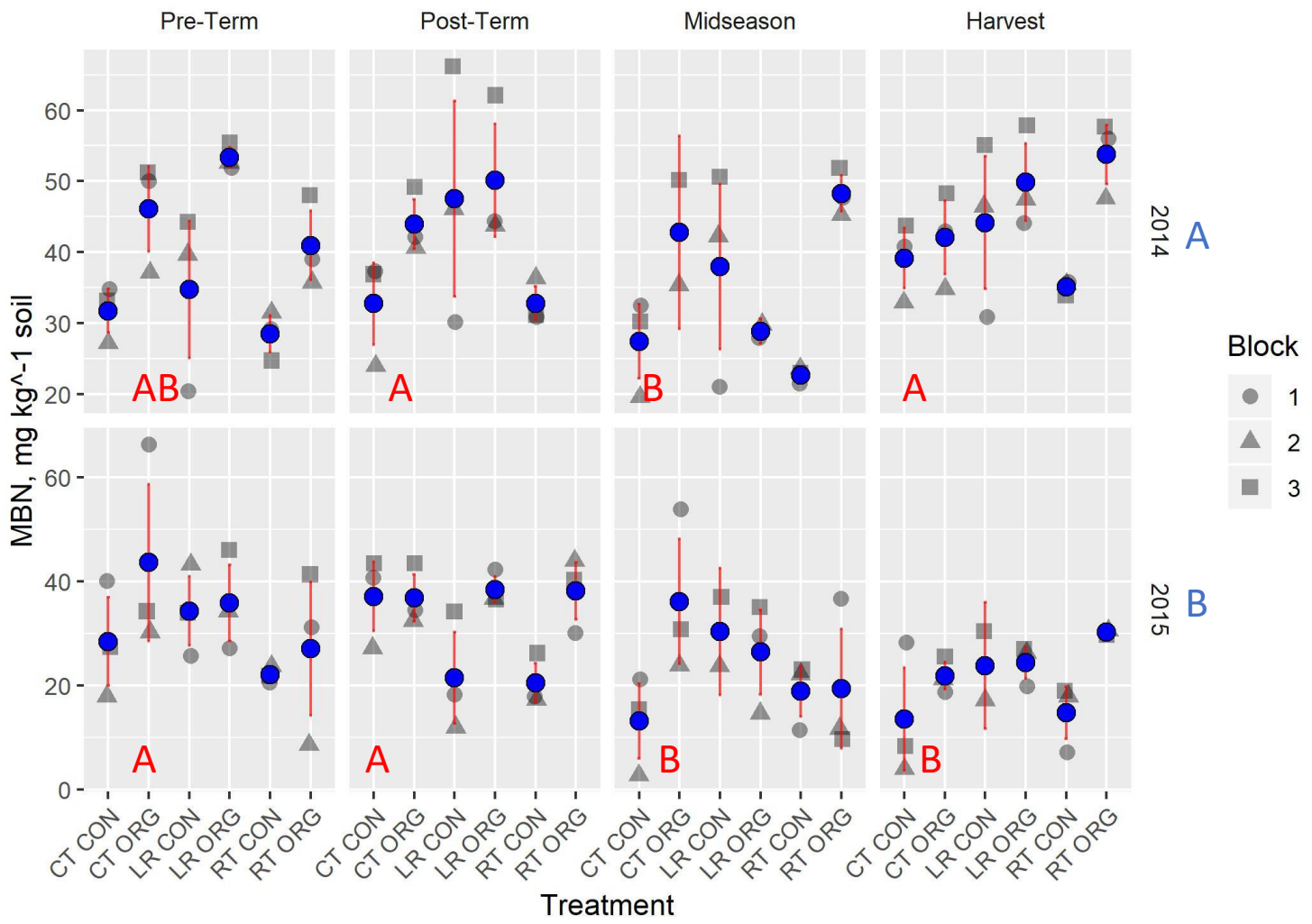


- Individual sampling points *within a given year* sharing red letters are not significantly different.
- Years are significantly different (blue letters)

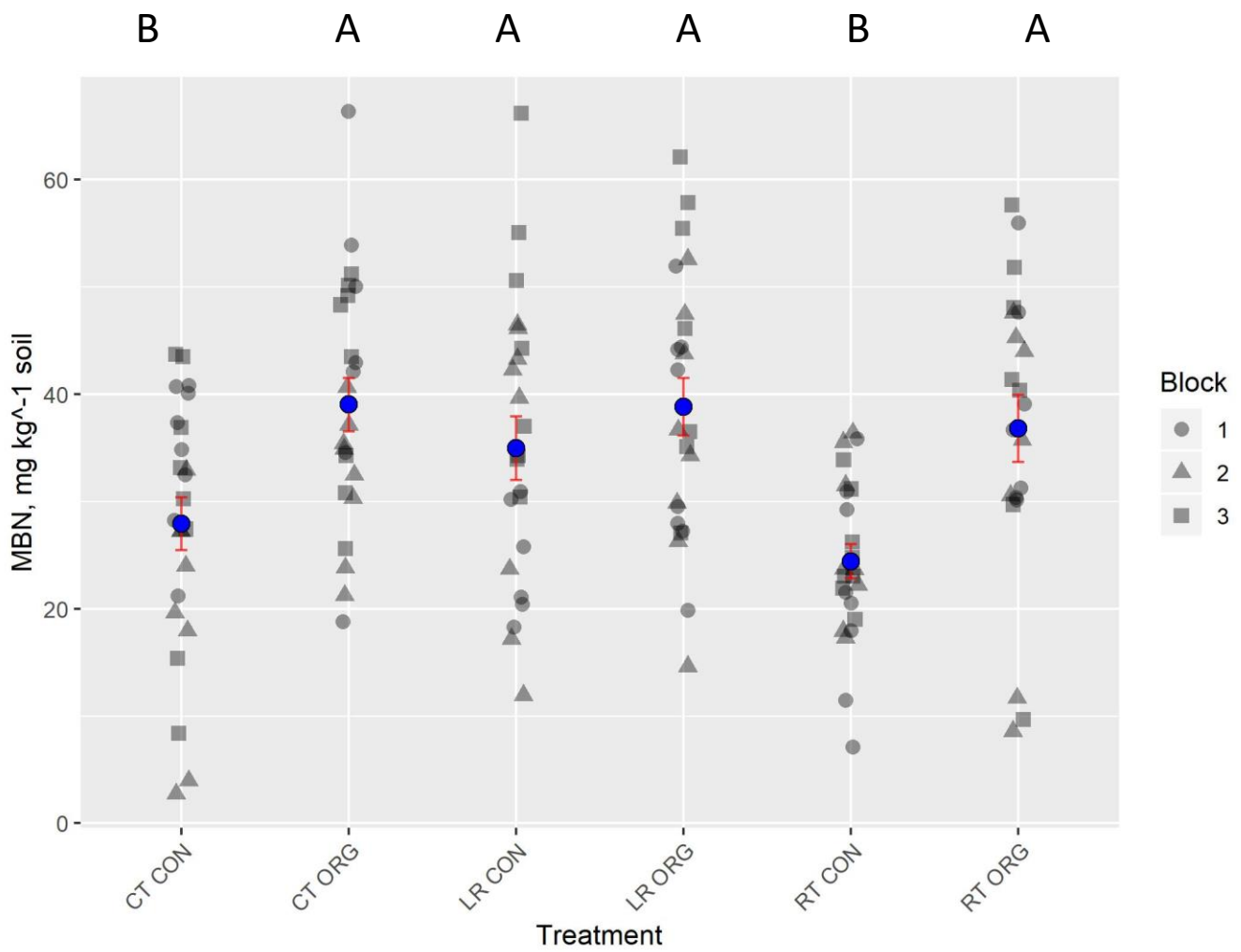


- Treatments not sharing black letters are significantly different (no interactions with treatment).

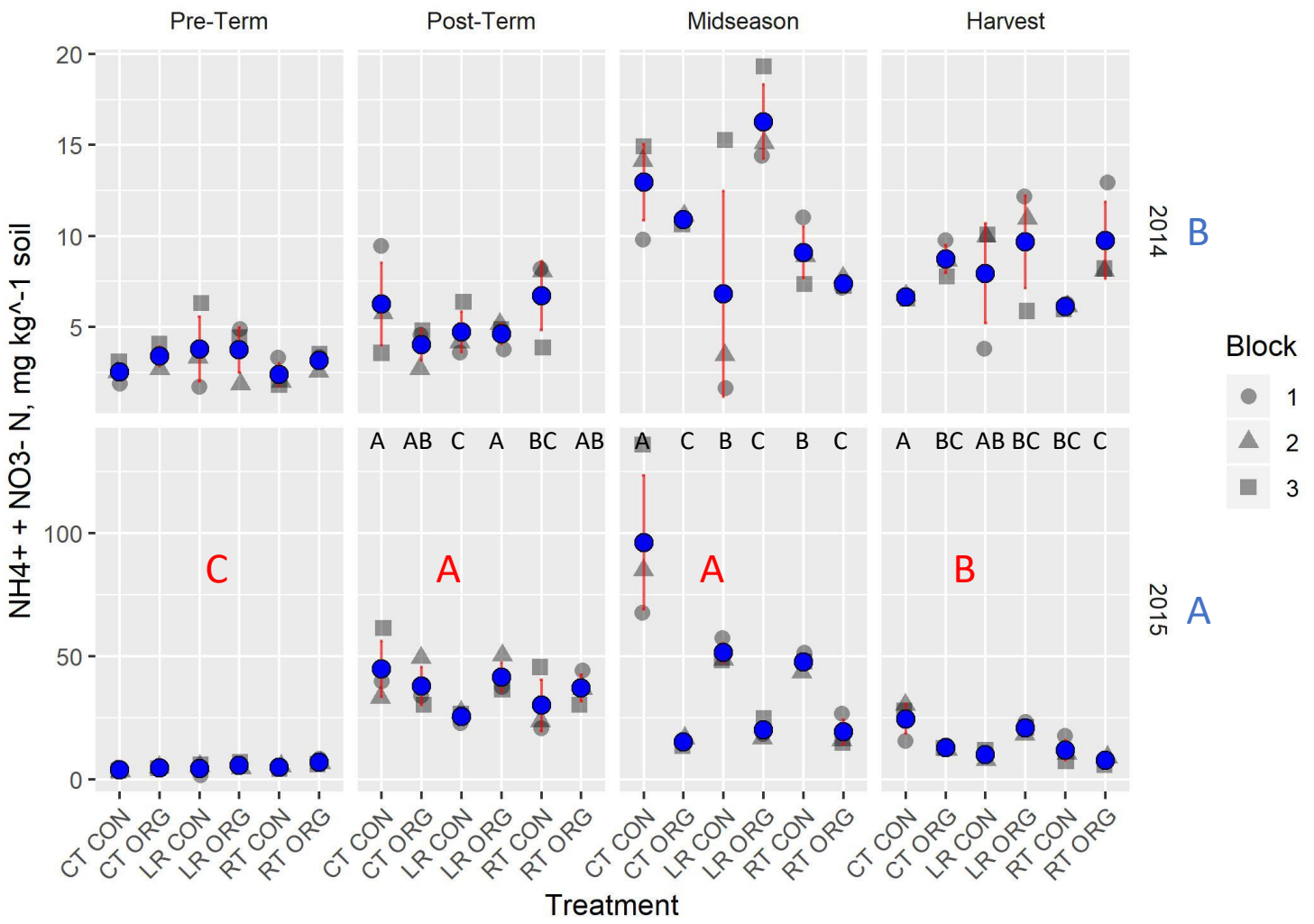
Term	NumDF	DenDF	
Treatment(T)	5	122	***
Sampling(S)	3	122	**
Year(Y)	1	122	***
T x S	15	110	
T x Y	5	120	
S x Y	3	122	**
T x S x Y	10	66	



- Individual sampling points *within a given year* sharing red letters are not significantly different.
- Years are significantly different (blue letters)

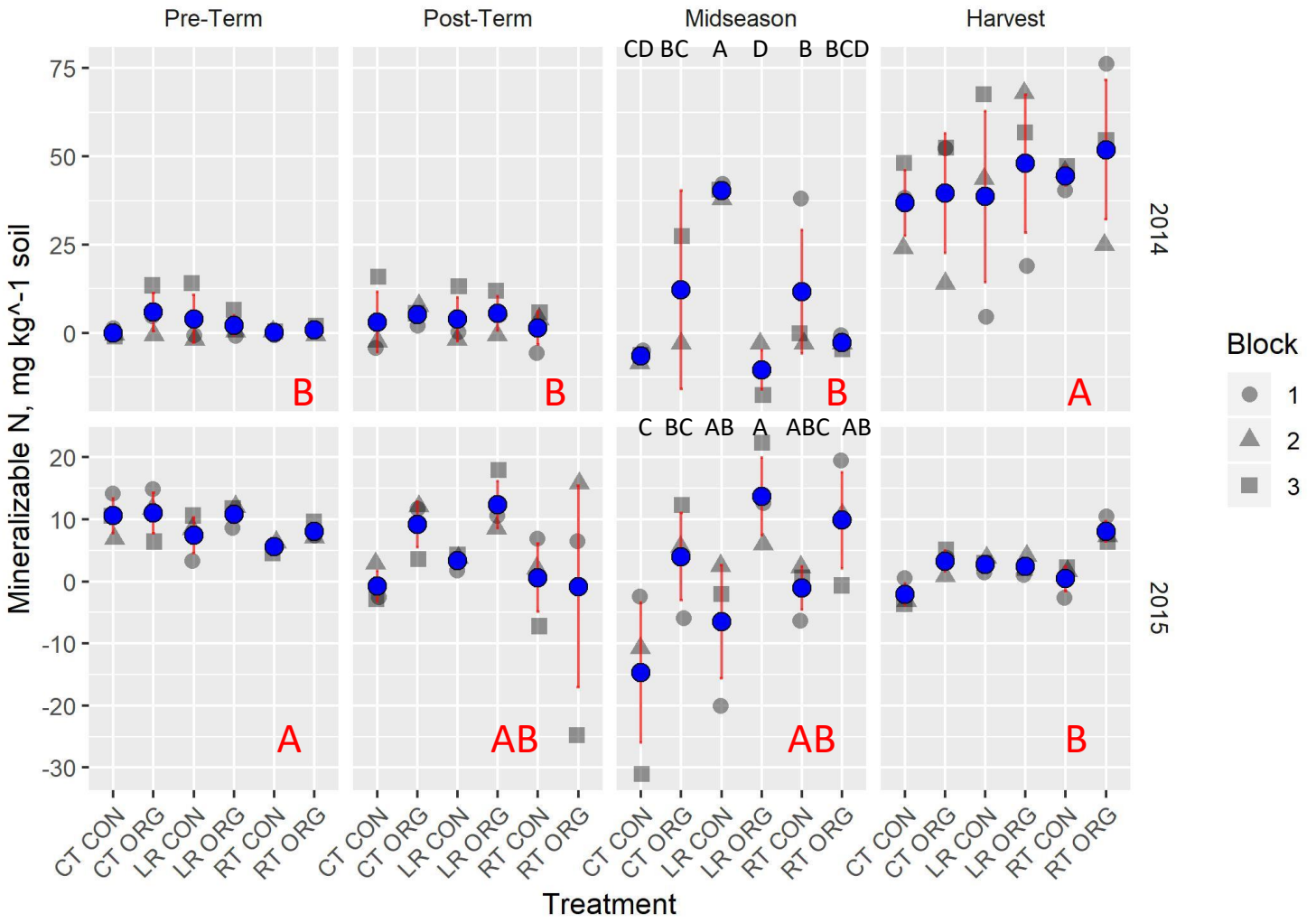

B
A
A
A
B
A
60
40
20
0
MBN, mg kg^-1 soil
CT CON
CT ORG
LR CON
LR ORG
RT CON
RT ORG
Treatment
Block
1
2
3

Term	NumDF	DenDF	
Treatment(T)	5	127	**
Sampling(S)	3	127	***
Year(Y)	1	127	***
T x S	15	115	**
T x Y	5	125	*
S x Y	3	127	***
T x S x Y	10	69	***



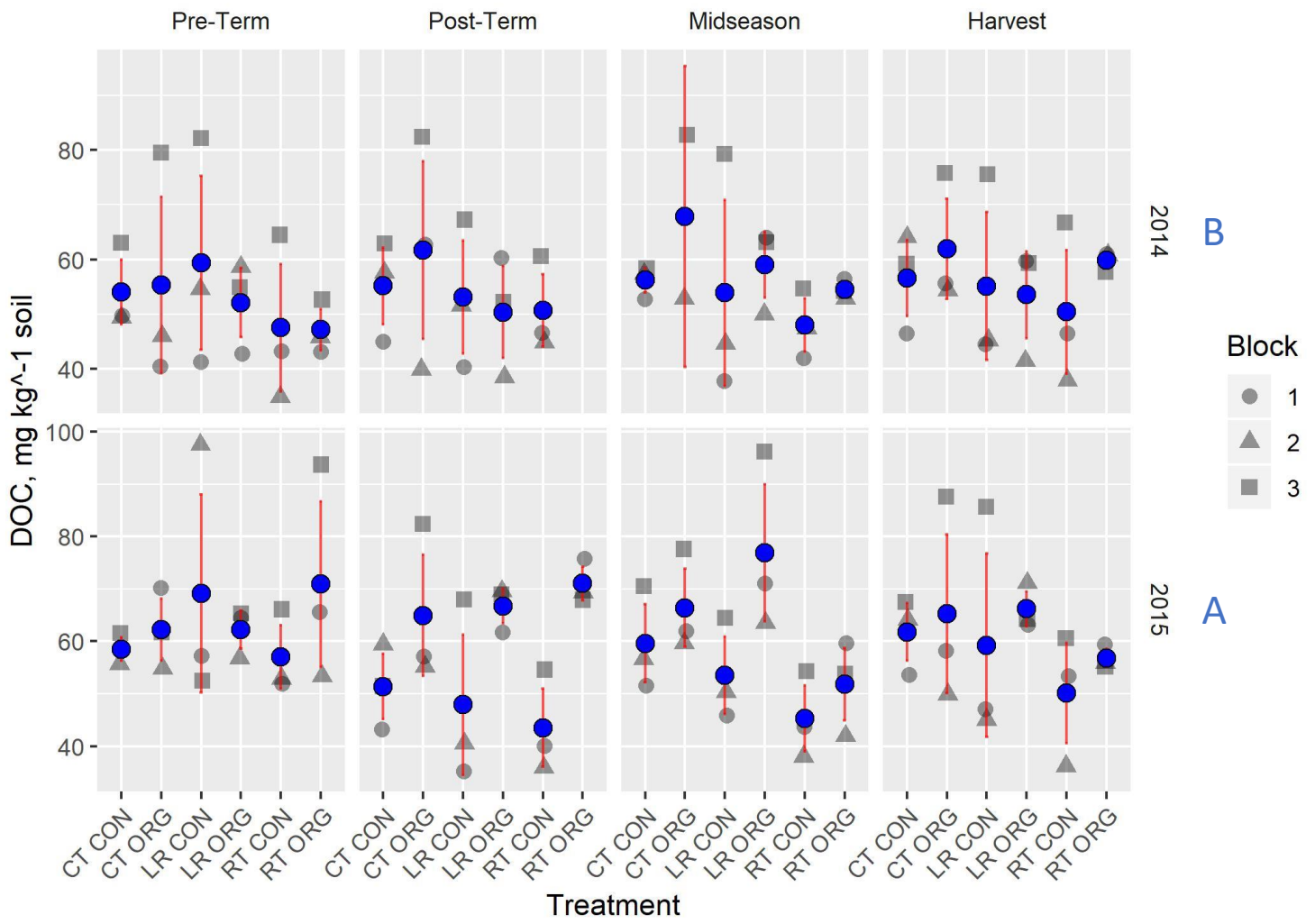
- Individual treatments *within a given year * sampling* sharing black letters are not significantly different.
- Individual sampling points *within a given year* sharing red letters are not significantly different.
- Years are significantly different (blue letters)

Term	NumDF	DenDF	
Treatment(T)	5	127	
Sampling(S)	3	127	***
Year(Y)	1	127	***
T x S	15	115	
T x Y	5	125	
S x Y	3	127	***
T x S x Y	10	69	*

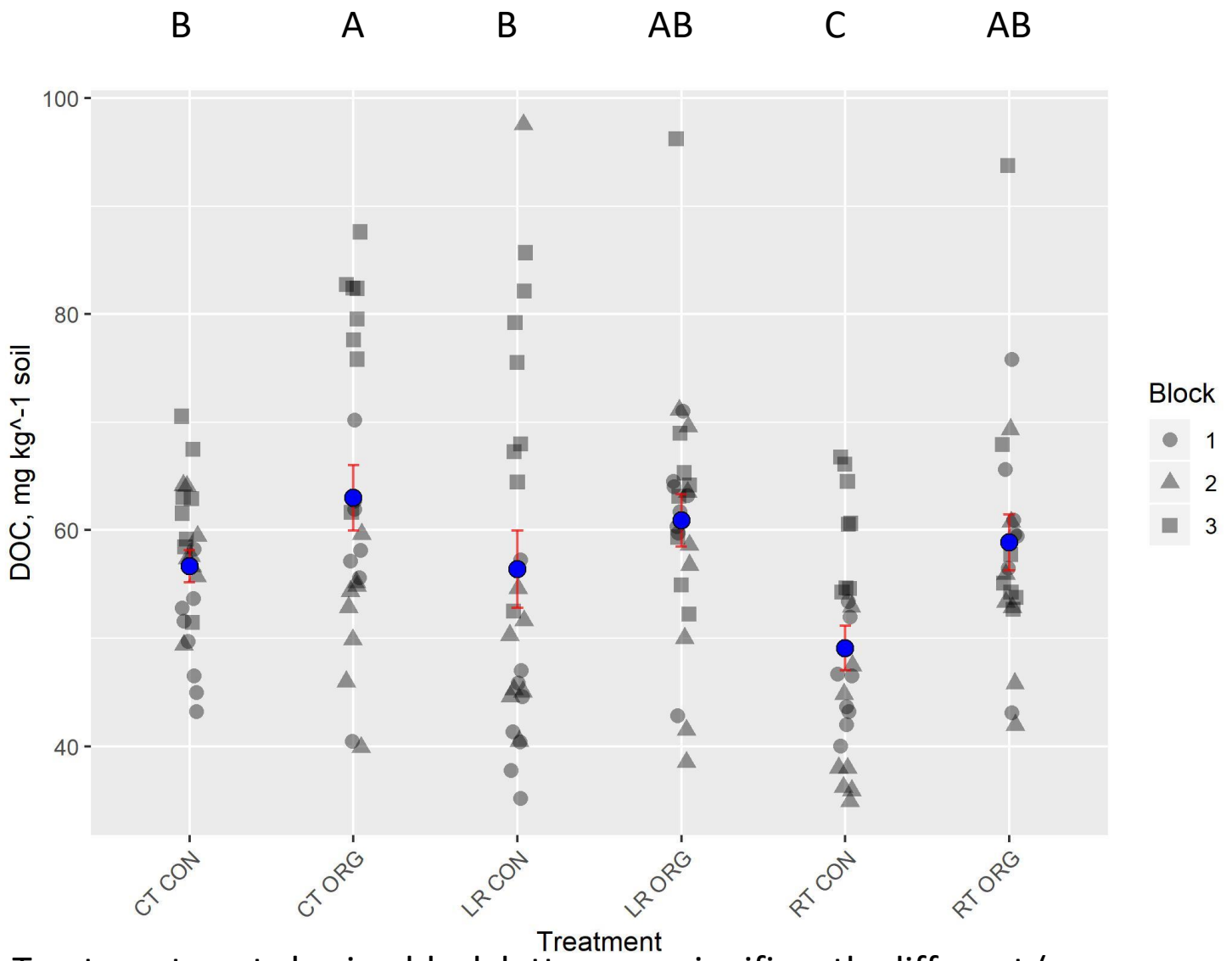


- Individual treatments *within a given year * sampling* sharing black letters are not significantly different.
- Individual sampling points *within a given year* sharing red letters are not significantly different.

Term	NumDF	DenDF	
Treatment(T)	5	125	***
Sampling(S)	3	125	
Year(Y)	1	125	**
T x S	15	113	
T x Y	5	123	
S x Y	3	125	
T x S x Y	10	69	



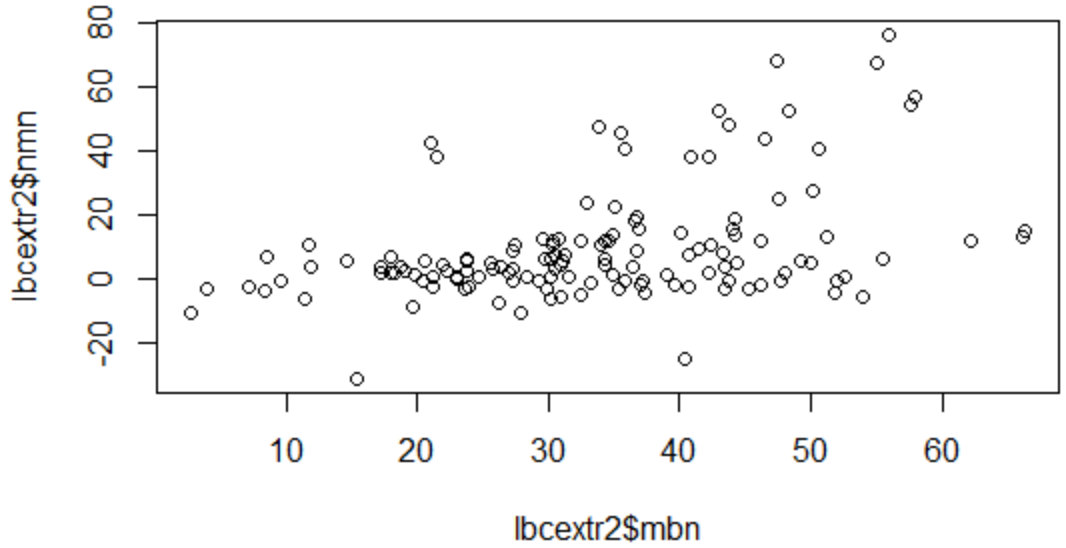
- Years are significantly different (blue letters)



- Treatments not sharing black letters are significantly different (no interactions with treatment).

MBN is positively correlated with net mineralizable N

- NMN = -9.12 + 0.56*MBN)



Analysis of Variance Table

Response: lbcextr2$nmn

	Df	Sum Sq	Mean Sq	F value	Pr(>F)
lbcextr2$mbn	1	7302	7302.1	28.087	4.602e-07 ***
Residuals	135	35097	260.0		

Signif. codes: 0 ‘***’ 0.001 ‘**’ 0.01 ‘*’ 0.05 ‘.’ 0.1 ‘ ’ 1