

Table 7. Cover crops aerial biomass and their potential nutrients recovery¹. University of Massachusetts, Agricultural Research Farm, South Deerfield, MA, 2015

Cover Crop	Biomass (lbs/ac)		N (lbs/ac)		P (lbs/ac)		K (lbs/ac)		Ca (lbs/ac)		Mg (lbs/ac)		Lignin (lbs/ac)	
SH+CC	2274	a	52.9	a	4.3	a	58.2	a	24.8	a	7.2	a	215.4	a
CC	497	b	12.9	b	0.9	b	13.5	b	8.7	b	2.1	b	36.2	b
SH	2962	a	77.3	a	6.0	a	73.5	a	31.6	a	8.3	a	290.4	a
None	
<i>Treatment effects²</i>														
Cover crop	**		**		**		**		**		**		**	

¹Means with the same letter in each column are not significantly different from one another (Tukey's HSD ranking $P \leq 0.05$)

²*indicates a significant relationship or difference ($P \leq 0.05$), **indicates a highly significant relationship or difference ($P \leq 0.01$), ***($P \leq 0.001$) indicates a very highly significant relationship or difference