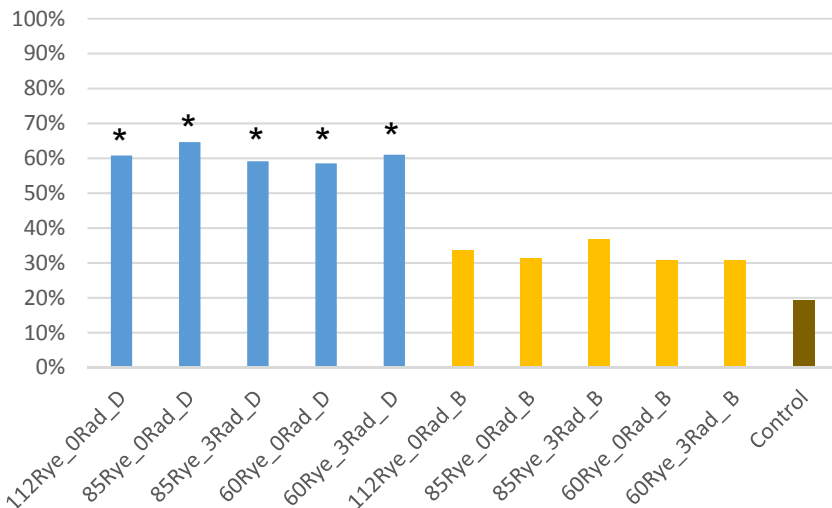


Table 2. Percent Cover of all crop residue measured with line transect method in the fall and spring on cover crop treatments established in September. Data are means, n = 4 (except SY 1 n = 8). Within a site-year (SY), treatments sharing the same letter are not significantly different at the P <0.05 level, Tukey's HSD test. Treatment abbreviations mean rate rye\_rate radish\_drilled/broadcast.

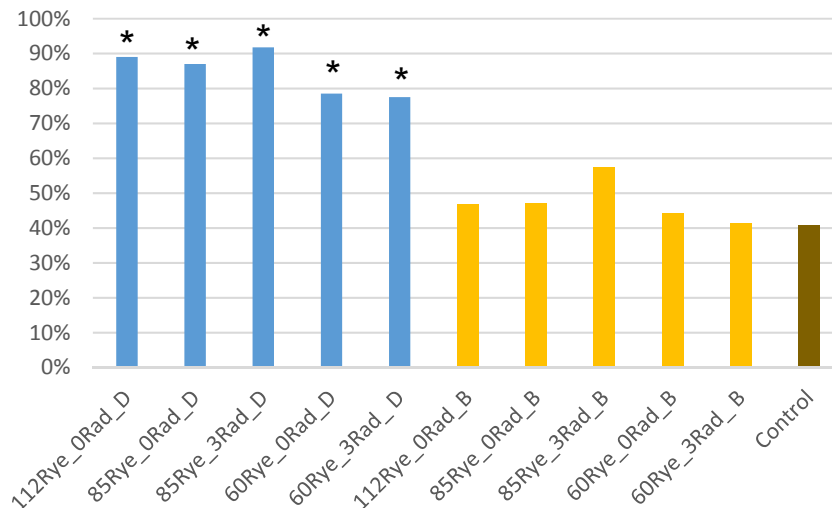
Treatment	Fall Percent Cover				Spring Percent Cover			
	SY 1	SY 2	SY 3	SY 4	SY 1	SY 2	SY 3	SY 4
	-----Percent (%) -----				-----Percent (%) -----			
112Rye_0Rad_D	61% a	89% a	93% a	79% a	57% a	78% a	87% a	84% a
85Rye_0Rad_D	65% a	87% a	82% ab	74% ab	62% a	73% a	88% a	84% a
85Rye_3Rad_D	59% a	92% a	91% a	73% ab	57% a	78% a	87% a	81% a
60Rye_0Rad_D	59% a	79% a	79% abc	73% abc	55% ab	75% a	91% a	84% a
60Rye_3Rad_D	61% a	78% a	81% ab	77% ab	53% abc	74% a	89% a	78% ab
112Rye_0Rad_B	34% b	47% bc	69% bcd	63% abcd	40% bcd	47% b	86% a	86% a
85Rye_0Rad_B	32% b	47% bc	67% cd	64% abcd	33% d	47% bc	88% a	86% a
85Rye_3Rad_B	37% b	58% b	65% d	55% bcd	39% cd	52% b	82% a	83% a
60Rye_0Rad_B	31% b	44% bc	57% de	56% bcd	25% de	38% c	76% a	80% a
60Rye_3Rad_B	31% b	42% c	62% d	47% d	35% d	44% bc	79% a	79% a
Control	19% b	41% c	45% e	49% cd	16% e	31% c	36% b	61% b
Date Measured	19-Nov-2014	14-Nov-2014	4-Nov-2015	10-Nov-2015	30-Apr-2015	1-May-2015	28-Apr-2016	6-May-2016
ANOVA								
df	10	10	10	10	10	10	10	10
F Ratio	18.8	41.5	27.2	5.6	20.8	18.7	24.1	3.7
P > F	<.0001	<.0001	<.0001	0.0001	<.0001	<.0001	<.0001	0.0025

2014-2015

SY 1 - Fall Percent Cover (%)



SY 2 - Fall Percent Cover (%)

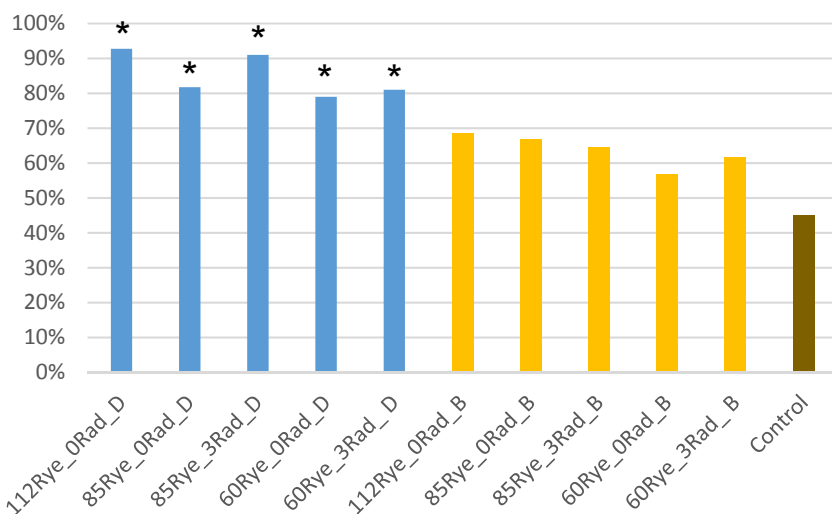


Data are means, n = 4. Within a site-year (SY), treatments sharing an \* are not significantly different than the highest mean at the P<.05 level, Tukey's HSD test.

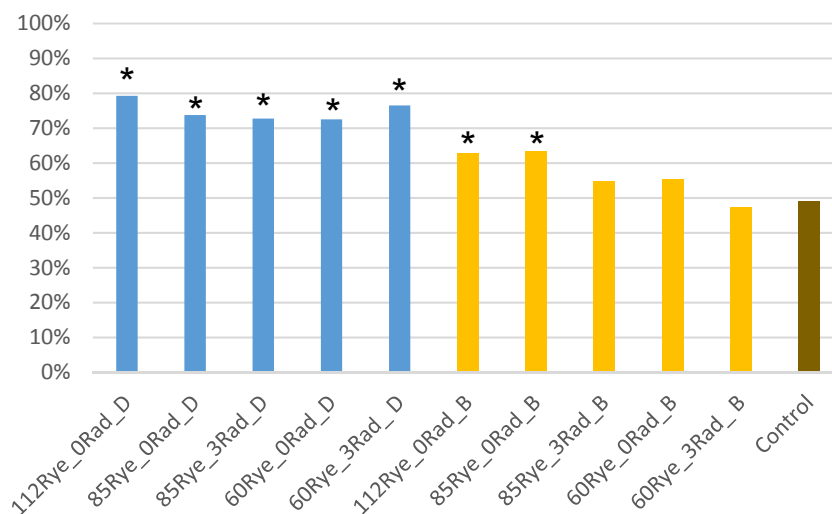
**Drilled** **Broadcast** **Control (no cover crop)**

2015-2016

SY 3 - Fall Percent Cover (%)

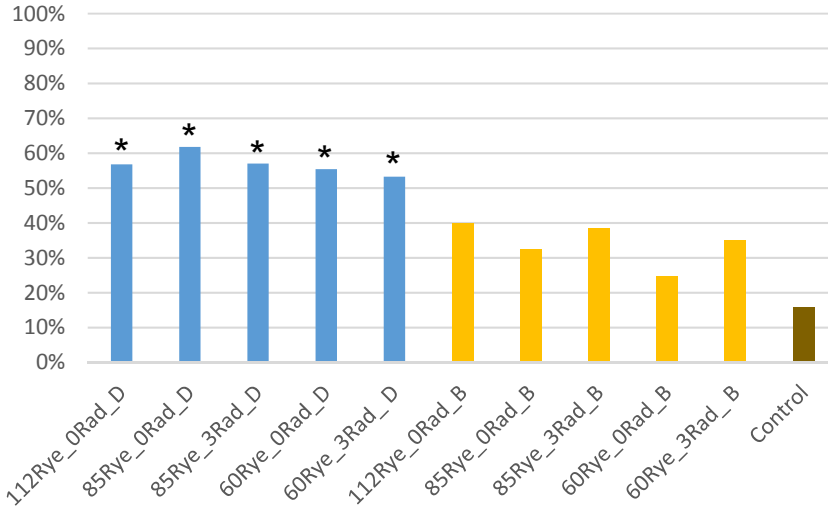


SY 4 - Fall Percent Cover (%)

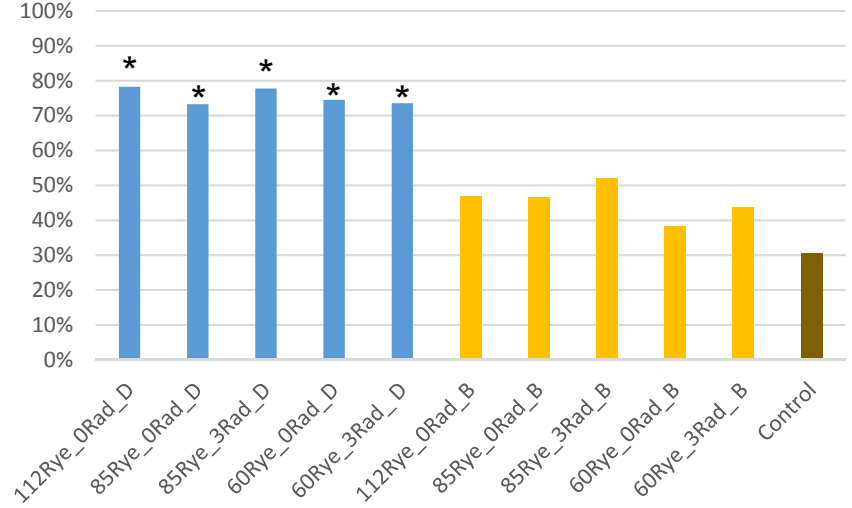


2014-2015

SY 1 - Spring Percent Cover (%)



SY 2 - Spring Percent Cover (%)

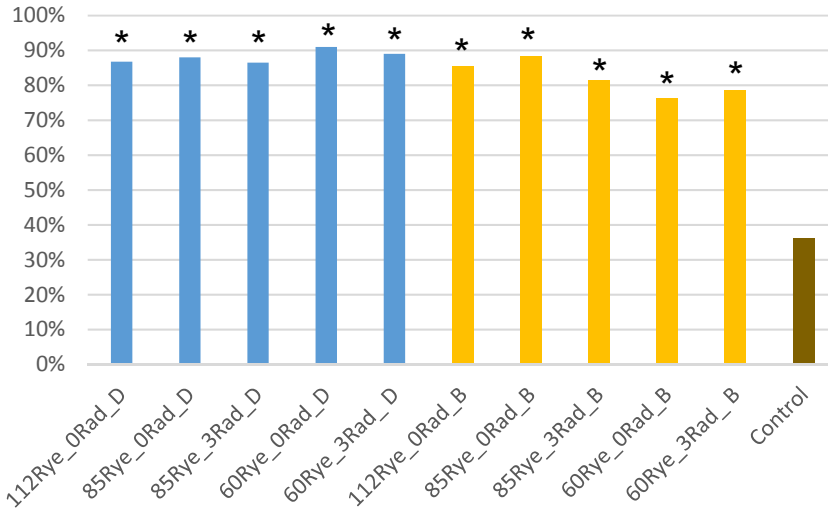


Data are means, n = 4. Within a site-year (SY), treatments sharing an \* are not significantly different than the highest mean at the P<.05 level, Tukey's HSD test.

**Drilled** **Broadcast** **Control (no cover crop)**

2015-2016

SY 3 - Spring Percent Cover (%)



SY 4 - Spring Percent Cover (%)

