

Table 6. Effect of herbicide programs on broadleaf weed control in the conventional tillage system combined across years.

Treatment	Pre-transplant	0-2 DAP	10-14 DAP	4 WAP	6 WAP	8 WAP
1	Flumioxazin	-	S-metolachlor	99 ab	96 ab	93 a
2	Flumioxazin	Clomazone	S-metolachlor	99 ab	97 ab	93 ab
3	Flumioxazin + clomazone	-	S-metolachlor	100 a	95 abc	89 abc
4	Flumioxazin	Clomazone	S-metolachlor + linuron	100 a	98 ab	95 a
5	Fomesafen	-	S-metolachlor	98 ab	80 c	66 bc
6	Fomesafen	Clomazone	S-metolachlor	98 ab	86 bc	61 c
7	Fomesafen	Clomazone	S-metolachlor + linuron	100 a	99 a	93 a
8	Indaziflam	-	S-metolachlor	100 a	96 ab	93 a
9	Indaziflam	Clomazone	S-metolachlor	99 ab	96 ab	93 a
10	Bicyclopyrone	-	S-metolachlor	94 b	88 abc	72 abc
11	Bicyclopyrone	Clomazone	S-metolachlor	99 ab	92 abc	86 abc

In 2019 weeds present included Palmer amaranth, pink purslane, and eclipa. In 2020 weeds present included morningglory, sicklepod, pink purslane, redroot pigweed, cudweed, and cutleaf evening-primrose.