

Crop Rotation Intervals (months) for Common Herbicides Used in Vegetables and Other Rotational Crops*

Herbicide	Beans (snap)	Beets (table)	Broccoli, Cauliflower & Cabbage	Carrot	Collard	Corn (sweet)	Cucumbers	Eggplant	Lettuce	Onions & Leeks	Pea	Pepper	Pumpkins & Squash	Spinach	Swiss chard	Tomato	Cereal
Accent	10	10/18 ¹	10/18 ¹	10/18 ¹	10/18 ¹	10	10/18 ¹	10/18 ¹	10/18 ¹	10/18 ¹	10	10/18 ¹	10/18 ¹	10/18 ¹	10/18 ¹	10/18 ¹	NSP ²
Alion	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
Assure	0	0	4	4	4	4	4	4	4	4	0	4	4	4	-	4	-
Buctril	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Callisto	18	18	18	18	18	0	18	18	18	18	18	18	18	18	18	18	3
Caparol	12	8	12	5	5	5	12	12	12	8	5	12	12	12	12	12	12
Command	0/9	16	9/16 ³	16	16	9/12 ⁴	0/9 ⁵	16	16	16	0/9	0/9 ⁶	0/9 ⁷	16	16	9/12 ⁸	12/16 ⁹
Curbit	-	8/13 ¹⁰	-	-	-	-	0	-	-	-	-	-	0	8/13 ¹¹	-	-	8 ¹²
Dacthal	8	8	0	8	0	8	8	8	8	8	8	8	8	8	0	8	8
Dual Magnum	0	0	NSP ¹³	NSP	NSP	0	NSP	NSP	NSP	NSP	0	NSP	NSP	NSP	NSP	0	4.5
Eptam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goal	2	2/3 ¹⁴	4	3	4	10	3/4 ¹⁵	4	3/4 ¹⁵	6	2	3/4 ¹⁵	3/4 ¹⁵	4	4	1/4 ¹⁶	10
Impact	9 ^{16a}	18	18	18	18	0	18	18	18	18	9	18	18	18	18	18	3
Karmex31	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
Laudis	10	18	18	18	18	0	18	18	18	18	10	18	18	18	18	10	4
Lorox	12	12	12	0	12	0	12	12	12	12	12	12	12	12	12	12	12
Nortron	6/12 ¹⁷	0	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	6/12 ¹⁷	0/12 ¹⁷
Outlook	FS ¹⁸	FS	FS	FS	FS	FS	FS	FS	FS	FS	FS	FS	FS	FS	FS	FS	0/4 ¹⁹
Prefar	4 ²⁰	-	0	0	0	4 ²⁰	0	0	0	4 ^{20, 21}	4 ²⁰	0	0	4	4 ²⁰	-	4 ²⁰

Herbicide	Beans (snap)	Beets (table)	Broccoli, Cauliflower & Cabbage	Carrot	Collard	Corn (sweet)	Cucumbers	Eggplant	Lettuce	Onions & Leeks	Pea	Pepper	Pumpkins & Squash	Spinach	Swiss chard	Tomato	Cereal
Prowl	0	12/14 ²²	NS/24 ²³	NS/24 ²³	NS/24 ²³	NS/24 ²³	NS/24 ²³	NS/24 ¹⁸	NS/24 ²³	NS/24 ²³	0	NS/24 ²³	NS/24 ²³	NS/24 ²³	NS/24 ²³	NS/24 ²³	NS/24 ²³
Pursuit	4	40	40	40	40	18	40	40	18	40	4	40	40	40	40	40	4/10 ²⁴
Pyramin	FS ¹⁸	0	FS	FS	FS	FS	FS	FS	FS	FS	FS	FS	FS	FS	-	FS	-
Quinclorac	10	10	10	24	10	10	10	12	10	10	10	10	10	10	10	24	10
Raptor	0	26	18	18	18	8.5	18	18	9	9	0	18	9	18	18	18	3/4/18 ²⁵
Reflex	0	18	18	18	18	10	0	18	18	18	10	18	0	18	18	18	4
Sandea	9	24	18	15	18	3	9	12	18	18	9	10	9	24	-	8	2
Sencor	12	18	12	0	12	4	12	12	12	12	8	12	12	12	12	4	4
Shieldex	9	12	9	12	9	0	9	12	12	12	9	12	9	12	12	9	4
Spartan/Zeus	12	36	12	12	12	18	12	12	12	12	0/2 ²⁶	12	12	12	12	12	4/12 ²⁷
Spin-Aid	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Stinger	12	0	12	18	0	0	12	12	18	12	18	12	12	0	12	18	12
Treflan	0	12/14 ²⁸	0	0	0	5	5	5	5	5	-	0/5 ²⁹	5	12/14 ²⁸	5	0/5 ²⁹	12/14 ³⁰
Upbeet	2 wk	2 wk	2 wk	2 wk	2 wk	3 wk	2 wk	2 wk	2 wk	2 wk	2 wk	2 wk	2 wk	2 wk	2 wk	2 wk	2 wk

*** Footnotes: Crop Rotation Intervals (months) for Common Soil-active Herbicides Used in Vegetables and Other Rotational Crops**

Aim, Basagran Gramoxone, Poast, Ro-Neet, Roundup, Select, and Touchdown: No rotation restrictions listed for these crops.

¹ pH < 6.5 = 18 months

² NSP = next spring

³ cabbage 9 months if transplanted; 16 months for all direct-seeded brassica crops or >2 pints/A

⁴ corn is 9 months if <2.67 pints/A; 12 months if >2.67 pints/A

⁵ 0 months if <1.3 pints/A; 9 months if >2 pints/A

⁶ 9 months at 1.25 lb ai/A

⁷ pumpkins, 0 months if <1.3 pints/A; winter squash, 0 months if <2 pints/A; other cucurbits = 9 months

⁸ direct-seeded tomato is 12 months

⁹ wheat 12 months, all others 16 months

¹⁰ 8 months if >1.3 pints/A

¹¹ 13 months if >3 pints/A; 8 months if <3 pints/A and moldboard plowed

¹² oats

¹³ NSP = next spring

¹⁴ 3 months if >1 pint/A

¹⁵ 4 months if >1 pint/A

¹⁶ transplanted, 1 months; seeded, 2 months at 1 pint/A, 4 months >1 pint/A

^{16a} ¼ oz rate only

¹⁷ 12 months if >12 oz; 0 months for ryegrass

¹⁸ FS = following spring

¹⁹ 0 months for sorghum

²⁰ 4 months; soil must be tilled to 4 inches

²¹ 4 months on dry bulb in Willamette Valley, with soil tilled to 4 inches; 0 months in other areas

²² 12 months after spring application; 14 months after fall application

²³ NS (next spring crop) if <2 lb ai/A; otherwise, 24 months

²⁴ 4 months for wheat and rye; 10 months for barley

²⁵ 3 months for wheat; 4 months for rye; 9–18 months for barley depending on rainfall and pH

²⁶ 0 months for dry shell peas

²⁷ 4 months for wheat

²⁸ 12 months after spring application; 14 months after fall application

²⁹ 5 months before seeding; 0 months before transplanting

³⁰ 12 months after spring application; 14 months after fall application for cereals and grasses

³¹ diuron, following grass seed; 12 months following oats.