

HERBICIDES REGISTERED ON SMALL ACREAGE CROPS

The following chart is only an aid to identify registered herbicides on the following crops. Not all labels of similar active ingredients cover identical crops. Not all formulations are registered in the state of North Dakota. Refer to the ND Dept of Ag web site for formulations registered in the state. Many products require specific application instructions and not all formulations can be used in-crop with adequate crop tolerance. For example, glyphosate is registered on most crops listed as a PRE or directed application between rows but glyphosate applied POST on crop foliage will kill crop plants. Refer to Herbicide Compendium for additional information on products listed. User must follow label directions. Refer to label of specific product to determine what crops are registered, for application instructions, and for all other restrictions and use information.

Herbicides registered on small acreage crops:

BUCKWHEAT	
Aim (carfentrazone ¹⁴) - Preplant ET (pyraflufen ¹⁴) Goal/Tender (oxyfluorfen ¹⁴)	Poast (sethoxydim ¹) Glyphosate ^{9*} - Preplant
JUNEBERRY	
Chateau (flumioxazin ¹⁴) Poast (sethoxydim ¹)	Glyphosate ^{9*} - Preplant
MILLET	
Aim (carfentrazone ¹⁴) Dicamba ^{4*} Callisto ²⁷ - Pearl millet Goal/Tender (oxyfluorfen ¹⁴) Sandea (halosulfuron ²)	Scorch (2,4-D&dic&flox ^{4,4,4}) Sharpen ¹⁴ (Supplemental Label) Starane (fluroxypyr ^{4*}) TrumpCard (2,4-D & flurox ^{4,4}) 2,4-D ⁴
MINT	
Assure II / Targa (quizalofop ¹) Basagran / bentazon ^{6*} Buctril / bromoxynil ^{6*} Chateau (flumioxazin ¹⁴) Goal (oxyfluorfen ¹⁴) Karmex / diuron ^{7*} paraquat ^{22*} - Preplant	Poast (sethoxydim ¹) Prowl H2O (pendimethalin ³) Glyphosate ^{9*} - Preplant Select / clethodim ^{1*} Stinger / clopyralid ^{4*} Spartan (sulfentrazone ¹⁴)
ONION	
Buctril / bromoxynil ^{6*} Dacthal (DCPA) Outlook / dimethenamid ^{15*} Fusilade DX (fluazifop ¹) Goal, Collide (oxyfluorfen ¹⁴) Nortron (ethofumesate ⁸) paraquat ^{22*} - Preplant	Poast (sethoxydim ¹) Prefar (bensulide) Prowl H2O (pendimethalin ³) Glyphosate ^{9*} - Preplant Select / clethodim ^{1*} Treflan / trifluralin ^{3*}

RYE	
Aim (carfentrazone ¹⁴) Brash (2,4-D & dicamba ^{4,4}) Buctril / bromoxynil ^{6*} Bromoxynil & MCPA ^{6,4*} Banvel (dicamba ⁴) Glyphosate ^{9*} - Preplant	Goal/Tender (oxyfluorfen ¹⁴) Huskie (bromox ⁶ &pyrasulfatol ²⁷) Orion (florasulam ³ & MCPA ⁴) MCPA ⁴ Sharpen (saflufenacil ¹⁴) 2,4-D ⁴
SORGHUM	
Aim (carfentrazone ¹⁴) atrazine ⁵ Dicamba ^{4*} Basagran ^{6*} Buctril / bromoxynil ^{6*} Callisto (mesotrione ²⁷) Dual/II/Magnum ^{15*} Outlook / dimethenamid ^{15*}	paraquat ^{22*} - Preplant Facet 4L (quinclorac ^{4,26}) Permit (halosulfuron ²) Prowl H2O (pendimethalin ³) Sequence (glyt ⁹ & metolachlr ¹⁵) Sharpen (saflufenacil ¹⁴) Starane / fluroxypyr ^{4*} 2,4-D ²
TRITICALE	
Affinity / thifen ² & triben ^{2*} Aim (carfentrazone ¹⁴) Ally Extra (thif ² & triben ² & met ²) Accurate Extra (thifen ² &triben ² &met ²) Dicamba ^{4*} Buctril / bromoxynil ^{6*} DeadBolt (bromx ⁶ & 2,4-D ⁴) Express / tribenuron ^{2*} Far-Go/Avadex (triallate ⁸) Goal/Tender (oxyfluorfen ¹⁴) GoldSky (pyrox ² &fluras ² &flurx ⁴) Huskie (bromox ⁶ &pyrasulfatol ²⁷)	MCPA ^{4*} Olympus (propoxycarbazone ²) Orion (florasulam ² & MCPA ⁴) PerfectMatch (pyrox ² &clp&flur) PowerFlex (pyrox ²) Wntr-triticale Quelex (halauxifen & floras ^{4,2}) Scorch (2,4-D & dic & flurox ^{4,4,4}) Sharpen (saflufenacil ¹⁴) Starane/NXT/Flex (fluroxypyr ^{4*}) Stealth (pendimethalin ³) Voucher (fluroxypyr & MCPA ^{4,4}) 2,4-D ^{4*}

* Or generic equivalent