

2008 North Central Collegiate Weed Contest Unknown Herbicide List
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<u>Common Name</u>	<u>Trade Name</u>	<u>Timing</u>	<u>Rate</u>
atrazine	Aatrex, others	PRE	2.2 lb/A
bentazon	Basagran	POST	2 pt/A
bromoxynil	Buctril	POST	1 pt/A
carfentrazone	Aim EW	POST	0.5 oz/A
chlorimuron	Classic	POST	0.5 oz/A
clomazone	Command 3ME	PRE	2 pt/A
dicamba	Clarity	POST	8 oz/A
flumioxazin	Valor SX	PRE	3 oz/A
glufosinate	Liberty	POST	32 oz/A
glyphosate	Roundup WeatherMax	POST	22 oz/A
halosulfuron	Permit	POST	0.66 oz/A
isoxaflutole	Balance PRO	PRE	3 oz/A
imazethypyr	Pursuit DG	PRE	1.4 oz/A
lactofen	Phoenix	POST	10 oz/A
mesotrione	Callisto	POST	3 oz/A
metribuzin	Sencor	PRE	8 oz/A
nicosulfuron	Accent	POST	0.67 oz/A
paraquat	Gramoxone Max	POST	2 pt/A
pendimethalin	Prowl H2O	PRE	3.0 pt/A
sethoxydim	Poast Plus	POST	2.25 pt/A
S-metolachlor	Dual II Magnum	PRE	1.5 pt/A
sulfentrazone	Spartan	PRE	5.3 oz/A
thifensulfuron	Harmony GT XP	POST	0.5 oz/A
trifluralin	Treflan	PPI	2 pt/A
2,4-D	Various	POST	1 pt/A

Crop/Weed List for the Unknown Herbicide Event

CROPS

1. corn
2. pumpkins
3. peas
4. soybean
5. sunflower
6. wheat
7. oats
8. grain sorghum
9. sugarbeet

WEEDS

10. yellow foxtail
11. giant foxtail
12. shattercane
13. prickly sida
14. velvetleaf
15. barnyardgrass
16. large crabgrass
17. *Ipomoea* spp
18. *Amaranthus* spp.