

2009 Joint NC/NE Collegiate Weed Contest Weed Identification List
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Monocots

Commelinaceae

- 1 *Commelina communis*

Spiderwort Family

Asiatic dayflower

Cyperaceae

- 2 *Cyperus esculentus*

Sedge Family

yellow nutsedge

Poaceae (Gramineae)

- 3 *Bromus secalinus*
 4 *Bromus tectorum*
 5 *Digitaria ischaemum*
 6 *Digitaria sanguinalis*
 7 *Echinochloa crus-galli*
 8 *Elymus repens*
 9 *Eriochloa villosa*
 10 *Microstegium vimineum*
 11 *Panicum dichotomiflorum*
 12 *Phragmites australis*
 13 *Poa annua*
 14 *Setaria faberi*
 15 *Setaria pumila*
 16 *Setaria viridis*
 17 *Sorghum bicolor*
 18 *Sorghum halepense*

Grass Family

cheat
 downy brome
 smooth crabgrass
 large crabgrass
 barnyardgrass
 quackgrass
 woolly cupgrass
 Japanese stiltgrass
 fall panicum
 common reed
 annual bluegrass
 giant foxtail
 yellow foxtail
 green foxtail
 shattercane
 johnsongrass

Dicots

Amaranthaceae

- 19 *Amaranthus palmeri*
 20 *Amaranthus retroflexus*
 21 *Amaranthus rudis*

Amaranth (Pigweed) Family

Palmer amaranth
 redroot pigweed
 common waterhemp

Apiaceae (Umbelliferae)

- 22 *Daucus carota*

Parsley Family

wild carrot

Apocynaceae

- 23 *Apocynum cannabinum*

Dogbane Family

hemp dogbane

	Asclepiadaceae	Milkweed Family
24	<i>Asclepias syriaca</i>	common milkweed
	Asteraceae (Composite)	Aster Family
25	<i>Achillea millefolium</i>	common yarrow
26	<i>Ambrosia artemisiifolia</i>	common ragweed
27	<i>Ambrosia trifida</i>	giant ragweed
28	<i>Arctium minus</i>	common burdock
29	<i>Carduus nutans</i>	musk thistle
30	<i>Centaurea biebersteinii</i>	spotted knapweed
31	<i>Cirsium arvense</i>	Canada thistle
32	<i>Cirsium vulgare</i>	bull thistle
33	<i>Conyza canadensis</i>	horseweed
34	<i>Galinsoga quadriradiata</i>	hairy galinsoga
35	<i>Helianthus annuus</i>	common sunflower
36	<i>Solidago canadensis</i>	Canada goldenrod
37	<i>Taraxacum officinale</i>	dandelion
38	<i>Xanthium strumarium</i>	common cocklebur
	Brassicaceae (Cruciferae)	Mustard Family
39	<i>Alliaria petiolata</i>	garlic mustard
40	<i>Barbarea vulgaris</i>	yellow rocket
41	<i>Sinapis arvensis</i>	wild mustard
42	<i>Capsella bursa-pastoris</i>	shepherd's-purse
43	<i>Thlaspi arvense</i>	field pennycress
	Caprifoliaceae	Honeysuckle Family
44	<i>Lonicera japonica</i>	Japanese honeysuckle
	Caryophyllaceae	Pink Family
45	<i>Stellaria media</i>	common chickweed
	Chenopodiaceae	Goosefoot Family
46	<i>Chenopodium album</i>	common lambsquarters
47	<i>Kochia scoparia</i>	kochia
	Convolvulaceae	Morningglory Family
48	<i>Calystegia sepium</i>	hedge bindweed
49	<i>Convolvulus arvensis</i>	field bindweed
50	<i>Ipomoea hederacea</i>	ivyleaf morningglory
51	<i>Ipomoea lacunosa</i>	pitted morningglory
52	<i>Ipomoea purpurea</i>	tall morningglory

Cucurbitaceae
53 *Sicyos angulatus*

Euphorbiaceae
54 *Acalypha ostryifolia*
55 *Chamaesyce prostrata*

Haloragaceae
56 *Myriophyllum spicatum*

Hydrocharitaceae
57 *Hydrilla verticillata*

Labiatae (Lamiaceae)
58 *Glechoma hederacea*
59 *Lamium amplexicaule*

Lemnaceae
60 *Lemna minor*

Lythraceae
61 *Lythrum salicaria*

Malvaceae
62 *Abutilon theophrasti*
63 *Hibiscus trionum*
64 *Malva neglecta*
65 *Sida spinosa*

Phytolaccaceae
66 *Phytolacca americana*

Plantaginaceae
67 *Plantago lanceolata*

Polygonaceae
68 *Polygonum aviculare*
69 *Polygonum convolvulus*
70 *Polygonum pensylvanicum*
71 *Polygonum perfoliatum*
72 *Rumex crispus*

Gourd Family
burcucumber

Spurge Family
hophornbeam copperleaf
spotted spurge

Watermilfoil Family
Eurasian watermilfoil

Frog's-bit Family
hydrilla

Mint Family
ground ivy
henbit

Duckweed Family
common duckweed

Loosestrife Family
purple loosestrife

Mallow Family
velvetleaf
Venice mallow
common mallow
prickly sida

Pokeweed Family
common pokeweed

Plantain Family
buckhorn plantain

Buckwheat Family
prostrate knotweed
wild buckwheat
Pennsylvania smartweed
mile-a-minute weed
curly dock

	Portulacaceae	Purslane Family
73	<i>Portulaca oleracea</i>	common purslane
	Scrophulariaceae	Figwort Family
74	<i>Verbascum thapsus</i>	common mullein
75	<i>Veronica arvensis</i>	corn speedwell
	Solanaceae	Nightshade Family
76	<i>Datura stramonium</i>	jimsonweed
77	<i>Physalis longifolia var. subglabrata</i>	smooth groundcherry
78	<i>Solanum carolinense</i>	horsenettle
79	<i>Solanum ptycanthum</i>	eastern black nightshade
80	<i>Solanum rostratum</i>	buffalobur
	Typhaceae	Cattail Family
81	<i>Typha latifolia</i>	common cattail

Resources: Common names, scientific names, and spellings must conform to the most current “A composite list of weeds”, compiled by the Standardized Plant Names subcommittee of the WSSA, published by Weed Science Society of America, revised April 2007 (www.wssa.net).

Other resources include:

Weeds of the Northeast, 1997. Uva, R.H., J.C. Neal, and J.M. DiTomaso, eds., Cornell University Press, Ithaca, NY.

Weeds of the Great Plains, 2003. Stubbendieck, J., M.J. Coffin, and L.M Landholt, eds., Nebraska Department of Agriculture, Lincoln, NE.