**Mathers Environmental Science Services – Weed Seed Inventory**

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| **Scientific Name** | **Common Name** | **Origin of Seed** | **Comments** |
| **Dicots** |
| *Acalypha virginica* | Three-Seeded Mercury | 2019 – OH |  |
| *Alyssum alyssoides* | Yellow Alyssum | 2021 – MI |  |
| *Amaranthus retroflexus* | Redroot Pigweed | 2021 – OH  |  |
| *Ambrosia trifida* | Giant Ragweed | 2021 – OH  |  |
| *Cardamine pennsylvanica*  | Pennsylvania Bittercress | 2021 – OH |  |
| *Capsella bursa-pastoris*  | Shepherd’s Purse | 2017, 2020 – OH |  |
| *Centaurea biebersteinii* | Spotted Knapweed | 2019 – MI | Sold as dried flower heads with a minimum of 25 seeds with pappi per flower head |
| *Cerastium brachypodum* | Mouse-Ear Chickweed | 2021 – MI |  |
| *Epilobium angustifolium* | Northern Willowherb | 2019 – MI |  |
| *Erodium cicutarium* | Redstem Filaree | 2021 – MI |  |
| *Euphorbia maculata* | Spotted Spurge | 2018 – MI2021 – OH |  |
| *Ipomoea hederacea* | Ivyleaf Morning Glory | 2021 – OH |  |
| *Lactuca serriola* | Prickly Lettuce – with pappus | 2018 – OH |  |
| *Lepidium densiflorum* | Greenflower Pepperweed | 2021 – MI |  |
| *Lepidium virginicum*  | Virginia Pepperweed | 2020 – MO |  |
| *Oxalis stricta* | Common Woodsorrel | 2020, 2021 – OH |  |
| *Plantago major* | Broadleaf Plantain | 2019, 2021 – OH |  |
| *Polygonum pennsylvanicum* | Pennsylvania Smartweed | 2018, 2021 – OH |  |
| *Polygonum persicaria* | Lady’s Thumb | 2018 – OH |  |
| *Portulaca oleracea* | Common Purslane | 2018 – MI |  |
| *Senecio vulgaris* | Common Groundsel | 2021 – MI |  |
| *Sonchus arvensis*  | Perennial Sowthistle – with pappus | 2018 – OH, MI |  |
| *Stellaria media* | Common Chickweed | 2019, 2021 – OH |  |
| *Thlaspi arevense*  | Field Pennycress | 2021 – MI |  |
| **Monocots** |
| *Andropogon virginicus* | Broomsedge | 2019 – OH |  |
| *Digitaria sanguinalis* | Large Crabgrass | 2020 – OH  |  |
| *Echinochloa crus-galli* | Barnyard Grass | 2020 – OH |  |
| *Elytrigia repens* | Quackgrass | 2020 – OH  |  |
| *Kyllinga brevifolia* | Green Kyllinga | 2020 – OH  | Sedge |
| *Panicum dichotomiflorum* | Fall Panicum | 2020 – OH  |  |
| *Poa annua* | Annual Bluegrass | 2020, 2021 – OH |  |
| *Setaria viridis* | Green Foxtail | 2020 – OH |  |