1996 Potato Weed Control Research Conducted by:
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SH and HS treatments:

Spray/Hill (SH) and Hill/Spray (HS) refer to the time of application in relation to hilling of the potato row, i.e., SH means that the plot was sprayed immediately prior to hilling; HS means that the plot was hilled prior to spraying.

Weed Ratings

Weed ratings were made on the weed ratings most prevalent. The rating scale is as follows (unless noted on plots):

0 = No Control; 100 = Complete Control.

Crop Injury Ratings:

Crop injury ratings reflect stand reduction and the reduction of plant vigor due to herbicidal effects unless noted otherwise in the table.

The rating scale is as follows (unless noted).

0 = No InjuryControl. 100 = Dead.

Vine Desiccation ratings:

Vine desiccation ratings reflect per cent leaves or stems desiccated.

The rating scale is as follows: 0 = No injury; 100 = Complete desiccation.

Treatment and Weed Abbreviations

Treatments:

TRT = Treatments
AI = Active Ingredients
FD = Form Designator
PPI = Preplant incorporated
PE = Preemergence to weed free soil after seeding or transplanting
PETR = Preemergence/transplant
POI, 2, 3 = Postemergence/date of application
POMIX - Post treatment - tank mix
POSEP - Post treatment applied separately on the same date.
Weeds:

Blns - Black Nightshade
Bygr - Barnyardgrass
Cawe - Carpetweed
Colq - Common Lambsquarters
Copu - Common purslane
Corw - Common Ragweed
Dand - Dandelion
Fapa - Fall Panicum
Fibw - Field Bindweed
Foxtail - Foxtail species
Gift - Giant Foxtail
Grft - Green Foxtail
Lacg - Large Crabgrass
Ltsw - Ladysthumb Smartweed
Pesw - Pennsylvania Smartweed
Mata - Marestail
Prpw - Prostrate pigweed
Rrpw - Redroot Pigweed
Shpu - Sheperdspurse
Smcg - Small Crabgrass
Stgr - Stinkgrass
Tupw - Tumble pigweed
Vele - Velvetleaf
Wibw - Wild Buckwheat
Wipm - Wild Proso Millet
Yeft - Yellow Foxtail
Yeto - Yellow Toadflax