

Grass Control in Rice

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Primary Grasses in Rice

- Barnyardgrass
- Sprangletop
 - Amazon
 - Mexican
 - Bearded
 - Nealley
- Fall panicum
- Junglerice
- Broadleaf signalgrass
- Knotgrass
- Brook paspalum
- Water paspalum
- Creeping rivergrass

Burndown Herbicides

- 2,4-D
- First Shot
- Gramoxone Extra
- Grandstand
- Roundup (glyphosate)
- Valor

Preplant Intervals for Burndown Herbicides in Rice

- 2,4-D
 - Generics – 30 days
 - HiDep
 - 1 pt – not less than 15 days
 - 2 pt – not less than 30 days
- Gramoxone – 0 days
- Glyphosate – 0 days

Preplant Intervals for Burndown Herbicides in Rice

- Grandstand
 - Dry seeded rice 21 days
 - Water seeded rice 14 days
- First shot
 - Most situations 0 days
 - Sandy soils 7 days
 - High pH soils 7 days

Preplant Intervals for Burndown Herbicides in Rice

- Valor
 - 2 oz rate, 30 days
 - 3 oz rate, 60 days

Grass Herbicides

- Beyond
- Bolero
- Clearpath
- Clincher
- Command
- Facet
- Grasp
- Newpath
- Propanil
- Prowl
- Regiment
- Ricestar HT





Barnyardgrass & Junglerice

- PPI – Newpath
- Pre – Bolero, Clearpath, Command, Facet, Prowl (drilled, delay)
- Post – Beyond, Bolero + propanil, Clearpath, Clincher, Facet, Facet + propanil, Grasp, Newpath, propanil, prowl + Facet, Prowl + propanil, Regiment, Ricestar HT



Sprangletop

- PPI – Newpath (?)
- Pre – Bolero, Clearpath, Command, Prowl (drilled, delay)
- Post – Bolero + propanil, Clincher, Prowl + Facet, Prowl + propanil, Ricestar HT





Fall Panicum

- PPI – none
- Pre – Command
- Post – Bolero + propanil,
Clincher, Facet + propanil,
propanil, Prowl + propanil

Broadleaf Signalgrass



Scientific name:

Urochloa platyphylla

Common name:

broadleaf signalgrass

Description:

Summer annual, spreading growth habit; stem bent at nodes; hairy leaf blades on lower leaves; leaf sheath hairy along margin; membranous ligule fringed with hairs; seedhead 2-6 long racemes, distinctive

Distribution:

In all parishes in every crop.
Native to Southeast U.S.

Broadleaf Signalgrass

- PPI – Newpath
- Pre – Clearpath, Command, Facet, Prowl (drilled, delay)
- Post – Beyond, Clearpath, Clincher, Facet, Facet + propanil, Newpath, propanil, Prowl + Facet, Ricestar HT



Knotgrass

- Command pre fb Clincher
- Command + Facet pre fb Clincher
- Facet + Prowl DPRE fb Clincher
- Clincher fb Clincher
- Newpath fb Beyond
- Newpath fb Newpath



Brook Paspalum

- Clincher fb Clincher
- Newpath fb Newpath
- Newpath fb Beyond



Water Paspalum

- Command pre fb Clincher
- Command + Facet pre (drilled) fb Clincher
- Facet + Prowl DPRE fb Clincher
- Clincher fb Clincher
- Newpath fb Beyond
- Newpath fb Newpath



Creeping Rivergrass

- Command pre fb Clincher
- Command + Facet pre (drilled) fb Clincher
- Clincher fb Clincher
- Newpath fb Beyond
- Newpath fb Newpath

**What major grass
weed is missing?**



Red Rice

Oryza punctata

Herbicides Labeled to Control Red Rice in Rice

- Newpath
 - Use **2** applications
 - Follow with water

Herbicides Labeled to Control Red Rice in Rice

- Newpath
- Beyond
 - Use after Newpath

Herbicides Labeled to Control Red Rice in Rice

- Newpath
- Beyond
- Clearpath
 - use to pick up broadleaf weeds

Dr. Webster's Recommendations for 09

- Know the field history
- Use residuals when possible
- Treat small weeds
- Be flexible

Saichuk's

Recommendations for 09

- Use Command or Prowl if possible
- Use water with herbicides
- Do not let fields dry early

Questions?

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