

2005

Soybean Management Field Days

Soybean Aphids and Rust

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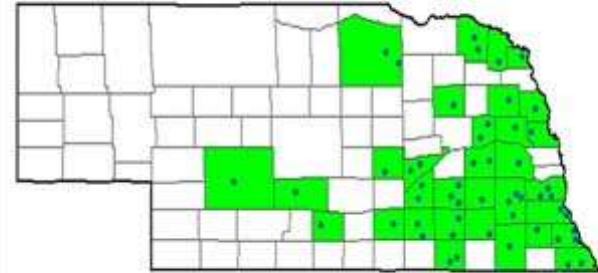
Soybean Aphids and Rust

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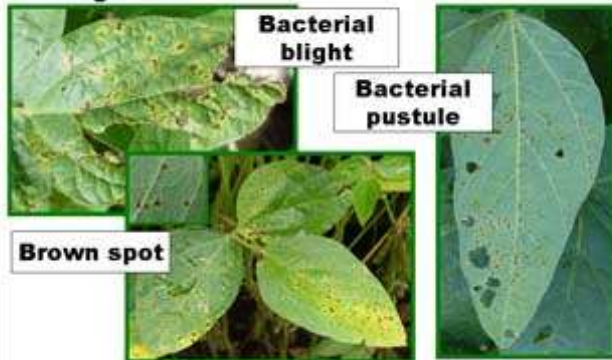
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Soybean Rust: Sentinel Plots



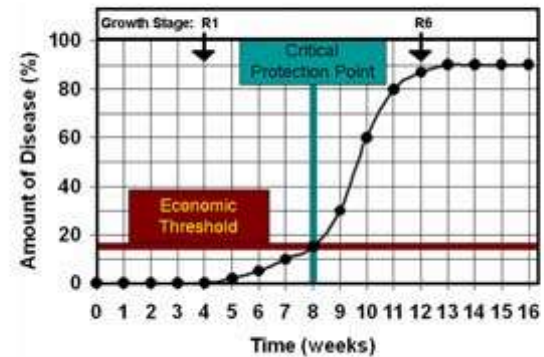
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Soybean Rust Identification



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Disease Progress Curve



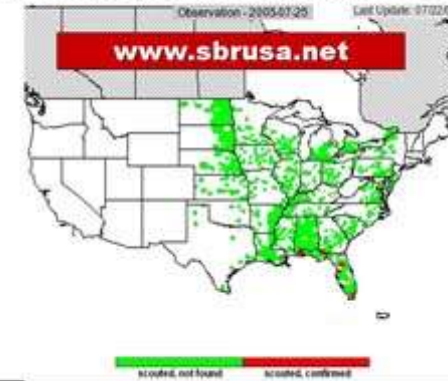
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Soybean Rust Management

- **Fungicides: Aerial, Ground, Chemigation**
- **Scouting: Timing is Critical**
- **Planting Date / Maturity**

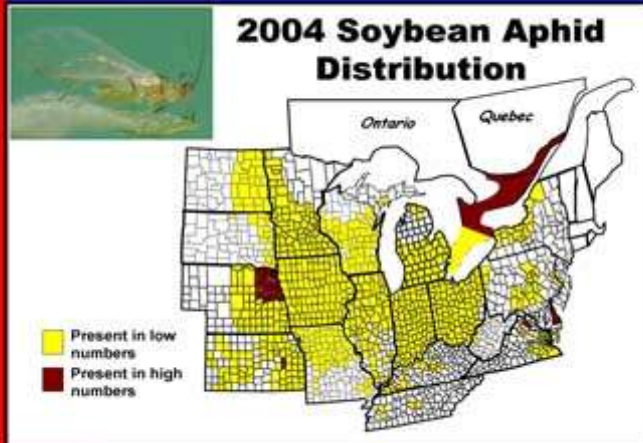
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Soybean Rust: Current Status



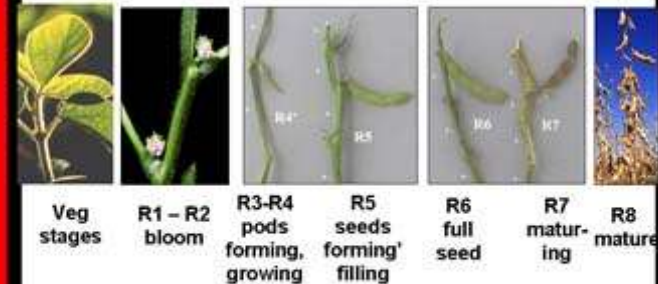
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2004 Soybean Aphid Distribution

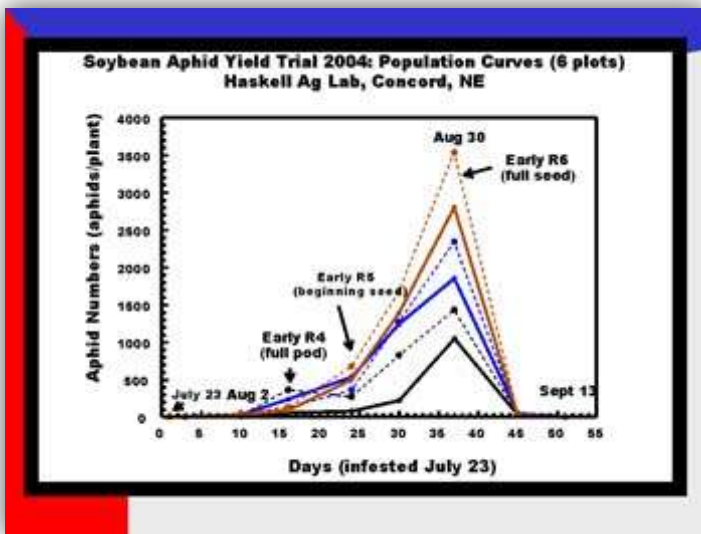


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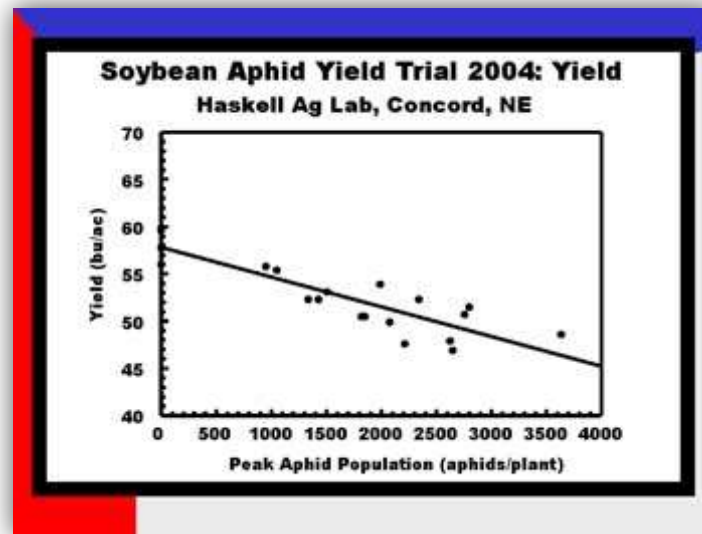
Timing of SBA infestation is key



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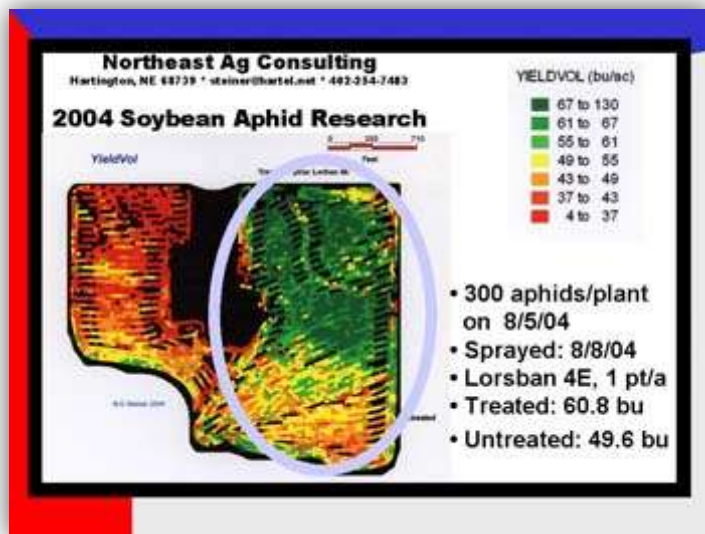
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- ### Management Issues
- ▶ Insecticide efficacy
 - ▶ Coverage critical
 - ▶ Temperature considerations
 - ▶ Residual

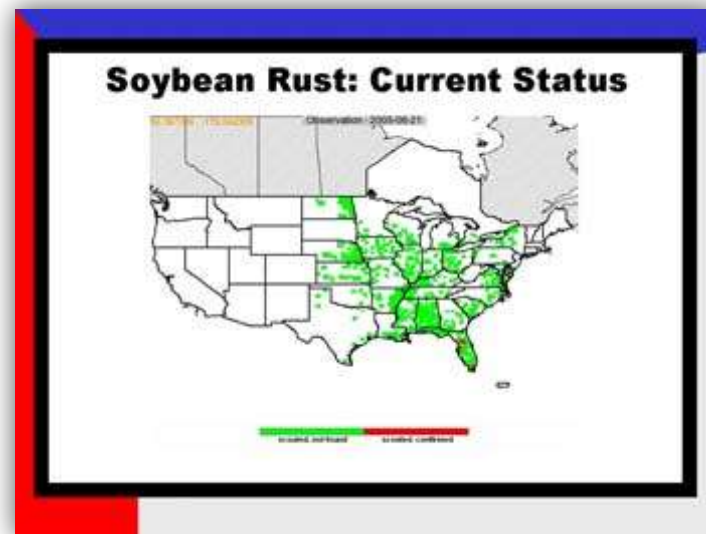
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- ### Management Issues
- ▶ Air vs. ground
 - ▶ Aphid resurgence
 - ▶ Herbicide tank-mix
 - ▶ Fungicide tank-mix

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