



Provisia Best Management Practices

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Louisiana Ag Consultants Association

Proven to Perform





Provisia Working Group

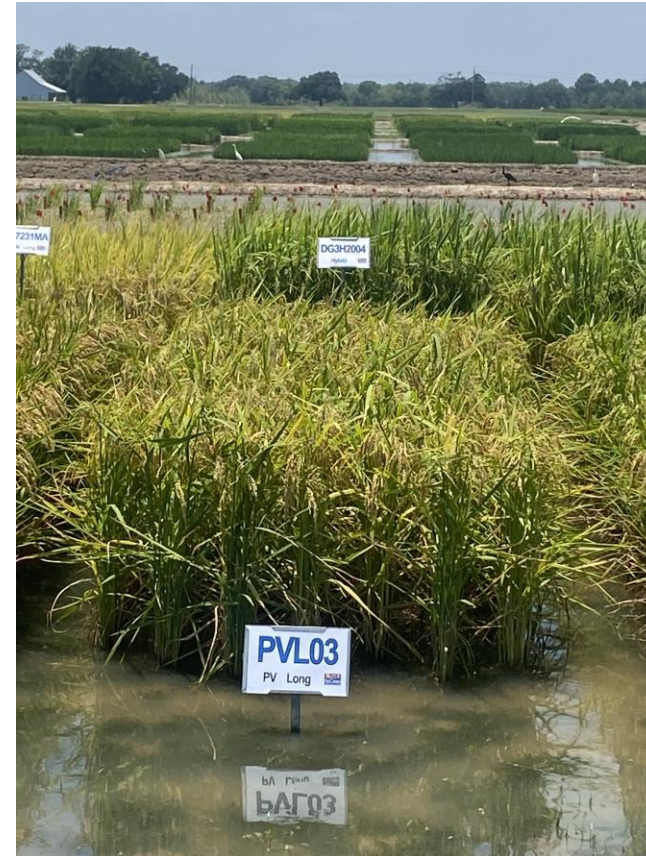
Provisia Rice System BMP's

- Start clean, stay clean with residual grass materials
- Spray volume
 - Label is 10 GPA....coverage is critical!
- Use three pass Provisia herbicide system (10-11 fl oz/acre 1st application)
- Focus on plant health, growing degree days, three consecutive days of 60-65 degrees or better before applying Provisia herbicide
- Plant health is critical for early season Provisia application
 - Micro-paks
 - strobilurin seed treatment
 - adequate soil fertility
- Zero tolerance for escapes including ratoon!

2024 Varietal Offerings

PVL03

- Most widely planted variety in SWLA in 2023
- Yields within 5-7% of top CL Varieties
- Excellent Standability
- Contains *pita*
- 55-65 lb treated seed per acre (higher rate early in season) (17,250 seeds/lb)
- 120-160 lb N/acre
- Manage for cercospora on stems (high rate of propiconazole at ½ inch internode to 2"-4" panicle formation)
- Plant early in the planting window



2024 Varietal Offerings

PVL04

- 25-30K acres worth of seed available in 2024
- Overall yield improvement in Arkansas and Missouri
- Excellent Standability
- Contains *pita*
- 55-65 lb treated seed per acre (higher rate early in season)
- 120-160 lb N/acre
- Manage for cercospora on stems (max labeled rate of a triazole at 2-4" panicle formation)
- Plant early in the planting window



Pre-Commercial Trial Results - Louisiana

Locations	9	10	7	
Variety	2021	2022	2023	Ave
CLL16	9,239	10,023	9,534	9,598
CLL18	9,456	10,087	11,106	10,217
CLL19	8,895	9,706	10,044	9,549
DG263L	8,945	9,254	10,355	9,518
PVL03	8,890	9,561	9,357	9,269
PVL04		9,138	9,185	

2023 Louisiana Variety Trial Results

Test	CLL16	CLL18	CLL19	DG263L	CLM04	CLM05	DG353M	PVL03	PVL04
23_VT_LK	9,354	11,717	9,318	10,177	8,946	10,274	6,668	10,316	9,330
23_VT_MM	10,688	11,569	11,300	12,030	9,589	10,320	7,162	11,044	9,302
23_VT_MW (AGRO)	7,803	9,360	8,839	8,573	8,981	8,641	7,463	8,645	7,726
23_VT_PL (AGRO)	9,057	9,827	9,353	10,753	7,061	7,999	5,295	8,501	8,070
23_VT_RRS (AGRO)	10,315	11,950	11,405	9,263	9,834	10,626	7,084	9,761	10,232
23_VT_SF	11,035	11,126	11,767	10,143	9,320	11,292	8,735	10,962	9,429
Average	9,502	10,967	10,092	10,133	8,955	9,940	7,068	9,474	9,016

2023 Seed Production/Field Yields

- CLL19 TX – 8,586 lb/a
- CLL19 LA – 7,938 lb/a
- CLL19 LA – 8,748 lb/a
- CLL19 MS – 8,100 lb/a (30 lb seed per acre/birds)
- CLL19 MO – 9,396 lb/a
- CLL18 MO – 10,080 lb/acre
- CLL18 TX – 9,234 lb/a
- CLL18 AR – 8,910 lb/a
- CLL18 commercial >8,262 lb/a in Mississippi



Thank You

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