



Department of Agriculture
BUREAU OF PLANT INDUSTRY
Crop Pest Management Division

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PEST SURVEY DATA OF REGION VII (CENTRAL VISAYAS)

April 2023

Monitoring date: April 4-17, 2023

Provinces surveyed: Bohol, Cebu, and Negros Oriental.

Number of Monitoring fields: 67 monitoring fields (24 at fallow period, 9 just harvested, 2 at land preparation, 1 planted with other crops, and 31 planted with rice).

Rice crop developmental stage: Seedling to maturity stage.

Data collector/s: Rogelio Davalan, Donald Joy Ejorpe, Juanito Napitan, Jorem Anfone, and Ofelia Acabal.

Table 1. List of monitoring fields with $\geq 10\%$ average incidences of foliar disease and tiller injury, and ≥ 3 average incidences of insects per hill in Central Visayas on April 2023.

Field code	Growth stage	Pest	Incidence (%)
70052	Tillering	Deadheart_stem borer	22.98
70060	Panicle initiation	Deadheart_stem borer	11.27
70064	Panicle initiation	Deadheart_stem borer	15.75
70011	Maturity	Bacterial leaf blight	14.62
70014	Maturity	Bacterial leaf blight	12.55
70031	Maturity	Bacterial leaf blight	26.39
70063	Tillering	Bacterial leaf blight	13.92
70064	Panicle initiation	Bacterial leaf blight	11.79
70047	Tillering	Bacterial leaf streak	12.38
70011	Maturity	Brown spot	15.77
70014	Milk	Brown spot	11.69
70014	Maturity	Brown spot	12.93
70018	Dough	Brown spot	15.52
70020	Maturity	Brown spot	11.49
70027	Maturity	Brown spot	11.00
70031	Maturity	Brown spot	36.57
70035	Maturity	Brown spot	18.78
70036	Tillering	Brown spot	11.63
70041	Maturity	Brown spot	12.93
70046	Maturity	Brown spot	53.55
70070	Dough	Brown spot	70.96
70060	Panicle initiation	Green leafhopper	3.00

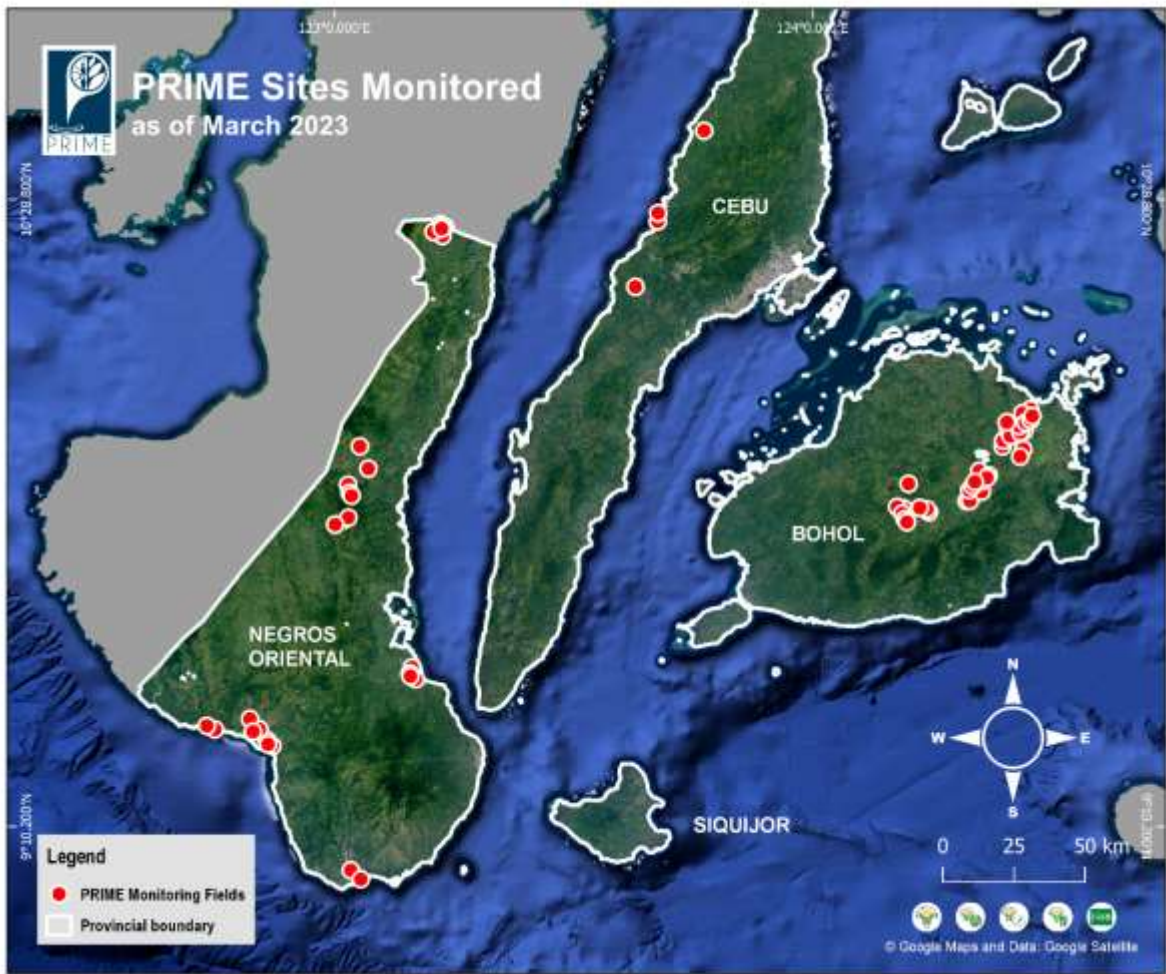


Figure 1. PRIME monitoring fields in Region VII (Central Visayas) as of March 2023.

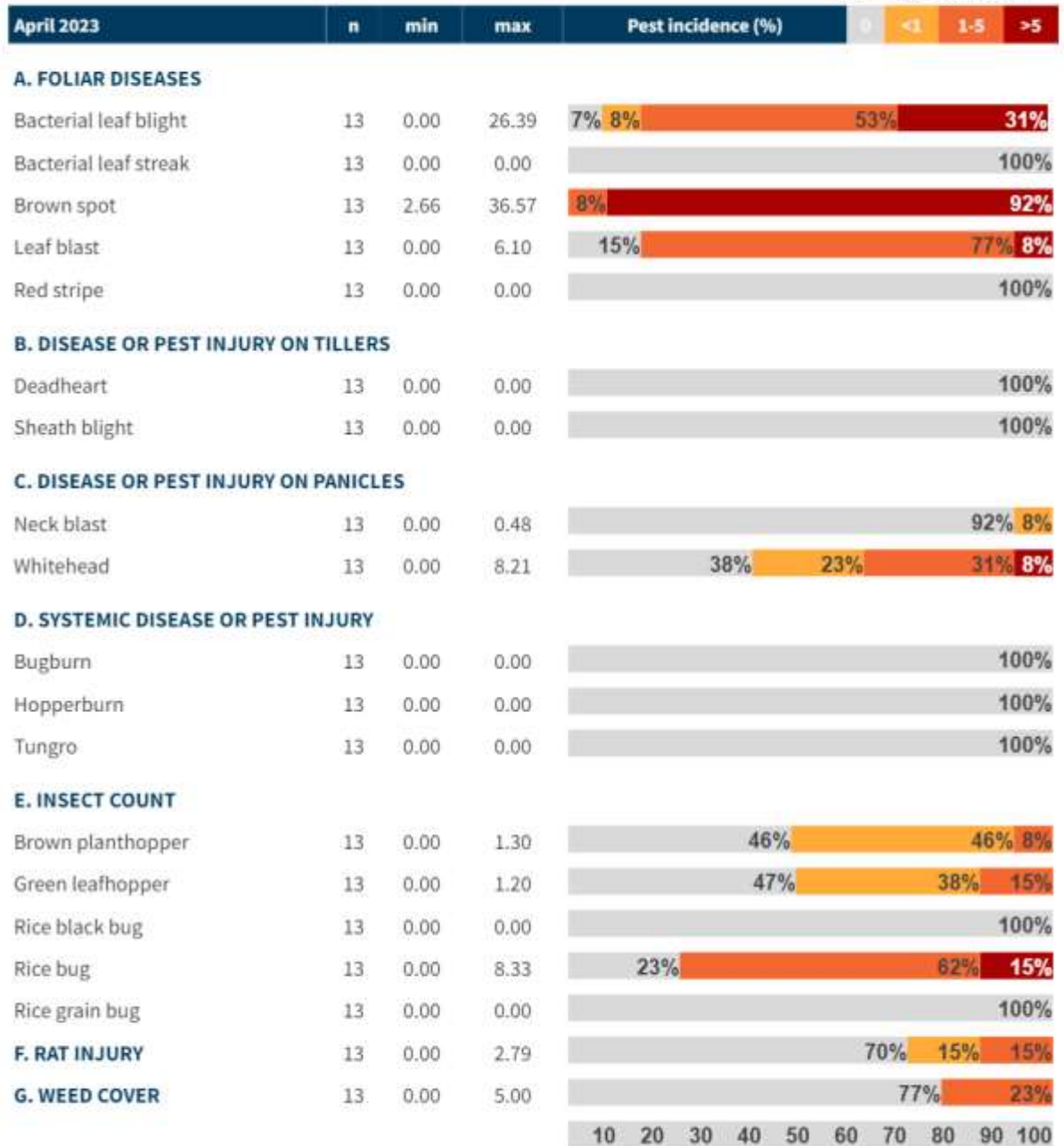


Figure 2. Incidence of pest injuries, counts of insect pests, and weed cover in Bohol on April 2023. Horizontal bar shows the proportion of fields in each range of pest injury incidence, insect count or weed cover.

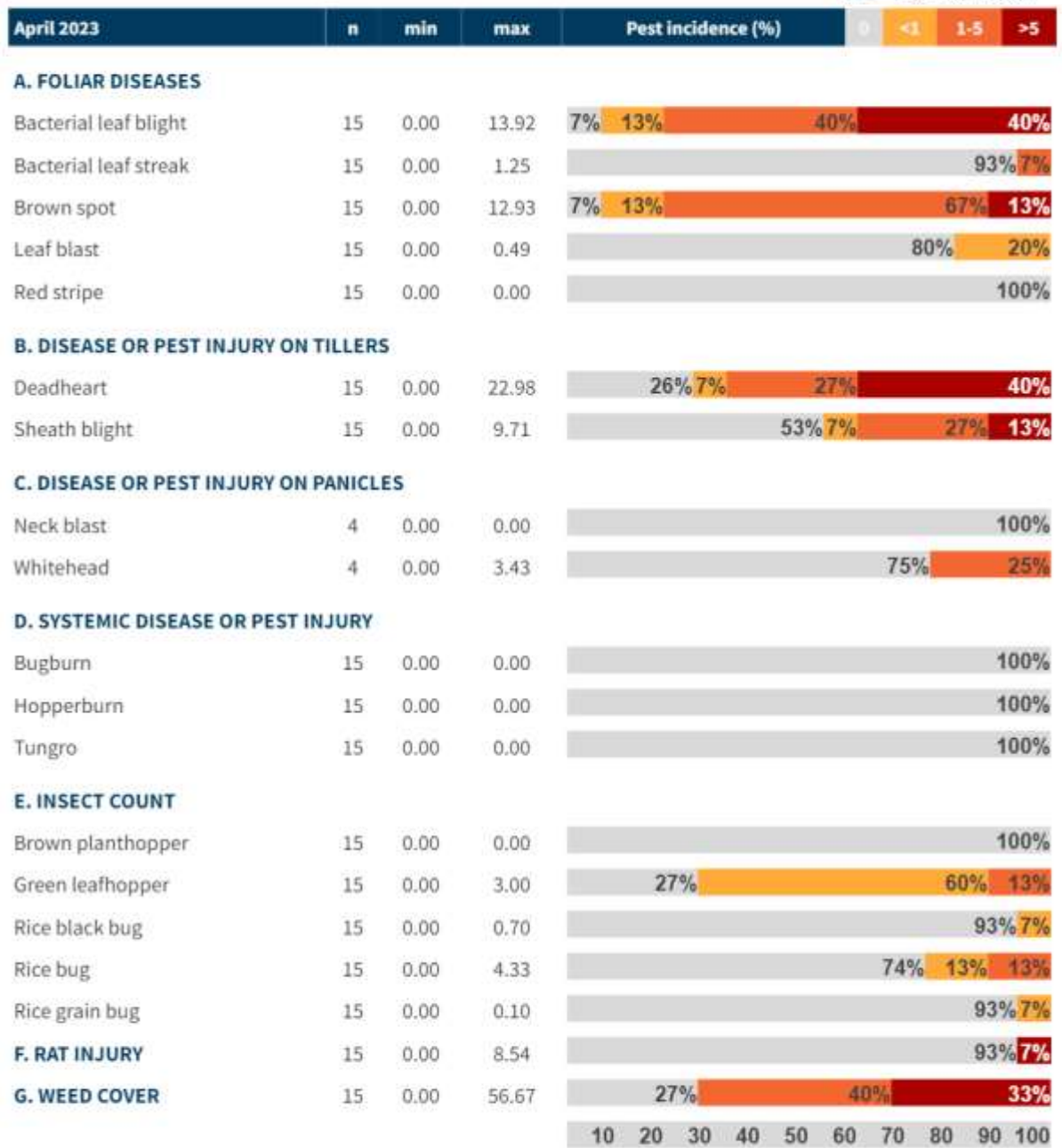


Figure 3. Incidence of pest injuries, counts of insect pests, and weed cover in Negros Oriental on April 2023. Horizontal bar shows the proportion of fields in each range of pest injury incidence, insect count or weed cover.

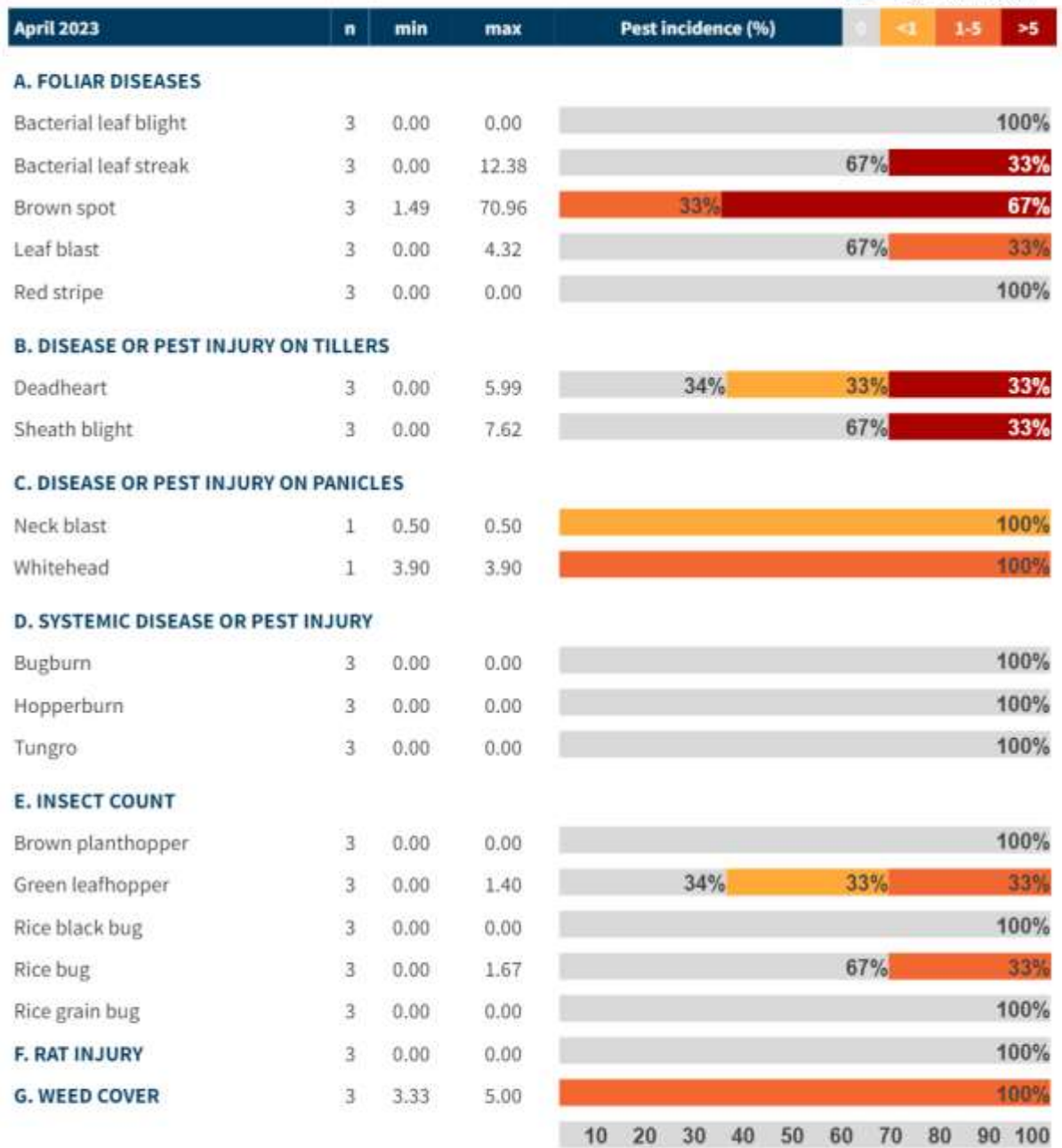


Figure 4. Incidence of pest injuries, counts of insect pests, and weed cover in Cebu on April 2023. Horizontal bar shows the proportion of fields in each range of pest injury incidence, insect count or weed cover.