

# Weed Detection Report

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## Summary

Total Detections: 4

Crop (Potatoes): 1 (25.0%)

Weeds: 3 (75.0%)

**Goosegrass 0.47**

**PalmerAmaranth 0.42**

**Purslane 0.62**

**Detected Weeds & Recommendations**

Weed Type	Count	Organic Rec	Chemical Rec
Purslane	1	Vinegar spray	Paraquat
Goosegrass	1	Mulching	Diuron
PalmerAmaranth	1	Neem extract	Glyphosate

**Best Overall Recommendation**

Organic: Vinegar spray

Chemical: Paraquat

Why: Based on dominant weed (Purslane): Vinegar desiccates leaves safely for small weeds.. Rotate treatments to prevent resistance. Consult local experts.