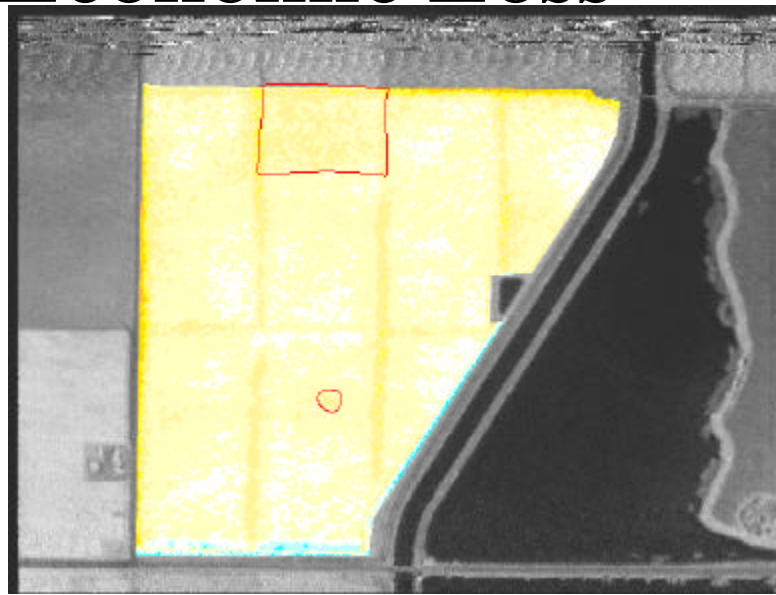


# Phylloxera Detection and Mapping

## Treatment vs. Economic Loss



Year	Effectuated Acres	Lost Productivity (Boxes)	\$ Loss
1	10	1,000	\$ 7,000
2	20	3,500	\$ 24,500
3	40	8,000	\$ 56,000
Whole Field Treatment Cost:			\$ 24,000
Total Cost if Treated Yr 1			\$ 31,000
Total Cost if Treated Yr 2			\$ 62,500
Total Cost if Treated Yr 3			\$143,000