

Table 1
Independent Variables

Conceptual Categories	Operationalized Variables in Citrus Study	Expected Relationship to Change in Land Use
Location		
Place Characteristics	Elevation	-
	Latitude	+
	Longitude	+/-
	Distance Relative to Freeze Mitigating Land Features	+
	Slope	-
Contexts		
Industrial Structure (Micro)	Crop Hardiness	-
	Crop Health	-
	Growth Calendar of Crop	-
	Size of Orchard	+/-
	Age of Trees	-/+
	Irrigation	-
	Type of Ownership	Private (+); Commercial (-)
	Type of Management	Private (+); Contract (-); Corporate (-)
	Product of Crop	Juice (-); Fresh Fruit (+)
Industrial Structure (Meso)	Distance to Market	+
	Access to Labor	-
	Access to Support Services	-
Industrial Structure (Macro)	National & International Shifts in Industry	+
Economics	Competing Land Uses	+
	Prices of Crops	-
Perception		
Experience	Previous Freeze Experience	+/-
	Frequency of Past Experience	+/-
	Perception of Future Experience	-
Mitigation	Prophylactic Pre-Freeze Measures	-
	Insurance	-
	Disaster Relief Sought	-

Expertise Sought	-
------------------	---

 [Return to Quick Response Report #125](#)