

Answer Key

Blackline Master Ecology 6.2: Comparison of Coastal and Inland Succession on Krakatoa

Number of Years Since Eruption	Coastal Areas	Organisms Found	Inland Areas
3/4	yes	algae	none
	1	spider	none
3	abundant	grass	few
	many	ferns	many
	many	tropical seashore plants	none
	yes	insects	yes
13	abundant	young coconut trees	none
	abundant	horsetail trees	some
	abundant	sugar cane plants	none
	abundant	grasses	abundant
	none	orchids	abundant
	yes	lizards	yes
	yes	insects	yes
23	more abundant	young coconut trees	many
	more abundant	horsetail trees	many
	abundant	sugar cane plants	none
	abundant	grasses	more abundant
	none	orchids	more abundant
	yes	lizards	yes
	yes	insects	yes
47	abundant	young coconut trees	abundant
	abundant	horsetail trees	abundant
	abundant	sugar cane plants	abundant
	abundant	grasses	abundant
	none	orchids	abundant
	abundant	lizards	abundant