



Visual Presentation to Support Speaking on Submission 155.

Coasthaven Farms Ltd

Paterson Gavara Trust

COASTHAVEN

Speakers: Barbara Kay Paterson
Gavin Ronald Paterson
Christopher Gavin Paterson









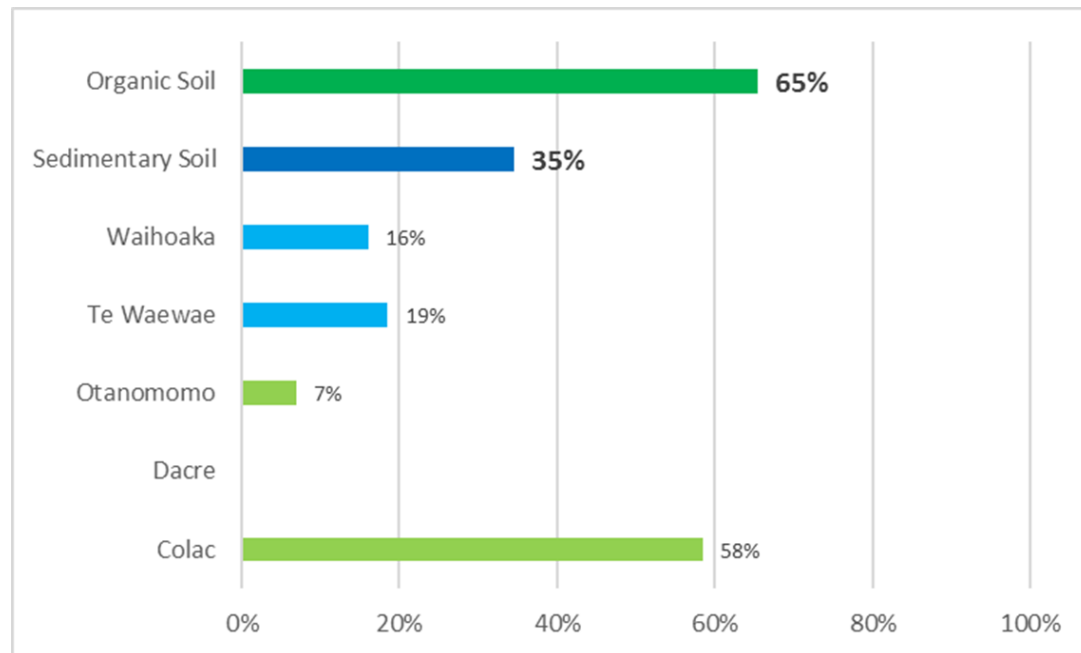




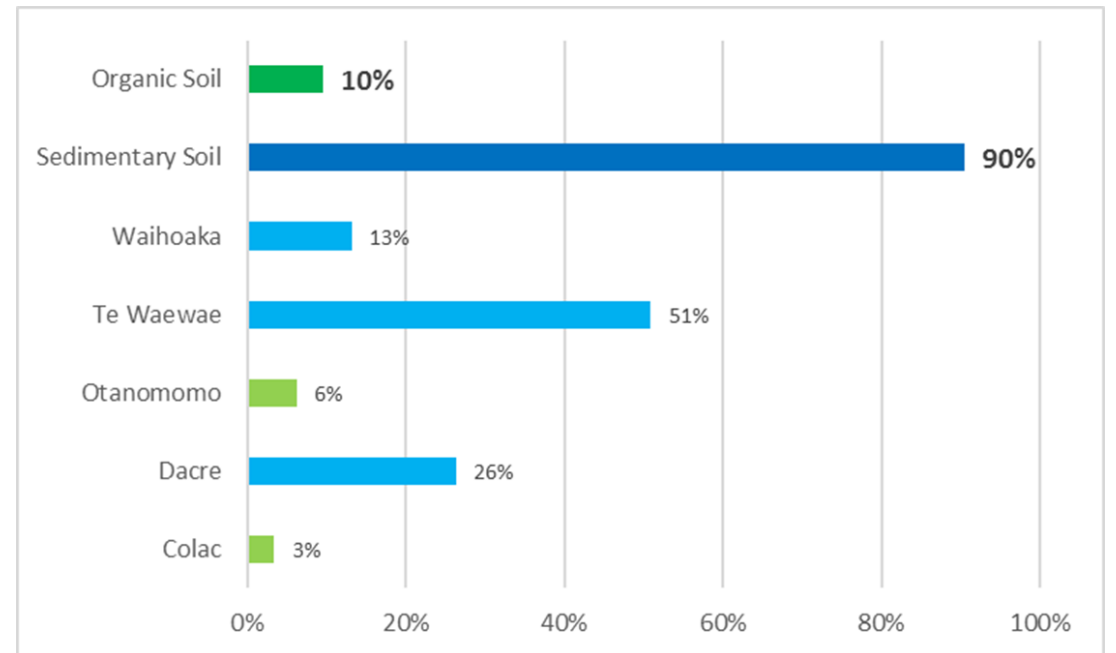


Comparing the two Soil Maps

Topoclimate Soils



Remapped Soils



Soils Originally Mapped as Organic



Soils Originally Mapped as Organic



Soils Originally Mapped as Organic



Soils Originally Mapped as Organic



Phosphorus Loss (Topoclimate vs Remapped)

	Total P Lost (kg P/year)	P Lost (kg P/ha)	P Loss on Pasture Block (kg P/ha)		Young Grass Block (kg P/ha)	
			Colac	Te Waewae	Colac	Te Waewae
Topoclimate	409	1.1	1.3	0.5	1.1	0.5
Remapped	252	0.7	1.3	0.5	1.1	0.5