

Plot	Site	Species	Age	#	Carbon	#	CO2 Waikerer	#	CO2nat ETS	#	CO2 pine ETS	#	NStems	#	NSpp	#	BA	#	mDBH	#	maxDBH	#	PArea	#	Long	#	Lat	Datum	Vegetation.Notes
RPG19.1	Waikereru	Kahikatea	19		51.38		235.69		146.30		401.00		39		5		0.322		12.1		23.7		0.00985		2040503		5714134	NZTM	Kahikatea planting. One staked tiny Pittien that we did not measure. Very small rivulet through C and D. Lots of DACdac litter on bare floor. Seedlings included: CORlae, ALExc, KNlexc, PITien.
RPG19.2	Waikereru	Tötara	19		62.42		286.34		146.30		401.00		72		8		0.339		7.8		26.8		0.00993		2040485		5714072	NZTM	Tötara planting. Between fence to 1764 garden and gravel track. Muehlenbeckia australis large vine in plot. Jerusalem cherry in subplot C. Seedlings included: ALExc, PITien
RPG19.3	Waikereru	Titoki	19		57.26		262.69		146.30		401.00		203		10		0.265		7.7		20.3		0.00985		2040537		5714098	NZTM	ALExc planting with kanuka overstory. Some wire cages on edge of plot = later planting? Jerusalem cherry present. Seedlings included: GENlvI, RUBetis, DACdac (planted)
RPG24.1	Waikereru	Lemonwood	24		55.78		255.90		204.70		692.00		131		6		0.366		8.2		18		0.00974		2040690		5714493	NZTM	Stand of PTEng. Patches of single species plantings along the bottom of the foothills. Planted in 2001 with minimal infill. Karaka seedlings. Overlaps Tane's Tree Trust PSP 02 (stake in subplot B)
RPG24.2	Waikereru	Karaka	24		47.26		216.82		204.70		692.00		85		5		0.431		10.0		18.6		0.00985		2040719		5714506	NZTM	Main planting was CORlae (karaka). Dense canopy and sparse understorey. Lots of bare muddy ground. Tawa seedlings.
RPG24.3	Waikereru	Pūriri	24		135.15		620.00		204.70		692.00		92		6		0.640		16.0		30.5		0.00974		2040749		5714527	NZTM	Puriri (VITIac) planting. Seedlings included: karaka (CORlae), tawa (BEltaw), HEDarb
RPG24.4	Waikereru	Mixed	24		73.50		337.18		204.70		692.00		83		13		0.475		9.8		33		0.00970		2040804		5714564	NZTM	Kahikatea, totara and other species planted. May be a younger planting. Seedlings included: tawa, tarare, titoki, CARser, HE-Darb
NRG13.1	Waikereru	Kānuka	18		48.94		224.50		133.60		367.00		84		2		0.254		5.9		14.6		0.00819		2040917		5714784	NZTM	Natural regen kanuka approximately 13 years old. Some sign of deer/goats (tracks and droppings) near seed island planting (Tane's Tree Trust are measuring). MYRaus, GENlvI sdlg (<1%), ALExc. Year planted: stock removed approximately 2007.
NRG13.2	Waikereru	Kānuka	18		21.79		99.96		133.60		367.00		33		2		0.118		5.7		18.4		0.00788		2040845		5714755	NZTM	Ridge between two gullies, not much regeneration, with thick grass. Plot includes one planted KNlexc and one seedling KNlexc on the edge. One KNieri may be a legacy plant (from before stock removed). PIT crassifolium seedling browsed. Seedlings included: MEIram also browsed, COPhra CARser. Mexican daisy (<i>Eriigeron karvinskianus</i>) present. Stock removed approximately 2007.
NRG13.3	Waikereru	Kānuka	18		57.44		263.51		133.60		367.00		42		1		0.271		8.1		14.7		0.00961		2040814		5714696	NZTM	Kanuka stand. Seedlings included: PSEarb, COPhra, MELram, PIPex, CARser, MYRaus. Droppings in plot. Stock removed approximately 2007.
NRG13.4	Waikereru	Kānuka	13		38.58		177.00		71.50		219.00		76		7		0.195		5.6		9.9		0.00914		2040869		5714678	NZTM	Kanuka stand between track and very young seed island; bare ground with dead branches. Seedlings included: MYRaus, PSEarb, GENlvI, CARser, ALExc, PSE crassifolius, DIDspe, GRLit, PLAre. Stakes with shade cloth around them in plot - nothing alive inside. Stock removed approximately 2007.
NRG24.1	Waikereru	Kānuka	24		51.97		238.40		204.70		692.00		165		8		0.233		6.6		15.5		0.00883		2040557		5714053	NZTM	Kanuka overstorey with regen understorey within approximately 100 m of plantings. Mossy ground with lots of ferns and sdgs. Seedlings included: PSEcr, PSEarb, HEDarb, DODvis, ALExc, PIT crassifolium, PENor Clematis in canopy. Stock removed approximately 2001.
NRG24.2	Waikereru	Kānuka	24		59.25		271.82		204.70		692.00		280		15		0.283		6.2		16.7		0.00906		2040553		5714034	NZTM	Kanuka canopy with dense understorey. Seedlings included: ELEden, BEltaw, HEDarb, ALExc, KNlexc. Some enrichment planting under canopy at edge of plot (minimal disturbance). Rubus and Clematis on the ground. Steep muddy slope with lots of kanuka debris. Plot includes edge of ridge (planted) and small gully (dense regeneration). Stock removed approximately 2001.