

Month	Maori Calendar	Paddock scope	Field Tasks	Weeks to Watch	Off-Field Tasks	Administration Tasks	Equipment Needed	Task, Operation or Observation	Target Date	Actual Date	Application Rates	Supplier/Labour	Work Hours	Cost Estimate	Notes
June	Matangi	 Emerging tubers	Check for rhizomatous perennials weeds if present, develop control programme now		 Greenhouse tipu production	Confirm markets for coming crop Contact marketer(s), review delivery plan Visit market place	Contacts Weed ID books Sand, straw, shovels, trailer								
July		 Tubers detail	Take soil samples for nutrient testing		 Tipu beds with farming and shade	Review curing success, plan adjustments Determine next season storage system	Bins Auger, bucket, plastic sample bags								
August		 Fully grown cover crop			 Check tipu health	Order seed kumara Check stored supplies Send samples to laboratory	Seed kumara Frames, black plastic covers								
September		 Leveled field	Mulch green cover crops Cultivate to incorporate mulch		 Change tipu bed plastic: black to clear	Confirm sales volumes with marketers Order plastic mulches and irrigation etc	Clear plastic covers Tractor, mower/mulcher, discs								
October		 Planting tipu through plastic mulch	Prepare field for planting - mound rows Install plastic mulch, irrigation Plant out tipu Initial watering		 Harvest tipu	Record numbers, any sales Record planting details	Tractor Plough, harrow, mounding boards Crates, knives, cutters Black polythene, trickle tape Cottas, labour Hose, 400L sprayer or similar								
November		 Mounded kumara rows	Determine establishment rates Scout for pests and disease Preliminary weeding (mechanical) Final weeding/mounding		 Review tipu production plan changes for next season	Record establishment rates Record pests or diseases	Paddock map, diary Tape measure, calculator, diary Disease handbook								
December		 Full cover crop	First yield estimate - storage root number Spot weeding as necessary Conduct sampling for Yield Estimates		 Contact markets to update supply levels	Order packaging materials	Tape, fork, bins, calculator, diary Hand or hoe Tape, fork, bins, calculator, diary, callipers Contacts								
January	haukarewa	 Ensure packaging on hand	Ensure packaging on hand Remove tops of kumara plants Lift early kumara for fresh sales Curing for quality product		 Ensure sufficient packaging on hand grading	Record extra packaging materials Record harvest details and sales	Contacts Mulcher/mower Heat shed or in-field cloche								
February		 Sequential harvests for stored crop	Sequential harvests for stored crop Curing; identify suitable weather windows		 Send sample in for disease assessment	Record harvest details Record volumes and reject details Record sale details Order cover crop seed Order autumn fertilisers Record harvest details and sales	Grading table, Quality handbook Heat shed or in-field cloche Contacts Contacts								
March	kopana	 Lift late rows complete harvest and curing	Sequential harvests Select and store seed kumara Lift late rows Complete harvest and curing Grading		 Ensure cover crop seed is on hand		Litter Crates/bins								
April	rahanui	 Cultivate ground for winter crops apply RPR if needed plant green cover crop	Cultivate ground for winter crops Apply RPR if needed Plant green cover crop		 Check stored crop, rat traps etc		Disc, power harrow etc Spreader Seed drill Traps, covers								
May		 Check for weeds, light weed if needed	Check for weeds, light weed if needed		 Prepare tipu bed frames ensure fresh sand supplies check stored kumara		4 wheeler or tractor and Harrows Timber, saw, tape measure, hammer, nails Trailer or ute etc								

Property Details	Field Details	Main Crop Details	Production
Block Name: _____ Property Name: _____ Manager: _____ Contact Address: _____ Contact phone: _____	Field Length: _____ Field Width: _____ Field Area: _____ Cropped Area: _____ Soil Type: _____ Previous Crop: _____	_____	Budget Yield: _____ First Yield Estimate: _____ Second Yield Estimate: _____ Final Harvested Yield: _____ Marketed Yield: _____ First Grade %: _____

Contact Phones: \_\_\_\_\_  
 Crop & Food: \_\_\_\_\_  
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