

	NZGE Participants				NZGE flock connectedness											Jun-2019					
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups										Combined trait indexes						
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag	bcs	NZTW	NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
2	Mount Guardian	Anderson T D & S F	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				dag		tw	mw	mw&meat			mw&dag
8	Merryvale	Robertson J	Romney	Dual Purpose																	
11	Waidale	Williams I & Y	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
14	Meadowslea	Giddings D S	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool							mw				
20	Tyanee	Rapaki Farming	Suffolk	Terminal Sire	reprod	surv	growth		meat							tw					
23	Gatton Park	D A & S J Wyllie	Romney	Dual Purpose																	
30	The Heights	Gaskin R & H	Perendale	Dual Purpose		surv	growth			wool											
33	Waimai	Reeves A M	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec	fe			tw	mw	mw&meat	mw&wf	mw&fe		
35	Torresdale	Lindsay A R & J	Suffolk	Terminal Sire	reprod		growth		meat												
36	Eden Bank	Edendarvie Farm Ltd	Romney	Dual Purpose																	
39	Turanganui	Warren M	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool						mw					
50	Brooklands	McIlraith A M	Poll Dorset	Terminal Sire		surv	growth														
72	Flaxton	Stevenson G J & A J	Border Leicester	Dual Purpose																	
73	Mamaku	Meyer R J	Perendale	Dual Purpose																	
74	Waikura	Bell D M	Romney	Dual Purpose																	
84	McCombie	Westmere Farming Co	Border Leicester	Dual Purpose																	
90	Waiohine	Barton R T	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
94	View Hill	Everett W M	Romney	Dual Purpose	reprod	surv	growth														
102	St Leger	St Leger Superior Genetics	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool						mw					
105	Lochern	Peters Genetics	Perendale	Dual Purpose	reprod																
112	Courtenay	Seaton Farming Ltd	Suffolk	Terminal Sire																	
113	Waterton	Hampton Family	Suffolk	Terminal Sire		surv	growth		meat						tw						
124	Moutere Downs	R & P Moore Ltd	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool	wfec					mw		mw&wf			
126	Merrydowns	Robertson B A & S C	Romney	Dual Purpose																	
130	Wakaepa	Mrs K M Parish	Romney	Dual Purpose	reprod	surv	growth	adultsize					dag	bcs							
137	Okaruru	Kenny J	Dorset Down	Terminal Sire	reprod																
142	Kamahi	Ayers W J	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
151	Kikitangeo	Levet G L	Romney	Dual Purpose	reprod	surv	growth			wool	wfec	fe									
158	Banklea	Brown R A & M A	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
164	Parakowhai	Te Awaiti Station	Perendale	Dual Purpose	reprod		growth	adultsize		wool											
165	Val d'Or	Heynes T J & J S	Suffolk	Terminal Sire	reprod	surv	growth		meat						tw						
184	Hain Romneys	Hain S & G	Romney	Dual Purpose	reprod		growth	adultsize				fe									
191	Ashby	Timms G M & D J	Perendale	Dual Purpose		surv	growth			wool											
197	Stormy Point	Clare T J	Romney	Dual Purpose	reprod			adultsize						bcs							
228	Wheeler	Wheeler D T	Finnish Landrace	Dual Purpose	reprod	surv	growth	adultsize	meat				dag	bcs	tw						
233	Tamlet	Smith G A & K	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat	wool			dag		tw	mw	mw&meat				mw&dag
255	Paki-iti	Paki-iti Farms Ltd	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
259	Rawahi	Warren R H	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
271	Douglas Downs	Douglas Downs Farms Ltd	Composite	Terminal Sire		surv	growth		meat						tw						
284	Goldstream	Rapley B R & T	Suffolk	Terminal Sire	reprod	surv	growth		meat						tw						
294	Pikoburn	Pikoburn Farms	Romney	Dual Purpose																	
309	Braebank	MacKay H L	Romney	Dual Purpose																	
325	Silverstream	Gorman M M & P G	Dorset Down	Terminal Sire			growth														
327	Upton	Ellis A A & L W	Dorset Down	Terminal Sire			growth														
333	Wilfield	Wilson G R & R W	Corriedale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
338	Broadgate	McEwan E J & B R W	Texel	Dual & Terminal	reprod	surv	growth		meat						tw						
347	Piquet Hill	Jackson W & T	Romney	Dual Purpose	reprod	surv	growth	adultsize						bcs							
353	Rocklea	Prouting S J & F H	South Suffolk	Terminal Sire		surv	growth														
356	Glenafric	Hoban Family	Composite	Terminal Sire		surv	growth														
357	Wairima	Bendall Geoff & Cath	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool						mw					
375	Lakeside	Lyders P	Composite	Terminal Sire			growth														

	NZGE Participants				NZGE flock connectedness											Jun-2019					
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups										Combined trait indexes						
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag	bcs	NZTW	NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
383	Te Whangai	de Loutour H B & HGB	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool				dag	bcs		mw				mw&dag
391	Hinenui	Hinenui Genetics Ltd	Coopworth	Dual Purpose	reprod	surv	growth	adultsize	meat	wool			fe		bcs	tw	mw	mw&meat		mw&fe	
395	Makaretu	Hinenui Genetics Ltd	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					bcs	tw	mw	mw&meat			
401	Bellfield	Maclean D E	South Suffolk	Terminal Sire																	
403	Puketauru	Abraham T N & A S	Coopworth	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					bcs	tw	mw	mw&meat			
406	ARDG - Makino	Alexander R J & Co Ltd	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool	wfec	fe	dag	bcs		mw			mw&wf	mw&fe	mw&dag
407	Walden	Kirk J A	Poll Dorset	Terminal Sire			growth		meat												
418	Gleniti	Hume D W	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool						mw					
426	One Stop Ram Shop	Hilson R J D	Finnish Landrace	Dual Purpose																	
439	Pineacre	Hayes Mrs S A	Texel	Dual & Terminal		surv	growth		meat							tw					
452	Wairaki	Tripp A	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec		dag	bcs	tw	mw	mw&meat	mw&wf			mw&dag
454	Lincoln	Lincoln University	Coopworth	Dual Purpose	reprod			adultsize													
461	Stern	McElrea M D	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec					tw	mw	mw&meat	mw&wf		
478	Fairmount	Harvey K S & S F	Perendale	Dual Purpose	reprod																
480	ARDG	Alexander Farming Geneti	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool	wfec	fe				mw			mw&wf	mw&fe	
485	Grafton	Martin D H	Poll Dorset	Terminal Sire		surv	growth		meat							tw					
489	Longview	Rangiora Trust	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec	fe		bcs	tw	mw	mw&meat	mw&wf	mw&fe		
496	Tiromoana	Paget D H	Romney	Dual Purpose																	
505	Tawhai	Loffhagen P A	Suffolk	Terminal Sire		surv	growth		meat							tw					
515	Duncraigien	Robertson B I & C A	Dorset Down	Terminal Sire			growth														
528	Ditton	Falloon J R & J	Coopworth	Dual Purpose	reprod	surv	growth	adultsize		wool				bcs		mw					
533	Wairiri	Poulton M & M	Composite	Dual Purpose																	
539	Wairere	Daniell D M	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				bcs	tw	mw	mw&meat				
552	Waiteika	Abbott K A & P J	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool	wfec	fe				mw			mw&wf	mw&fe	
556	Rochfort	Bell D M	Perendale	Dual Purpose																	
561	Bankhead	Smith C D & E M	Dorset Down	Terminal Sire			growth														
572	Otapawa	Robbie M & D	Perendale	Dual Purpose	reprod	surv	growth	adultsize													
573	Harapaki	McNae G R & J D	Perendale	Dual Purpose																	
576	Trackly	Busch A D & C A	Dorset Down	Terminal Sire			growth														
580	Meldrum	Wingate J A	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				bcs	tw	mw	mw&meat				
582	Myola	McCall A T & D S	South Suffolk	Terminal Sire		surv	growth		meat						tw						
589	Dunvegan	Dunvegan Estate Ltd	Dorset Down	Terminal Sire																	
592	Hildreth Romneys	Hildreth Romneys	Romney	Dual Purpose																	
630	ARDG - Glenbrook	Glenbrook Ltd	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool	wfec	fe	dag	bcs		mw			mw&wf	mw&fe	mw&dag
634	Kylemore	McKelvie M H	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
668	Kakenui	Brickell I	Southdown	Terminal Sire																	
684	Grassendale Romneys	Longridge Ltd	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				bcs	tw	mw	mw&meat				
688	Otoi	Brickell I	Perendale	Dual Purpose			growth														
689	Tumeke	Carthew S J & P	Coopworth	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
699	Glengarry	Pratt R M & B R	Poll Dorset	Terminal Sire	reprod	surv	growth		meat						tw						
712	Marlow	Wyn-Harris S	Coopworth	Dual Purpose	reprod	surv	growth	adultsize	meat	wool		fe		bcs	tw	mw	mw&meat		mw&fe		
719	Blackdale	Black L G & W I	Coopworth	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
746	Longdowns	D J & R E McRae	South Suffolk	Terminal Sire	reprod	surv	growth	adultsize	meat					bcs	tw						
758	WF	Wilkins Farming Ltd	Poll Dorset	Terminal Sire		surv	growth		meat						tw						
759	Long Lee	Hughes S E	Poll Dorset	Terminal Sire																	
795	Glendonald	Glendonald Farm Ltd	South Suffolk	Terminal Sire		surv	growth														
817	Riverdale	Finlay M A	Dorset Down	Terminal Sire																	
825	Klifden	Gardyne R J & R A	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat						tw						
827	Paki-iti	Paki-iti Farms Ltd	SufTex	Terminal Sire	reprod	surv	growth		meat						tw						
834	La-Mac	Butterick B	Hampshire	Terminal Sire																	
841	Ram Hill	Senior G W & E J	Romnev	Dual Purpose	reprod	surv	rowth	adultsize	meat	wool					tw	mw	mw&meat				

	NZGE Participants				NZGE flock connectedness											Jun-2019					
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups									bcs	Combined trait indexes						
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag		NZTW	NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
845	Avalon	Richardson A R	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec			dag		tw	mw	mw&meat	mw&wf		mw&dag
847	Killara	McKelvie M H	Cheviot	Dual Purpose																	
881	Diamond Peak	Sullivan S & R	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
916	Longdowns	Earl C C & J M	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				bcs		tw	mw	mw&meat			
920	Quantock	Prime G R & N M	Texel	Dual & Terminal		surv	growth		meat							tw					
922	Highgrounds	Cottle H C	Texel	Dual & Terminal		surv	growth		meat							tw					
923	Ashlea	Dekker L M	Texel	Dual & Terminal																	
943	C2C	Menzies D R & M L	Perendale	Dual Purpose		surv	growth														
964	Ngaio Glen	Cameron F E	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec			dag		tw	mw	mw&meat	mw&wf		mw&dag
1009	Waikoura	Lee J R & A G	Coopworth	Dual Purpose	reprod	surv	growth														
1017	Acton Meadows	Cheddar Valley Station	Coopworth	Dual Purpose		surv	growth														
1023	Wattlebank	Wilson G R & R W	Corriedale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
1033	Collie Hills	Ross E M	Corriedale	Dual Purpose	reprod	surv	growth														
1045	Ratapiko	B W & K A Young Trust	Dorper	Terminal Sire			growth		meat												
1072	Newhaven	Newhaven Farms Ltd	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
1077	Holly	Smith D W	Romney	Dual Purpose																	
1081	Glen Ayr	McCulloch D B & B W	Border Leicester	Dual Purpose																	
1084	Wharetoa	Wharetoa Stud	Composite	Dual Purpose	reprod	surv	growth		meat							tw					
1092	Wai-iti Romneys	Puketitiri Trust	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool				bcs		mw					
1094	Mapiari	Evans P & A	Perendale	Dual Purpose	reprod	surv	growth			wool											
1101	Te Kawa	Clifton A	Poll Dorset	Terminal Sire	reprod	surv	growth		meat							tw					
1115	Grassendale	Longridge Ltd	Coopworth	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				bcs		tw	mw	mw&meat			
1135	Gowan Braes	McElrea M D	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec					tw	mw	mw&meat	mw&wf		
1138	Tamlet	Smith G A & K	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				dag	bcs	tw	mw	mw&meat			mw&dag
1139	Ashgrove	Ashgrove Ltd	Coopworth	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec	fe		bcs		tw	mw	mw&meat	mw&wf	mw&fe	
1153	Elite	Lyders D W	Romney	Dual Purpose		surv	growth			wool											
1154	Progeny Test	Lyders D W	Romney	Dual Purpose		surv	growth			wool											
1177	Hinerua	Christie P C	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec					tw	mw	mw&meat	mw&wf		
1181	Glenview South Suffolk	Croker G C M & B A	South Suffolk	Terminal Sire																	
1188	Windermere	Poll Dorset Windermere	Poll Dorset	Terminal Sire		surv	growth		meat							tw					
1192	Hillcroft	Hillcroft Ltd	Romney	Dual Purpose	reprod	surv	growth			wool											
1195	Hillcrest	Mitchell Hillcrest Farming	Perendale	Dual Purpose	reprod	surv	growth		meat	wool						tw					
1201	Waio	Matthews C G & R P	Romney	Dual Purpose		surv	growth														
1207	Waione	Wilkie J D	Coopworth	Dual Purpose	reprod	surv	growth	adultsize	meat	wool		fe		dag	bcs	tw	mw	mw&meat		mw&fe	mw&dag
1211	Dry Creek	Gibson Anton	Suffolk	Terminal Sire																	
1271	PDO	Ormiston P D & L A	Poll Dorset	Terminal Sire		surv	growth														
1283	Murvale	Murvale Farm Ltd	Romney	Dual Purpose																	
1303	Snowdon	Tripp / Veronese Partners	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
1347	Waterton	Hampton Family	South Suffolk	Terminal Sire		surv	growth														
1425	Nikau	Broadbent K	Coopworth	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec	fe				tw	mw	mw&meat	mw&wf	mw&fe	
1446	Rangiatea	Gallagher B	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
1450	Doughboy	Taylor H G E & D M	Romney	Dual Purpose	reprod	surv	growth		meat							tw					
1481	Tautari	Mills J A	Coopworth	Dual Purpose	reprod	surv	growth	adultsize		wool	wfec	fe					mw		mw&wf	mw&fe	
1495	Konini	Donaldson A G & C S	Romney	Dual Purpose			growth			wool											
1516	Strathblane	Sidey J K	Corriedale	Dual Purpose	reprod		growth	adultsize	meat	wool											
1541	Grasslands	Flockton Partnership	Perendale	Dual Purpose	reprod			adultsize													
1636	The Gums	The Gums Partnership	Dorset Down	Terminal Sire			growth														
1639	Kaweku	M F Shallard & Co	Dorset Down	Terminal Sire	reprod	surv	growth		meat							tw					
1645	ARDG	Marchant J C & J	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool	wfec	fe		dag			mw		mw&wf	mw&fe	mw&dag
1662	Arimba	J F & J M McPhee	Dorper White	Terminal Sire			growth														
1665	Braewood	Lawrence Partners	South Suffolk	Terminal Sire		surv	growth														

	NZGE Participants				NZGE flock connectedness											Jun-2019					
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups										bcs	Combined trait indexes					
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag	NZTW		NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
1689	Fernvale	Fernvale Genetics	Romney	Dual Purpose																	
1695	Lochiel	Cameron N & C	Composite	Dual Purpose		surv	growth	adultsize													
1726	Pine Park	Sherriff P L S & J & E W	Coopworth	Dual Purpose	reprod	surv	growth	adultsize													
1735	Glenrae	Mitchell H M & L A	Composite	Dual Purpose	reprod	surv	growth														
1765	Somer Downs	Ahearn B R & M J	Romney	Dual Purpose				adultsize													
1766	Seven Hills	Seven Hills Farming	Romney	Dual Purpose		surv	growth	adultsize	meat	wool					tw						
1776	Puketotara	Haywood K A & R L	Romney	Dual Purpose																	
1790	Kotuku	Doole R V	Romney	Dual Purpose		surv	growth			wool											
1811	Orari Gorge Romneys	Orari Gorge Station	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec		dag	bcs	tw	mw	mw&meat	mw&wf		mw&dag	
1821	Ashaig Farm	Fletcher G M	Coopworth	Dual Purpose	reprod																
1827	Lynnford	Lowe P G & D L	Romney	Dual Purpose																	
1839	Pahiwi	Tennent Farming Ltd	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool				bcs		mw					
1842	CDRDG	Knight S	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool						mw					
1875	Oatley Hill	Oatley Hill Stud	Poll Dorset	Terminal Sire		surv	growth		meat						tw						
1881	Paparata	Paparata Farms Ltd	Romney	Dual Purpose		surv	growth														
1897	Mana	Wyeth M J & S M	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
1938	Totaranui	Totaranui Stud	Romney	Dual Purpose																	
1941	Raupuha	Russell & Mavis Proffit Tru	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec	fe		bcs	tw	mw	mw&meat	mw&wf	mw&fe		
1946	Esselmont	Esselmont Trust	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat						tw						
1951	Kakatai	Thomas C P & A M	Romney	Dual Purpose																	
1955	Collie Hills	Ross E M	Suffolk	Terminal Sire	reprod																
1961	Chrome Hills	Irvine M R & D K	Romney	Dual Purpose		surv	growth			wool											
1964	Parham Hill	Hoban Family	Corriedale	Dual Purpose	reprod	surv	growth														
1973	Melrose	Rutherford D K	Corriedale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec		dag		tw	mw	mw&meat	mw&wf		mw&dag	
1983	Awakiki	Awakiki Perendales	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec				tw	mw	mw&meat	mw&wf			
1994	Aurora	Robertson D A	Romney	Dual Purpose		surv	growth	adultsize	meat				dag		tw						
2010	Karere Vale	D'Ath W	Perendale	Dual Purpose		surv	growth			wool											
2011	Karere	D'Ath W	Romney	Dual Purpose	reprod	surv	growth			wool											
2039	Korepo	Dalglish S N	Border Leicester	Dual Purpose																	
2054	Anui	Philip W B	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool				bcs		mw					
2067	Fernleaf	Forlong M & C	Romney	Dual Purpose		surv	growth														
2077	Rosedale	Morrison Bros	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				bcs	tw	mw	mw&meat				
2099	Paddyvale	Morresey P J	Romney	Dual Purpose																	
2130	Beechwood	Fletcher F A	Romney	Dual Purpose																	
2191	Motu-nui Romneys	Motu-nui Enterprises	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool						mw					
2201	Kimberley	Currie R N	Border Leicester	Dual Purpose																	
2216	Coastlands	Coastlands Poll Dorsets	Poll Dorset	Terminal Sire		surv	growth														
2239	Hautere	Henricksen J A & C R	Perendale	Dual Purpose	reprod	surv	growth		meat	wool					tw						
2256	Ardo Wiltshire	Morrison Farming	Wiltshire	Dual Purpose	reprod	surv	growth	adultsize													
2286	Kinrae	Campbell G & B	Romney	Dual Purpose		surv	growth														
2300	Dolomite	Elliott K H & J M C	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
2312	CM Charollais	Mackintosh D S & T R	Charollais	Terminal Sire																	
2333	Waimai Chara Black	Reeves A M	Composite	Terminal Sire																	
2339	Kaiwhata	Tatham A H	Composite	Dual Purpose	reprod			adultsize													
2340	Mokoreta Genetics	McRae M	Romney	Dual Purpose																	
2342	Kimberley	Currie R N	South Suffolk	Terminal Sire																	
2368	Arvidson	Arvidson D S & E R M	Wiltshire	Dual Purpose																	
2369	Kiwitahi	Kiwitahi Trust	Romney	Dual Purpose																	
2380	Glenochy	McFarlane J R	Perendale	Dual Purpose																	
2383	Whitegate	Bryson M J & L M	Coopworth	Dual Purpose	reprod																
2395	Ipurua Wiltshire	Foss P J & C E	Wiltshire	Dual Puroose																	

	NZGE Participants				NZGE flock connectedness										Jun-2019						
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups											Combined trait indexes					
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag	bcs	NZTW	NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
2402	Wai-iti RomTex	Puketiritiri Trust	RomTex	Dual Purpose																	
2405	Glenrobin	Robinson M J & C R	Beltex	Dual & Terminal		surv	growth		meat						tw						
2406	Taronga SufTex	Howard S W	SufTex	Terminal Sire																	
2410	Rangiatea Beltex	Gallagher B	Beltex	Dual & Terminal			growth														
2411	Pikowai	Hodge C & T	Coopworth	Dual Purpose																	
2414	Stoneburn	Denham A E	Romney	Dual Purpose		surv	growth														
2415	Colhoun	D W Colhoun Ltd	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
2418	Seneschal Texel	Deadman G G	Texel	Dual & Terminal		surv	growth														
2420	Ashton Glen	Mitchell A R & R R	Suffolk	Terminal Sire																	
2422	MEATX	Sargent Partnership	Wiltshire	Dual Purpose																	
2426	Oranga South Suffolk	McCarroll B	South Suffolk	Terminal Sire																	
2428	Commodore	Munford S N & M	Southdown	Terminal Sire																	
2432	Polldark	Lunn P M & S J C	Poll Dorset	Terminal Sire		surv	growth														
2433	Kinnear SufTex	Mararoa Downs Ltd	SufTex	Terminal Sire	reprod																
2434	Weightlifter SufTex	Kittow W B	SufTex	Terminal Sire																	
2435	Fernvale Suffolk	Fernvale Genetics	Suffolk	Terminal Sire																	
2438	Long Lee	Hughes S E	Southdown	Terminal Sire																	
2440	Egilshay Ile de France	McLeod A N & K M	Ile de France	Dual Purpose		surv	growth		meat						tw						
2441	Farview TR	Erwood H J S	Texel Romney	Dual Purpose		surv	growth														
2442	Ditton	Falloon J R & J	Composite	Dual Purpose		surv	growth														
2444	Mairangi	Evans D N & M H	Corriedale	Dual Purpose	reprod	surv	growth		meat	wool					tw						
2445	Kelso Olann	Kelso Genetics Ltd.	Kelso Maternal	Dual Purpose																	
2446	Orari Gorge SufTex	Orari Gorge Station	SufTex	Terminal Sire		surv	growth						dag								
2447	Piquet Hill Multiplier	Jackson W & T	Composite	Dual Purpose																	
2449	Awapiko Romdale	Langlands N B & L A	Romdale	Dual Purpose																	
2453	Seneschal Southdown	Deadman G G	Southdown	Terminal Sire																	
2454	Long Lee	Hughes S E	Suffolk	Terminal Sire																	
2456	Sand Stone	Shallard D W	Suffolk	Terminal Sire																	
2459	Penlyn	Heddell P G & H M	Border Leicester	Dual Purpose																	
2467	Glencoe SufTex	Paterson B W	SufTex	Terminal Sire																	
2472	Monarch	Hurndell A	Southdown	Terminal Sire																	
2477	Lawson-Lea	Black G L & R R	Coopworth	Dual Purpose	reprod	surv	growth														
2481	Crossiebeg	Comer F	SufTex	Terminal Sire		surv	growth		meat						tw						
2487	HWNZ Walter Peak Base	Headwaters NZ Ltd	Composite	Dual Purpose																	
2488	Banbury	Hunt D R	Southdown	Terminal Sire			growth		meat												
2490	Riverdowns Texel	Dekker M D	Texel	Dual & Terminal			growth														
2492	Cohi	Caughey P P	Composite	Dual Purpose		surv	growth														
2501	Forrester	Ile de France Sheep NZ Lt	Ile de France	Dual Purpose		surv	growth		meat						tw						
2502	Thomson	Ile de France - Thomson	Ile de France	Dual Purpose		surv	growth		meat						tw						
2521	Longdowns EF	Earl C C & J M	East Friesian	Dual Purpose			growth														
2522	Waikaka	Waikaka Station Ltd	Composite	Dual Purpose	reprod	surv	growth			wool											
2525	Nithdale Progeny Test	Tripp A	Romney	Dual Purpose																	
2529	ARDG - Kereru	Steed R L & A	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool	wfec	fe			mw		mw&wf	mw&fe			
2533	Mapari Romdales	Evans P & A	Romdale	Dual Purpose																	
2548	Malton	Tayles L A & Family	Texel	Dual & Terminal		surv	growth														
2552	Golden Terrace	Wright H M & M W	Texel	Dual & Terminal	reprod	surv	growth		meat						tw						
2553	Kowhai Glen	Burn D N	Texel	Dual & Terminal	reprod	surv	growth		meat						tw						
2554	Rosewhare	Klingender M A & D J	Texel	Dual & Terminal	reprod	surv	growth		meat						tw						
2559	One Stop Ram Shop	Hilson R J D	Texel	Dual & Terminal																	
2561	Coryston	Westgarth B J & R G & H	Composite	Terminal Sire		surv	growth														
2576	Wharetoa	Wharetoa Stud	Compoosite	Dual & Terminal	reprod	surv	growth		meat						tw						

	NZGE Participants				NZGE flock connectedness											Jun-2019					
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups											Combined trait indexes					
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag	bcs	NZTW	NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
2595	Nithdale SufTex	Tripp A	SufTex	Terminal Sire	reprod	surv	growth	adultsize	meat					dag		tw					
2602	Hazeldale	Longview Farm (2000) Ltd	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec					tw	mw	mw&meat	mw&wf		
2608	Esselmont	Esselmont Trust	Texel	Dual & Terminal	reprod	surv	growth		meat							tw					
2610	Momorangi	Rangi Farms Ltd	Romney	Dual Purpose																	
2629	Nithdale	Tripp A	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec	fe	dag	bcs	tw	mw	mw&meat	mw&wf	mw&fe	mw&dag	
2638	Woodlands Res	Woodlands Research Stn	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec		dag	bcs	tw	mw	mw&meat	mw&wf		mw&dag	
2639	Commercial Rams	Jackson W & T	Romney	Dual Purpose			growth	adultsize													
2644	Eudunda	Burrows T J & F M & J J M	Corriedale	Dual Purpose																	
2657	Te Rae	Wilson C	CoopTex	Dual Purpose	reprod																
2658	Brandes Burton	Shipley K R & H K	Texel	Dual & Terminal	reprod																
2672	Blackdale	Blackdale Stud	Texel	Dual & Terminal	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
2680	Hillgrove	Gray A J & F J	Texel	Dual & Terminal																	
2681	Braetex	MacKay H L	Composite	Dual & Terminal	reprod	surv	growth														
2687	The Gree	Kean G	Wiltshire	Dual & Terminal	reprod	surv	growth														
2691	WRIG	Wairarapa Romney Imp G	Romney	Dual Purpose																	
2695	Blythburn	Taffy Ltd	Romney	Dual Purpose	reprod																
2696	Hillgrove	Gray A J & F J	Composite	Terminal Sire																	
2708	Grassendale RomWorth	Longridge Ltd	Composite	Dual Purpose		surv	growth	adultsize	meat					bcs	tw						
2711	Brackenfield	Peter A C & Childs A R	Halfbred	Dual Purpose																	
2713	Limavady	Simpson E J	Suffolk	Terminal Sire		surv	growth		meat						tw						
2714	Longdowns Progeny Test	ANZCO Food	Composite	Terminal Sire																	
2717	Waiotane	Waitangihia Station Ltd	Perendale	Dual Purpose			growth			wool											
2726	Tawhai Romney	Loffhagen P A & Scott R F	Romney	Dual Purpose																	
2728	A K Romney	Miln A E	Romney	Dual Purpose	reprod	surv	growth														
2729	Alyth Romney	Caird I A	Romney	Dual Purpose																	
2737	Shian	Sherson R L S	Romdale	Dual Purpose			growth														
2740	Mt Annan SufTex	McCall A R & T E	SufTex	Terminal Sire	reprod	surv	growth		meat						tw						
2744	Kelso Maternal	Kelso Genetics Ltd.	Kelso Maternal	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec	fe		bcs	tw	mw	mw&meat	mw&wf	mw&fe		
2747	Mount Linton	Mt Linton Station	SufTex	Terminal Sire	reprod	surv	growth	adultsize	meat					bcs	tw						
2749	Mount Linton	Mt Linton Station	Texel Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec		dag	bcs	tw	mw	mw&meat	mw&wf		mw&dag	
2754	Wairere Commercial	Daniell D M	Romney	Dual Purpose																	
2756	White Rock	Daniell D M	Romney	Dual Purpose																	
2759	Wairere Romney	Daniell D M	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				bcs	tw	mw	mw&meat				
2766	Meba	Howden and Co Ltd	Texel	Dual & Terminal	reprod	surv	growth	adultsize	meat						tw						
2773	Pinelands	Wilson I J	Poll Dorset	Terminal Sire	reprod	surv	growth		meat						tw						
2774	The Burn	Barker J T & J	Texel	Dual & Terminal																	
2776	Tamlet	Smith G A & K	Texel	Dual & Terminal	reprod	surv	growth	adultsize	meat				dag		tw						
2784	Goldstream	Rapley W J	Poll Dorset	Terminal Sire																	
2788	Waimutu	Brice J S & C M	Poll Dorset	Terminal Sire		surv	growth														
2792	Pukerimu	Morrow R J & V & E M	South Suffolk	Terminal Sire			growth														
2795	Glendhu	Fletcher F A	Dorset Down	Terminal Sire		surv	growth														
2803	Wairere Hoggets	Daniell D M	Romney	Dual Purpose																	
2812	Phoebe	Beckett G D	Suffolk	Terminal Sire																	
2816	Pine Park	Sherriff P L S & J & E W	Suffolk	Terminal Sire	reprod	surv	growth	adultsize	meat						tw						
2822	Inver	Sinclair S J	South Suffolk	Terminal Sire																	
2839	Kaweku	M F Shallard & Co	Composite	Dual & Terminal	reprod	surv	growth		meat						tw						
2849	Longfield	Booker J G	Corriedale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
2850	Glenovis	Sidey A D & A C	Corriedale	Dual Purpose	reprod	surv	growth														
2852	Hillside	Irvine M R & D K	Suffolk	Terminal Sire	reprod	surv	growth		meat						tw						
2862	Hemingford	Holland S E J & V	Texel	Dual & Terminal	reprod	surv	growth	adultsize	meat	wool				bcs	tw	mw	mw&meat				
2873	Blythe Downs	Field S J	Corriedale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				

	NZGE Participants				NZGE flock connectedness											Jun-2019					
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups											Combined trait indexes					
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag	bcs	NZTW	NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
2881	Kinrae TEFRom	Campbell G & B	TEFRom	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
2889	Landover	Wheeler M & M	Texel	Dual & Terminal																	
2904	Belview	Dodd J P & W N	Dorset Down	Terminal Sire			growth														
2905	Adelong	Greenwood N C & D M	Poll Dorset	Terminal Sire		surv	growth		meat							tw					
2908	Crest	Gardyne R J & R A	Texel	Dual & Terminal		surv	growth		meat							tw					
2912	Remuera	Gutsell S & D	Texel	Dual & Terminal																	
2914	Nokomai	Hore B L & M A	Texel	Dual & Terminal		surv	growth														
2921	Brenley	Laing A P & A E	Texel	Dual & Terminal																	
2928	Waipara Downs	Berry K J	Texel	Dual & Terminal	reprod	surv	growth		meat							tw					
2929	Punchbowl	Brown D A & J M	Suffolk	Terminal Sire	reprod	surv	growth		meat							tw					
2930	Punchbowl	Brown D A & J M	Composite	Terminal Sire	reprod	surv	growth		meat							tw					
2937	Ohio	Potter T R	Poll Dorset	Terminal Sire		surv	growth		meat							tw					
2938	Murray Downs	Rodie S	Texel	Dual & Terminal																	
2941	Bel-Hamed	McKenzie M N & S H	Dorset Down	Terminal Sire																	
2945	Pine Grove	Gardiner J M & H J C	Suffolk	Terminal Sire	reprod	surv	growth		meat							tw					
2946	Pine Grove	Gardiner J M & H J C	South Suffolk	Terminal Sire		surv	growth														
2950	Glenview Romney	Croker G C M & B A	Romney	Dual Purpose																	
2959	Glencoe Suffolks	Paterson B W	Suffolk	Terminal Sire	reprod																
2960	W.T.D.	Cowan S	Texel	Dual & Terminal	reprod	surv	growth		meat							tw					
2967	Torresdale	Lindsay A R & J	Composite	Dual Purpose																	
2969	Egilshay	McLeod A N & K M	Texel	Dual & Terminal	reprod	surv	growth		meat							tw					
2984	Wairere F E	Daniell D M	Romney	Dual Purpose		surv	growth					fe									
2989	Cairnlea	Stevens S & D	Poll Dorset	Terminal Sire																	
2990	Totara View	Braeside Farms Ltd	South Suffolk	Terminal Sire																	
2992	Wai-iti Screen	Puketitiri Trust	Romney	Dual Purpose																	
2994	Finnis Farm	Finnis Farm Ltd	Romney	Dual Purpose																	
2997	Eyre Texel	Quinn M	Texel	Dual & Terminal																	
2998	Riverside	Murray D C & J M	Southdown	Terminal Sire		surv	growth														
3000	BLG TS Horizon Farming	Horizon Farming Ltd	Composite	Terminal Sire			growth		meat												
3001	FG Goudies	Focus Genetics Goudies	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec	fe		bcs	tw	mw	mw&meat	mw&wf	mw&fe		
3003	FG Waikite	Focus Genetics Waikite	FocusPrime	Terminal Sire	reprod	surv	growth	adultsize	meat							tw					
3004	FG Kepler	Focus Genetics Kepler	FocusPrime	Terminal Sire	reprod	surv	growth	adultsize	meat							tw					
3007	FG Texel	Focus Genetics Waikite	Texel	Dual & Terminal	reprod	surv	growth	adultsize	meat							tw					
3010	SIGC	Focus Genetics Stuart	Composite	Dual & Terminal			growth		meat												
3012	Rosehope	Gardner F R	Romney	Dual Purpose																	
3016	SSD St Kilda	Focus Genetics Milk	East Friesian	Dual Purpose																	
3025	HHA Barewood	High Health Alliance Ltd	Composite	Dual Purpose			growth	adultsize													
3091	Maple Black Dorper	Edgecombe D E & E	Dorper Black	Terminal Sire			growth														
3092	Karioi	Udy S	White Suffolk	Terminal Sire																	
3093	Maple White Dorper	Edgecombe D E & E	Dorper White	Terminal Sire			growth		meat												
3095	Maple Texel	Edgecombe D E & E	Texel	Dual & Terminal																	
3110	The Poplars	Kirikau Coopworths	Coopworth	Dual Purpose	reprod	surv	growth	adultsize		wool		fe		bcs		mw			mw&fe		
3123	Stockwell	Dunnett C J	Suffolk	Terminal Sire																	
3132	Glenlea	McCulloch D B & B W	Coopworth	Dual Purpose																	
3165	Helenslea	Hore R A	Romney	Dual Purpose																	
3190	Hiwi	Fannin D B & S M	Romney	Dual Purpose	reprod	surv	growth	adultsize													
3219	Te Taumata	McWilliam Stud Stock	Romney	Dual Purpose																	
3255	Ruanui	Ruanui Station	Romney	Dual Purpose																	
3316	Bluff Farm	Evans I N & J M	Perendale	Dual Purpose		surv	growth														
3319	Feldwick	Minty Rannoch J R & J A	Perendale	Dual Purpose																	
3321	Awaroa	Brandon P H	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat					bcs	tw						
3335	St Helens	Wilson J	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
3339	Glen Leith	Smith I D	Romnev	Dual Purpose	reprod	surv	growth														

	NZGE Participants				NZGE flock connectedness											Jun-2019					
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups										bcs	Combined trait indexes					
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag	NZTW		NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
3342	Pokoiti	Stratton T G F	Suffolk	Terminal Sire																	
3343	HWNZ Multiplier Ewe Glenl	Headwaters NZ Ltd	Composite	Dual Purpose	reprod	surv	growth	adultsize						bcs							
3350	HWNZ Glenlapa Base	Headwaters NZ Ltd	Composite	Dual Purpose	reprod		growth	adultsize						bcs							
3352	Kaweku	M F Shallard & Co	Texel Cross	Dual Purpose	reprod	surv	growth		meat						tw						
3353	Grassendale SufTex	Longridge Ltd	SuffTex	Terminal Sire																	
3357	Loaded	Fitz-Herbert P J	Dorset Down	Terminal Sire			growth														
3359	Brabazon	Prouting M F & Brown A J	Charollais	Terminal Sire																	
3360	Kelso Maternal	Kelso Genetics Ltd.	Kelso Maternal	Dual Purpose																	
3363	Gladsmuir	Gladsmuir Ltd	Suffolk	Terminal Sire	reprod		growth		meat												
3365	HWNZ Multiplier EweStagV	Headwaters NZ Ltd	Composite	Dual Purpose	reprod		growth	adultsize						bcs							
3372	Mt Monmot	Mt Monmot Perendales	Perendale	Dual Purpose	reprod																
3373	Hurricane	Carter R	Romney	Dual Purpose			growth														
3382	Wairere Merino	Daniell D M	Composite	Dual Purpose	reprod			adultsize													
3388	St Leger Romney Cross	St Leger Superior Genetics	Composite	Dual Purpose	reprod	surv	growth			wool											
3389	Manga	McNeil B & Anderson T D	Coopdale	Dual Purpose																	
3398	Mt Brown	Peters Genetics	Halfbred	Dual Purpose																	
3401	Argyle	R J Quinn & Sons Ltd	Romney	Dual Purpose																	
3402	Castlerock Charollais	McCall S W & C L Farms L	Charollais	Terminal Sire		surv	growth														
3403	Snowdon	Tripp / Veronese Partners	Suffolk	Terminal Sire		surv	growth		meat						tw						
3404	HWNZ Walter Peak Multipli	Headwaters NZ Ltd	Composite	Dual Purpose			growth	adultsize													
3411	Momopai	Anderson B A	TEFRom	Dual Purpose		surv	growth	adultsize	meat					bcs	tw						
3414	Raggedy Range	Awareka Farm P/ship	Ile de France	Dual Purpose	reprod	surv	growth		meat						tw						
3415	Wharetoa Suff Tex	Wharetoa Stud	SuffTex	Terminal Sire	reprod	surv	growth														
3421	Elite Charollais	Charollais Australia	Charollais	Terminal Sire		surv	growth		meat						tw						
3422	Blackdale Coop Texel	Black L G & W I	CoopTex	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
3424	Winton White	Keen G W & R A	Dorper White	Terminal Sire																	
3428	Manahue Texel	Manahue Ltd	Texel	Dual & Terminal		surv	growth		meat						tw						
3433	Kinear	Mararoa Downs Ltd	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
3439	Mt Guardian/Turanganui	Mt Guardian/Turanganui R	Romdale	Dual Purpose																	
3447	Blue Sky	Hillson S P & P A	Texel	Dual & Terminal																	
3448	Ile de France NZ	Ile de France NZ Ltd	Ile de France	Dual Purpose	reprod	surv	growth		meat						tw						
3454	Waterton	Hampton Family	Charollais	Terminal Sire		surv	growth		meat						tw						
3455	Moeraki Downs	Moeraki Downs Genetics	Coopworth	Dual Purpose		surv	growth	adultsize	meat	wool					tw						
3456	Eyre	Quinn M	South Suffolk	Terminal Sire			growth														
3480	Hollycombe Suffolk	Campbell C	Suffolk	Terminal Sire			growth														
3481	HWNZ PT Forage Program	Headwaters NZ Ltd	Composite	Dual Purpose																	
3485	Loch Head	Miller J & Scott C M	Dorper White	Terminal Sire																	
3489	Birchwood	Birchwood Genetics	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat		wfec				tw						
3490	Cromarty	Busby B G & H J	Texel	Dual & Terminal			growth		meat												
3499	Lochee	Smith M G	Charollais	Terminal Sire		surv	growth		meat						tw						
3500	Raho Ruru TexRom	Raho Ruru Romneys Limit	RomTex	Dual Purpose																	
3501	Hemingford	Holland S E J & V	RomTex	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				bcs	tw	mw	mw&meat				
3508	Hollycombe Poll Dorset	Campbell C	Poll Dorset	Terminal Sire		surv	growth														
3512	Ratahau	Morris A & L	Suffolk	Terminal Sire																	
3519	Charollais New Zealand	P S Ponsonby & Son	Charollais	Terminal Sire		surv	growth		meat						tw						
3525	Whitborough	Gill R E & J	Southdown	Terminal Sire		surv	growth		meat						tw						
3529	RomTex	Peters Genetics	RomTex	Dual Purpose																	
3530	Motu-nui Terminals	Motu-nui Enterprises	Composite	Terminal Sire																	
3531	Willowglen	Smith B J	Wiltshire	Dual Purpose	reprod	surv	growth	adultsize													
3534	Awapiko	Langlands N B & L A	Perendale	Dual Purpose																	
3538	HWNZ PT Finishing Flock	Headwaters NZ Ltd	Composite	Dual Purpose																	
3541	Raupuha	Russell & Mavis Proffit Tru	Romdale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool		fe		bcs	tw	mw	mw&meat		mw&fe		
3552	Blackdale Texel Suffolk	Blackdale Stud	SuffTex	Terminal Sire	reprod	surv	growth		meat						tw						
3554	Terminal Hot Shots	Peters Genetics	Composite	Terminal Sire	reprod		growth														
3556	HWNZ Elite Sire Flock	Headwaters NZ Ltd	Composite	Dual Purpose																	
3558	Loch Head	Miller J & Scott C M	Texel	Dual & Terminal	reprod	surv	growth		meat						tw						
3559	Merchiston	Merchiston Estate Ltd	Romney	Dual Purpose																	
3566	Commercial	Lyders D W	Romney	Dual Purpose																	
3567	Hugheden	Bibby D J B	Corriedale	Dual Purpose																	

	NZGE Participants				NZGE flock connectedness										Jun-2019						
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups											Combined trait indexes					
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag	bcs	NZTW	NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
3579	HWNZ Elite Ewe Flock	Headwaters NZ Ltd	Composite	Dual Purpose	reprod	surv	growth	adultsize							bcs						
3633	GHG	Woodlands Research Stn	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec			dag	bcs	tw	mw	mw&meat	mw&wf		mw&dag
3634	Parawa	King M C	Suffolk	Terminal Sire		surv	growth		meat							tw					
3644	Mayfair	Ag Amuri Ltd	Texel	Dual & Terminal		surv	growth		meat							tw					
3651	Mangakura	Innes S P & P J	Southdown	Terminal Sire			growth		meat												
3653	HWNZ Elite Ewe Flock	Headwaters NZ Ltd	Composite	Dual Purpose	reprod			adultsize							bcs						
3661	HWNZ Multiplier Ewe Minar	Headwaters NZ Ltd	Composite	Dual Purpose	reprod			adultsize							bcs						
3663	HWNZ Multiplier Ewe Burw	Headwaters NZ Ltd	Composite	Dual Purpose	reprod	surv	growth	adultsize							bcs						
3665	HHA PT Breeding Flock	High Health Alliance Ltd	Composite	Dual Purpose			growth														
3666	Ardo Ezicare	Morrison Farming	Composite	Dual Purpose	reprod	surv	growth	adultsize													
3723	Highley	Burrows L	Shropshire	Terminal Sire																	
3740	Tumeke Lamb Supreme	Carthew S J & P	Lamb Supreme	Terminal Sire	reprod	surv	growth														
3746	Brookbank	Brears C E	Romney	Dual Purpose																	
3757	A-TeX	Mainland A	Texel	Dual & Terminal	reprod	surv	growth														
3764	Ardachy	Graham D C & C M	Texel	Dual & Terminal		surv	growth		meat							tw					
3766	Calluragh	Dwyer K M & R J	Suffolk	Terminal Sire	reprod																
3778	Cohi	Caughey P P	Composite	Terminal Sire																	
3804	Tumeke Suffolk Supreme	Carthew S J & P	Lamb Supreme	Terminal Sire		surv	growth														
3805	Kaitoa	Te Mangahua Trust	Charollais	Terminal Sire																	
3827	Te Ohu	Pettigrew R J & R R	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool							mw				
3838	Minda Hills	Illston M & L	Perendale Cross	Dual Purpose	reprod	surv	growth	adultsize		wool							mw				
3855	FG Freestone	Focus Genetics Freestone	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec				bcs	tw	mw	mw&meat	mw&wf		
3861	Craigneuk	Duncan J D S	Dorset Down	Terminal Sire																	
3895	Calderkin	Mitchell P G & C M	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat							tw					
3901	Roundaway	Bell D M	Romney	Dual Purpose																	
3953	Lammerlaw	Laurenson E J	Romney	Dual Purpose																	
3962	Te Taumata	McWilliam Stud Stock	Border Leicester	Dual Purpose																	
3968	Longridge	Bain A K & L C	Romney	Dual Purpose																	
4004	Aoghaire	McCaughan R & L	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec		dag		tw	mw	mw&meat	mw&wf		mw&dag	
4016	Bellfield	Maclean D M	Dorset Down	Terminal Sire			growth														
4020	Wavering Downs	Scott O J & D J A	Border Leicester	Dual Purpose																	
4071	One Stop Ram Shop	Hilson R J D	Finn Texel	Dual Purpose																	
4096	Snowlea	Wason J D & S	Romney	Dual Purpose																	
4111	Brookfield	Humphrey R F	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
4133	Riverdale	Finlay M A	Romney	Dual Purpose	reprod																
4150	Totaranui	Totaranui Stud	Dorset Down	Terminal Sire			growth														
4175	Farview	Erwood H J S	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
4214	View Hill	Everett W M	Texel	Dual & Terminal	reprod	surv	growth		meat							tw					
4235	Okaruru	Kenny J	Composite	Dual Purpose																	
4253	Chelmarsh	Burrows T J & F M & J J M	Perendale	Dual Purpose	reprod	surv	growth		meat	wool						tw					
4261	Oregon	Higgins K J	Romney	Dual Purpose	reprod																
4264	Montana	Wilson P J	Perendale	Dual Purpose																	
4289	Ruakiwi	Addenbrooke D G	Romney	Dual Purpose																	
4309	Fairlea	Winder H & H	Texel	Dual & Terminal	reprod	surv	growth		meat							tw					
4310	Dalzell	Aaron J McCall Ltd	Texel	Dual & Terminal	reprod	surv	growth		meat							tw					
4331	Erissey	Gilbert G G & B M	Corriedale	Dual Purpose		surv	growth														
4334	Roslyn Downs	Roslyn Downs P/ship	Coopdale	Dual Purpose	reprod																
4361	GS	Guy A D & D C	Suffolk	Terminal Sire																	
4365	Glenvale	N R & J L Dodd	Texel	Dual & Terminal	reprod																
4370	Wiri	Glenhazard Holdings Ltd	Southdown	Terminal Sire																	
4375	Bellfield	Maclean D M	Southdown	Terminal Sire																	
4379	Clifton Downs	C J Medicott	Southdown	Terminal Sire																	
4385	Waidale	Williams I & Y	Southdown	Terminal Sire		surv	growth														
4396	Murvale	Murvale Farm Ltd	Southdown	Terminal Sire																	
4405	Tasvic Downs	Tasvic Family Trust	Southdown	Terminal Sire																	
4407	Tahrui	Macaulay J J	Southdown	Terminal Sire		surv	growth		meat							tw					
4409	Mapua	Christey A C & L K	Southdown	Terminal Sire			growth														
4411	Merrydowns	Robertson B A & S C	Southdown	Terminal Sire																	
4414	Moor End	J.T Wynvard	Southdown	Terminal Sire			growth		meat												

	NZGE Participants				NZGE flock connectedness											Jun-2019					
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups											Combined trait indexes					
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag	bcs	NZTW	NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
4448	Willowhaugh	Willowhaugh Enterprises L	Southdown	Terminal Sire		surv	growth		meat							tw					
4449	Maclaka	Macaulay B C	Southdown	Terminal Sire		surv	growth														
4453	Pahiwi	Tennent Farming Ltd	Suffolk	Terminal Sire	reprod	surv	growth		meat							tw					
4462	Silverhope	Illston G	Poll Dorset	Terminal Sire																	
4474	Twin Farm TEF	Twin Farm Ltd	TEF	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec		dag	bcs	tw	mw	mw&meat	mw&wf		mw&dag	
4478	Mara-Wha	Moorhead M A & M W	Corriedale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
4479	Rosedale Growbulk	Morrison Bros	Growbulk	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				bcs	tw	mw	mw&meat				
4480	Ngaio Glen Growbulk	Cameron F E	Growbulk	Dual Purpose	reprod	surv	growth	adultsize	meat		wfec		dag		tw						
4482	Waikaka Texels	Waikaka Station Ltd	Texel	Dual & Terminal	reprod	surv	growth	adultsize	meat						tw						
4492	Castlerock	McCall S W & C L Farms L	Suffolk	Terminal Sire		surv	growth		meat						tw						
4499	Mt Annan	McCall A R & T E	Suffolk	Terminal Sire	reprod	surv	growth		meat						tw						
4502	Arngibbon	Campbell A J & W M	Poll Dorset	Terminal Sire		surv	growth		meat						tw						
4512	Wharetoa Meatmaker	Wharetoa Stud	Meatmaker	Terminal Sire	reprod	surv	growth														
4517	Elite	FS & M McAtamney Ltd	Poll Dorset	Terminal Sire																	
4532	Mt Watkins	Brookdale Farm Holdings	Dorset Down	Terminal Sire	reprod																
4539	Coryston	Westgarth B J & R G & H	Coopdale	Dual Purpose	reprod																
4542	Castlerock	McCall S W & C L Farms L	Composite	Dual Purpose																	
4548	Avalon Ultimate	Richardson A R	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec		dag	bcs	tw	mw	mw&meat	mw&wf		mw&dag	
4555	Koi Downs Texels	Morris P W & C L	Texel	Dual & Terminal																	
4561	Dornoch	Nevill R D	Border Leicester	Dual Purpose																	
4562	Dornoch	Nevill R D	Dorset Down	Terminal Sire																	
4564	Colhoun	D W Colhoun Ltd	SuffTex	Terminal Sire	reprod	surv	growth														
4577	Piquet Hill Perendale	Jackson W & T	Composite	Dual Purpose																	
4578	Piquet Hill Terminal	Jackson W & T	Composite	Terminal Sire			growth														
4579	Piquet Hill Composite	Jackson W & T	Composite	Dual Purpose																	
4585	FG Central	Focus Genetics LP	Highlander	Dual & Terminal																	
4591	FG Waipuna	Focus Genetics LP	Highlander	Dual Purpose	reprod	surv	growth	adultsize	meat	wool		fe		bcs	tw	mw	mw&meat		mw&fe		
4594	One Stop Ram Shop	Hilson R J D	Finn Texel	Dual Purpose																	
4595	Clutha Downs	Peters Genetics	Romney	Dual Purpose																	
4611	Redwood	Latta G J T	Texel	Dual & Terminal	reprod	surv	growth		meat	wool					tw						
4621	Alyth	Caird I A	Dorset Down	Terminal Sire																	
4622	Hurunui	N Z Meat Merino Group	Composite	Terminal Sire	reprod	surv	growth		meat	wool					tw						
4626	Avalon Texel	Richardson A R	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec		dag	bcs	tw	mw	mw&meat	mw&wf		mw&dag	
4632	Ryzin	Carr R	Poll Dorset	Terminal Sire		surv	growth														
4641	IFL Terminal	Integrated Foods Ltd	Composite	Terminal Sire																	
4642	Oldendale	Oldfield P	Perendale	Dual Purpose																	
4644	Wangapeka	de Vos C & B	Perendale	Dual Purpose																	
4649	Glenfinnan	Laing A P & A E	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
4659	Acton Meadows Rangers	Cheddar Valley Station	Ranger	Terminal Sire																	
4668	Huntingdon	Adams S M	Poll Dorset	Terminal Sire			growth														
4669	Blackdale Textra	Black L G & W I	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
4673	Wilfield Meat	Wilson G R & R W	Composite	Dual Purpose	reprod																
4675	Hazeldale Gene Group	Hazeldale Elite Genetics	Perendale	Dual Purpose																	
4685	Otui	Otui Farms Ltd	Marshall Romney	Dual Purpose																	
4688	Puketotara	Haywood K A & R L	Poll Dorset	Terminal Sire		surv	growth														
4695	Wairere Omahu FE	Daniell D M	Romney	Dual Purpose		surv	growth														
4698	Rannoch	Minty Rannoch J R & J A	Cheviot	Dual Purpose																	
4699	Anui	Philip W B	Composite	Dual Purpose		surv	growth														
4701	Hemingford	Holland S E J & V	SuffTex	Terminal Sire	reprod	surv	growth	adultsize	meat						tw						
4702	Okaahu	Hawke D W & J M A	Dorset Down	Terminal Sire																	
4705	Twin Farm	Twin Farm Ltd	SuffTex	Terminal Sire	reprod	surv	growth	adultsize	meat				dag		tw						
4706	Anui	Philip W B	Dorset Down	Terminal Sire			growth														
4707	Leelands	Lee R C W	Poll Dorset	Terminal Sire																	
4720	Sheen	Sheen S J & L J	Wiltshire	Dual Purpose	reprod	surv	growth	adultsize													
4722	Halcroft	Irvine P G & S V	Texel	Dual & Terminal		surv	growth		meat						tw						
4727	Punchbowl	Brown D A & J M	Composite	Terminal Sire	reprod	surv	growth		meat						tw						
4730	Manu	Clements A A & D J	Poll Dorset	Terminal Sire		surv	growth		meat						tw						
4731	River Run	Ashgrove Ltd	Suffolk	Terminal Sire	reprod	surv	growth														
4737	Kallara	Gardner P & E K & F	Texel	Dual & Terminal		surv	growth		meat	wool					tw						

	NZGE Participants				NZGE flock connectedness													Jun-2019			
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups											Combined trait indexes					
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag	bcs	NZTW	NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
4739	Wairere TEFRom	Daniell D M	TEFRom	Dual Purpose																	
4740	Wairere Breakthru	Daniell D M	Composite	Dual Purpose																	
4741	Wairere - Multipliers	Daniell D M	Composite	Dual Purpose																	
4745	Kotuku	Doole R V	Perendale	Dual Purpose	reprod	surv	growth	adultsize													
4747	Longridge	Bain A K & L C	Dorset Down	Terminal Sire			growth														
4748	Blue View	Gudex Family	Hampshire	Terminal Sire																	
4749	Motu-nui Composites	Motu-nui Enterprises	Composite	Dual Purpose	reprod	surv	growth	adultsize		wool						mw					
4751	Glenrae Coopdale	Mitchell H M & L A	Composite	Dual Purpose	reprod	surv	growth														
4753	Rocklea	Prouting S J & F H	Poll Dorset	Terminal Sire		surv	growth														
4761	One Stop Ram Shop	Hilson R J D	Texel Suffolk	Dual Purpose			growth														
4763	Hawea Farm	Pearse H T	Composite	Terminal Sire																	
4765	Oranga	McCarroll B	Poll Dorset	Terminal Sire	reprod	surv	growth		meat							tw					
4767	Bell-View	Campbell P B & J	Texel	Dual & Terminal																	
4770	Pine Park	Sherriff E W	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat							tw					
4771	Blythburn Genetex	Howden and Co Ltd	Composite	Dual Purpose																	
4772	Taronga	Howard S W	Suffolk	Terminal Sire	reprod	surv	growth		meat							tw					
4774	Ashton Glen	Mitchell A R & R R	Coopworth	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
4781	Tralee	Taffy Ltd	Southdown	Terminal Sire		surv	growth		meat							tw					
4784	Piko View	Pikoburn Farms	Composite	Terminal Sire																	
4788	Raupuha	Russell & Mavis Proffit Tru	Suffolk	Terminal Sire		surv	growth		meat							tw					
4790	Glenlea	McCulloch D B & B W	Texel	Dual & Terminal																	
4794	Wairere Dominator	Daniell D M	Composite	Terminal Sire																	
4795	Castle Dent	Kilradie Ltd	SuffTex	Terminal Sire	reprod	surv	growth		meat							tw					
4797	Kaahu	Sargent Partnership	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat	wool		fe				tw	mw	mw&meat		mw&fe	
4799	Glenfalloch	Nelson S O	Poll Dorset	Terminal Sire																	
4800	Peachgrove	Nelson J	South Suffolk	Terminal Sire		surv	growth														
4802	One Stop Ram Shop	Hilson R J D	Dorper White	Terminal Sire																	
4803	One Stop Ram Shop	Hilson R J D	Finn Texel	Dual Purpose																	
4804	One Stop Ram Shop	Hilson R J D	Finn Texel	Dual Purpose																	
4805	Otapawa	Robbie M & D	Poll Dorset	Terminal Sire																	
4808	Hollycombe	Campbell C	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool				bcs	tw	mw	mw&meat				
4810	Nikau Spur	Minto Family Trust	Romney	Dual Purpose	reprod	surv	growth	adultsize		wool						mw					
4814	Wairere Futuro	Daniell D M	Composite	Dual Purpose																	
4823	Motu-Nui South	Robertson B I & C A	Romney	Dual Purpose	reprod	surv	growth			wool											
4830	Glendhu	Fletcher F A	Coopworth	Dual Purpose	reprod																
4831	Meadowslea Composite	Giddings D S	Composite	Dual Purpose	reprod	surv	growth														
4832	Waitaki	Waitaki Partnership	Border Leicester	Dual Purpose																	
4836	Papatahi	Jefferd B & N	Suffolk	Terminal Sire																	
4847	Progressive	Ayers W J	Perendale	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
4851	Romani	Romani Farms Ltd	Coopworth	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec	fe	dag	bcs	tw	mw	mw&meat	mw&wf	mw&fe	mw&dag	
4853	Marnoch	Burrows J J M	Dorset Down	Terminal Sire			growth														
4867	One Stop Ram Shop	Hilson R J D	PerenTex	Dual Purpose																	
4869	IFL	Integrated Foods Ltd	Composite	Terminal Sire																	
4875	Punchbowl	Brown D A & J M	SuffTex	Terminal Sire	reprod	surv	growth		meat							tw					
4877	Blackrock	Tilson & Quinn	Poll Dorset	Terminal Sire		surv	growth														
4880	Kelso Terminal	Kelso Genetics Ltd.	Kelso Terminal	Terminal Sire	reprod	surv	growth	adultsize	meat							tw					
4881	Paranui	Yule A J	South Suffolk	Terminal Sire																	
4882	Farview BF	Erwood H J S	Composite	Terminal Sire																	
4883	Greendale	Erwood H J S	Romney	Dual Purpose	reprod			adultsize													
4888	Gleneyre	Taylor H G E & D M	Romney	Dual Purpose	reprod	surv	growth		meat							tw					
4893	Wairere Texel / Rom	Daniell D M	Composite	Dual Purpose																	
4894	Wairere	Daniell D M	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
4895	Wairere	Daniell D M	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool						tw	mw	mw&meat			
4897	Spylaw	Peters Genetics	Romney	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec					tw	mw	mw&meat	mw&wf		
4898	Bullock Range	Peters Genetics	Romney	Dual Purpose		surv	growth		meat	wool						tw					
4905	Abbo	Gregory Mrs I J & A H	Border Leicester	Dual Purpose																	
4937	Mt Annan Southdown	McCall A R & T E	Southdown	Terminal Sire		surv	growth		meat							tw					
4945	Te Ohu Texel	Pettigrew R J & R R	Texel	Dual & Terminal		surv	growth														
4949	Orari Gorge RomTex	Orari Gorge Station	RomTex	Dual Purpose	reprod	surv	growth	adultsize	meat	wool	wfec		dag	bcs	tw	mw	mw&meat	mw&wf		mw&dag	

	NZGE Participants				NZGE flock connectedness												Jun-2019				
SIL flock number	Flock Prefix	Breeder	Genetic Vision	Production System	What each flock is genetically connected for																
					Goal trait groups											Combined trait indexes					
					reprod	surv	growth	adultsize	meat	wool	wormfec	feczema	dag	bcs	NZTW	NZMW	mw & meat	mw & wormfec	mw & feczema	mw & dag	
4957	IFL Intensive Maternal	Integrated Foods Ltd	Composite	Dual Purpose																	
4959	St Leger Coopworth Cross	St Leger Superior Genetics	Composite	Dual Purpose			growth			wool											
4963	Lincoln	Lincoln University	Romney	Dual Purpose																	
4969	Wheeler Meat	Wheeler D T	Meatmaster	Dual Purpose	reprod	surv	growth		meat					bcs	tw						
4971	High Plains	Prouting S J & F H	South Suffolk	Terminal Sire		surv	growth														
4973	Acton Meadows Snowliner	Cheddar Valley Station	Kelso Maternal	Dual Purpose																	
4975	Rosebery Ridge	Rosebery Ridge Ltd	Wiltshire	Dual Purpose		surv	growth														
4976	Wharetoa Composite	Wharetoa Stud	Composite	Dual Purpose	reprod	surv	growth	adultsize	meat	wool					tw	mw	mw&meat				
4980	Te Mara	Baker S G & P D	Southdown	Terminal Sire			growth		meat												
4982	Castlerock	McCall S W & C L Farms Ltd	Romney	Dual Purpose																	
4987	Hossack Downs	Galletly H	Texel	Dual & Terminal		surv	growth		meat						tw						
4989	Readstock	Waiau Partners	Composite	Dual Purpose			growth														
4991	One Stop Ram Shop	Hilson R J D	Finn Texel	Dual Purpose																	
4993	Hildreth RomTex	Hildreth Romneys	RomTex	Dual Purpose																	
4994	Glenlea Downs	Paparata Farms Ltd	Poll Dorset	Terminal Sire																	
4996	Nuggety	Simister I & A	Wiltshire	Dual Purpose			growth														
4998	Hursley Downs	Alexander Mrs J L	Southdown	Terminal Sire			growth														
4999	Midlands	Gillespie A D	Southdown	Terminal Sire		surv	growth														
5000	Greeline Peter	Peter H R	Greeline	Dual Purpose	reprod	surv	growth	adultsize	meat	wool			dag	bcs	tw	mw	mw&meat			mw&dag	
5001	Greeline Terminals	Peter H R	SuffTex	Terminal Sire	reprod	surv	growth	adultsize	meat	wool			dag	bcs	tw	mw	mw&meat			mw&dag	
5002	Frontier	Gunson A J & K M	Composite	Dual & Terminal																	
5003	Cordylone Southdowns	Robertson D R H	Southdown	Terminal Sire		surv	growth		meat						tw						
5005	Southdown Progeny Test	Engelbrecht S O	Southdown	Terminal Sire		surv	growth		meat						tw						
5007	SSD HP Nucleus Monavale	Focus Genetics Milk	East Friesian	Dual Purpose																	
5008	SSD Outdoor Nucleus Tauw	Focus Genetics Milk	East Friesian	Dual Purpose																	
9165	Redlev Park	Gleeson G B	Coopworth	Dual Purpose																	