

Field Name	Area (ha)	Soil Type	Soil Status					Cropping		Sown Date	Required (kgs/ha)				Manure & Fertiliser Applications	Will provide (kgs/ha)						Application Date	Method	
			SNS	pH	P	K	Mg	2015	2016		N	P	K	Mg		N	P	K	Mg	SO3	Na			
1515	6.28	Medium	2	6.6	3	2+	2		GZ		50	0	0	0		45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected
9408	2.86	Medium	2	6.4	2	2-	2		GZ		50	20	0	0		45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected
9995	2.12	Medium	2	6.4	3	2+	2		GZ		50	0	0	0		45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected
7785	4.02	Medium	2	6.3	2	2-	2		GZ		50	20	0	0		45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected
4984	3.19	Medium	2	6.3	3	2-	2		GZ		50	0	0	0		45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected
3478	1.98	Medium	2	5.5	3	1	2		SI1		70	70	110	0		45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected
4470	2.68	Medium	2	5.5	3	1	2		SI1		70	70	110	0		45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected
2368	2.53	Medium	2	6.4	4	1	2		SI1		70	70	110	0		45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected
0865	2.19	Medium	2	5.9	3	0	2		SI2		70	120	260	0		45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected
9466	1.44	Medium	2	6.7	4	2-	3		SI1		70	70	80	0		45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected
9060	0.47	Medium	2	6.4	4	3	3		GZ		50	50	0	0		45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected

Reservoir 1865	3.31	Medium	1	6.2	1	1	2	SO		15/03/2016	70	103	170	0	18tns/ha Beacon Foods Solid waste	33	21	94	7	18	0	07/03/2016	soil incorp
Long Field 4273	4.95	Medium	1	6.7	1	2-	3	WW	SBA	15/03/2016	150	150	94	0	18tns/ha Beacon Foods Solid waste	33	21	94	7	18	0	07/03/2016	soil incorp
L Shaped 7992	5.14	Medium	1	6.2	2	2	3	SBA	SBA	16/03/2016	150	150	94	0	45tns/ha Beacon Foods Liquid waste	1	3	16	2	4	0	14/03/2016	injected

Totals Spread

Liquid Waste: 1572tns

Solid Waste: 149tns

Cropping Codes

GZ	Grazing Grass
S11	One cut grass silage
S12	Two cut grass silage
SO	Spring Oats
SBA	Spring Barley
WW	Winter Wheat

Method

injected

soil incorp

= liquid waste will be injected into the ground to ensure as much of the nutrient as possible benefits the crop, and there is minimal waste run-off

= solid waste will be surface applied, downspread, and then incorporated into the soil, before the following crop is planted