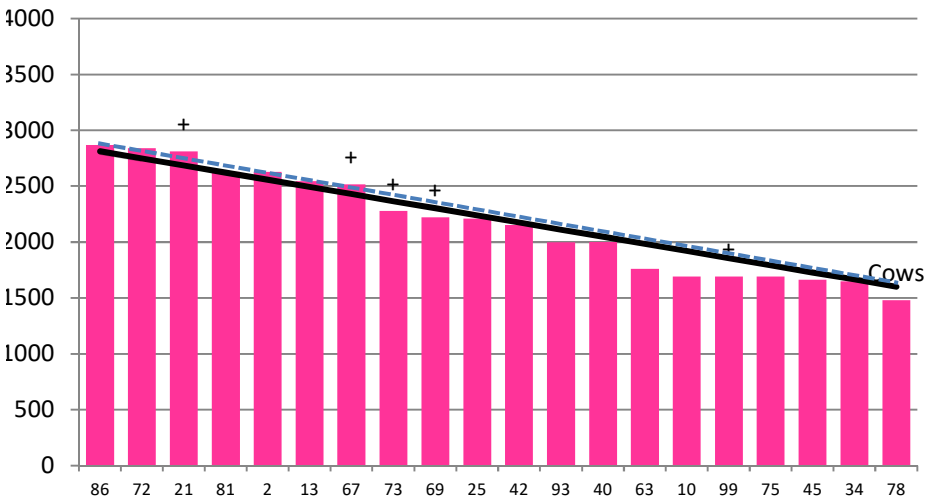
Date 16-10-19

Herd size (cows)	185	Average Cover	2165
Target residual (kg DM/ha)	1600	Average Growth	42
Target pasture intake (kg DM/cow)	19	Farmlet area	57.9
Target Area offered (ha/day)	2.9	Target rotation length	20
Last week actual rotation (d)	41	Target demand	61
Last week supp (kg DM/cow)	4.7	YTD supp (kg DM/cow)	97
Last week N (kg N/ha)	14	Fert N YTD	40
Milk yield (L/cow)	22.5	Effluent N YTD	0
Fat%	N	Last wk MS	W
Prot%	E	YTD MS/cow	E
SCC	X	YTD MS/ha	E
Average BCS	T	% less than BCS 4	K

Herd size (cows)	185	Average Cover	2237
Target residual (kg DM/ha)	1600	Average Growth	47
Target pasture intake (kg DM/cow)	17	Farmlet area	57.8
Target Area offered (ha/day)	1.9	Target rotation length	30
Last week actual rotation (d)	29	Target demand	54
Last week supp (kg DM/cow)	2.6	YTD supp (kg DM/cow)	48
Last week N (kg N/ha)	14	Fert N YTD	37
Milk yield (L/cow)	22.1	Effluent N YTD	0
Fat%	N	Last wk MS	W
Prot%	E	YTD MS/cow	E
SCC	X	YTD MS/ha	E
Average BCS	T	% less than BCS 4	K

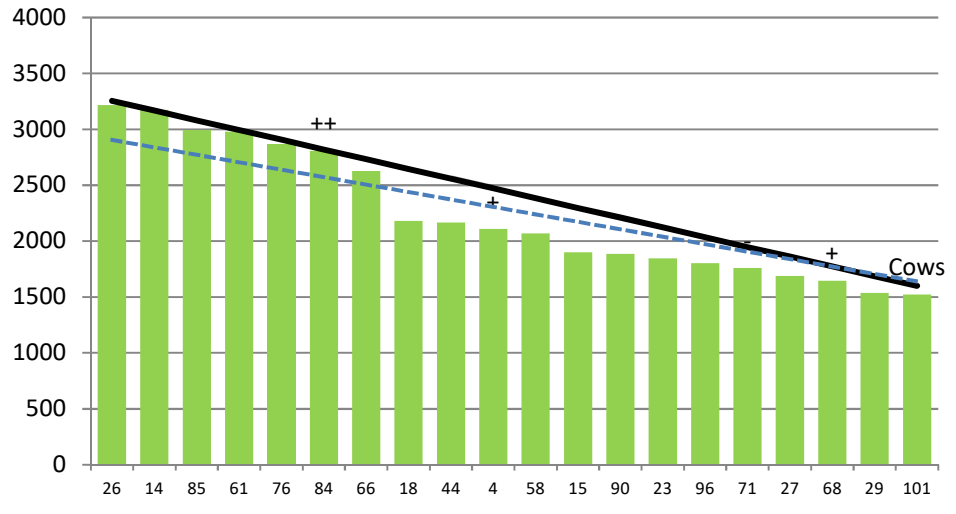
Standard Kale



	86	72	21	81	2	13	67	73	69	25	42	93	40	63	10	99	75	45	34	78
DaysGrazed3	29	35	23	20	25	28	22	18	17	12	22	14	16	3	7	5	1	9	8	0
N_3	29	25	29	86	29	29	29	29	48	56	29	57	56	29	56	57	29	57	56	26
Growth3	62	86	78	68	56	66	32	34	2	28	24	12	42	0	0	0	0	10	32	0

Farmlet notes: Eff SR (pasture area) = 3.4; Visual APC 2165; Visual GR 42; Over the next week - increase pasture allocation from 14 kg to 18 kg over, reduce supplement from 4 kg to 1 kg and decrease rotation length from 30 to 25 then 20 days if pre-graze targets allow; focus on residuals and adjust supplement if required; complete second round of N fertiliser

Standard Fodder Beet



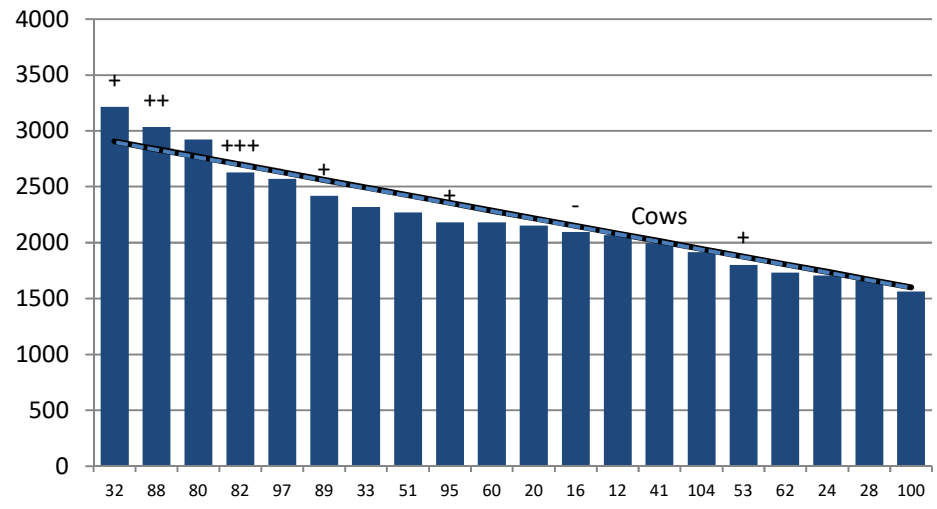
	26	14	85	61	76	84	66	18	44	4	58	15	90	23	96	71	27	68	29	101
DaysGrazed2	0	28	23	32	24	18	21	11	19	13	16	10	14	5	6	8	2	3	5	0
N_2	29	29	29	29	29	56	26	56	56	56	29	55	58	56	56	54	29	27	24	26
Growth2	0	90	114	78	60	88	30	48	15	14	13	8	30	0	0	20	0	0	0	0

Farmlet notes: Eff SR (pasture area) = 3.37; Visual APC 2199; Visual GR 45; Pasture intake 17 kg DM/cow with 2 kg DM lifted fodder beet; maintain rotation at 30 days for this week but look to reduce to 25 then 20 next week; focus on residuals but dont force milkers into base left from first round, strategic topping as required; complete 2nd round of N fertiliser

Herd size (cows)	155	Average Cover	2225
Target residual (kg DM/ha)	1600	Average Growth	47
Target pasture intake (kg DM/cow)	16	Farmlet area	57.7
Target Area offered (ha/day)	1.9	Target rotation length	30
Last week rotation avg	25	Target demand	43
Last week supp (kg DM/cow)	3.1	YTD supp (kg DM/cow)	56
Last week N (kg N/ha)	0	Fert N YTD	16
Milk yield	23.6	Effluent N YTD	0
Fat%	N	Last wk MS	W
Prot%	E	YTD MS/cow	E
SCC	X	YTD MS/ha	E
Average BCS	T	% less than BCS 4	K

Herd size (cows)	155	Average Cover	2179
Target residual (kg DM/ha)	1600	Average Growth	44
Target pasture intake (kg DM/cow)	16	Farmlet area	58.1
Target Area offered (ha/day)	1.9	Target rotation length	31
Last week rotation avg	39	Target demand	43
Last week supp (kg DM/cow)	2.0	YTD supp (kg DM/cow)	53
Last week N (kg N/ha)	0	Fert N YTD	17
Milk yield	21.1	Effluent N YTD	0
Fat%	N	Last wk MS	W
Prot%	E	YTD MS/cow	E
SCC	X	YTD MS/ha	E
Average BCS	T	% less than BCS 4	K

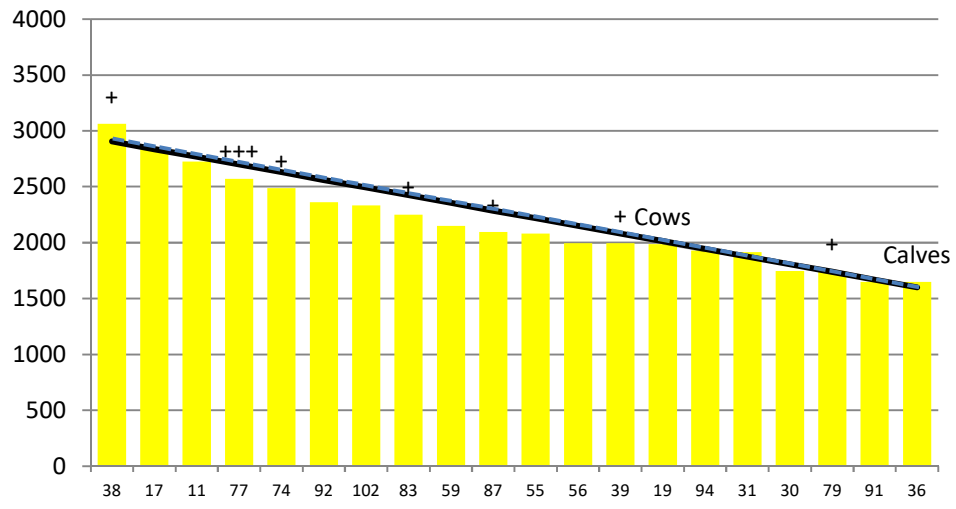
Low Impact Kale



	32	88	80	82	97	89	33	51	95	60	20	16	12	41	104	53	62	24	28	100
DaysGrazed1	24	18	21	20	21	16	27	27	12	11	13	15	10	0	8	1	7	5	2	4
N_1	20	20	19	20	20	20	20	0	0	19	18	17	18	17	18	20	20	20	20	19
Growth1	88	96	76	44	82	44	48	8	38	28	32	22	28	0	30	0	0	0	0	0

Farmlet notes: Eff SR (grass area) = 2.7. Visual APC 2174; Visual GR 42; Pasture intake 16 kg DM/cow with 1.6 to 3 kg DM inshed feeding depending on pdk cover; No baleage feeding; Maintain rotation length at 30 days; closely monitor residuals from 1st 3 pdks in wedge & return cows to clean up if required; top if high base residual; x1 pdk for N fertiliser

Low Impact Fodder Beet



	38	17	11	77	74	92	102	83	59	87	55	56	39	19	94	31	30	79	91	36
DaysGrazed4	22	28	23	17	20	25	14	19	13	5	21	7	8	0	10	11	2	4	2	0
N_4	20	20	20	19	20	0	22	19	19	20	17	18	18	19	19	20	20	19	19	18
Growth4	102	65	74	44	16	52	40	20	50	0	30	0	40	0	12	28	0	0	0	0

Farmlet notes: Eff SR (Grass area) = 2.86. Visual APC 2138; Visual GR 31; Target pasture intake of 16 kg DM/cow plus 3 kg DM/cow lifted bulb; top up with baleage if required; mechanical targeting residuals of paddocks with high base residual from first rotation if required; not forcing cows to graze into these; x1 pdk still to receive N fertiliser.