


FEEDRIGHT BUDGETS and TARGETS

														
LUDF														
Start date	1-Jun-24	Period start	1-Jun	1-Jul	1-Aug	1-Sep	1-Oct	1-Nov	1-Dec	1-Jan	1-Feb	1-Mar	1-Apr	1-May
Total days		365	30	31	31	30	31	30	31	31	28	31	30	31
Effective grazeable area (ha)		160.0	160.0	160.0	160.0	160.0	152.5	145.0	152.5	160.0	160.0	160.0	160.0	160.0
Remove or add area		157.5					-7.5	-15	-7.5					
Feed demand														
Total cows on farm			0	162	331	556	566	564	564	564	564	559	559	480
Cows Calving (No. in each period)				106	434	40								
Cows dried off /culled (last day of period)				2	2	10	2				5		79	480
Average milking cows				53	321	556	566	564	564	564	564	559	559	480
Intake dm/day	17,368			15.0	17.0	17.5	18.0	18.0	17.5	17.5	17.0	16.5	16.0	16.0
Total feed demand /ha	17,756		0	5	34	61	67	70	65	62	60	58	56	48
Stocking rate (cows equiv./ha)			0.0	1.0	2.1	3.5	3.7	3.9	3.7	3.5	3.5	3.5	3.5	3.0
			kgs dm/ha/day											
Pasture growth	17,840		15	15	16	42	68	79	75	73	63	58	52	33
Total milking cow supplement		289 kgDM/cow												
Total supplement		163,112 kgDM	Supplements fed per day in each period											
Milking cow supplement	Intake/cow/day		2.5	5.0	3.5							1.0	2.0	
Baleage	bales	544	0.0	0.4	5.4	6.5	0.0	0.0	0.0	0.0	0.0	1.9	3.7	0
	kgDM/day fed	163,112	0	133	1,605	1,946	0	0	0	0	0	559	1,118	0
Total feed supply kgDM/ha/day		18,859	15	15	26	54	68	79	75	73	63	61	59	33
Feed utilisation			100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Area removed for silage /baleage							20	30	30					
Total silage/baleage made (kgDM)	130,000		0	0	0	0	0	34,000	51,000	45,000	0	0	0	0
Silage/baleage made (kgDM/ha/month)			0	0	0	0	0	234	334	281	0	0	0	0
Total silage made/ha/day			0	0	0	0	0	8	11	9	0	0	0	0
Pasture cover														
Cover change kgDM/ha/day	254		15.0	10.5	-8.1	-6.7	1.2	1.2	-0.5	2.2	2.7	3.6	2.9	-15.2
Predicted closing pasture covers	1,900		2,350	2,674	2,424	2,224	2,261	2,297	2,281	2,350	2,425	2,538	2,625	2,154