

Table 1: Tullamore Farm silage reserves winter 2017/2018

Batch	Preservation method	chemical analysis							Stocks as of end Nov		Classification (purpose)	Total DM	
		Dry matter (DM)	ph	Ammonia (% N)	Protein (%)	ME (MJ/kg)	DMD (%)	Lactic acid (%)	NDF (%)	Stock (t)			DM stocks (kg)
Kale bales	Big bale	49.4	4.8	12	13.2	10.4	67	3.2	45	23.75	11,733	cow/ad-lib finish	
Gillens	Big bale	21.4	4.1	9	8.8	9.3	59	4.6	47	46	9,844	cow/ad-lib finish	
Pit	Precision chop	36.3	4.1	10	10.1	9.6	61	5.2	52	771	279,873	cow/ad-lib finish	
Old pit	Precision chop	30	4.4	14	11.6	8.9	56	3	48	50	15,000	cow/ad-lib finish	316,450
p4 1 Sep	Big bale	22.1	3.9	8	14.8	12.3	81	11.2	45	0	0	growing/finishing	
p32 grove	Big bale	21.0	3.7	5	8.4	12.1	78	10.9	45	41.4	8,694	growing/finishing	
Snail hill	Big bale	30.3	4.0	10	11.4	10.8	69	6.7	45	0	0	growing/finishing	8,694