

	%Moisture	% DM	%CP % of DM	%Adj CP	%ADF	%NDF	%TDN	NEL Mcal/Lb	NEM Mcal/Lb	NEG Mcal/Lb
Appin	92.6	7.4	19.7	19.7	16.9	19.9	69	0.77	0.74	0.46
Appin Bulb	92.3	7.7	8.8	8.8	40.4	42.1	73	0.78	0.79	0.5
Bonar Leaf	88.3	11.7	16.3	16.3	15.2	22.9	68	0.75	0.72	0.45
Bonar Stem	91.9	8.1	9.1	9.1	21.1	27.8	67	0.73	0.7	0.43
Dominion Bulb	90.8	9.2	7.9	7.9	15.9	16.6	80	0.83	0.87	0.58
Dominion Leaf	85.8	14.2	18.6	18.6	13.4	19.3	75	0.84	0.83	0.54
Graza Bulb	89.1	10.9	19.4	19.4	17.9	18.4	81	0.87	0.91	0.61
Graza Leaf	92.8	7.2	23.7	23.7	18.6	20.8	69	0.77	0.74	0.46
Hunter	92.7	7.3	24.5	24.5	16.2	21	69	0.77	0.74	0.46
Kestrel Leaf	85.4	14.6	20.8	20.8	13.9	19.3	70	0.78	0.74	0.47
Kestrel Stem	88.6	11.4	6.1	6.1	29.3	32	65	0.7	0.67	0.4
New York Bulb	93.1	6.9	10.3	10.3	20.4	22.9	79	0.85	0.89	0.59
New York Top	89.3	10.7	20.4	20.4	16.7	24.6	68	0.75	0.72	0.44
Oasis	88.2	11.8	24.5	24.5	23.4	30.7	66	0.71	0.68	0.41
Pasja	90.7	9.3	19.4	19.4	18.1	18.3	70	0.78	0.75	0.47
Winfred Leaf	88.8	11.2	18.8	18.8	15.9	21.8	69	0.76	0.73	0.45
Winfred Stem	89.3	10.7	9.2	9.2	41.5	53.5	59	0.57	0.55	0.29

Table 3a. 2009 ELF Yield Trial Forage Analysis.

	%Moisture	% DM	%CP % of DM	%Adj CP	%ADF	%NDF	%TDN	NEL Mcal/Lb	NEM Mcal/Lb	NEG Mcal/Lb
Appin Leaf	87.7	12.3	15.7	15.7	18.7	25.5	67	0.74	0.71	0.43
Appin Root	91.1	8.9	12.5	12.5	15.9	18.1	81	0.86	0.91	0.61
Bonar Leaf	84.5	15.5	13.3	13.3	17.4	21.1	69	0.77	0.73	0.46
Caledonia Leaf	84.5	15.5	19.5	19.5	14.8	17.9	67	0.76	0.71	0.44
Caledonia Stem	86.8	13.2	12.3	12.3	25	31.9	62	0.66	0.61	0.35
Dominion Leaf	86.3	13.7	19.1	19.1	16.7	19.6	76	0.85	0.84	0.55
Dominion Root	90.1	9.9	9.9	9.9	17.5	18.9	70	0.72	0.73	0.46
Graza Leaf	87	13	14.2	14.2	22.6	27.5	66	0.73	0.69	0.42
Graza Root	85.7	14.3	14.4	14.4	15.9	16.1	81	0.87	0.92	0.62
Hunter Leaf	87.9	12.1	21.4	21.4	17.3	20.7	69	0.77	0.74	0.46
Hunter Root	87.2	12.8	19.6	19.6	17.3	18.2	81	0.87	0.91	0.61
Interval Leaf	85.7	14.3	17.7	17.7	15.8	17.3	70	0.79	0.75	0.48
Interval Stem	77.8	22.2	8.6	8.6	33.3	43.4	61	0.63	0.6	0.34
Kestrel Leaf	85.1	14.9	23.4	23.4	11.9	18.7	70	0.78	0.75	0.47
Kestrel Stem	86.8	13.2	19	19	18.8	27	67	0.73	0.7	0.43
Maestro Root	83.1	16.9	4.2	4.2	10.8	12.1	79	0.82	0.86	0.57
Maestro Top	84	16	14.4	14.4	15.5	31.6	62	0.66	0.6	0.34
New York Leaf	85.3	14.7	20.4	20.4	19.4	24.1	68	0.75	0.72	0.45
New York Root	91.7	8.3	19.8	19.8	17.5	17.8	81	0.87	0.91	0.61
Pasja Leaf	88.4	11.6	15.6	15.6	18.1	22	69	0.76	0.73	0.45
Pasja Root	88.5	11.5	13.5	13.5	14.4	16.1	81	0.87	0.92	0.62
Pinfold Leaf	86.6	13.4	18	18	11.8	18.1	70	0.78	0.75	0.47
Pinfold Stem	76.9	23.1	10.5	10.5	34.6	46	61	0.62	0.59	0.33
Winfred Leaf	85.3	14.7	18	18	12.5	15.3	71	0.8	0.77	0.49
Winfred Stem	76.6	23.4	8.9	8.9	35.2	46.4	61	0.62	0.58	0.32

Table 3b. 2010 ELF Yield Trial Forage Analysis.

	%Moisture	% DM	%CP % of DM	%Adj CP	%ADF	%NDF	%TDN	NEL Mca/Lb	NEM Mca/Lb	NEG Mca/Lb
Appin Leaf	88.4	11.6	13	13	16.4	22.2	69	0.76	0.73	0.45
Appin Root	89.2	10.8	9.6	9.6	12.8	14	82	0.88	0.93	0.63
Barabas Leaf	85.8	14.2	18.9	18.9	14.4	18.2	68	0.76	0.72	0.45
Barabas Root	92.5	7.5	12.4	12.4	12.4	15.5	78	0.82	0.85	0.56
Barkant Leaf	86.1	13.9	14.7	14.7	16.2	19.3	70	0.78	0.74	0.47
Barkant Root	90.5	9.5	10.1	10.1	11	12.1	83	0.89	0.94	0.64
Barnapoli Whole	84.1	15.9	12.5	12.5	18.2	23.4	68	0.75	0.72	0.45
Barsica Whole	85.4	14.6	14	14	13.7	17.5	71	0.79	0.76	0.48
Bonar Whole	85.9	14.1	11.9	11.9	16.4	16.7	71	0.8	0.76	0.48
Caledonia Whole	83.3	16.7	13.5	13.5	12.1	17.2	71	0.79	0.76	0.48
Dwarf Essex Whole	81	19	11.8	11.8	17.4	19.8	70	0.78	0.74	0.47
Ethiopian Cabbage Leaf	84.4	15.6	19.8	19.8	13.5	19.8	69	0.77	0.74	0.46
Ethiopian Cabbage Stem	86.4	13.6	12	12	31.1	40.8	62	0.65	0.62	0.35
Graza Leaf	84.9	15.1	17.6	17.6	19.9	21.7	69	0.76	0.73	0.45
Graza Root	88.8	11.2	20.2	20.2	11.6	12.5	83	0.89	0.94	0.64
Hunter Leaf	86.2	13.8	14.9	14.9	18	20.5	69	0.77	0.74	0.46
Interval Whole	82.8	17.2	11.4	11.4	18	21.8	69	0.76	0.73	0.46
New York Leaf	81.9	18.1	19.9	19.9	19	22.9	68	0.76	0.72	0.45
New York Root	91.1	8.9	15.8	15.8	11.2	13.2	82	0.89	0.93	0.63
Oats	75	25	8.5	8.5	21.7	37.7	63	0.67	0.63	0.37
Pasja Leaf	88.6	11.4	18.1	18.1	16	17.6	70	0.79	0.75	0.47
Rangiora Whole	84.4	15.6	13.9	13.9	17.1	21.2	69	0.77	0.73	0.46
T-Raptor Leaf	85.5	14.5	14	14	14.5	20.6	69	0.77	0.74	0.46
T-Raptor Root	86	14	12.9	12.9	8.8	11.8	83	0.89	0.94	0.64
Winfred Whole	85.9	14.1	14	14	17.6	19.4	70	0.78	0.74	0.47

Table 3c. 2010 Zufall Yield Trial Forage Analysis.