

type	CuttingNumber	Number	DM	Ash	OMD	CP	sCP	NH3N	NDF	iNDF	kdNDF	ST	Sugar	LAF	ACF	AATp20	PBVp20	NELp20
Korn, kärna (001)	1	147	831	25	65.7	134	247	15.9	167	130	3.15	560	42			96.3	-12	7.36
Havre, kärna, hög NDF (002)	1	26	838	27	72.2	128	447	7.0	307	378	2.00	506	50			84.0	7.5	6.48
Vete, kärna (005)	1	100	851	20	54.2	132	321	8.8	111	125	3.50	626	46			115	-37	8.01
Majs, finmald kärna (014)	1	11	718	15	56.3	78	267	14.3	88	92	3.70	675	14			107	-74	7.90
Rågvete (015)	1	26	852	20	56.7	115	349	16.0	118	128	3.50	642				110	-46	7.84
Blandsäd, kärna, 50%havre/50%korn (096)	1	19	820	27	80.5	133		6.8	216	304	2.50	554				91.8	-4.5	7.02
Blandsäd, kärna, 50%korn/50%vete (114)	1	27	827	21	87.0	133		7.1	170	173	3.30	616				106	-24	7.64
Blandsäd, kärna, 50%havre/50%vete (115)	1	12	819	21	81.6	131		6.5	208	324	2.50	599				103	-19	7.35
Åkerböna, kärna (007)	1	19	832	40	80.5	292	675	2.8	161	31	4.70	367				101	140	7.78
Majs hela plantan, grönmassa (030)	1	161	365	31	75.5	75	374		376	194	3.19	318	31	0.0	10.0	87.2	-62	6.36
Råg, helsäd, grönmassa (138)	1	17	481	50	70.8	108	746	95.2	450	228	3.20	86	108	33.3	17.1	63.8	6.2	5.52
Grönmassa, gräs (0% baljv.) (161)	1	45	615	59	73.9	125	469		479	157	4.15		146			84.5	-6.4	5.94
Grönmassa, gräs (0% baljv.) (161)	2	19	537	81	68.6	119	432		527	206	3.73		84			78.1	-1.0	5.44
Grönmassa, gräs (0% baljv.) (161)	3	13	366	82	76.2	170	485		471	130	4.73		85			88.1	29.2	6.24
Ensilage, gräs (0% klöver) (162)	0	25	531	66	66.7	104	514	76.6	530	224	3.47		74	31.4	7.3	76.3	-7.8	5.30
Ensilage, gräs (0% klöver) (162)	1	84	541	63	73.1	127	556	61.0	477	173	4.05		99	29.7	9.5	82.9	-1.7	5.87
Ensilage, gräs (0% klöver) (162)	2	63	448	74	68.9	130	530	83.1	493	219	3.50		61	38.7	10.2	78.2	8.7	5.51
Ensilage, gräs (0% klöver) (162)	3	39	379	86	71.2	145	564	107	478	193	3.86		48	45.6	14.5	78.3	21.9	5.74
Grönmassa blandvall (1-50 % baljväxter) (164)	0	71	452	87	74.3	149			465	160	4.64		94			82.4	21.7	6.04
Grönmassa blandvall (1-50 % baljväxter) (164)	1	468	500	67	77.0	142	442		452	134	4.91	32	141			86.2	9.1	6.30
Grönmassa blandvall (1-50 % baljväxter) (164)	2	291	454	85	70.5	149	380		485	201	3.81	33	67	0.0	25.0	79.3	26.8	5.73
Grönmassa blandvall (1-50 % baljväxter) (164)	3	245	350	100	72.0	157	421		480	180	4.17		55			80.3	32.5	5.85
Grönmassa blandvall (1-50 % baljväxter) (164)	4	69	314	99	76.7	185	405		431	141	4.91		68			86.5	48.9	6.31
Ensilage, blandvall (1-50% klöver) (165)	0	286	397	82	72.7	145	573	89.9	462	182	4.04		57	48.3	12.2	80.8	20.7	5.89
Ensilage, blandvall (1-50% klöver) (165)	1	2190	453	65	75.6	138	624	69.3	448	156	4.37	44	91	42.4	12.0	83.8	9.3	6.15
Ensilage, blandvall (1-50% klöver) (165)	2	1631	398	77	71.5	148	540	83.8	459	205	3.70	70	51	48.3	13.2	80.7	23.6	5.82

*= Parametrar från det gamla svenska fodervärderingssystemet

type	CuttingNumber	Number	DM	Ash	OMD	CP	sCP	NH3N	NDF	iNDF	kdNDF	ST	Sugar	LAF	ACF	AATp20	PBVp20	NELp20
Ensilage, blandvall (1-50% klöver) (165)	3	1350	326	91	72.1	157	572	115	459	195	3.95	51	33	57.5	17.4	78.7	35.2	5.89
Ensilage, blandvall (1-50% klöver) (165)	4	286	306	101	74.6	172	590	98.5	428	171	4.23	59	35	68.9	18.2	79.6	47.0	6.12
Ensilage, blandvall (1-50% klöver) (165)	5	17	311	95	75.3	185	623	92.5	434	156	4.27		43	69.9	17.0	80.6	57.9	6.29
Korn, helsädesensilage (250)	1	244	432	60	69.3	119	632	83.6	419	257	2.69	120	63	48.9	13.9	70.9	1.7	5.59
Åkerböna-vete, helsädesensilage, 50% vete (252)	1	19	411	76	67.1	149	574	82.0	397	298	2.21	109	38	71.1	27.1	69.1	36.3	5.53
Ärter/Vicker/Havre, hela plantan, axgång till blom	1	59	380	67	67.2	130	625	87.8	449	386	5.38	78	39	54.2	17.4	69.9	17.8	5.55
Majskolv, ensilerad (257)	1	20	530	17	81.3	79	410	40.6	218	225	2.70	538	7	37.1	3.0	94.7	-71	7.07
Havre helsädesensilage degmognad (296)	1	101	449	65	65.0	118	596	78.8	464	289	2.54	78	47	47.2	15.6	72.5	0.3	5.29
Vete-ärt, helsädesensilage, degmognad, 50% ärter (1	35	441	70	66.1	125	603	89.8	429	304	2.47	119	45	42.8	14.9	68.0	15.9	5.33
Vete, helsäd ensilage (299)	1	195	464	53	69.1	108	666	81.9	433	253	2.74	112	84	39.4	16.8	71.5	-8.5	5.63
Korn-ärt helsädesensilage degmognad, 40% ärter (30	1	64	369	69	68.3	124	626	94.7	403	288	2.52	134	34	58.6	18.1	70.3	11.0	5.61
Majs, helsädesensilage (305)	1	603	367	29	75.6	75	533	56.1	369	208	3.22	314	13	44.7	14.9	82.7	-55	6.44
Råg, helsädesensilage, axgång (311)	1	25	393	56	69.5	104	744	91.7	529	203	3.78	29	99	38.5	16.9	69.8	-8.5	5.58
Hö, blandvall, 0-50% baljväxter (383)	0	22	844	53	64.0	86			580	236	3.32		111			82.3	-36	4.96
Hö, blandvall, 0-50% baljväxter (383)	1	74	838	56	67.3	93	446		542	217	3.51		123			86.5	-37	5.23
Ensilage, blandvall (51-100% klöver) (438)	1	23	494	72	71.7	149	592	75.3	417	290	4.59		79	36.2	17.3	78.5	31.8	5.82
Ensilage, blandvall (51-100% klöver) (438)	2	23	468	84	68.2	154	513	92.4	434	372	5.33		48	35.4	15.0	76.9	40.0	5.48
Ensilage, blandvall (51-100% klöver) (438)	3	23	364	94	72.0	172	535	98.5	430	272	5.03		27	52.0	19.7	78.0	54.8	5.93
Grunnblanding Middels ford.grovför (326)	1	58	397	65	71.3	138	531	80.9	387	258	3.05	132	52	45.2	18.8	80.8	17.6	6.04
Fullfoder (TMR) ej kompletta data (1E3)	1	40	418	68	71.8	152	553	69.0	350	207	3.21	153	44					0.00

*= Parametrar från det gamla svenska fodervärderingssystemet

type	CuttingNumber	Ant. Ca	Ca	P	Mg	K	Na	Cl	S	CAB	Ant. Fe	Fe	Mn	Zn	Cu	Se
Korn, kärna (001)	1	78	0.6	3.7	1.3	5.0	0.1		1.4	11	78	86.5	20.0	39.2	6.2	0.0
Havre, kärna, hög NDF (002)	1	15	1.0	4.3	1.6	5.1	0.1		1.8	3	15	129.7	56.6	49.0	5.7	0.0
Vete, kärna (005)	1	51	0.9	4.0	1.5	5.5	0.2		1.6	24	50	62.9	28.5	30.4	4.7	0.0
Majs, finmald kärna (014)	1	6	0.2	3.0	1.2	4.3	0.4		1.0	46	6	70.3	8.2	20.5	2.3	
Rågvete (015)	1	14	0.4	3.1	1.3	4.8	0.1		1.2	33	14	46.9	27.7	36.0	5.5	0.0
Blandsäd, kärna, 50%havre/50%korn (096)	1	15	0.7	3.8	1.4	5.1	0.1		1.6	14	15	117.2	36.5	40.3	5.9	0.0
Blandsäd, kärna, 50%korn/50%vete (114)	1	19	0.6	3.5	1.3	5.1	0.1		1.4	20	19	69.7	29.9	36.9	5.4	0.0
Blandsäd, kärna, 50%havre/50%vete (115)	1	8	0.6	3.6	1.4	4.7	0.1		1.5	12	8	76.0	35.3	37.8	5.1	0.1
Åkerböna, kärna (007)	1	14	1.6	5.4	1.6	12.7	0.4		1.9	198	14	91.7	19.1	57.7	17.6	0.0
Majs hela plantan, grönmassa (030)	1	135	1.7	1.9	1.1	8.7	0.3	1.3	0.9	143	104	87.0	25.5	30.4	3.8	0.0
Råg, helsäd, grönmassa (138)	1	15	3.1	2.1	1.3	15.1	0.4	2.4	1.5	240	15	115.6	50.6	29.5	4.4	0.0
Grönmassa, gräs (0% baljv.) (161)	1	43	3.8	2.5	1.5	19.5	0.6	3.2	1.8	297	27	129.1	62.5	29.6	5.3	0.0
Grönmassa, gräs (0% baljv.) (161)	2	18	5.5	2.6	2.1	20.1	0.8	2.4	2.2	280	16	155.6	65.7	26.6	5.3	0.0
Grönmassa, gräs (0% baljv.) (161)	3	10	5.0	3.6	2.3	28.5	1.1	8.2	2.9	388	5	122.4	82.6	31.8	6.4	0.0
Ensilage, gräs (0% klöver) (162)	0	14	5.3	2.4	1.9	19.6	0.5	3.8	1.9	315	14	173.6	96.0	28.9	5.4	0.0
Ensilage, gräs (0% klöver) (162)	1	78	4.7	2.4	1.7	19.9	0.9	4.2	2.0	305	65	159.8	81.5	28.2	5.7	0.0
Ensilage, gräs (0% klöver) (162)	2	58	6.4	2.6	2.3	19.9	0.9	5.3	2.2	263	49	202.9	113.3	30.7	6.5	0.0
Ensilage, gräs (0% klöver) (162)	3	33	6.4	3.0	2.1	24.9	1.2	7.0	2.4	339	25	331.5	92.6	31.4	6.9	0.1
Grönmassa blandvall (1-50 % baljväxter) (164)	0	56	6.7	2.9	2.1	26.1	0.7		2.2	425	56	237.1	78.5	27.9	6.8	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	1	423	5.1	2.5	1.7	22.7	0.7	4.1	1.9	363	352	155.7	51.4	28.3	5.9	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	2	262	7.3	2.8	2.5	22.0	0.8	4.5	2.3	321	249	162.7	77.8	31.6	7.5	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	3	218	7.2	3.3	2.5	28.0	1.1	5.2	2.4	478	199	234.2	92.0	30.0	7.7	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	4	54	7.5	3.6	2.5	29.8	1.4	3.6	2.7	532	45	268.4	87.0	31.5	7.7	0.0
Ensilage, blandvall (1-50% klöver) (165)	0	236	6.5	2.8	2.2	24.0	1.0	6.3	2.2	355	236	287.2	86.2	31.7	7.2	0.1
Ensilage, blandvall (1-50% klöver) (165)	1	2081	5.5	2.5	1.8	21.4	0.9	3.9	1.9	360	1836	166.4	57.5	28.9	5.8	0.0
Ensilage, blandvall (1-50% klöver) (165)	2	1547	7.2	2.7	2.4	21.4	0.9	5.2	2.3	300	1380	220.4	83.4	32.4	7.6	0.0

*= Parametrar från det gamla svenska fodervärderingssystemet

type	CuttingNumber	Ant. Ca	Ca	P	Mg	K	Na	Cl	S	CAB	Ant. Fe	Fe	Mn	Zn	Cu	Se
Ensilage, blandvall (1-50% klöver) (165)	3	1258	7.2	3.3	2.4	26.6	1.2	6.6	2.4	395	1074	293.3	88.2	31.1	7.7	0.0
Ensilage, blandvall (1-50% klöver) (165)	4	266	7.0	3.6	2.4	27.9	1.7	7.4	2.7	418	203	416.4	96.6	33.2	8.5	0.0
Ensilage, blandvall (1-50% klöver) (165)	5	17	6.6	3.8	2.6	28.3	2.3	8.0	3.0	414	12	253.4	99.0	27.6	8.1	0.0
Korn, helsädesensilage (250)	1	205	4.5	2.6	1.6	16.2	1.0	3.5	1.9	239	170	255.7	53.3	33.6	5.6	0.0
Åkerböna-vete, helsädesensilage, 50% vete (252)	1	16	6.1	2.6	2.1	17.2	1.0	2.6	2.0	285	14	296.9	66.3	40.9	9.0	0.0
Ärter/Vicker/Havre, hela plantan, axgång till blom	1	50	5.6	2.8	1.8	18.3	1.0	4.0	1.9	278	37	344.2	78.5	33.5	6.4	0.0
Majskolv, ensilerad (257)	1	20	0.6	2.2	0.9	5.2	0.5	0.5	0.9	73	11	79.3	10.0	21.6	2.9	0.0
Havre helsädesensilage degmognad (296)	1	74	4.6	2.6	1.7	17.2	1.1	3.4	1.8	280	69	277.2	83.3	38.9	5.4	0.0
Vete-ärt, helsädesensilage, degmognad, 50% ärter (1	31	6.5	2.6	1.7	15.7	0.7	2.8	1.7	243	24	304.0	60.0	35.0	6.3	0.0
Vete, helsäd ensilage (299)	1	168	3.2	2.4	1.4	14.7	0.6	2.6	1.6	226	141	188.0	52.1	31.7	5.1	0.0
Korn-ärt helsädesensilage degmognad, 40% ärter (30	1	55	5.5	2.8	1.8	16.0	0.8	3.3	1.7	247	39	322.7	54.3	32.7	6.0	0.1
Majs, helsädesensilage (305)	1	549	1.8	2.0	1.1	8.5	0.4	1.4	0.9	140	428	96.4	25.7	24.7	3.7	0.0
Råg, helsädesensilage, axgång (311)	1	16	3.1	2.6	1.1	20.6	0.3	2.8	1.5	365	16	165.0	38.8	23.4	4.3	0.0
Hö, blandvall, 0-50% baljväxter (383)	0	17	3.8	1.9	1.4	16.1	0.4		1.4	206	17	100.0	63.3	20.9	4.0	0.0
Hö, blandvall, 0-50% baljväxter (383)	1	67	3.8	2.0	1.4	17.1	0.6	3.1	1.4	249	50	87.7	69.0	23.1	4.3	0.0
Ensilage, blandvall (51-100% klöver) (438)	1	23	8.6	2.6	2.0	21.1	0.7	3.4	1.7	365	14	131.3	41.4	24.0	5.7	0.0
Ensilage, blandvall (51-100% klöver) (438)	2	19	10.5	2.8	2.5	22.4	0.5	3.8	1.8	394	15	197.1	66.4	26.3	7.9	0.0
Ensilage, blandvall (51-100% klöver) (438)	3	18	10.2	3.6	2.5	28.8	0.8	4.8	2.4	501	14	367.4	71.3	35.3	9.3	0.1
Grunnblanding Middels ford.grovför (326)	1	58	6.3	3.6	2.6	17.0	2.1	4.5	2.3	262	31	333.9	87.9	61.0	13.3	0.2
Fullfoder (TMR) ej kompletta data (1E3)	1	34	6.3	3.4	2.7	15.3	2.6	5.0	2.3	218	34	302.6	74.7	58.4	11.8	0.3

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Korn, kärna (001) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	147	831.279	50.0054	769.000	894.000
Aska	147	25.325	4.6598	20.000	31.000
OS smbh	157	65.732	36.6166	0.000	86.000
Råprot	147	133.650	20.5283	112.000	154.500
sRåprot	37	246.946	52.1807	183.000	307.000
NH3-N	25	15.920	31.6029	5.000	23.000
NDF	68	166.765	22.8382	137.000	200.000
iNDF	157	129.713	58.3311	25.000	162.000
nhNDF	157	3.150	0.0000	3.150	3.150
Stä	147	560.169	59.4023	480.000	631.000
TAF	157	0.000	0.0000	0.000	0.000
AAT20	157	96.255	1.6644	94.480	99.096
PBV20	157	-12.477	19.5812	-34.149	9.041
NEL20	157	7.362	0.1392	7.200	7.545
Ca	78	0.573	0.1884	0.400	0.700
P	78	3.710	0.4588	3.100	4.200
Mg	78	1.332	0.1813	1.100	1.600
K	78	4.986	0.8032	4.200	5.800
Na	78	0.119	0.1239	0.100	0.100
S	78	1.414	0.2118	1.200	1.600
CAB	78	10.516	19.5591	-10.673	35.075
Fe	78	86.513	55.7228	48.000	129.000
Mn	78	19.974	7.7994	14.000	28.000
Zn	78	39.244	10.2681	29.000	51.000
Cu	78	6.212	1.7077	4.500	8.200
Se	17	0.017	0.0232	0.005	0.022

Type=Havre, kärna, hög NDF (002) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	26	837.769	37.1594	792.000	891.000
Aska	26	27.362	6.4434	19.700	37.000
OS smbh	27	72.222	14.4338	75.000	75.000
Råprot	26	127.846	18.2878	115.100	142.000
iNDF	27	378.407	70.6292	392.000	392.000
nhNDF	27	2.000	0.0000	2.000	2.000
Stä	26	506.469	71.9806	371.000	572.500
TAF	27	0.000	0.0000	0.000	0.000
AAT20	27	83.988	3.4569	81.696	87.757
PBV20	27	7.532	13.9847	-7.817	24.383

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Havre, kärna, hög NDF (002) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
NEL20	27	6.478	0.2912	6.159	6.848
Ca	15	0.993	0.1624	0.800	1.200
P	15	4.300	0.3964	3.900	4.900
Mg	15	1.613	0.1457	1.400	1.700
K	15	5.127	0.8031	4.200	6.500
Na	15	0.113	0.0516	0.100	0.100
S	15	1.807	0.1223	1.600	1.900
CAB	15	3.409	20.9023	-17.896	34.566
Fe	15	129.667	66.4741	84.000	168.000
Mn	15	56.600	20.4024	39.000	68.000
Zn	15	49.000	10.2956	36.000	61.000
Cu	15	5.693	1.2192	4.400	6.800

Type=Vete, kärna (005) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	100	850.690	46.5185	801.000	916.000
Aska	100	19.700	4.1197	15.300	24.000
OS smbh	104	54.154	43.0197	0.000	88.000
Råprot	100	131.890	25.9924	105.850	165.150
sRåprot	40	320.600	58.6929	263.000	378.000
NH3-N	16	8.813	12.8697	5.000	7.000
NDF	64	110.922	19.3163	94.000	133.000
iNDF	104	124.692	79.1954	25.000	187.000
nhNDF	104	3.500	0.0000	3.500	3.500
Stä	100	626.444	76.3646	530.000	715.050
TAF	104	0.000	0.0000	0.000	0.000
AAT20	104	114.994	2.6034	112.164	118.990
PBV20	104	-37.186	23.1113	-59.621	-8.392
NEL20	104	8.009	0.1388	7.873	8.200
Ca	51	0.865	2.8787	0.300	0.600
P	51	3.955	5.6070	2.600	4.100
Mg	51	1.500	2.0788	1.000	1.500
K	51	5.502	7.2246	4.000	5.200
Na	51	0.196	0.3388	0.100	0.100
S	51	1.602	2.2088	1.100	1.500
CAB	51	23.766	60.9145	-2.510	35.565
Fe	50	62.900	46.7640	37.500	97.000
Mn	50	28.460	7.7649	21.000	39.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Vete, kärna (005) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Zn	50	30.380	7.2080	22.000	43.000
Cu	50	4.664	0.9686	3.800	5.950

Type=Majs, finmald kärna (014) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	11	717.545	126.128	610.000	883.000
Aska	10	15.400	6.883	5.000	22.000
OS smbh	11	56.291	44.643	0.000	89.000
Råprot	10	78.200	27.824	39.000	90.500
iNDF	11	91.727	90.354	25.000	242.000
nhNDF	11	3.700	0.000	3.700	3.700
TAF	11	0.000	0.000	0.000	0.000
AAT20	11	107.051	6.436	105.850	109.294
PBV20	11	-74.229	18.481	-75.346	-65.888
NEL20	11	7.902	0.125	7.740	8.064

Type=Rågvete (015) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	26	852.462	50.5784	785.000	913.000
Aska	26	20.288	3.6043	16.000	26.000
OS smbh	30	56.670	43.8566	0.000	89.479
Råprot	26	115.138	13.8809	95.000	130.000
sRåprot	11	348.909	59.4364	298.000	409.000
NDF	14	117.714	15.8620	101.000	137.000
iNDF	30	127.600	79.4015	25.000	187.000
nhNDF	30	3.500	0.0000	3.500	3.500
Stä	26	642.208	78.5310	533.000	736.100
TAF	30	0.000	0.0000	0.000	0.000
AAT20	30	109.565	1.3493	108.079	111.143
PBV20	30	-46.090	11.9790	-65.567	-33.591
NEL20	30	7.845	0.1107	7.751	7.961
Ca	14	0.429	0.0914	0.400	0.500
P	14	3.121	0.4710	2.600	3.800
Mg	14	1.286	0.1703	1.100	1.500
K	14	4.821	0.3490	4.300	5.300
Na	14	0.136	0.1946	0.000	0.100
S	14	1.229	0.1267	1.000	1.400
CAB	14	32.707	14.7119	22.449	53.987
Fe	14	46.929	12.7247	34.000	60.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Rågvete (015) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Mn	14	27.714	8.5163	15.000	35.000
Zn	14	36.000	7.2004	28.000	44.000
Cu	14	5.450	1.3055	4.000	7.100

Type=Blandsäd, kärna, 50%havre/50%korn (096) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	19	819.842	30.7106	779.000	868.000
Aska	18	26.694	6.0600	17.200	36.000
OS smbh	21	80.500	0.0000	80.500	80.500
Råprot	18	132.789	17.1251	117.000	164.000
NDF	11	215.818	51.1660	171.000	233.000
iNDF	21	304.000	0.0000	304.000	304.000
nhNDF	21	2.500	0.0000	2.500	2.500
Stä	18	553.733	77.3268	396.000	643.800
TAF	21	0.000	0.0000	0.000	0.000
AAT20	21	91.802	3.0590	89.932	93.814
PBV20	21	-4.495	14.4908	-17.669	14.142
NEL20	21	7.023	0.2695	6.797	7.242
Ca	15	0.720	0.1474	0.500	1.000
P	15	3.827	0.4131	3.300	4.400
Mg	15	1.393	0.1486	1.200	1.600
K	15	5.140	0.9402	4.300	5.800
Na	15	0.127	0.1033	0.100	0.100
S	15	1.560	0.1765	1.400	1.800
CAB	15	14.113	17.1239	1.470	25.911
Fe	15	117.200	77.4257	67.000	163.000
Mn	15	36.533	16.2343	19.000	62.000
Zn	15	40.267	5.4572	34.000	48.000
Cu	15	5.927	0.8523	5.100	7.400

Type=Blandsäd, kärna, 50%korn/50%vete (114) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	27	827.148	42.1770	776.000	866.000
Aska	27	21.111	4.0191	16.000	28.000
OS smbh	28	87.000	0.0000	87.000	87.000
Råprot	27	133.474	23.7164	103.400	155.000
NH3-N	10	7.100	4.5814	3.500	14.500
iNDF	28	173.000	0.0000	173.000	173.000
nhNDF	28	3.300	0.0000	3.300	3.300

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Blandsäd, kärna, 50%korn/50%vete (114) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Stä	27	615.637	65.4828	508.000	684.900
TAF	28	0.000	0.0000	0.000	0.000
AAT20	28	106.131	2.1432	102.695	108.458
PBV20	28	-23.862	21.1128	-50.056	-6.341
NEL20	28	7.636	0.1520	7.403	7.816
Ca	19	0.563	0.1461	0.400	0.800
P	19	3.463	0.4179	3.000	4.300
Mg	19	1.305	0.1177	1.200	1.500
K	19	5.063	0.6457	4.400	6.000
Na	19	0.100	0.0000	0.100	0.100
S	19	1.374	0.1593	1.200	1.600
CAB	19	19.816	16.0589	2.633	51.786
Fe	19	69.684	41.1448	41.000	113.000
Mn	19	29.947	11.5781	16.000	42.000
Zn	19	36.895	7.2793	27.000	49.000
Cu	19	5.416	1.4400	3.700	7.200

Type=Blandsäd, kärna, 50%havre/50%vete (115) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	12	819.250	27.2834	774.000	847.000
Aska	12	20.775	2.5180	18.000	24.000
OS smbh	12	81.600	0.0000	81.600	81.600
Råprot	12	130.917	21.7982	104.000	167.000
iNDF	12	324.000	0.0000	324.000	324.000
nhNDF	12	2.500	0.0000	2.500	2.500
Stä	12	598.550	57.5114	550.000	665.500
TAF	12	0.000	0.0000	0.000	0.000
AAT20	12	103.040	2.0934	101.202	105.945
PBV20	12	-18.826	19.3548	-39.229	14.795
NEL20	12	7.354	0.1719	7.224	7.492

Type=Åkerböna, kärna (007) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	19	832.105	41.0161	773.000	891.000
Aska	19	39.737	13.4695	33.000	45.000
OS smbh	21	80.487	26.7581	88.959	88.959
Råprot	19	291.526	16.7112	274.000	310.000
NH3-N	17	2.824	0.5286	2.000	3.000
iNDF	21	31.333	2.1055	32.000	32.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Åkerböna, kärna (007) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
nhNDF	21	4.700	0.0000	4.700	4.700
Stä	19	367.263	14.7830	345.000	388.000
TAF	21	0.000	0.0000	0.000	0.000
AAT20	21	101.213	1.6997	100.438	102.346
PBV20	21	139.919	14.7724	123.171	152.113
NEL20	21	7.775	0.1237	7.702	7.857
Ca	14	1.557	0.2138	1.300	1.800
P	14	5.357	0.9403	4.500	7.000
Mg	14	1.607	0.1639	1.400	1.800
K	14	12.714	1.1347	11.700	13.900
Na	14	0.386	0.3134	0.100	0.900
S	14	1.857	0.2311	1.600	2.200
CAB	14	197.703	30.7578	162.912	237.640
Fe	14	91.714	40.9811	66.000	173.000
Mn	14	19.143	5.6956	15.000	23.000
Zn	14	57.714	8.4892	51.000	73.000
Cu	14	17.550	3.0346	15.400	19.700

Type=Majs hela plantan, grönmassa (030) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	161	365.155	75.3014	265.000	460.000
Aska	161	30.516	6.0427	24.000	37.000
OS smbh	161	75.506	2.9507	71.600	78.700
Råprot	161	75.211	7.4594	67.000	85.000
sRåprot	161	373.609	58.5188	300.000	445.000
NDF	161	376.025	43.1580	324.000	418.000
iNDF	161	193.605	27.0398	166.339	220.000
nhNDF	161	3.193	0.6028	2.355	3.830
Stä	161	317.789	70.4064	244.000	383.000
Socket	161	30.988	33.4983	2.000	71.000
TAF	161	56.720	3.5465	57.000	57.000
AAT20	161	87.152	3.3216	82.848	91.157
PBV20	161	-61.865	8.5350	-72.093	-52.285
NEL20	161	6.361	0.2862	6.005	6.714
Ca	135	1.699	0.5033	1.100	2.500
P	135	1.939	0.3616	1.600	2.300
Mg	135	1.119	0.2039	0.900	1.400
K	135	8.713	1.9356	6.700	10.900
Na	135	0.307	0.3743	0.100	0.600

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Majs hela plantan, grönmassa (030) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Cl	111	1.343	0.5420	0.800	1.900
S	135	0.889	0.1268	0.800	1.000
CAB	135	142.871	46.6511	91.025	199.148
Fe	104	87.010	68.3622	47.000	134.000
Mn	104	25.500	14.6877	11.000	43.000
Zn	104	30.375	39.2889	17.000	39.000
Cu	104	3.754	1.9777	2.500	4.600
Se	17	0.009	0.0047	0.005	0.020

Type=Råg, helsäd, grönmassa (138) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	17	480.588	201.485	304.000	951.000
Aska	17	49.882	15.182	36.000	74.000
OS smbh	17	70.771	3.197	66.200	74.600
Råprot	17	107.647	27.513	65.000	145.000
sRåprot	17	746.294	163.860	449.000	889.000
NH3-N	17	95.176	39.135	21.000	122.000
NDF	17	449.588	56.445	373.000	541.000
iNDF	17	227.522	37.716	182.318	264.975
nhNDF	17	3.201	0.696	2.520	3.908
Stä	17	86.235	93.148	18.000	246.000
Socker	17	107.941	61.993	23.000	213.000
TAF	17	50.353	24.900	22.000	90.000
Mjölksyra	17	33.294	22.307	4.000	66.000
Ättiksyra	17	17.059	6.098	10.000	20.000
AAT20	17	63.797	8.142	51.449	70.529
PBV20	17	6.168	19.418	-26.225	27.287
NEL20	17	5.517	0.278	5.202	5.944
Ca	15	3.120	1.558	1.700	4.600
P	15	2.087	0.370	1.700	2.500
Mg	15	1.287	0.368	1.000	2.000
K	15	15.080	5.214	9.500	17.800
Na	15	0.387	0.445	0.100	1.000
Cl	17	2.371	1.745	0.400	4.400
S	15	1.507	0.534	1.000	1.800
CAB	15	240.154	88.363	150.323	342.073
Fe	15	115.600	65.242	63.000	248.000
Mn	15	50.600	33.455	28.000	70.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Råg, helsäd, grönmassa (138) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Zn	15	29.467	8.535	19.000	40.000
Cu	15	4.433	1.147	3.300	5.900

Type=Grönmassa, gräs (0% baljv.) (161) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	45	614.889	221.501	250.000	848.000
Aska	45	59.244	11.767	45.000	74.000
OS smbh	45	73.904	5.084	67.800	80.300
Råprot	45	124.933	39.237	81.000	170.000
sRåprot	22	469.227	88.014	383.000	556.000
NDF	45	478.578	50.684	425.000	538.000
iNDF	45	157.032	68.058	65.000	216.622
nhNDF	45	4.146	1.030	2.945	5.344
Socket	45	146.311	49.028	71.000	202.000
TAF	45	61.000	0.000	61.000	61.000
AAT20	45	84.541	6.787	76.960	91.662
PBV20	45	-6.359	27.018	-37.135	27.775
NEL20	45	5.939	0.487	5.366	6.498
Ca	43	3.826	1.378	2.400	5.800
P	43	2.458	0.609	1.800	3.100
Mg	43	1.458	0.456	1.000	2.000
K	43	19.547	4.492	14.800	25.700
Na	43	0.644	0.543	0.100	1.400
Cl	18	3.183	1.901	0.600	6.100
S	43	1.777	0.436	1.300	2.300
CAB	43	297.449	111.201	185.402	421.144
Fe	27	129.074	90.249	62.000	278.000
Mn	27	62.519	34.771	29.000	92.000
Zn	27	29.593	10.131	19.000	42.000
Cu	25	5.284	1.430	3.500	7.300
Se	11	0.014	0.006	0.006	0.022

Type=Grönmassa, gräs (0% baljv.) (161) CuttingNumber=2

Variabel	Number	Mean	STD	P10	P90
TS	19	537.105	193.485	181.000	794.000
Aska	19	80.684	16.080	59.000	104.000
OS smbh	19	68.574	3.130	64.500	73.800
Råprot	19	119.316	28.533	78.000	172.000
NDF	19	526.789	34.096	483.000	566.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Grönmassa, gräs (0% baljv.) (161) CuttingNumber=2

Variabel	Number	Mean	STD	P10	P90
iNDF	19	206.266	30.986	160.000	250.768
nhNDF	19	3.732	0.434	3.025	4.453
Socket	19	84.368	38.519	32.000	136.000
TAF	19	61.000	0.000	61.000	61.000
AAT20	19	78.087	4.616	71.018	85.533
PBV20	19	-0.967	21.071	-29.317	33.490
NEL20	19	5.444	0.340	4.930	6.047
Ca	18	5.461	1.798	3.500	8.800
P	18	2.639	0.462	2.000	3.500
Mg	18	2.128	0.642	1.500	3.500
K	18	20.056	4.590	14.700	25.700
Na	18	0.833	0.989	0.100	1.700
S	18	2.250	0.491	1.700	3.000
CAB	18	280.055	86.083	146.527	386.984
Fe	16	155.625	138.961	66.000	469.000
Mn	16	65.688	36.491	30.000	119.000
Zn	16	26.563	5.865	21.000	33.000
Cu	16	5.319	1.101	3.900	6.800

Type=Grönmassa, gräs (0% baljv.) (161) CuttingNumber=3

Variabel	Number	Mean	STD	P10	P90
TS	13	366.308	140.718	228.000	640.000
Aska	13	81.923	12.486	72.000	98.000
OS smbh	13	76.215	2.725	73.000	80.600
Råprot	13	170.077	29.599	139.000	203.000
NDF	13	471.462	31.587	438.000	511.000
iNDF	13	130.376	36.692	86.321	172.324
nhNDF	13	4.730	0.919	3.977	6.242
Socket	13	85.308	32.900	52.000	138.000
TAF	13	61.000	0.000	61.000	61.000
AAT20	13	88.138	3.429	84.304	93.402
PBV20	13	29.168	23.426	1.300	59.789
NEL20	13	6.241	0.278	5.918	6.686
Ca	10	5.020	1.144	3.550	6.850
P	10	3.550	0.544	2.900	4.250
Mg	10	2.250	0.570	1.500	3.100
K	10	28.470	7.324	19.150	38.300
Na	10	1.070	0.538	0.250	1.650

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Grönmassa, gräs (0% baljv.) (161) CuttingNumber=3

Variabel	Number	Mean	STD	P10	P90
S	10	2.930	0.596	2.250	3.700
CAB	10	387.868	187.386	124.078	621.717

Type=Ensilage, gräs (0% klöver) (162) CuttingNumber=0

Variabel	Number	Mean	STD	P10	P90
TS	25	530.920	182.200	318.000	786.000
Aska	25	65.840	13.322	48.000	85.000
OS smbh	28	66.739	8.907	48.900	75.700
Råprot	25	104.080	39.201	60.000	157.000
sRåprot	25	514.160	129.351	325.000	673.000
NH3-N	25	76.560	50.905	18.000	141.000
NDF	25	529.640	76.447	430.000	649.000
iNDF	28	224.237	62.359	153.951	321.412
nhNDF	28	3.470	0.881	2.149	4.615
Socket	25	73.960	46.667	20.000	144.000
TAF	28	44.836	27.930	7.500	85.600
Mjölksyra	25	31.400	22.993	2.000	65.000
Ättiksyra	24	7.333	5.027	1.000	14.000
BUF	25	2.456	4.132	0.500	5.400
AAT20	28	76.341	8.683	63.153	87.101
PBV20	28	-7.801	31.114	-44.342	28.396
NEL20	28	5.297	0.793	3.921	6.176
Ca	14	5.293	1.552	3.300	7.600
P	14	2.350	0.719	1.700	3.600
Mg	14	1.936	0.683	1.200	2.600
K	14	19.643	5.530	12.600	28.200
Na	14	0.543	0.846	0.100	2.300
Cl	25	3.788	3.406	0.300	8.300
S	14	1.871	0.631	1.200	2.600
CAB	14	315.250	124.709	145.485	458.850
Fe	14	173.571	134.568	59.000	339.000
Mn	14	96.000	55.711	46.000	192.000
Zn	14	28.929	8.940	19.000	42.000
Cu	14	5.436	1.824	3.400	8.100

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Ensilage, gräs (0% klöver) (162) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	84	541.048	163.024	345.000	792.000
Aska	84	62.655	14.994	44.000	79.000
OS smbh	84	73.118	5.270	65.900	78.700
Råprot	84	127.071	33.230	84.000	165.000
sRåprot	84	555.667	135.851	359.000	705.000
NH3-N	83	60.988	34.129	13.000	101.000
NDF	84	476.655	56.694	402.000	562.000
iNDF	84	172.651	52.638	113.906	252.464
nhNDF	84	4.051	0.849	2.954	5.282
Socket	84	98.726	44.713	37.000	153.000
TAF	84	41.670	27.281	14.000	83.000
Mjölksyra	83	29.675	21.819	5.000	61.000
Ättiksyra	84	9.512	7.119	2.000	17.000
PRF	29	1.793	1.989	0.000	4.000
BUF	84	1.027	1.150	0.000	2.500
AAT20	84	82.942	5.435	75.897	89.280
PBV20	84	-1.658	28.563	-41.994	35.352
NEL20	84	5.874	0.526	5.196	6.440
Ca	78	4.710	1.463	3.100	6.800
P	78	2.371	0.549	1.700	3.100
Mg	78	1.718	0.494	1.200	2.300
K	78	19.856	5.460	12.800	27.600
Na	78	0.892	0.809	0.100	2.000
Cl	80	4.155	2.909	0.750	8.050
S	78	1.950	0.558	1.300	2.700
CAB	78	305.328	123.406	134.034	471.828
Fe	65	159.754	116.234	67.000	341.000
Mn	65	81.462	66.389	35.000	122.000
Zn	65	28.246	8.122	21.000	37.000
Cu	65	5.685	1.625	3.600	8.000
Se	19	0.030	0.031	0.007	0.060

Type=Ensilage, gräs (0% klöver) (162) CuttingNumber=2

Variabel	Number	Mean	STD	P10	P90
TS	63	448.063	160.758	261.000	673.000
Aska	63	74.079	15.615	55.000	96.000
OS smbh	63	68.940	5.005	62.200	74.200
Råprot	63	129.730	31.747	91.000	173.000
sRåprot	63	530.444	89.497	422.000	642.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Ensilage, gräs (0% klöver) (162) CuttingNumber=2

Variabel	Number	Mean	STD	P10	P90
NH3-N	63	83.079	35.898	36.000	130.000
NDF	63	492.667	50.367	434.000	568.000
iNDF	63	218.591	49.098	150.224	273.000
nhNDF	63	3.499	0.606	2.829	4.154
Socket	63	61.111	33.729	23.000	113.000
TAF	63	51.519	30.874	14.500	95.000
Mjölksyra	63	38.730	25.517	8.000	73.000
Ättiksyra	63	10.206	6.411	3.000	19.000
PRF	17	0.882	1.616	0.000	3.000
BUF	63	1.614	2.270	0.000	4.000
AAT20	63	78.163	6.072	70.456	85.012
PBV20	63	8.668	26.277	-26.044	41.018
NEL20	63	5.515	0.508	4.791	6.018
Ca	58	6.367	2.405	3.800	9.100
P	58	2.583	0.558	1.900	3.400
Mg	58	2.288	0.626	1.600	3.300
K	58	19.878	6.082	13.500	27.100
Na	58	0.922	0.828	0.100	2.100
Cl	61	5.297	3.394	1.300	10.200
S	58	2.188	0.694	1.400	2.900
CAB	58	262.879	160.061	79.645	437.594
Fe	49	202.857	189.419	69.000	501.000
Mn	49	113.265	86.643	26.000	214.000
Zn	49	30.694	9.798	20.000	43.000
Cu	49	6.504	1.749	4.700	8.600
Se	15	0.036	0.057	0.010	0.058

Type=Ensilage, gräs (0% klöver) (162) CuttingNumber=3

Variabel	Number	Mean	STD	P10	P90
TS	39	379.103	154.636	235.000	674.000
Aska	39	86.205	14.047	66.000	103.000
OS smbh	39	71.203	4.383	67.000	76.300
Råprot	39	144.692	20.648	121.000	174.000
sRåprot	39	564.051	84.992	460.000	654.000
NH3-N	39	106.821	66.077	50.000	158.000
NDF	39	478.308	40.929	426.000	530.000
iNDF	39	192.724	43.049	140.000	243.016
nhNDF	39	3.861	0.607	3.160	4.764
Socket	39	48.359	30.091	18.000	102.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Ensilage, gräs (0% klöver) (162) CuttingNumber=3

Variabel	Number	Mean	STD	P10	P90
TAF	39	65.149	33.912	19.000	106.300
Mjölksyra	39	45.615	27.575	11.000	86.000
Ättiksyra	39	14.538	9.119	5.000	26.000
PRF	16	3.313	4.159	0.000	8.000
BUF	39	3.046	4.730	0.000	11.000
AAT20	39	78.310	4.798	73.110	86.535
PBV20	39	21.927	18.197	-8.321	46.657
NEL20	39	5.742	0.455	5.198	6.324
Ca	33	6.424	2.157	4.400	9.500
P	33	3.027	0.552	2.200	3.600
Mg	33	2.097	0.472	1.600	2.700
K	33	24.870	5.480	17.400	32.300
Na	33	1.158	0.796	0.100	2.200
Cl	39	7.021	4.565	1.900	15.500
S	33	2.382	0.433	1.800	2.900
CAB	33	338.544	165.771	99.472	545.592
Fe	25	331.520	382.306	101.000	533.000
Mn	25	92.640	68.567	23.000	169.000
Zn	25	31.360	13.184	20.000	55.000
Cu	25	6.880	1.465	5.000	8.100

Type=Grönmassa blandvall (1-50 % baljväxter) (164) CuttingNumber=0

Variabel	Number	Mean	STD	P10	P90
TS	71	451.620	191.144	240.000	734.000
Aska	71	86.789	20.883	59.000	116.000
OS smbh	71	74.344	6.045	69.000	81.500
Råprot	71	148.986	28.710	116.000	186.000
NDF	71	464.634	57.849	380.000	528.000
iNDF	71	160.410	58.578	96.888	221.241
nhNDF	71	4.636	1.430	3.564	5.772
Socker	71	94.324	59.514	17.000	170.000
TAF	71	84.000	0.000	84.000	84.000
AAT20	71	82.366	6.716	75.303	89.328
PBV20	71	21.692	25.549	-10.212	55.700
NEL20	71	6.043	0.495	5.524	6.590
Ca	56	6.693	2.634	3.700	10.600
P	56	2.868	0.592	2.200	3.800
Mg	56	2.121	0.499	1.500	2.700
K	56	26.091	5.974	17.700	35.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Grönmassa blandvall (1-50 % baljväxter) (164) CuttingNumber=0

Variabel	Number	Mean	STD	P10	P90
Na	56	0.695	0.654	0.100	1.500
S	56	2.245	0.547	1.700	3.000
CAB	56	424.808	143.489	262.618	637.059
Fe	56	237.054	667.031	66.000	321.000
Mn	56	78.500	49.928	39.000	145.000
Zn	56	27.911	6.963	20.000	37.000
Cu	56	6.841	2.155	4.600	8.900

Type=Grönmassa blandvall (1-50 % baljväxter) (164) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	468	500.051	181.394	316.000	730.000
Aska	468	67.489	11.134	55.000	81.000
OS smbh	468	77.037	4.378	71.800	81.500
Råprot	468	142.293	27.979	107.000	177.000
sRåprot	89	441.708	71.181	373.000	503.000
NDF	468	451.983	44.435	403.000	514.000
iNDF	468	134.341	48.488	83.889	189.426
nhNDF	468	4.912	1.846	3.562	6.064
Socket	468	140.868	44.747	79.000	196.000
TAF	468	84.000	0.000	84.000	84.000
AAT20	468	86.244	5.189	79.905	91.833
PBV20	468	9.081	21.573	-18.832	35.885
NEL20	468	6.297	0.415	5.796	6.759
Ca	423	5.117	1.842	3.300	7.100
P	423	2.531	0.457	1.900	3.100
Mg	423	1.734	0.448	1.300	2.200
K	423	22.747	4.887	16.800	28.800
Na	423	0.720	0.602	0.100	1.400
Cl	74	4.069	3.243	1.000	8.700
S	423	1.931	0.405	1.400	2.500
CAB	423	363.105	119.753	215.783	505.122
Fe	352	155.713	445.502	64.000	222.000
Mn	352	51.355	19.703	31.000	74.000
Zn	352	28.307	6.265	21.000	35.000
Cu	351	5.890	2.576	4.200	7.700
Se	113	0.015	0.011	0.005	0.030

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Grönmassa blandvall (1-50 % baljväxter) (164) CuttingNumber=2

Variabel	Number	Mean	STD	P10	P90
TS	291	453.814	189.721	253.000	680.000
Aska	291	84.887	15.737	66.000	103.000
OS smbh	291	70.492	4.980	63.700	75.900
Råprot	291	148.784	30.976	107.000	190.000
sRåprot	33	379.576	73.826	299.000	463.000
NDF	291	484.739	45.160	431.000	541.000
iNDF	291	201.025	51.506	140.120	263.276
nhNDF	291	3.812	0.804	2.840	4.800
Socket	291	66.928	32.363	24.000	107.000
TAF	291	83.832	2.872	84.000	84.000
AAT20	291	79.281	6.427	70.819	87.034
PBV20	291	26.790	22.762	-3.030	57.415
NEL20	291	5.728	0.490	5.106	6.280
Ca	262	7.251	2.367	4.600	10.200
P	262	2.760	0.485	2.200	3.300
Mg	262	2.519	0.573	1.800	3.300
K	262	21.956	5.315	14.600	28.100
Na	262	0.846	0.751	0.100	1.600
Cl	32	4.534	2.505	1.000	8.600
S	262	2.321	0.511	1.600	2.900
CAB	262	321.451	127.473	148.888	468.677
Fe	249	162.723	171.789	70.000	289.000
Mn	248	77.815	43.863	39.000	131.000
Zn	249	31.622	8.386	23.000	41.000
Cu	249	7.494	2.035	5.200	9.900
Se	63	0.030	0.021	0.011	0.051

Type=Grönmassa blandvall (1-50 % baljväxter) (164) CuttingNumber=3

Variabel	Number	Mean	STD	P10	P90
TS	245	349.669	124.773	206.000	538.000
Aska	242	99.512	15.420	81.000	118.000
OS smbh	245	72.033	4.002	66.800	77.100
Råprot	242	157.107	25.907	127.000	189.000
sRåprot	42	420.857	80.557	339.000	525.000
NDF	242	480.045	43.648	423.000	539.000
iNDF	245	180.275	40.321	129.333	228.635
nhNDF	245	4.173	0.657	3.415	4.975
Socket	242	54.798	34.167	12.000	96.000
TAF	245	84.000	0.000	84.000	84.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Grönmassa blandvall (1-50 % baljväxter) (164) CuttingNumber=3

Variabel	Number	Mean	STD	P10	P90
AAT20	245	80.340	5.022	73.698	86.936
PBV20	245	32.537	21.204	5.093	58.613
NEL20	245	5.851	0.373	5.344	6.341
Ca	218	7.247	2.206	4.800	10.200
P	218	3.300	0.493	2.700	3.900
Mg	218	2.457	0.471	1.900	3.000
K	218	27.960	5.064	21.600	34.300
Na	218	1.133	0.899	0.200	2.300
Cl	40	5.230	2.666	1.200	8.350
S	218	2.412	0.518	1.800	3.000
CAB	218	478.454	123.974	325.598	632.759
Fe	199	234.206	228.178	88.000	428.000
Mn	199	92.045	52.555	47.000	141.000
Zn	199	29.955	6.754	23.000	39.000
Cu	199	7.746	1.632	6.000	9.700
Se	48	0.030	0.019	0.012	0.058

Type=Grönmassa blandvall (1-50 % baljväxter) (164) CuttingNumber=4

Variabel	Number	Mean	STD	P10	P90
TS	69	314.261	97.853	206.000	461.000
Aska	69	99.043	14.412	78.000	116.000
OS smbh	69	76.741	4.507	69.400	82.300
Råprot	69	185.275	31.240	144.000	225.000
sRåprot	19	404.684	126.469	294.000	628.000
NDF	69	431.261	46.686	372.000	486.000
iNDF	69	140.965	55.935	75.054	233.888
nhNDF	69	4.905	1.063	3.767	6.224
Socket	69	67.536	37.890	20.000	116.000
TAF	69	84.000	0.000	84.000	84.000
AAT20	69	86.507	5.371	79.904	92.288
PBV20	69	48.938	24.667	18.780	85.416
NEL20	69	6.312	0.423	5.671	6.790
Ca	54	7.470	2.298	4.900	11.300
P	54	3.581	0.444	3.100	4.000
Mg	54	2.483	0.449	2.000	3.100
K	54	29.820	6.588	20.500	38.300
Na	54	1.354	1.102	0.300	2.800
Cl	16	3.638	2.333	0.700	6.500
S	54	2.652	0.381	2.100	3.200

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Grönmassa blandvall (1-50 % baljväxter) (164) CuttingNumber=4

Variabel	Number	Mean	STD	P10	P90
CAB	54	532.259	134.581	404.370	709.006
Fe	45	268.356	176.067	110.000	513.000
Mn	45	87.022	34.017	49.000	143.000
Zn	45	31.533	11.252	23.000	46.000
Cu	45	7.716	1.461	6.000	9.800

Type=Ensilage, blandvall (1-50% klöver) (165) CuttingNumber=0

Variabel	Number	Mean	STD	P10	P90
TS	286	397.044	137.575	250.000	594.000
Aska	261	82.313	25.059	60.000	105.000
OS smbh	294	72.742	4.853	65.900	78.200
Råprot	278	144.877	29.545	106.000	182.000
sRåprot	276	572.738	90.369	453.000	683.000
NH3-N	276	89.866	36.418	44.000	138.000
NDF	276	462.496	53.524	402.000	524.000
iNDF	294	182.173	43.594	133.739	247.242
nhNDF	294	4.042	0.723	3.040	4.918
Socket	275	57.414	42.159	11.000	114.000
TAF	294	65.021	29.645	20.500	101.100
Mjölksyra	274	48.316	25.659	13.000	82.000
Ättiksyra	274	12.167	5.790	5.000	20.000
BUF	261	2.547	4.202	0.100	5.200
AAT20	294	80.812	5.816	73.660	88.897
PBV20	294	20.702	24.350	-10.666	49.725
NEL20	294	5.895	0.481	5.224	6.460
Ca	236	6.548	2.052	4.300	9.400
P	236	2.782	0.618	2.000	3.600
Mg	236	2.175	0.608	1.500	2.800
K	236	23.966	5.536	16.900	31.200
Na	236	1.048	1.179	0.100	2.200
Cl	259	6.259	4.104	2.100	11.700
S	236	2.169	0.559	1.500	2.900
CAB	236	354.663	121.533	174.857	499.015
Fe	236	287.224	391.348	87.000	520.000
Mn	236	86.162	42.598	38.000	138.000
Zn	236	31.686	14.022	22.000	40.000
Cu	236	7.208	2.713	4.900	9.100
Se	46	0.115	0.243	0.011	0.376

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Ensilage, blandvall (1-50% klöver) (165) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	2190	452.665	124.493	315.000	636.500
Aska	2181	65.326	11.368	53.000	78.000
OS smbh	2201	75.580	4.224	70.000	79.800
Råprot	2180	138.100	25.030	105.000	169.000
sRåprot	2180	623.529	94.758	491.000	727.000
NH3-N	2166	69.323	25.722	38.000	99.000
NDF	2180	447.623	46.796	392.000	510.000
iNDF	2201	155.582	45.355	113.257	211.168
nhNDF	2201	4.367	0.741	3.436	5.292
Socker	2180	91.421	43.689	33.000	149.500
TAF	2201	57.120	30.442	19.000	99.000
Mjölksyra	2177	42.429	25.714	10.000	77.000
Ättiksyra	2179	12.028	6.620	5.000	20.000
PRF	599	2.511	1.973	0.000	5.000
BUF	2180	1.012	1.597	0.000	2.300
AAT20	2201	83.840	4.617	78.306	89.466
PBV20	2201	9.327	22.362	-18.959	37.193
NEL20	2201	6.153	0.421	5.599	6.583
Ca	2081	5.463	1.972	3.800	7.400
P	2081	2.458	0.757	1.900	3.000
Mg	2081	1.752	0.443	1.300	2.200
K	2081	21.401	6.459	15.800	26.900
Na	2080	0.918	0.755	0.100	1.900
Cl	2142	3.881	2.221	1.000	6.800
S	2081	1.885	0.651	1.400	2.300
CAB	2081	359.533	142.300	218.168	489.293
Fe	1836	166.413	280.467	71.000	262.000
Mn	1836	57.492	30.507	31.000	84.000
Zn	1836	28.854	16.073	21.000	36.000
Cu	1836	5.765	2.320	4.100	7.400
Se	376	0.032	0.099	0.007	0.050

Type=Ensilage, blandvall (1-50% klöver) (165) CuttingNumber=2

Variabel	Number	Mean	STD	P10	P90
TS	1631	397.605	125.897	258.000	582.000
Aska	1624	77.493	15.368	63.000	92.000
OS smbh	1636	71.548	3.688	66.700	75.700
Råprot	1624	147.738	25.284	116.000	179.000
sRåprot	1624	540.108	84.854	435.000	638.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Ensilage, blandvall (1-50% klöver) (165) CuttingNumber=2

Variabel	Number	Mean	STD	P10	P90
NH3-N	1622	83.815	33.109	47.000	123.000
NDF	1624	458.551	39.813	410.000	511.000
iNDF	1636	204.685	42.356	156.683	260.000
nhNDF	1636	3.702	0.581	2.963	4.403
Socket	1624	51.132	31.208	14.000	96.000
TAF	1636	64.743	27.779	24.000	100.100
Mjölksyra	1623	48.318	22.915	16.000	78.000
Ättiksyra	1624	13.215	7.014	6.000	21.000
PRF	405	2.788	2.434	0.000	6.000
BUF	1624	1.652	3.232	0.000	3.900
AAT20	1636	80.652	5.384	74.180	87.334
PBV20	1636	23.582	20.978	-3.671	49.758
NEL20	1636	5.817	0.385	5.295	6.248
Ca	1547	7.222	2.222	4.800	10.200
P	1547	2.695	0.483	2.100	3.300
Mg	1547	2.372	0.481	1.800	3.000
K	1547	21.413	4.599	15.700	27.300
Na	1547	0.950	0.786	0.100	1.900
Cl	1614	5.207	3.082	1.200	9.500
S	1547	2.267	0.462	1.700	2.800
CAB	1547	300.335	113.203	158.848	434.936
Fe	1380	220.446	283.354	81.000	402.000
Mn	1380	83.368	41.364	41.000	130.000
Zn	1380	32.399	13.551	24.000	41.000
Cu	1380	7.569	1.925	5.500	9.700
Se	230	0.036	0.048	0.010	0.066

Type=Ensilage, blandvall (1-50% klöver) (165) CuttingNumber=3

Variabel	Number	Mean	STD	P10	P90
TS	1350	325.673	100.324	218.000	464.000
Aska	1339	90.518	15.701	73.000	108.000
OS smbh	1354	72.123	3.326	68.100	76.000
Råprot	1339	157.119	23.278	127.000	187.000
sRåprot	1339	572.267	65.321	489.000	649.000
NH3-N	1339	115.002	48.100	67.000	168.000
NDF	1339	458.847	37.951	410.000	508.000
iNDF	1354	194.736	41.599	147.848	250.000
nhNDF	1354	3.946	0.563	3.235	4.625
Socket	1339	32.718	25.919	10.000	66.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Ensilage, blandvall (1-50% klöver) (165) CuttingNumber=3

Variabel	Number	Mean	STD	P10	P90
TAF	1354	81.339	26.063	45.000	112.100
Mjölksyra	1339	57.468	22.163	27.000	86.000
Ättiksyra	1339	17.378	8.826	8.000	27.000
PRF	374	4.083	3.785	0.000	9.000
BUF	1339	4.659	8.842	0.000	11.400
AAT20	1354	78.732	4.454	73.422	84.532
PBV20	1354	35.197	21.100	8.857	61.729
NEL20	1354	5.891	0.331	5.459	6.277
Ca	1258	7.250	3.398	4.900	9.900
P	1258	3.257	1.045	2.500	3.900
Mg	1258	2.395	0.681	1.900	2.900
K	1258	26.617	7.726	19.700	33.100
Na	1258	1.198	1.033	0.200	2.300
Cl	1330	6.583	3.500	2.400	11.150
S	1258	2.436	0.990	1.800	3.000
CAB	1258	394.898	169.061	229.161	555.472
Fe	1074	293.318	335.978	102.000	546.000
Mn	1074	88.179	40.482	46.000	132.000
Zn	1074	31.096	19.234	22.000	38.000
Cu	1074	7.712	1.927	5.800	9.600
Se	184	0.036	0.026	0.015	0.067

Type=Ensilage, blandvall (1-50% klöver) (165) CuttingNumber=4

Variabel	Number	Mean	STD	P10	P90
TS	286	305.906	88.632	213.000	432.000
Aska	285	100.677	24.864	81.000	118.000
OS smbh	286	74.595	3.253	70.500	78.300
Råprot	285	171.516	22.141	147.000	201.000
sRåprot	285	590.284	59.210	511.000	662.000
NH3-N	285	98.530	36.504	66.000	141.000
NDF	285	427.758	41.878	376.000	482.000
iNDF	286	171.114	39.955	124.000	223.020
nhNDF	286	4.225	0.517	3.604	4.866
Socket	285	35.246	31.966	10.000	77.000
TAF	286	91.195	29.661	46.800	126.000
Mjölksyra	285	68.940	25.905	32.000	101.000
Ättiksyra	285	18.182	8.286	8.000	27.000
PRF	118	2.966	2.935	0.000	6.000
BUF	285	2.301	4.580	0.000	5.700

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Ensilage, blandvall (1-50% klöver) (165) CuttingNumber=4

Variabel	Number	Mean	STD	P10	P90
AAT20	286	79.623	4.626	74.055	85.982
PBV20	286	47.015	19.618	23.445	74.215
NEL20	286	6.122	0.341	5.667	6.478
Ca	266	7.044	1.679	5.200	9.700
P	266	3.573	0.536	2.800	4.200
Mg	266	2.433	0.373	1.900	2.900
K	266	27.905	5.238	20.900	34.300
Na	266	1.697	1.093	0.500	2.900
Cl	285	7.436	4.143	2.800	12.800
S	266	2.667	0.479	2.100	3.200
CAB	266	417.531	126.293	248.984	568.126
Fe	203	416.443	491.731	119.000	815.000
Mn	203	96.601	40.975	49.000	142.000
Zn	203	33.153	32.109	23.000	39.000
Cu	203	8.494	6.526	6.000	10.000
Se	41	0.038	0.022	0.016	0.070

Type=Ensilage, blandvall (1-50% klöver) (165) CuttingNumber=5

Variabel	Number	Mean	STD	P10	P90
TS	17	311.235	67.931	215.000	404.000
Aska	17	94.941	9.114	84.000	109.000
OS smbh	17	75.318	1.857	72.200	78.400
Råprot	17	184.647	20.457	160.000	214.000
sRåprot	17	623.059	50.618	556.000	697.000
NH3-N	17	92.529	37.417	62.000	135.000
NDF	17	433.824	38.612	383.000	490.000
iNDF	17	156.311	24.436	128.000	193.000
nhNDF	17	4.268	0.349	3.707	4.827
Socket	17	42.824	23.833	14.000	69.000
TAF	17	91.365	23.206	63.900	119.000
Mjölksyra	17	69.882	21.272	42.000	91.000
Ättiksyra	17	17.000	6.624	9.000	27.000
PRF	11	1.727	2.240	0.000	6.000
BUF	17	3.012	7.016	0.000	7.400
AAT20	17	80.625	3.091	76.338	84.743
PBV20	17	57.863	17.793	34.821	86.293
NEL20	17	6.288	0.231	5.951	6.573
Ca	17	6.582	1.268	5.500	8.300
P	17	3.776	0.676	3.000	4.500

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Ensilage, blandvall (1-50% klöver) (165) CuttingNumber=5

Variabel	Number	Mean	STD	P10	P90
Mg	17	2.565	0.276	2.100	2.900
K	17	28.347	4.214	23.800	35.700
Na	17	2.312	0.905	1.500	3.500
Cl	17	8.006	4.865	1.900	14.200
S	17	2.971	0.613	2.100	3.600
CAB	17	414.321	107.249	279.906	576.002
Fe	12	253.417	169.625	101.000	412.000
Mn	12	99.000	62.155	29.000	158.000
Zn	12	27.583	5.760	19.000	34.000
Cu	12	8.133	2.160	6.800	11.000

Type=Korn, helsädesensilage (250) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	244	432.287	157.199	288.000	559.000
Aska	243	59.506	19.223	41.000	78.000
OS smbh	244	69.316	3.946	64.100	74.100
Råprot	243	118.593	20.032	93.000	143.000
sRåprot	241	632.241	123.758	479.000	796.000
NH3-N	241	83.589	30.301	43.000	118.000
NDF	243	419.226	55.729	354.000	490.000
iNDF	244	256.585	54.024	192.262	322.360
nhNDF	244	2.691	0.772	1.766	3.636
Stä	240	120.358	77.180	25.500	221.000
Socker	241	63.465	50.713	17.000	127.000
TAF	244	65.072	28.487	31.000	104.700
Mjölksyra	240	48.917	24.561	17.000	84.000
Ättiksyra	241	13.913	8.175	5.000	23.000
PRF	69	2.609	2.533	0.000	7.000
BUF	69	0.609	1.018	0.000	2.000
AAT20	244	70.870	4.919	65.034	77.473
PBV20	244	1.677	18.188	-20.637	24.756
NEL20	244	5.589	0.353	5.178	5.987
Ca	205	4.547	4.230	2.400	6.700
P	207	2.622	0.536	2.000	3.300
Mg	207	1.650	0.932	1.100	2.200
K	207	16.180	12.716	10.200	22.400
Na	207	1.036	0.998	0.300	1.800
Cl	234	3.532	2.160	1.300	6.000
S	207	1.889	1.268	1.300	2.300

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Korn, helsädesensilage (250) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
CAB	205	238.823	270.618	102.480	343.398
Fe	170	255.659	585.073	72.500	407.000
Mn	170	53.300	37.978	22.000	92.000
Zn	170	33.588	8.976	25.000	45.000
Cu	170	5.569	1.369	4.000	7.250
Se	34	0.028	0.035	0.007	0.049

Type=Åkerböna-vete, helsädesensilage, 50% vete (252) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	19	411.168	214.468	242.000	980.100
Aska	19	75.768	17.661	52.000	103.900
OS smbh	20	67.115	3.456	62.600	71.250
Råprot	19	149.421	20.492	124.000	187.000
sRåprot	13	573.923	98.051	471.000	688.000
NH3-N	12	82.000	28.610	63.000	103.000
NDF	19	397.468	68.288	307.000	474.000
iNDF	20	298.035	55.140	214.161	370.422
nhNDF	20	2.211	0.716	1.431	3.389
Stä	19	109.147	71.122	18.000	228.000
Socket	13	37.585	26.717	12.000	86.000
TAF	20	91.215	26.900	57.900	124.500
Mjölksyra	13	71.115	24.563	28.000	95.000
Ättiksyra	13	27.100	11.537	15.000	44.000
AAT20	20	69.086	3.084	64.921	72.167
PBV20	20	36.302	18.538	18.566	64.663
NEL20	20	5.533	0.344	5.070	6.018
Ca	16	6.088	1.776	3.600	8.400
P	16	2.631	0.273	2.200	2.900
Mg	16	2.050	0.631	1.400	2.900
K	16	17.244	4.938	11.000	25.200
Na	16	1.019	0.445	0.600	1.600
Cl	17	2.600	1.964	0.500	6.700
S	16	2.019	0.704	1.400	3.600
CAB	16	285.371	96.314	162.927	393.840
Fe	14	296.857	189.010	115.000	538.000
Mn	14	66.286	37.698	28.000	122.000
Zn	14	40.857	7.754	33.000	49.000
Cu	14	8.986	2.842	5.400	11.200

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Ärter/Vicker/Havre, hela plantan, axgång till blom CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	59	380.119	92.978	276.000	523.000
Aska	59	66.610	14.340	46.000	84.000
OS smbh	59	67.202	3.648	62.300	71.100
Råprot	59	129.678	27.088	100.000	165.000
sRåprot	56	624.732	105.132	487.000	747.000
NH3-N	56	87.750	38.456	43.000	131.000
NDF	59	448.661	41.820	395.000	505.000
iNDF	59	386.306	120.305	231.000	554.388
nhNDF	59	5.378	1.900	2.954	7.798
Stä	59	78.492	54.570	17.000	163.000
Socket	56	39.000	24.312	11.000	69.000
TAF	59	73.432	24.668	43.000	116.000
Mjölksyra	56	54.161	19.830	28.000	80.000
Ättiksyra	56	17.446	8.619	9.000	29.000
PRF	22	3.909	3.006	0.000	7.000
BUF	22	0.909	1.151	0.000	2.000
AAT20	59	69.924	4.830	63.746	77.230
PBV20	59	17.832	23.514	-10.487	43.682
NEL20	59	5.551	0.378	5.059	6.044
Ca	50	5.568	2.094	2.950	7.400
P	50	2.818	0.558	2.000	3.550
Mg	50	1.794	0.383	1.200	2.300
K	50	18.270	5.169	11.450	27.000
Na	50	1.024	0.529	0.400	1.500
Cl	55	3.967	2.117	1.900	7.000
S	50	1.894	0.424	1.350	2.500
CAB	50	277.861	104.550	148.387	412.936
Fe	37	344.189	483.507	99.000	541.000
Mn	37	78.541	45.928	41.000	122.000
Zn	37	33.541	8.500	27.000	44.000
Cu	37	6.400	1.359	4.400	8.000

Type=Majskolv, ensilerad (257) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	20	530.300	70.929	452.500	631.000
Aska	20	17.050	5.296	13.000	23.500
OS smbh	20	81.340	2.882	77.500	85.350
Råprot	20	78.650	10.419	71.000	85.000
sRåprot	20	410.250	116.311	261.000	536.500

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Majskolv, ensilerad (257) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
NH3-N	12	40.583	19.547	24.000	58.000
NDF	20	218.300	49.486	155.000	288.500
iNDF	20	225.412	41.767	154.213	276.000
nhNDF	20	2.701	0.583	1.977	3.465
Stä	20	538.100	45.467	468.000	584.500
Socket	20	7.350	7.358	0.000	16.500
TAF	20	39.830	8.269	28.000	50.500
Mjölksyra	14	37.143	7.604	26.000	45.000
Ättiksyra	14	3.000	2.801	0.000	6.000
PRF	14	0.429	0.646	0.000	1.000
BUF	14	0.000	0.000	0.000	0.000
AAT20	20	94.736	4.905	89.836	100.730
PBV20	20	-71.441	6.007	-78.569	-63.556
NEL20	20	7.066	0.282	6.696	7.490
Ca	20	0.640	0.503	0.200	1.550
P	20	2.210	0.480	1.750	2.900
Mg	20	0.865	0.173	0.600	1.100
K	20	5.200	1.244	3.900	6.950
Na	20	0.480	0.390	0.100	1.150
S	20	0.865	0.093	0.700	1.000
CAB	20	72.898	39.430	32.383	118.773
Fe	11	79.273	70.708	37.000	132.000
Mn	11	10.000	2.366	7.000	12.000
Zn	11	21.636	5.240	15.000	27.000
Cu	11	2.918	1.204	2.000	5.000

Type=Havre helsädesensilage degmognad (296) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	101	448.564	224.355	281.000	1000.00
Aska	101	65.396	15.631	49.000	86.00
OS smbh	102	65.048	4.252	61.200	69.80
Råprot	101	117.733	23.520	92.000	146.00
sRåprot	101	595.802	131.848	417.000	743.00
NH3-N	100	78.820	32.574	37.500	118.00
NDF	101	464.208	50.335	393.000	524.00
iNDF	102	288.522	46.606	234.802	347.55
nhNDF	102	2.540	0.577	1.796	3.31
Stä	100	77.880	57.239	18.000	168.00
Socket	101	47.376	40.739	11.000	95.00

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Havre helsädesensilage degmognad (296) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TAF	102	63.858	28.903	24.000	101.00
Mjölksyra	100	47.240	26.061	9.000	79.00
Ättiksyra	101	15.644	8.475	8.000	25.00
PRF	14	4.929	2.129	3.000	8.00
BUF	14	1.286	1.729	0.000	3.00
AAT20	102	72.496	6.632	65.947	81.52
PBV20	102	0.253	18.636	-26.674	22.78
NEL20	102	5.287	0.373	4.896	5.69
Ca	74	4.584	2.080	2.700	6.90
P	74	2.600	0.573	2.000	3.20
Mg	74	1.695	0.505	1.200	2.30
K	74	17.242	4.467	12.000	21.80
Na	74	1.059	1.008	0.300	2.40
Cl	100	3.354	2.182	1.200	5.70
S	74	1.824	0.515	1.300	2.40
CAB	74	280.157	89.066	179.782	392.13
Fe	69	277.217	361.797	90.000	498.00
Mn	69	83.290	51.277	33.000	139.00
Zn	69	38.884	21.113	22.000	63.00
Cu	69	5.443	1.524	4.000	7.30
Se	18	0.017	0.009	0.009	0.03

Type=Vete-ärt, helsädesensilage, degmognad, 50% ärter (CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	35	441.200	123.469	327.000	534.000
Aska	35	69.943	16.871	55.000	93.000
OS smbh	35	66.142	4.089	60.800	71.900
Råprot	35	124.743	23.385	100.000	152.000
sRåprot	33	603.485	109.884	452.000	718.000
NH3-N	35	89.771	37.299	48.000	134.000
NDF	35	429.029	59.536	358.000	494.000
iNDF	35	303.628	53.488	241.169	374.000
nhNDF	35	2.472	0.594	1.484	3.243
Stä	35	118.686	69.386	36.000	210.000
Socket	35	45.429	26.939	15.000	78.000
TAF	35	60.448	23.125	29.000	87.000
Mjölksyra	32	42.781	20.663	17.000	68.000
Ättiksyra	33	14.879	7.797	7.000	25.000
PRF	14	0.857	1.167	0.000	3.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Vete-ärt, helsädesensilage, degmognad, 50% ärter (CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
BUF	14	1.071	1.685	0.000	4.000
AAT20	35	68.018	3.196	64.036	71.921
PBV20	35	15.869	20.721	-8.868	42.728
NEL20	35	5.335	0.370	4.880	5.872
Ca	31	6.461	3.874	3.600	8.200
P	31	2.648	0.551	1.900	3.400
Mg	31	1.742	0.383	1.300	2.200
K	31	15.719	3.524	11.700	19.700
Na	31	0.684	0.565	0.100	1.400
Cl	33	2.779	1.720	0.600	5.100
S	31	1.745	0.361	1.400	2.000
CAB	31	242.818	77.174	173.429	316.317
Fe	24	304.000	313.669	96.000	805.000
Mn	24	59.958	34.878	25.000	127.000
Zn	24	34.958	7.832	27.000	46.000
Cu	24	6.279	1.480	4.600	8.400

Type=Vete, helsäd ensilage (299) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	195	463.985	163.478	311.000	626.000
Aska	195	53.010	14.312	35.000	73.000
OS smbh	196	69.119	4.105	63.900	73.800
Råprot	195	108.303	23.547	81.000	142.000
sRåprot	193	666.057	128.114	506.000	857.000
NH3-N	191	81.869	34.889	33.000	123.000
NDF	195	432.595	57.368	354.000	501.000
iNDF	196	252.986	57.193	172.269	336.191
nhNDF	196	2.742	0.815	1.769	3.801
Stä	195	111.856	91.598	18.000	248.000
Socker	194	83.820	63.356	22.000	171.000
TAF	196	59.052	25.539	30.000	91.500
Mjölksyra	192	39.385	23.000	13.000	72.000
Ättiksyra	193	16.839	8.693	7.000	28.000
PRF	74	1.689	2.073	0.000	4.000
BUF	74	1.000	1.228	0.000	3.000
AAT20	196	71.494	5.402	64.711	78.871
PBV20	196	-8.454	24.563	-37.983	28.414
NEL20	196	5.626	0.351	5.206	6.048
Ca	168	3.242	1.883	1.600	5.900

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Vete, helsäd ensilage (299) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
P	169	2.352	0.600	1.600	3.200
Mg	168	1.365	0.446	0.900	2.100
K	169	14.714	4.578	9.200	19.800
Na	169	0.592	0.518	0.100	1.400
Cl	168	2.635	1.991	0.500	5.000
S	169	1.579	0.369	1.100	2.100
CAB	168	226.112	102.725	115.080	342.566
Fe	141	187.965	183.617	67.000	390.000
Mn	141	52.106	27.587	23.000	87.000
Zn	141	31.688	34.433	17.000	42.000
Cu	141	5.111	1.505	3.300	7.000
Se	30	0.021	0.015	0.006	0.045

Type=Korn-ärt helsädesensilage degmognad, 40% ärter (30 CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	64	369.000	107.422	277.000	481.000
Aska	64	68.672	37.895	46.000	83.000
OS smbh	64	68.323	3.832	63.100	72.400
Råprot	64	123.500	22.520	100.000	146.000
sRåprot	63	625.794	83.374	504.000	730.000
NH3-N	63	94.730	28.553	58.000	131.000
NDF	64	403.156	56.059	339.000	486.000
iNDF	64	287.855	55.430	231.000	358.822
nhNDF	64	2.517	0.731	1.673	3.368
Stä	64	133.609	73.623	49.000	249.000
Socker	63	33.603	30.740	11.000	56.000
TAF	64	78.995	28.443	42.000	118.000
Mjölksyra	63	58.619	23.932	32.000	91.000
Ättiksyra	63	18.079	7.786	10.000	29.000
PRF	31	3.774	2.667	0.000	7.000
BUF	31	0.968	1.048	0.000	2.000
AAT20	64	70.311	4.809	65.535	75.026
PBV20	64	11.019	19.798	-8.668	34.927
NEL20	64	5.610	0.434	5.094	6.077
Ca	55	5.465	1.578	3.400	7.800
P	55	2.822	0.497	2.200	3.500
Mg	55	1.813	0.437	1.200	2.400
K	55	15.973	4.800	9.700	22.300
Na	55	0.820	0.515	0.200	1.600

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Korn-ärt helsädesensilage degmognad, 40% ärter (30 CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Cl	61	3.275	2.149	0.900	6.000
S	55	1.747	0.405	1.300	2.300
CAB	55	247.321	100.432	93.267	383.580
Fe	39	322.692	366.431	89.000	613.000
Mn	39	54.333	24.535	30.000	89.000
Zn	39	32.667	8.349	25.000	46.000
Cu	39	5.985	1.166	4.500	7.800

Type=Majs, helsädesensilage (305) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	603	367.310	57.2248	296.000	439.000
Aska	597	28.856	5.5184	23.000	35.000
OS smbh	605	75.645	2.5081	72.500	78.500
Råprot	597	74.598	7.5003	67.000	84.000
sRåprot	597	533.162	89.6796	421.000	653.000
NH3-N	590	56.098	26.1793	24.000	88.500
NDF	597	369.337	44.6258	318.000	425.000
iNDF	605	208.295	26.4268	179.184	241.000
nhNDF	605	3.220	0.4042	2.727	3.747
Stä	597	313.633	62.2768	237.000	381.000
Socket	597	12.888	14.8247	0.000	28.000
TAF	605	62.962	17.4921	40.000	82.000
Mjölksyra	597	44.734	13.9733	25.000	59.000
Ättiksyra	595	14.864	5.6237	8.000	23.000
PRF	244	4.020	1.7508	2.000	6.000
BUF	244	0.000	0.0000	0.000	0.000
AAT20	605	82.723	3.4899	78.268	86.929
PBV20	605	-55.244	9.1863	-65.711	-44.451
NEL20	605	6.439	0.2480	6.126	6.717
Ca	549	1.785	0.8529	1.100	2.500
P	549	1.960	0.3796	1.600	2.400
Mg	549	1.106	0.1948	0.900	1.300
K	549	8.544	1.5941	6.900	10.500
Na	549	0.379	0.3340	0.100	0.900
Cl	353	1.392	0.5152	0.900	1.800
S	549	0.874	0.1339	0.800	1.000
CAB	549	139.760	41.2127	89.988	194.959
Fe	428	96.383	79.1588	48.000	165.000
Mn	428	25.657	14.7614	10.000	44.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Majs, helsädesensilage (305) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Zn	428	24.685	8.2842	17.000	33.000
Cu	428	3.711	1.0921	2.400	5.000
Se	52	0.016	0.0133	0.006	0.032

Type=Råg, helsädesensilage, axgång (311) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	25	393.440	158.928	262.000	570.000
Aska	25	55.960	16.969	37.000	78.000
OS smbh	25	69.496	4.005	64.200	74.000
Råprot	25	103.640	27.761	74.000	145.000
sRåprot	24	744.292	120.840	565.000	871.000
NH3-N	24	91.708	46.231	36.000	141.000
NDF	25	529.120	43.966	486.000	585.000
iNDF	25	203.379	40.291	160.865	262.471
nhNDF	25	3.780	0.697	2.810	4.570
Stä	25	29.040	47.057	17.000	28.000
Socker	24	99.292	63.751	13.000	188.000
TAF	25	56.467	30.305	21.000	112.000
Mjölksyra	24	38.500	27.054	12.000	89.000
Ättiksyra	24	16.917	6.959	6.000	24.000
AAT20	25	69.817	5.214	62.440	77.064
PBV20	25	-8.531	24.836	-36.751	33.412
NEL20	25	5.578	0.365	5.261	6.103
Ca	16	3.106	0.939	2.100	4.100
P	16	2.588	0.838	1.900	3.400
Mg	16	1.144	0.341	0.800	1.600
K	16	20.600	6.640	14.100	31.100
Na	16	0.294	0.232	0.100	0.700
Cl	25	2.768	1.933	0.400	5.600
S	16	1.462	0.525	0.900	2.500
CAB	16	365.297	117.844	277.726	553.353
Fe	16	165.000	138.723	75.000	286.000
Mn	16	38.813	25.341	19.000	83.000
Zn	16	23.375	14.468	12.000	28.000
Cu	16	4.338	1.120	3.400	6.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Hö, blandvall, 0-50% baljväxter (383) CuttingNumber=0

Variabel	Number	Mean	STD	P10	P90
TS	22	843.773	43.654	793.000	895.000
Aska	21	53.429	9.667	43.000	64.000
OS smbh	22	64.032	7.394	53.900	74.400
Råprot	21	86.429	28.446	59.000	121.000
NDF	21	579.619	64.920	517.000	652.000
iNDF	22	236.195	49.914	158.081	291.848
nhNDF	22	3.321	0.782	2.462	4.627
Socket	21	110.714	42.777	59.000	160.000
TAF	22	0.000	0.000	0.000	0.000
AAT20	22	82.269	9.257	71.135	94.916
PBV20	22	-35.672	14.911	-49.465	-26.921
NEL20	22	4.964	0.658	4.168	5.924
Ca	17	3.847	1.506	2.100	6.100
P	17	1.935	0.481	1.500	2.800
Mg	17	1.382	0.381	0.900	1.900
K	17	16.135	4.864	11.100	22.200
Na	17	0.441	0.748	0.100	1.200
S	17	1.365	0.252	1.000	1.700
CAB	17	205.710	100.681	100.875	334.203
Fe	17	100.000	84.407	50.000	196.000
Mn	17	63.294	63.453	16.000	109.000
Zn	17	20.882	8.774	13.000	34.000
Cu	17	4.006	0.951	3.000	4.900

Type=Hö, blandvall, 0-50% baljväxter (383) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	74	838.338	70.195	753.000	900.000
Aska	74	56.176	12.313	41.000	73.000
OS smbh	74	67.346	6.022	56.500	73.400
Råprot	74	93.419	26.531	58.000	132.000
sRåprot	21	445.667	49.789	404.000	496.000
NDF	74	541.851	58.829	462.000	608.000
iNDF	74	216.938	64.188	151.000	308.767
nhNDF	74	3.509	0.624	2.611	4.313
Socket	74	123.041	38.729	81.000	166.000
TAF	74	0.000	0.000	0.000	0.000
AAT20	74	86.527	7.759	73.798	94.718
PBV20	74	-36.810	16.094	-54.696	-14.902
NEL20	74	5.235	0.536	4.312	5.810

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Hö, blandvall, 0-50% baljväxter (383) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Ca	67	3.775	1.529	2.200	5.400
P	68	1.965	0.578	1.300	2.800
Mg	68	1.372	0.479	0.900	1.900
K	68	17.090	5.185	10.300	24.500
Na	68	0.632	0.696	0.100	1.800
Cl	20	3.055	2.834	0.500	6.700
S	68	1.447	0.359	1.100	2.000
CAB	67	249.303	131.534	90.101	439.870
Fe	50	87.720	93.328	45.500	129.000
Mn	50	68.960	66.075	22.000	116.500
Zn	50	23.060	6.601	15.500	33.000
Cu	50	4.328	1.072	3.050	5.600
Se	13	0.014	0.008	0.006	0.029

Type=Ensilage, blandvall (51-100% klöver) (438) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	23	493.522	97.392	371.000	619.000
Aska	23	71.696	10.052	57.000	82.000
OS smbh	23	71.704	5.470	64.600	78.100
Råprot	23	148.609	24.066	123.000	172.000
sRåprot	23	591.870	109.127	435.000	689.000
NH3-N	23	75.348	43.873	33.000	166.000
NDF	23	417.043	46.572	349.000	473.000
iNDF	23	290.130	132.812	139.273	448.000
nhNDF	23	4.594	1.245	3.250	6.251
Socker	23	78.609	40.989	23.000	128.000
TAF	23	56.991	32.178	19.000	97.000
Mjölksyra	23	36.174	25.598	9.000	68.000
Ättiksyra	23	17.261	9.738	7.000	32.000
PRF	15	2.000	1.732	0.000	4.000
BUF	23	1.904	2.511	0.000	7.000
AAT20	23	78.507	5.429	68.605	84.803
PBV20	23	31.751	28.331	1.835	61.708
NEL20	23	5.818	0.538	5.180	6.519
Ca	23	8.600	2.935	4.400	11.600
P	23	2.604	0.583	2.000	3.100
Mg	23	2.017	0.438	1.500	2.600
K	23	21.135	3.995	16.000	26.900
Na	23	0.726	0.486	0.200	1.600

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Ensilage, blandvall (51-100% klöver) (438) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Cl	22	3.436	2.501	0.800	6.900
S	23	1.735	0.445	1.200	2.400
CAB	23	365.085	123.458	205.363	517.392
Fe	14	131.286	76.439	72.000	178.000
Mn	14	41.429	13.777	26.000	56.000
Zn	14	24.000	4.132	19.000	28.000
Cu	14	5.664	1.716	4.000	7.700

Type=Ensilage, blandvall (51-100% klöver) (438) CuttingNumber=2

Variabel	Number	Mean	STD	P10	P90
TS	23	467.739	142.645	285.000	627.000
Aska	23	84.261	12.095	74.000	97.000
OS smbh	23	68.200	5.717	58.800	73.900
Råprot	23	154.261	25.399	124.000	183.000
sRåprot	23	512.565	85.908	376.000	603.000
NH3-N	23	92.435	36.936	54.000	141.000
NDF	23	433.913	53.247	366.000	505.000
iNDF	23	372.099	113.398	235.000	535.904
nhNDF	23	5.332	1.379	3.913	7.145
Socket	23	47.739	24.497	17.000	76.000
TAF	23	54.348	25.229	21.500	93.900
Mjölksyra	23	35.435	20.817	9.000	65.000
Ättiksyra	23	15.043	8.931	7.000	26.000
BUF	23	2.609	3.345	0.000	7.000
AAT20	23	76.859	6.001	69.193	83.695
PBV20	23	39.963	23.393	10.785	71.630
NEL20	23	5.481	0.537	4.604	6.058
Ca	19	10.500	2.735	7.500	15.100
P	19	2.800	0.498	2.300	3.600
Mg	19	2.521	0.522	2.000	3.400
K	19	22.416	4.452	15.000	28.000
Na	19	0.537	0.478	0.100	1.100
Cl	23	3.791	2.323	1.600	7.400
S	19	1.832	0.420	1.200	2.400
CAB	19	394.244	104.182	243.453	518.172
Fe	15	197.067	114.714	91.000	352.000
Mn	15	66.400	52.493	30.000	120.000
Zn	15	26.267	5.035	21.000	33.000
Cu	15	7.887	1.893	5.000	10.400

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Ensilage, blandvall (51-100% klöver) (438) CuttingNumber=3

Variabel	Number	Mean	STD	P10	P90
TS	23	364.174	106.475	234.000	470.000
Aska	23	93.783	10.492	84.000	101.000
OS smbh	23	72.030	3.094	69.700	76.000
Råprot	23	172.000	27.461	146.000	198.000
sRåprot	23	535.130	88.019	404.000	633.000
NH3-N	23	98.478	37.690	55.000	152.000
NDF	23	430.348	38.405	388.000	473.000
iNDF	23	271.898	67.754	184.278	359.338
nhNDF	23	5.031	1.006	3.813	6.163
Socket	23	27.261	15.639	10.000	52.000
TAF	23	76.361	20.432	56.400	94.000
Mjölksyra	23	52.043	19.448	29.000	69.000
Ättiksyra	23	19.696	9.068	11.000	32.000
PRF	10	3.700	3.401	0.500	8.500
BUF	23	2.448	3.655	0.000	4.000
AAT20	23	78.019	4.105	73.768	83.615
PBV20	23	54.766	26.400	16.209	80.424
NEL20	23	5.933	0.287	5.698	6.331
Ca	18	10.244	2.477	6.900	13.600
P	18	3.572	0.478	2.900	4.400
Mg	18	2.489	0.409	1.800	3.000
K	18	28.811	3.754	23.700	34.200
Na	18	0.778	0.635	0.100	2.100
Cl	23	4.848	2.614	1.800	8.400
S	18	2.378	0.888	1.600	2.800
CAB	18	500.936	114.560	338.988	619.347
Fe	14	367.357	347.994	103.000	653.000
Mn	14	71.286	31.151	39.000	128.000
Zn	14	35.286	21.251	21.000	60.000
Cu	14	9.250	2.866	6.700	10.800

Type=Grunnblanding Middels ford.grovför (326) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	58	396.621	78.891	273.000	485.000
Aska	58	65.293	13.322	49.000	82.000
OS smbh	58	71.314	4.292	64.400	75.800
Råprot	58	137.724	20.439	110.000	164.000
sRåprot	58	530.948	57.798	470.000	596.000
NH3-N	58	80.948	74.825	30.000	130.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Grunnblanding Middels ford.grovför (326) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
NDF	58	387.224	63.143	312.000	474.000
iNDF	58	257.590	57.718	208.000	345.000
nhNDF	58	3.048	1.527	1.965	3.658
Stä	56	132.446	67.205	62.000	229.000
Socket	58	52.362	31.630	18.000	106.000
TAF	58	69.414	32.280	33.000	114.000
Mjölksyra	57	45.246	22.211	21.000	77.000
Ättiksyra	58	18.845	12.859	6.000	31.000
PRF	58	3.741	2.757	0.000	7.000
BUF	58	1.810	5.114	0.000	4.000
AAT20	58	80.813	6.210	71.636	87.580
PBV20	58	17.559	17.350	-4.742	38.021
NEL20	58	6.040	0.409	5.406	6.508
Ca	58	6.298	2.002	3.900	8.500
P	58	3.581	0.674	2.500	4.500
Mg	58	2.591	0.939	1.700	3.300
K	58	17.014	5.252	11.400	21.700
Na	58	2.091	1.010	1.000	3.300
Cl	55	4.456	2.715	1.600	8.000
S	58	2.279	0.643	1.700	2.800
CAB	58	261.947	141.318	125.189	393.147
Fe	31	333.935	316.417	147.000	497.000
Mn	31	87.935	35.477	48.000	139.000
Zn	31	61.032	39.700	28.000	105.000
Cu	31	13.274	9.623	5.000	26.000

Type=Fullfoder (TMR) ej kompletta data (1E3) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	40	418.325	55.454	357.000	499.500
Aska	39	68.410	13.632	51.000	91.000
OS smbh	40	71.755	16.950	70.950	79.350
Råprot	38	152.289	22.896	124.000	187.000
sRåprot	16	553.063	84.605	422.000	650.000
NH3-N	16	69.000	23.172	24.000	89.000
NDF	38	349.868	60.163	273.000	427.000
iNDF	38	206.840	33.240	163.648	245.705
nhNDF	38	3.206	0.553	2.398	3.981
Stä	38	153.316	70.606	32.000	243.000
Socket	16	44.125	13.515	28.000	68.000

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Fullfoder (TMR) ej kompletta data (1E3) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
NEL20	40	0.000	0.000	0.000	0.000
Ca	34	6.268	1.505	4.800	8.500
P	34	3.421	0.766	2.500	4.500
Mg	34	2.703	0.547	2.000	3.400
K	34	15.288	4.197	10.200	21.200
Na	34	2.553	2.324	0.400	4.500
Cl	38	5.047	3.821	1.400	8.400
S	34	2.338	0.413	1.800	2.900
CAB	34	217.584	95.433	116.491	358.267
Fe	34	302.588	126.164	176.000	445.000
Mn	34	74.676	21.181	42.000	102.000
Zn	34	58.441	22.901	31.000	83.000
Cu	34	11.824	4.421	6.400	19.200