

type	CuttingNumber	Number	DM	Ash	OMD	CP	sCP	NH3N	NDF	iNDF	kdNDF	ST	Sugar	LAF	ACF	AATp20	PBVp20	NELp20
Korn, kärna (001)	1	104	839	23	60.2	117	297	6.9	182	122	3.15	573	7			95.8	-27	7.35
Havre, kärna, hög NDF (002)	1	11	851	26	75.0	116		6.0	326	392	2.00	517				83.1	-2.2	6.37
Vete, kärna (005)	1	67	866	19	56.1	120	323	6.5	132	128	3.50	614	6			113	-46	7.95
Rågvete (015)	1	19	867	18	51.8	116	397	39.0	114	119	3.50	629	5			109	-45	7.84
Blandsäd, kärna, 50%korn/50%vete (114)	1	19	842	19	87.0	117		6.3	184	173	3.30	631				105	-37	7.59
Majs hela plantan, grönmassa (030)	1	92	318	31	75.5	78	371		389	192	3.39	283	46			87.4	-60	6.32
Prognos, blandvall (1-50% baljv) (042)	1	20	217		73.2					170	4.32					96.4	-4.4	5.94
Grönmassa, gräs (0% baljv.) (161)	1	108	425	66	72.6	144	397		487	183	4.24	22	107	0.0	0.7	87.3	7.3	5.85
Grönmassa, gräs (0% baljv.) (161)	2	16	597	76	72.9	134	393		500	167	4.26		106			83.8	3.2	5.86
Ensilage, gräs (0% klöver) (162)	1	106	437	68	74.4	132	603	73.2	469	163	4.38		78	48.5	12.5	81.4	5.5	6.04
Ensilage, gräs (0% klöver) (162)	2	49	472	75	73.5	146	548	69.1	470	176	4.22		65	39.5	11.8	82.9	16.0	5.97
Ensilage, gräs (0% klöver) (162)	3	24	431	80	75.3	157	523	72.6	442	163	4.37		65	46.0	11.7	84.7	22.4	6.11
Grönmassa blandvall (1-50 % baljväxter) (164)	0	70	522	82	75.8	165			476	145	4.94		106			85.2	28.6	6.25
Grönmassa blandvall (1-50 % baljväxter) (164)	1	593	417	69	77.3	142	428		458	131	5.15	18	130	0.0	2.1	88.5	5.6	6.29
Grönmassa blandvall (1-50 % baljväxter) (164)	2	287	506	80	74.8	150	420		472	158	4.64	29	100	0.0	0.6	84.5	19.1	6.11
Grönmassa blandvall (1-50 % baljväxter) (164)	3	156	478	89	73.7	157	385		470	169	4.36		84			83.0	28.1	6.02
Grönmassa blandvall (1-50 % baljväxter) (164)	4	74	418	91	75.9	175	416		439	152	4.65		91			85.4	40.9	6.22
Ensilage, blandvall (1-50% klöver) (165)	0	133	459	72	73.5	132	539	73.2	465	177	4.13		72	44.2	11.4	82.6	6.8	5.94
Ensilage, blandvall (1-50% klöver) (165)	1	2095	389	68	76.0	141	634	78.6	446	154	4.50	79	71	56.6	15.0	82.4	14.5	6.24
Ensilage, blandvall (1-50% klöver) (165)	2	1266	445	77	73.9	148	543	70.1	454	178	4.20	92	66	44.5	13.2	83.4	19.6	6.03
Ensilage, blandvall (1-50% klöver) (165)	3	624	428	83	73.9	155	529	72.6	442	186	4.17		58	48.3	14.1	83.2	26.5	6.02
Ensilage, blandvall (1-50% klöver) (165)	4	76	402	88	74.5	167	525	72.9	423	183	4.15		57	51.4	13.5	83.8	36.0	6.07
Korn, helsädesensilage (250)	1	127	414	58	69.1	110	620	86.8	444	250	2.94	122	61	42.9	14.3	71.4	-6.5	5.60
Havre-ärt, helsädesensilage, 50% ärter (251)	1	42	387	71	67.1	111	640	90.5	460	260	2.78	97	36	54.4	16.7	68.6	3.3	5.49
Ärter/Vicker/Havre, hela plantan, axgång till blom	1	46	337	63	67.4	115	610	89.2	451	364	5.10	105	37	58.2	18.4	69.3	5.3	5.61
Havre helsädesensilage degmognad (296)	1	48	388	66	67.3	111	624	85.6	474	262	3.15	80	55	46.5	16.2	73.0	-6.3	5.50

*= 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
Vete-ärt, helsädesensilage, degmognad, 50% ärter (	1	24	392	67	67.4	120	622	90.7	458	266	2.87	78	47	48.4	17.6	68.7	11.0	5.48
Vete, helsäd ensilage (299)	1	61	421	58	68.2	106	635	80.6	461	258	3.07	101	71	37.3	15.2	71.1	-10	5.56
Korn-ärt helsädesensilage degmognad, 40% ärter (30	1	46	405	60	69.4	114	633	95.6	430	256	2.84	129	47	48.9	14.8	73.2	-1.9	5.69
Majs, helsädesensilage (305)	1	77	340	29	75.5	76	515	46.4	381	207	3.36	296	10	45.8	13.0	83.0	-55	6.42
Hö, blandvall, 0-50% baljväxter (383)	0	19	850	53	63.9	65			583	240	3.23		135			80.0	-52	4.85
Hö, blandvall, 0-50% baljväxter (383)	1	104	843	56	67.0	84	433		559	217	3.64		133	0.0	0.0	85.1	-43	5.17
Hö, blandvall, 0-50% baljväxter (383)	2	10	797	65	69.1	108	464		513	208	3.65		122			89.1	-28	5.39
Grönmassa, blandvall (51-100% baljväxter) (437)	0	10	286	80	68.4	179			440	395	6.21		69			78.7	60.7	5.62
Grönmassa, blandvall (51-100% baljväxter) (437)	1	18	251	80	77.4	198	393		387	210	5.63		101			87.7	64.1	6.43
Grönmassa, blandvall (51-100% baljväxter) (437)	3	19	401	90	68.6	167	383		413	396	5.28		68			77.3	51.0	5.52
Ensilage, blandvall (51-100% klöver) (438)	1	13	386	83	76.2	166	631	58.1	385	199	4.40		65	66.0	18.7	78.9	47.0	6.32
Ensilage, blandvall (1-50% klöver) (326)	1	39	441	63	73.5	143	513	69.1	379	239	3.32	144	46	33.0	16.2	85.3	15.5	6.23
Fullfoder (TMR) ej kompletta data (1E3)	1	16	448	64	75.3	154	494	57.7	366	197	3.36	131	49					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	61	0.5	3.5	1.3	5.8	0.1	1.7	1.4	31	60	62.7	18.2	34.0	5.6	0.0
Havre, kärna, hög NDF (002)	1	8	0.7	3.7	1.4	5.6	0.1		1.5	35	8	89.5	56.4	38.5	5.4	
Vete, kärna (005)	1	47	0.4	3.1	1.2	4.9	0.1	1.4	1.3	16	47	54.2	34.5	31.1	4.8	0.0
Rågvete (015)	1	13	0.4	3.4	1.3	5.6	0.1	1.3	1.5	30	13	44.8	34.0	38.5	5.9	0.0
Blandsäd, kärna, 50%korn/50%vete (114)	1	14	0.5	3.3	1.2	5.4	0.1		1.3	33	14	50.9	29.0	34.6	5.0	0.0
Majs hela plantan, grönmassa (030)	1	69	1.8	1.9	1.2	9.2	0.2	1.9	0.9	142	49	74.9	29.4	26.3	5.0	0.0
Grönmassa, gräs (0% baljv.) (161)	1	106	4.8	2.6	1.7	20.1	0.8	4.7	2.2	277	75	155.7	141.6	34.3	5.8	0.0
Grönmassa, gräs (0% baljv.) (161)	2	15	5.3	2.8	2.2	23.4	1.0	5.6	2.3	351	14	126.1	92.4	29.8	6.1	0.0
Ensilage, gräs (0% klöver) (162)	1	101	4.6	2.4	1.7	21.0	0.9	4.9	1.9	320	94	215.0	75.4	27.8	5.7	0.0
Ensilage, gräs (0% klöver) (162)	2	45	5.8	2.7	2.2	23.1	1.0	6.6	2.4	301	43	182.8	76.0	28.5	7.0	0.0
Ensilage, gräs (0% klöver) (162)	3	21	6.7	2.9	2.6	23.4	0.9	7.0	2.5	284	20	184.0	88.8	26.9	7.4	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	0	54	7.5	3.1	2.1	25.1	1.1		2.2	418	54	134.3	52.5	33.2	6.6	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	1	549	5.0	2.7	1.7	23.2	0.8	5.2	2.0	362	443	140.2	73.8	29.2	5.7	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	2	249	6.9	3.0	2.3	24.6	1.0	7.1	2.4	374	218	132.1	67.1	28.8	6.9	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	3	139	7.3	3.0	2.6	24.7	1.1	12.7	2.5	325	125	154.3	72.0	28.4	7.5	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	4	68	7.4	3.1	2.6	25.3	1.1	12.4	2.7	348	61	235.1	72.1	31.9	7.5	0.1
Ensilage, blandvall (1-50% klöver) (165)	0	109	6.1	2.6	2.1	21.7	0.9	5.9	1.9	304	109	165.5	75.2	28.6	6.7	0.0
Ensilage, blandvall (1-50% klöver) (165)	1	2007	5.3	2.5	1.7	22.3	0.9	5.0	2.0	347	1774	195.3	59.0	31.5	5.9	0.0
Ensilage, blandvall (1-50% klöver) (165)	2	1214	6.7	2.8	2.3	23.0	1.1	6.9	2.3	299	1070	170.7	74.7	31.9	7.2	0.0
Ensilage, blandvall (1-50% klöver) (165)	3	584	7.6	2.9	2.6	23.5	1.2	7.4	2.5	285	490	207.0	78.8	32.8	7.7	0.0
Ensilage, blandvall (1-50% klöver) (165)	4	68	7.8	3.1	2.6	24.3	1.5	9.0	2.7	273	51	222.5	84.3	28.2	7.8	0.1
Korn, helsädesensilage (250)	1	115	4.3	2.6	1.7	16.0	1.0	4.9	1.8	199	92	189.2	55.6	33.4	5.4	0.0
Havre-ärt, helsädesensilage, 50% ärter (251)	1	40	4.7	2.7	1.8	19.3	1.2	4.0	1.8	326	40	300.0	77.2	56.9	5.6	0.0
Ärter/Vicker/Havre, hela plantan, axgång till blom	1	41	5.1	2.7	1.8	17.7	1.1	5.3	1.7	249	31	248.2	73.6	33.1	5.8	0.0
Havre helsädesensilage degmognad (296)	1	39	3.9	2.6	1.6	19.6	4.1	9.6	1.9	267	31	207.0	75.4	31.5	5.2	0.0
Vete-ärt, helsädesensilage, degmognad, 50% ärter (	1	23	5.3	2.5	1.9	18.0	0.5	3.6	1.6	280	23	188.8	66.6	91.0	6.6	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
Vete, helsäd ensilage (299)	1	59	3.6	2.3	1.5	15.8	0.6	3.7	1.7	220	51	190.6	55.8	27.4	5.0	0.0
Korn-ärt helsädesensilage degmognad, 40% ärter (30)	1	42	5.3	2.7	1.8	16.8	0.8	3.6	1.7	255	37	167.3	51.9	34.3	6.0	0.1
Majs, helsädesensilage (305)	1	74	1.8	1.9	1.1	9.1	0.3	1.9	0.9	142	32	85.6	26.0	24.3	4.1	0.1
Hö, blandvall, 0-50% baljväxter (383)	0	13	2.9	1.6	1.1	14.9	0.3		1.1	186	13	89.3	83.8	25.9	8.4	0.0
Hö, blandvall, 0-50% baljväxter (383)	1	90	3.6	2.0	1.4	16.7	0.7	3.2	1.4	234	79	121.9	73.0	23.6	4.4	0.0
Hö, blandvall, 0-50% baljväxter (383)	2	7	4.7	2.5	1.6	20.3	0.8	6.2	1.9	283	5	94.2	60.8	24.0	4.8	0.0
Grönmassa, blandvall (51-100% baljväxter) (437)	0	10	14.2	3.1	2.1	19.2	0.8		2.3	254	10	98.6	31.6	23.3	7.4	
Grönmassa, blandvall (51-100% baljväxter) (437)	1	18	12.0	3.3	2.2	28.0	0.8	6.9	2.4	455	17	134.6	37.3	29.2	7.2	0.0
Grönmassa, blandvall (51-100% baljväxter) (437)	3	18	14.1	2.7	2.5	18.6	0.8	1.8	2.1	267	14	125.6	38.3	22.9	7.7	0.0
Ensilage, blandvall (51-100% klöver) (438)	1	13	8.7	2.8	2.1	25.8	0.5	4.4	2.0	433	13	257.4	52.9	35.3	6.7	0.1
Ensilage, blandvall (1-50% klöver) (326)	1	39	5.8	3.5	2.8	15.6	2.8	8.4	2.6	124	21	286.4	84.8	71.8	12.8	0.6
Fullfoder (TMR) ej kompletta data (1E3)	1	13	5.9	3.3	2.6	15.3	2.8	5.0	2.4	213	13	322.8	79.1	57.5	13.9	0.4

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Korn, kärna (001) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	104	838.567	79.7278	776.000	917.000
Aska	102	23.104	4.2966	18.800	28.000
OS smbh	104	60.227	39.4626	0.000	86.000
Råprot	103	117.385	18.5542	98.900	140.500
sRåprot	32	296.531	86.3832	223.000	368.000
NH3-N	18	6.889	1.1318	6.000	8.000
NDF	54	181.778	48.5626	133.000	235.000
iNDF	104	121.971	64.0278	25.000	162.000
nhNDF	104	3.150	0.0000	3.150	3.150
Stä	103	572.679	71.5061	501.000	647.300
Socker	33	6.939	8.0076	5.000	5.000
TAF	104	0.000	0.0000	0.000	0.000
AAT20	104	95.794	2.5262	93.438	99.168
PBV20	104	-26.567	18.6813	-47.922	-4.361
NEL20	104	7.347	0.2011	7.132	7.566
Ca	61	0.520	0.2780	0.400	0.600
P	61	3.500	0.4290	3.000	4.100
Mg	61	1.290	0.1535	1.100	1.500
K	61	5.792	0.8986	5.000	6.600
Na	60	0.137	0.1841	0.100	0.200
Cl	16	1.725	0.6748	1.000	2.600
S	61	1.366	0.2032	1.200	1.600
CAB	61	31.014	32.4256	0.692	56.846
Fe	60	62.700	23.9599	42.500	93.500
Mn	60	18.167	7.2537	12.000	26.500
Zn	60	34.000	7.7197	24.500	47.000
Cu	60	5.580	1.5268	3.900	7.000
Se	16	0.027	0.0217	0.005	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	11	850.727	25.3539	819.000	874.000
Aska	11	25.618	3.5224	21.200	28.900
OS smbh	11	75.000	0.0000	75.000	75.000
Råprot	11	116.145	11.3123	101.100	127.800
iNDF	11	392.000	0.0000	392.000	392.000
nhNDF	11	2.000	0.0000	2.000	2.000
Stä	11	517.182	60.8432	477.400	567.000
TAF	11	0.000	0.0000	0.000	0.000

*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
AAT20	11	83.076	1.4798	81.557	85.073
PBV20	11	-2.227	10.7162	-14.821	10.141
NEL20	11	6.375	0.1370	6.215	6.504

Type=Vete, kärna (005) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	67	865.910	33.8100	834.000	919.000
Aska	68	18.951	4.4554	15.000	23.000
OS smbh	69	56.116	42.6089	0.000	88.000
Råprot	68	120.406	16.6801	101.000	146.000
sRåprot	25	323.400	45.7047	259.000	393.000
NDF	33	131.545	50.8829	91.000	174.000
iNDF	69	128.304	78.4391	25.000	187.000
nhNDF	69	3.500	0.0000	3.500	3.500
Stä	68	613.779	81.5906	525.000	692.200
Socket	26	6.038	6.3905	5.000	5.000
TAF	69	0.000	0.0000	0.000	0.000
AAT20	69	113.122	2.4261	110.773	116.455
PBV20	69	-45.542	15.5151	-63.757	-20.204
NEL20	69	7.950	0.1320	7.789	8.068
Ca	47	0.396	0.1103	0.300	0.600
P	47	3.098	0.3948	2.600	3.600
Mg	47	1.153	0.1613	1.000	1.400
K	47	4.883	0.5164	4.300	5.600
Na	38	0.111	0.0649	0.100	0.100
Cl	12	1.400	0.5831	0.900	1.900
S	47	1.349	0.2254	1.100	1.600
CAB	47	16.346	19.9157	-11.192	42.103
Fe	47	54.191	28.4549	34.000	93.000
Mn	47	34.489	9.8816	24.000	47.000
Zn	47	31.064	7.1457	22.000	41.000
Cu	47	4.802	1.1185	3.700	6.000

Type=Rågvete (015) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	19	867.211	33.6693	820.000	904.000
Aska	19	18.232	2.0119	16.000	21.000
OS smbh	19	51.804	45.3889	0.000	89.479
Råprot	19	115.874	23.6889	81.800	163.000

***= Parametrar från det gamla svenska fodervärderingssystemet**

Type=Rågvete (015) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
NDF	10	114.100	27.8984	90.500	163.000
iNDF	19	118.789	82.1757	25.000	187.000
nhNDF	19	3.500	0.0000	3.500	3.500
Stä	19	629.174	54.3098	565.000	707.300
TAF	19	0.000	0.0000	0.000	0.000
AAT20	19	109.460	2.1718	105.380	112.280
PBV20	19	-45.038	21.2698	-71.416	-3.242
NEL20	19	7.844	0.1471	7.671	8.075
Ca	13	0.438	0.2103	0.300	0.500
P	13	3.377	0.2743	3.000	3.700
Mg	13	1.269	0.1251	1.100	1.400
K	13	5.646	0.3992	5.100	6.000
S	13	1.469	0.2323	1.200	1.700
CAB	13	30.488	23.8461	-12.720	50.582
Fe	13	44.846	6.8416	38.000	54.000
Mn	13	34.000	10.0333	24.000	43.000
Zn	13	38.538	6.5525	30.000	47.000
Cu	13	5.923	0.9602	5.000	7.300

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

Variabel	Number	Mean	STD	P10	P90
TS	19	841.789	15.8450	815.000	857.000
Aska	18	19.122	2.8344	16.000	25.000
OS smbh	20	87.000	0.0000	87.000	87.000
Råprot	18	117.172	15.6097	88.600	136.500
iNDF	20	173.000	0.0000	173.000	173.000
nhNDF	20	3.300	0.0000	3.300	3.300
Stä	18	630.683	39.0362	555.000	674.800
TAF	20	0.000	0.0000	0.000	0.000
AAT20	20	104.918	1.4632	103.050	106.757
PBV20	20	-37.422	13.1023	-60.001	-20.691
NEL20	20	7.587	0.1426	7.387	7.775
Ca	14	0.450	0.1092	0.300	0.600
P	14	3.314	0.3183	2.800	3.700
Mg	14	1.243	0.1089	1.100	1.400
K	14	5.364	0.4830	4.800	6.100
Na	14	0.100	0.0000	0.100	0.100
S	14	1.293	0.1639	1.100	1.500
CAB	14	32.569	14.2932	17.979	47.247

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
Fe	14	50.857	14.3305	36.000	72.000
Mn	14	29.000	8.6736	18.000	44.000
Zn	14	34.643	4.8454	29.000	40.000
Cu	14	5.000	0.9961	3.500	6.200

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

Variabel	Number	Mean	STD	P10	P90
TS	92	318.163	57.8289	253.000	392.000
Aska	90	31.356	9.6516	24.000	37.000
OS smbh	92	75.538	2.5128	72.100	78.100
Råprot	90	77.644	7.0365	70.000	85.500
sRåprot	90	371.478	46.5121	320.500	426.500
NDF	90	389.467	39.7487	342.000	437.000
iNDF	92	191.562	26.4166	167.469	221.000
nhNDF	92	3.394	0.6747	2.420	4.036
Stä	90	283.333	63.4472	209.000	370.000
Socker	90	45.567	43.5619	8.000	112.000
TAF	92	57.000	0.0000	57.000	57.000
AAT20	92	87.447	2.6676	84.060	90.224
PBV20	92	-60.282	6.5100	-68.477	-51.406
NEL20	92	6.317	0.2512	6.067	6.574
Ca	69	1.817	0.4860	1.300	2.500
P	69	1.871	0.2217	1.500	2.200
Mg	69	1.174	0.2599	0.800	1.500
K	69	9.230	1.4542	7.300	11.100
Na	64	0.250	0.1501	0.100	0.500
Cl	70	1.880	0.7387	1.300	2.650
S	69	0.893	0.1575	0.700	1.100
CAB	69	141.660	39.3273	90.016	194.325
Fe	49	74.898	33.7134	46.000	111.000
Mn	49	29.388	17.0328	14.000	58.000
Zn	49	26.265	9.9808	16.000	38.000
Cu	49	5.024	5.9184	3.000	5.400
Se	15	0.018	0.0192	0.005	0.050

Type=Prognos, blandvall (1-50% baljv) (042) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	20	216.600	25.6892	187.500	263.000
OS smbh	20	73.150	0.0000	73.150	73.150
iNDF	20	170.460	0.0000	170.460	170.460
nhNDF	20	4.315	0.0000	4.315	4.315
TAF	20	0.000	0.0000	0.000	0.000
AAT20	20	96.439	0.0000	96.439	96.439
PBV20	20	-4.418	0.0000	-4.418	-4.418
NEL20	20	5.943	0.0000	5.943	5.943

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

Variabel	Number	Mean	STD	P10	P90
TS	108	424.833	222.903	203.000	800.000
Aska	108	66.417	15.261	49.000	88.000
OS smbh	108	72.591	5.897	65.200	79.400
Råprot	108	144.426	54.259	83.000	219.000
sRåprot	69	397.000	87.747	267.000	495.000
NDF	108	486.611	67.121	404.000	587.000
iNDF	108	182.976	74.257	90.000	273.000
nhNDF	108	4.241	0.982	3.494	5.321
Socker	108	106.759	40.099	58.000	160.000
TAF	108	43.148	25.057	6.000	61.000
Mjölksyra	37	0.000	0.000	0.000	0.000
Ättiksyra	35	0.657	1.830	0.000	3.000
PRF	35	4.829	3.560	0.000	11.000
BUF	35	3.000	2.870	0.000	7.000
AAT20	108	87.298	10.163	75.688	100.062
PBV20	108	7.319	35.797	-34.645	62.049
NEL20	108	5.848	0.535	5.181	6.535
Ca	106	4.844	2.089	2.800	8.000
P	106	2.568	0.682	1.700	3.300
Mg	106	1.698	0.624	1.000	2.500
K	106	20.080	6.063	13.700	29.200
Na	105	0.778	0.923	0.100	1.500
Cl	62	4.685	3.467	1.200	10.600
S	106	2.155	0.924	1.200	3.300
CAB	106	277.025	147.335	92.179	487.000
Fe	75	155.720	113.600	60.000	315.000
Mn	75	141.613	179.009	28.000	475.000
Zn	75	34.347	16.930	19.000	52.000

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
Cu	75	5.797	1.881	4.000	8.400
Se	17	0.034	0.020	0.005	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	16	596.938	186.855	349.000	797.000
Aska	16	75.563	9.522	64.000	85.000
OS smbh	16	72.875	3.755	68.200	78.800
Råprot	16	134.125	28.902	93.000	165.000
NDF	16	499.563	44.325	438.000	550.000
iNDF	16	167.151	44.250	100.000	226.619
nhNDF	16	4.265	0.658	3.250	5.246
Socker	16	105.875	31.494	63.000	154.000
TAF	16	61.000	0.000	61.000	61.000
AAT20	16	83.803	5.217	76.792	91.191
PBV20	16	3.215	22.000	-29.291	34.150
NEL20	16	5.857	0.377	5.336	6.417
Ca	15	5.267	0.876	4.300	6.200
P	15	2.800	0.526	2.000	3.300
Mg	15	2.167	0.451	1.500	2.600
K	15	23.373	6.472	16.600	32.900
Na	15	0.973	0.643	0.200	2.200
S	15	2.287	0.504	1.600	2.900
CAB	15	350.895	149.805	177.438	593.522
Fe	14	126.143	42.612	73.000	183.000
Mn	14	92.357	40.355	55.000	130.000
Zn	14	29.786	11.859	14.000	46.000
Cu	14	6.071	1.447	3.700	7.900

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

Variabel	Number	Mean	STD	P10	P90
TS	106	436.811	172.459	271.000	754.000
Aska	106	67.500	12.358	56.000	76.000
OS smbh	107	74.421	4.990	67.400	79.700
Råprot	106	132.274	31.294	84.000	168.000
sRåprot	105	602.667	116.117	405.000	716.000
NH3-N	103	73.175	27.498	33.000	106.000
NDF	106	468.736	61.744	391.000	564.000
iNDF	107	162.996	41.004	120.350	218.105

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
nhNDF	107	4.381	0.649	3.471	5.136
Socket	106	77.745	42.199	21.000	133.000
TAF	107	63.363	34.771	19.500	117.100
Mjölksyra	105	48.533	29.764	11.000	94.000
Ättiksyra	105	12.476	6.572	5.000	22.000
PRF	21	2.714	1.821	0.000	5.000
BUF	105	0.998	1.229	0.000	2.600
AAT20	107	81.422	4.333	75.688	86.396
PBV20	107	5.450	25.953	-34.645	34.886
NEL20	107	6.036	0.525	5.432	6.531
Ca	101	4.635	1.235	3.300	6.300
P	101	2.395	0.473	1.700	2.900
Mg	101	1.651	0.317	1.300	2.000
K	101	20.990	4.747	15.700	27.000
Na	101	0.878	0.751	0.100	2.100
Cl	105	4.908	2.867	1.200	8.800
S	101	1.904	0.464	1.300	2.500
CAB	101	319.802	109.314	183.329	454.289
Fe	94	214.957	285.874	73.000	420.000
Mn	94	75.394	58.952	35.000	104.000
Zn	94	27.798	6.654	21.000	35.000
Cu	94	5.672	1.149	4.000	7.200
Se	20	0.024	0.016	0.008	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	49	471.551	151.596	303.000	717.000
Aska	49	74.755	8.577	62.000	85.000
OS smbh	49	73.518	3.784	69.100	78.400
Råprot	49	146.306	23.998	118.000	180.000
sRåprot	49	547.755	104.135	387.000	659.000
NH3-N	49	69.122	24.259	32.000	101.000
NDF	49	470.306	37.591	426.000	520.000
iNDF	49	175.737	43.276	125.309	224.378
nhNDF	49	4.225	0.650	3.584	5.079
Socket	49	64.551	28.474	28.000	103.000
TAF	49	53.618	27.963	14.000	97.100
Mjölksyra	49	39.510	22.247	8.000	70.000
Ättiksyra	49	11.816	6.553	4.000	21.000

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
PRF	14	2.857	2.381	0.000	6.000
BUF	49	0.761	0.985	0.000	1.900
AAT20	49	82.903	4.630	77.827	88.911
PBV20	49	15.968	19.779	-12.199	44.495
NEL20	49	5.967	0.417	5.469	6.465
Ca	45	5.793	2.049	3.800	8.000
P	45	2.687	0.433	2.200	3.200
Mg	45	2.167	0.432	1.700	2.700
K	45	23.129	5.461	15.100	29.800
Na	45	0.971	0.898	0.100	1.700
Cl	49	6.643	3.345	2.600	9.900
S	45	2.360	0.660	1.700	3.000
CAB	45	301.152	137.398	147.028	475.034
Fe	43	182.791	231.668	71.000	242.000
Mn	43	76.047	38.051	34.000	129.000
Zn	43	28.488	5.738	21.000	35.000
Cu	43	7.028	1.316	5.100	9.000
Se	16	0.031	0.020	0.008	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	24	431.417	155.533	266.000	648.000
Aska	24	80.125	11.346	64.000	95.000
OS smbh	24	75.267	2.761	72.000	77.500
Råprot	24	156.542	27.918	128.000	208.000
sRåprot	24	522.792	83.030	424.000	606.000
NH3-N	24	72.583	30.632	41.000	120.000
NDF	24	441.792	43.690	397.000	513.000
iNDF	24	163.267	27.371	138.106	195.034
nhNDF	24	4.371	0.636	3.709	4.802
Socker	24	64.792	32.288	26.000	118.000
TAF	24	60.292	25.625	29.400	98.000
Mjölksyra	24	46.000	22.415	14.000	81.000
Ättiksyra	23	11.739	4.910	6.000	17.000
BUF	23	1.217	1.658	0.100	2.100
AAT20	24	84.658	5.521	78.748	91.999
PBV20	24	22.383	21.489	-1.786	49.317
NEL20	24	6.106	0.294	5.815	6.359
Ca	21	6.700	1.533	4.800	8.500

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
P	21	2.943	0.491	2.400	3.500
Mg	21	2.638	0.567	2.200	3.200
K	21	23.419	4.977	17.000	28.200
Na	21	0.933	0.323	0.600	1.400
Cl	24	6.967	4.412	1.800	14.700
S	21	2.505	0.458	2.000	3.100
CAB	21	284.058	85.603	163.660	365.046
Fe	20	184.000	150.320	86.500	377.500
Mn	20	88.750	28.586	63.000	132.000
Zn	20	26.900	5.139	21.000	33.000
Cu	20	7.400	1.299	5.800	8.850

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

Variabel	Number	Mean	STD	P10	P90
TS	70	522.471	292.692	190.500	1000.00
Aska	56	81.607	16.726	57.000	104.00
OS smbh	70	75.819	4.054	71.700	80.65
Råprot	56	165.161	49.962	116.000	251.00
NDF	66	475.848	83.784	332.000	597.00
iNDF	70	145.154	47.425	93.816	197.29
nhNDF	70	4.940	1.221	3.400	6.16
Socker	56	106.339	45.083	39.000	163.00
TAF	70	84.000	0.000	84.000	84.00
AAT20	70	85.228	4.916	80.094	90.55
PBV20	70	28.620	39.443	-2.352	103.19
NEL20	70	6.249	0.399	5.820	6.65
Ca	54	7.485	5.163	3.400	17.80
P	54	3.050	0.642	2.300	4.20
Mg	54	2.139	0.549	1.400	2.80
K	54	25.069	5.086	17.300	30.40
Na	54	1.135	0.858	0.100	2.50
S	54	2.248	0.621	1.400	3.00
CAB	54	417.591	122.207	220.243	562.68
Fe	54	134.315	87.227	67.000	250.00
Mn	54	52.519	27.267	31.000	86.00
Zn	54	33.241	40.539	23.000	34.00
Cu	54	6.637	1.623	4.500	8.80
Se	11	0.022	0.020	0.006	0.05

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
TS	593	416.688	147.950	245.000	634.000
Aska	592	69.490	11.340	56.000	84.000
OS smbh	593	77.253	4.900	70.200	83.100
Råprot	592	142.399	30.152	102.000	177.000
sRåprot	234	427.594	77.133	337.000	515.000
NDF	592	458.144	57.132	387.000	537.000
iNDF	593	130.806	53.270	66.000	204.660
nhNDF	593	5.153	1.400	3.803	6.560
Socker	592	130.459	44.814	71.000	188.000
TAF	593	65.752	32.318	6.000	84.000
Mjölksyra	145	0.000	0.000	0.000	0.000
Ättiksyra	131	2.099	5.082	0.000	8.000
PRF	131	3.718	3.544	0.000	10.000
BUF	131	2.420	2.395	0.000	6.000
AAT20	593	88.529	6.617	80.406	96.801
PBV20	593	5.551	22.410	-22.116	33.579
NEL20	593	6.289	0.434	5.697	6.833
Ca	549	5.004	1.835	3.200	7.200
P	549	2.677	0.505	2.100	3.300
Mg	549	1.703	0.437	1.200	2.200
K	549	23.167	5.199	16.200	29.600
Na	547	0.778	0.688	0.100	1.600
Cl	218	5.226	3.366	1.400	9.000
S	549	2.019	0.497	1.400	2.600
CAB	549	361.847	138.496	188.242	524.651
Fe	443	140.201	183.652	66.000	231.000
Mn	443	73.795	87.681	32.000	101.000
Zn	443	29.167	9.253	21.000	37.000
Cu	443	5.721	2.631	4.000	7.300
Se	79	0.020	0.018	0.006	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	287	506.328	166.753	300.000	745.000
Aska	286	79.983	11.619	65.000	97.000
OS smbh	287	74.801	4.401	69.400	79.900
Råprot	286	149.741	27.256	116.000	187.000
sRåprot	66	419.682	80.141	336.000	550.000
NDF	286	471.608	42.328	419.000	523.000

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
iNDF	287	157.611	52.576	94.826	225.268
nhNDF	287	4.642	0.948	3.507	5.871
Socker	286	99.538	37.516	49.000	146.000
TAF	287	79.289	18.819	84.000	84.000
Mjölksyra	17	0.000	0.000	0.000	0.000
Ättiksyra	17	0.647	2.422	0.000	1.000
PRF	17	2.647	1.169	1.000	4.000
BUF	17	1.176	1.185	0.000	3.000
AAT20	287	84.455	6.129	77.291	92.835
PBV20	287	19.052	21.356	-7.310	47.636
NEL20	287	6.107	0.416	5.564	6.632
Ca	249	6.868	4.011	4.100	9.900
P	249	2.956	1.462	2.400	3.400
Mg	249	2.345	0.957	1.700	3.000
K	249	24.584	14.826	16.000	30.100
Na	249	1.031	0.863	0.200	2.100
Cl	66	7.108	5.285	2.600	14.300
S	249	2.386	1.513	1.700	3.000
CAB	249	374.068	311.895	180.487	532.439
Fe	218	132.101	108.085	69.000	218.000
Mn	218	67.073	27.593	36.000	108.000
Zn	218	28.826	7.772	21.000	38.000
Cu	218	6.937	1.651	5.000	9.000
Se	54	0.024	0.016	0.007	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	156	478.468	164.643	290.000	735.000
Aska	156	88.603	14.677	71.000	110.000
OS smbh	156	73.681	3.738	68.800	78.100
Råprot	156	156.788	26.845	122.000	196.000
sRåprot	40	384.700	45.419	323.500	433.000
NDF	156	469.974	43.191	410.000	527.000
iNDF	156	168.922	43.931	112.300	225.481
nhNDF	156	4.365	0.826	3.324	5.522
Socker	156	84.199	33.215	38.000	121.000
TAF	156	84.000	0.000	84.000	84.000
AAT20	156	82.961	5.208	76.345	89.867
PBV20	156	28.101	22.437	-1.718	57.764

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
NEL20	156	6.015	0.369	5.543	6.474
Ca	139	7.255	2.483	4.500	10.800
P	139	3.023	0.473	2.400	3.700
Mg	139	2.561	0.564	1.900	3.300
K	139	24.670	6.105	17.400	31.700
Na	139	1.097	0.913	0.300	2.100
Cl	40	12.658	8.597	4.350	24.600
S	139	2.510	0.433	1.900	3.100
CAB	139	324.863	222.197	52.153	541.831
Fe	125	154.280	95.936	77.000	336.000
Mn	125	72.040	32.223	34.000	108.000
Zn	125	28.376	6.042	22.000	37.000
Cu	125	7.525	1.650	6.000	10.000
Se	19	0.030	0.026	0.009	0.078

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

Variabel	Number	Mean	STD	P10	P90
TS	74	418.473	137.860	259.000	602.000
Aska	74	90.865	12.584	75.000	105.000
OS smbh	74	75.884	3.935	71.400	81.400
Råprot	74	174.622	28.636	138.000	208.000
sRåprot	15	416.467	70.440	352.000	570.000
NDF	74	439.189	39.017	385.000	488.000
iNDF	74	151.735	48.798	86.220	216.000
nhNDF	74	4.654	0.971	3.478	5.851
Socker	74	90.986	33.411	39.000	135.000
TAF	74	84.000	0.000	84.000	84.000
AAT20	74	85.377	4.838	79.430	91.888
PBV20	74	40.862	23.641	8.984	71.667
NEL20	74	6.216	0.375	5.750	6.766
Ca	68	7.412	2.176	5.100	9.900
P	68	3.099	0.567	2.500	3.800
Mg	68	2.628	0.500	2.000	3.400
K	68	25.287	5.564	17.900	31.500
Na	68	1.132	0.642	0.400	1.900
Cl	15	12.387	7.843	3.400	21.200
S	68	2.682	0.514	2.000	3.300
CAB	68	348.149	180.426	112.666	540.624
Fe	61	235.098	308.822	85.000	504.000

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
Mn	61	72.098	33.415	38.000	108.000
Zn	61	31.918	43.894	21.000	32.000
Cu	61	7.520	1.652	5.200	10.000
Se	16	0.054	0.059	0.017	0.185

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

Variabel	Number	Mean	STD	P10	P90
TS	133	459.382	177.342	284.000	753.000
Aska	121	72.364	13.623	56.000	90.000
OS smbh	134	73.476	3.925	67.400	78.300
Råprot	126	132.375	25.288	95.500	163.000
sRåprot	117	539.185	115.491	343.000	651.000
NH3-N	118	73.153	29.522	31.000	109.000
NDF	125	464.616	46.961	408.000	532.000
iNDF	134	176.662	38.904	135.694	223.137
nhNDF	134	4.133	0.651	3.315	4.839
Socker	125	71.788	42.322	21.000	131.000
TAF	134	60.081	29.960	19.400	100.100
Mjölksyra	119	44.152	26.302	12.000	83.000
Ättiksyra	119	11.381	5.874	4.000	21.000
BUF	115	1.137	1.166	0.100	3.000
AAT20	134	82.617	4.570	77.496	88.635
PBV20	134	6.753	21.224	-21.217	30.266
NEL20	134	5.944	0.409	5.378	6.422
Ca	109	6.081	1.973	3.800	8.600
P	109	2.554	0.510	1.800	3.100
Mg	109	2.066	0.528	1.400	2.800
K	109	21.659	5.111	14.200	28.500
Na	109	0.890	0.813	0.123	2.000
Cl	114	5.911	3.997	1.600	10.200
S	109	1.949	0.483	1.300	2.600
CAB	109	303.660	117.762	128.785	450.054
Fe	109	165.454	133.879	76.000	290.000
Mn	109	75.235	36.221	35.000	120.000
Zn	109	28.611	7.239	21.000	37.000
Cu	109	6.668	1.799	4.600	8.700
Se	16	0.026	0.047	0.005	0.052

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
TS	2095	388.653	122.78	270.000	555.000
Aska	2089	68.484	11.27	55.000	81.000
OS smbh	2099	75.959	3.82	70.900	80.000
Råprot	2089	141.376	25.34	108.000	172.000
sRåprot	2089	634.309	84.64	522.000	725.000
NH3-N	2079	78.551	29.53	43.000	116.000
NDF	2089	445.607	51.80	384.000	516.000
iNDF	2099	154.048	37.59	113.433	201.000
nhNDF	2099	4.504	0.61	3.803	5.236
Socker	2089	71.092	42.50	23.000	133.000
TAF	2099	74.576	33.57	26.500	118.100
Mjölksyra	2086	56.632	29.18	16.000	95.000
Ättiksyra	2087	15.018	6.44	7.000	23.000
PRF	651	3.166	2.00	1.000	6.000
BUF	2087	1.223	2.36	0.000	3.100
AAT20	2099	82.430	4.02	77.822	87.266
PBV20	2099	14.471	22.91	-15.713	42.517
NEL20	2099	6.237	0.39	5.721	6.655
Ca	2007	5.306	1.57	3.700	7.500
P	2007	2.549	0.45	2.000	3.100
Mg	2007	1.721	0.36	1.400	2.100
K	2007	22.253	4.37	16.700	27.600
Na	2004	0.931	0.86	0.100	1.900
Cl	2079	4.952	3.95	1.500	8.500
S	2007	1.966	0.44	1.400	2.500
CAB	2007	346.712	130.33	195.616	485.378
Fe	1774	195.285	1008.90	74.000	305.000
Mn	1774	59.007	27.13	32.000	85.000
Zn	1774	31.510	36.53	21.000	36.000
Cu	1774	5.885	1.31	4.300	7.400
Se	331	0.035	0.04	0.007	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	1266	445.159	136.273	292.000	648.000
Aska	1263	77.025	11.515	64.000	90.000
OS smbh	1268	73.948	3.138	69.900	77.700
Råprot	1263	148.445	23.003	119.000	178.000
sRåprot	1263	542.618	92.650	420.000	648.000

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
NH3-N	1257	70.142	28.908	37.000	102.000
NDF	1263	454.475	37.411	409.000	501.000
iNDF	1268	177.933	39.951	132.795	229.000
nhNDF	1268	4.199	0.620	3.368	4.898
Socker	1263	66.116	35.230	23.000	116.000
TAF	1268	60.410	28.329	21.500	97.100
Mjölksyra	1262	44.494	23.414	13.000	75.000
Ättiksyra	1262	13.178	6.557	6.000	21.000
PRF	377	3.013	2.307	0.000	6.000
BUF	1262	1.048	2.086	0.000	2.500
AAT20	1268	83.441	4.609	78.148	89.477
PBV20	1268	19.567	20.235	-7.578	45.460
NEL20	1268	6.028	0.341	5.578	6.447
Ca	1214	6.706	1.949	4.800	9.400
P	1214	2.771	0.439	2.200	3.300
Mg	1214	2.290	0.427	1.800	2.800
K	1214	23.047	4.688	17.000	28.800
Na	1214	1.108	0.854	0.200	2.200
Cl	1258	6.913	4.564	2.500	11.700
S	1214	2.296	0.475	1.700	2.900
CAB	1214	299.002	147.302	137.025	464.050
Fe	1070	170.681	176.360	74.000	289.000
Mn	1070	74.683	33.567	41.000	114.000
Zn	1070	31.850	34.368	22.000	38.000
Cu	1070	7.213	1.450	5.500	9.100
Se	158	0.036	0.041	0.008	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	624	427.644	132.484	289.000	622.000
Aska	624	83.301	14.343	69.000	98.000
OS smbh	626	73.913	2.656	70.400	76.900
Råprot	624	155.407	21.854	127.000	184.000
sRåprot	624	528.657	84.504	418.000	621.000
NH3-N	620	72.635	28.959	37.000	107.500
NDF	624	441.883	37.128	392.000	488.000
iNDF	626	185.760	39.035	143.000	241.608
nhNDF	626	4.172	0.730	3.227	4.839
Socker	624	58.473	32.114	21.000	103.000

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
TAF	626	65.106	29.056	22.700	100.100
Mjölksyra	624	48.255	23.973	15.000	77.000
Ättiksyra	620	14.079	7.247	5.000	23.000
PRF	214	2.542	2.331	0.000	5.000
BUF	620	1.174	2.052	0.000	3.000
AAT20	626	83.169	4.848	77.438	89.830
PBV20	626	26.463	20.528	1.855	53.351
NEL20	626	6.020	0.301	5.598	6.366
Ca	584	7.587	2.450	5.300	10.600
P	584	2.929	0.446	2.400	3.500
Mg	584	2.589	0.441	2.000	3.200
K	584	23.549	4.482	17.900	29.200
Na	584	1.153	0.886	0.300	2.100
Cl	621	7.378	4.752	2.900	13.000
S	584	2.516	0.471	2.000	3.100
CAB	584	284.873	152.125	111.048	452.098
Fe	490	207.018	371.612	79.000	325.000
Mn	490	78.831	37.197	38.000	117.000
Zn	490	32.806	46.970	22.000	37.000
Cu	490	7.698	1.559	6.000	9.550
Se	78	0.036	0.023	0.009	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	76	402.000	124.619	281.000	611.000
Aska	76	88.039	10.716	73.000	102.000
OS smbh	76	74.520	3.174	70.500	77.900
Råprot	76	166.737	24.857	136.000	200.000
sRåprot	76	525.211	79.187	412.000	608.000
NH3-N	75	72.907	34.811	38.000	127.000
NDF	76	422.987	42.111	369.000	480.000
iNDF	76	183.060	39.873	131.000	232.259
nhNDF	76	4.150	0.720	3.148	4.989
Socker	76	56.592	29.369	22.000	101.000
TAF	76	67.808	30.488	21.500	105.100
Mjölksyra	76	51.434	25.893	12.000	86.000
Ättiksyra	75	13.453	6.193	7.000	21.000
PRF	29	2.276	2.562	0.000	5.000
BUF	75	1.379	2.476	0.000	3.900

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
AAT20	76	83.812	4.694	77.846	89.525
PBV20	76	36.023	22.070	6.928	64.529
NEL20	76	6.074	0.338	5.662	6.467
Ca	68	7.799	2.028	5.500	10.800
P	68	3.104	0.438	2.500	3.600
Mg	68	2.644	0.433	2.100	3.300
K	68	24.337	4.505	18.400	30.800
Na	68	1.534	0.876	0.600	2.700
Cl	76	9.012	5.309	3.600	14.600
S	68	2.674	0.474	2.000	3.300
CAB	68	272.679	164.044	100.148	458.103
Fe	51	222.471	137.637	103.000	351.000
Mn	51	84.294	38.340	49.000	133.000
Zn	51	28.176	7.528	22.000	35.000
Cu	51	7.800	2.412	5.900	9.800

Type=Korn, helsädesensilage (250) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	127	414.173	136.216	279.000	582.000
Aska	127	58.024	16.105	40.000	80.000
OS smbh	127	69.139	3.492	65.000	73.300
Råprot	127	110.055	24.618	79.000	142.000
sRåprot	127	619.906	100.468	493.000	759.000
NH3-N	126	86.754	39.292	38.000	132.000
NDF	127	444.480	56.022	368.000	516.000
iNDF	127	250.195	49.478	192.303	313.000
nhNDF	127	2.937	0.761	2.079	3.936
Stä	125	122.216	93.168	18.000	270.000
Socker	127	60.787	43.473	19.000	125.000
TAF	127	60.030	27.459	27.700	92.000
Mjölksyra	127	42.858	21.414	19.000	67.000
Ättiksyra	126	14.262	7.871	6.000	25.000
PRF	53	3.396	3.047	0.000	8.000
BUF	53	1.189	1.594	0.000	4.000
AAT20	127	71.439	4.681	66.178	76.953
PBV20	127	-6.511	21.747	-34.663	24.271
NEL20	127	5.604	0.324	5.174	5.988
Ca	115	4.283	2.162	1.900	6.800
P	115	2.577	0.496	2.000	3.200

***= Parametrar från det gamla svenska fodervärderingssystemet**

Type=Korn, helsädesensilage (250) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Mg	115	1.655	0.566	1.000	2.300
K	115	15.978	5.252	10.100	22.500
Na	115	0.964	0.658	0.200	1.600
Cl	118	4.853	5.011	1.500	8.500
S	115	1.829	0.558	1.300	2.600
CAB	115	199.433	156.387	60.602	367.609
Fe	92	189.163	194.157	71.000	367.000
Mn	92	55.554	32.096	21.000	98.000
Zn	92	33.435	14.248	21.000	50.000
Cu	92	5.412	1.182	4.000	7.000
Se	18	0.036	0.023	0.006	0.060

Type=Havre-ärt, helsädesensilage, 50% ärter (251) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	42	386.690	66.419	314.000	462.000
Aska	42	70.690	19.068	53.000	88.000
OS smbh	42	67.060	2.704	63.700	70.100
Råprot	42	110.738	22.951	87.000	143.000
sRåprot	42	640.000	97.275	535.000	749.000
NH3-N	42	90.524	25.943	58.000	125.000
NDF	42	460.262	34.921	415.000	504.000
iNDF	42	259.707	32.702	219.855	296.011
nhNDF	42	2.784	0.474	2.176	3.468
Stä	42	97.238	68.037	24.000	196.000
Socker	42	35.881	27.960	14.000	61.000
TAF	42	73.095	23.116	50.000	101.000
Mjölksyra	42	54.381	21.331	34.000	85.000
Ättiksyra	42	16.714	5.610	10.000	22.000
AAT20	42	68.594	3.926	62.395	73.106
PBV20	42	3.346	20.929	-20.215	31.938
NEL20	42	5.488	0.265	5.262	5.835
Ca	40	4.740	1.180	3.500	6.250
P	40	2.710	0.427	2.150	3.250
Mg	40	1.810	0.387	1.350	2.300
K	40	19.283	5.432	13.550	27.450
Na	40	1.235	1.113	0.400	2.400
Cl	42	3.971	2.222	1.500	6.400
S	40	1.760	0.404	1.200	2.200
CAB	40	325.939	116.075	173.566	461.768

***= Parametrar från det gamla svenska fodervärderingssystemet**

Type=Havre-ärt, helsädesensilage, 50% ärter (251) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Fe	40	300.025	477.333	81.500	559.000
Mn	40	77.150	44.781	28.000	134.000
Zn	40	56.925	125.690	22.500	56.000
Cu	40	5.550	1.122	3.850	7.100

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

Variabel	Number	Mean	STD	P10	P90
TS	46	337.348	65.100	261.000	409.000
Aska	46	62.696	11.388	52.000	76.000
OS smbh	46	67.352	3.449	61.700	71.600
Råprot	46	114.522	16.922	90.000	131.000
sRåprot	46	610.304	88.768	468.000	731.000
NH3-N	44	89.227	32.389	52.000	120.000
NDF	46	450.891	55.385	368.000	519.000
iNDF	46	363.678	87.164	252.000	474.612
nhNDF	46	5.099	2.379	2.347	8.486
Stä	45	105.356	60.383	42.000	191.000
Socker	46	36.565	22.279	16.000	67.000
TAF	46	79.685	24.395	50.500	106.000
Mjölksyra	46	58.217	20.444	35.000	83.000
Ättiksyra	46	18.370	6.540	9.000	28.000
PRF	25	4.080	2.308	0.000	7.000
BUF	25	1.200	1.258	0.000	3.000
AAT20	46	69.298	4.136	64.509	74.555
PBV20	46	5.268	15.124	-16.347	18.858
NEL20	46	5.612	0.330	5.147	6.028
Ca	41	5.061	1.334	3.900	6.800
P	41	2.693	0.462	2.200	3.200
Mg	41	1.817	0.342	1.400	2.300
K	41	17.729	5.140	12.100	23.400
Na	41	1.120	0.753	0.300	2.000
Cl	42	5.257	6.943	0.800	8.700
S	41	1.722	0.377	1.300	2.100
CAB	41	248.626	178.787	105.674	404.208
Fe	31	248.194	407.301	79.000	303.000
Mn	31	73.581	38.841	34.000	114.000
Zn	31	33.065	9.630	24.000	45.000
Cu	31	5.790	1.353	4.400	7.600

*= Parametrar från det gamla svenska fodervärderingssystemet

Type=Havre helsädesensilage degmognad (296) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	48	388.000	84.018	277.000	519.000
Aska	48	65.500	14.041	51.000	80.000
OS smbh	48	67.285	5.087	60.800	74.100
Råprot	48	111.125	31.050	75.000	150.000
sRåprot	48	623.979	93.854	487.000	740.000
NH3-N	48	85.563	35.108	49.000	142.000
NDF	48	473.917	55.851	402.000	539.000
iNDF	48	262.129	55.306	174.871	326.657
nhNDF	48	3.146	0.910	2.083	4.463
Stä	48	79.583	62.451	18.000	192.000
Socker	48	54.521	34.512	17.000	114.000
TAF	48	64.991	24.905	31.000	98.000
Mjölksyra	48	46.479	21.116	14.000	77.000
Ättiksyra	47	16.234	7.797	7.000	29.000
PRF	19	4.105	2.644	0.000	8.000
BUF	19	1.632	1.461	0.000	4.000
AAT20	48	73.014	5.416	65.797	80.178
PBV20	48	-6.252	26.149	-37.797	24.569
NEL20	48	5.505	0.450	4.927	6.072
Ca	39	3.938	1.760	2.100	6.800
P	39	2.564	0.544	2.000	3.100
Mg	39	1.603	0.407	1.100	2.200
K	39	19.605	6.994	13.500	29.700
Na	39	4.144	16.994	0.600	3.500
Cl	46	9.578	28.353	3.000	9.100
S	39	1.867	0.519	1.200	2.500
CAB	39	266.987	235.286	80.987	465.137
Fe	31	207.000	158.911	99.000	371.000
Mn	31	75.387	33.782	35.000	122.000
Zn	31	31.452	14.163	21.000	37.000
Cu	31	5.168	1.006	4.000	6.100

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

Variabel	Number	Mean	STD	P10	P90
TS	24	391.500	80.510	285.000	505.000
Aska	24	67.458	11.325	55.000	84.000
OS smbh	24	67.388	2.415	65.300	69.700
Råprot	24	120.417	22.372	95.000	148.000
sRåprot	24	621.917	80.405	541.000	745.000

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
NH3-N	24	90.667	28.161	56.000	129.000
NDF	24	457.833	42.977	394.000	503.000
iNDF	24	266.237	39.895	221.213	316.541
nhNDF	24	2.871	0.599	2.118	3.738
Stä	24	77.667	61.618	18.000	184.000
Socker	24	46.875	28.956	23.000	94.000
TAF	24	66.417	18.103	43.000	86.000
Mjölksyra	24	48.375	14.931	31.000	64.000
Ättiksyra	24	17.583	4.624	12.000	23.000
AAT20	24	68.682	3.034	65.134	72.719
PBV20	24	10.956	19.219	-11.902	34.415
NEL20	24	5.476	0.245	5.307	5.721
Ca	23	5.283	1.689	3.200	7.200
P	23	2.539	0.386	2.300	3.000
Mg	23	1.896	0.530	1.300	2.700
K	23	18.030	4.266	12.600	24.600
Na	23	0.517	0.494	0.100	0.800
Cl	24	3.642	1.814	0.600	6.000
S	23	1.613	0.372	1.100	2.000
CAB	23	279.571	82.508	204.572	418.926
Fe	23	188.783	161.453	94.000	257.000
Mn	23	66.609	25.487	38.000	113.000
Zn	23	91.043	277.618	25.000	46.000
Cu	23	6.609	2.865	4.400	9.000

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

Variabel	Number	Mean	STD	P10	P90
TS	61	420.934	95.400	306.000	555.000
Aska	61	58.180	13.367	37.000	75.000
OS smbh	61	68.231	4.573	63.100	73.700
Råprot	61	105.721	28.343	66.000	142.000
sRåprot	61	635.344	111.565	485.000	761.000
NH3-N	61	80.623	29.951	36.000	112.000
NDF	61	461.377	53.685	384.000	531.000
iNDF	61	257.760	56.365	178.000	317.043
nhNDF	61	3.072	0.874	2.082	4.343
Stä	61	101.492	77.426	17.000	223.000
Socker	61	71.475	34.780	33.000	127.000
TAF	61	55.622	25.908	23.000	89.000

*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
Mjölksyra	61	37.295	19.918	11.000	63.000
Ättiksyra	60	15.183	7.224	6.500	26.000
PRF	24	3.125	2.050	0.000	6.000
BUF	24	1.167	1.274	0.000	3.000
AAT20	61	71.085	4.175	66.503	74.666
PBV20	61	-10.127	23.785	-43.426	22.298
NEL20	61	5.556	0.425	5.116	6.098
Ca	59	3.593	1.348	1.900	5.300
P	59	2.290	0.517	1.500	2.900
Mg	59	1.512	0.378	1.100	2.000
K	59	15.834	4.646	9.900	22.400
Na	59	0.631	0.656	0.100	1.500
Cl	59	3.692	3.305	1.000	7.200
S	59	1.692	0.452	1.100	2.300
CAB	59	219.954	150.930	60.667	403.832
Fe	51	190.647	200.796	71.000	411.000
Mn	51	55.784	23.520	28.000	86.000
Zn	51	27.412	10.306	18.000	35.000
Cu	51	4.976	1.771	3.100	6.800

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

Variabel	Number	Mean	STD	P10	P90
TS	46	405.217	120.333	277.000	542.000
Aska	46	59.652	11.098	45.000	74.000
OS smbh	46	69.380	3.164	64.900	73.000
Råprot	46	114.087	16.423	91.000	135.000
sRåprot	46	632.783	74.821	528.000	716.000
NH3-N	46	95.565	37.184	59.000	148.000
NDF	46	429.804	51.475	357.000	495.000
iNDF	46	255.539	38.530	207.170	303.000
nhNDF	46	2.845	0.651	2.277	3.971
Stä	45	129.022	77.910	36.000	240.000
Socker	46	46.935	35.796	19.000	95.000
TAF	46	64.326	19.934	36.000	91.000
Mjölksyra	46	48.935	18.805	20.000	73.000
Ättiksyra	46	14.761	6.111	8.000	22.000
PRF	11	1.455	1.293	0.000	3.000
BUF	11	1.182	1.662	0.000	3.000
AAT20	46	73.168	4.180	68.207	78.436

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
PBV20	46	-1.857	17.114	-21.987	21.280
NEL20	46	5.686	0.304	5.353	6.007
Ca	42	5.310	1.353	3.900	6.600
P	42	2.698	0.562	2.100	3.500
Mg	42	1.790	0.379	1.300	2.300
K	42	16.762	3.935	11.900	22.700
Na	42	0.767	0.511	0.200	1.300
Cl	46	3.561	2.191	1.500	5.900
S	42	1.650	0.347	1.200	2.100
CAB	42	255.347	86.421	150.313	387.619
Fe	37	167.297	123.268	77.000	369.000
Mn	37	51.892	30.003	20.000	88.000
Zn	37	34.324	18.052	22.000	50.000
Cu	37	5.992	1.210	4.900	7.500

Type=Majs, helsädesensilage (305) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	77	340.130	44.220	277.000	404.000
Aska	77	29.338	12.575	22.000	35.000
OS smbh	79	75.475	2.390	72.400	78.600
Råprot	77	75.675	6.453	69.000	85.000
sRåprot	77	515.312	100.443	418.000	631.000
NH3-N	69	46.435	30.052	19.000	87.000
NDF	77	381.312	46.113	316.000	436.000
iNDF	79	207.000	30.974	172.000	251.000
nhNDF	79	3.356	0.499	2.880	4.005
Stä	77	295.740	52.195	225.000	357.000
Socker	77	10.286	13.614	5.000	19.000
TAF	79	62.076	15.466	40.000	82.000
Mjölksyra	77	45.805	13.039	26.000	62.000
Ättiksyra	77	13.013	6.032	5.000	20.000
PRF	58	3.414	1.451	2.000	5.000
BUF	58	0.000	0.000	0.000	0.000
AAT20	79	83.026	3.225	78.356	87.305
PBV20	79	-54.837	7.360	-63.972	-45.156
NEL20	79	6.417	0.237	6.137	6.727
Ca	74	1.843	0.373	1.300	2.300
P	74	1.850	0.185	1.600	2.100
Mg	73	1.058	0.247	0.800	1.400

***= Parametrar från det gamla svenska fodervärderingssystemet**

Type=Majs, helsädesensilage (305) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
K	74	9.132	1.763	7.200	10.700
Na	69	0.278	0.176	0.100	0.500
Cl	32	1.897	0.887	1.200	2.400
S	74	0.905	0.144	0.800	1.100
CAB	74	142.384	52.178	95.071	188.885
Fe	32	85.594	36.943	59.000	146.000
Mn	32	26.031	13.722	11.000	39.000
Zn	32	24.344	5.900	18.000	32.000
Cu	32	4.147	0.853	3.000	5.000

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

Variabel	Number	Mean	STD	P10	P90
TS	19	849.789	84.553	705.000	943.000
Aska	19	52.579	12.681	39.000	74.000
OS smbh	19	63.905	4.176	58.100	70.400
Råprot	19	65.263	21.210	39.000	103.000
NDF	19	583.211	48.443	481.000	629.000
iNDF	19	239.636	38.261	200.782	287.853
nhNDF	19	3.234	0.559	2.488	3.936
Socket	19	135.368	22.850	101.000	161.000
TAF	19	0.000	0.000	0.000	0.000
AAT20	19	79.986	5.350	72.077	86.846
PBV20	19	-52.300	14.227	-71.441	-28.321
NEL20	19	4.855	0.386	4.289	5.352
Ca	13	2.885	1.679	1.500	6.300
P	13	1.638	0.530	1.100	2.300
Mg	13	1.054	0.367	0.700	1.700
K	13	14.900	4.535	8.400	20.300
Na	13	0.292	0.520	0.100	0.800
S	13	1.077	0.332	0.700	1.500
CAB	13	185.630	104.804	40.021	307.684
Fe	13	89.308	64.693	36.000	216.000
Mn	13	83.846	92.490	29.000	112.000
Zn	13	25.923	17.886	14.000	33.000
Cu	13	8.377	16.784	2.200	7.800

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

Variabel	Number	Mean	STD	P10	P90
TS	104	842.827	80.768	758.000	920.000
Aska	104	56.404	13.198	41.000	76.000
OS smbh	104	66.956	5.823	59.500	75.000
Råprot	104	84.240	28.212	55.000	126.000
sRåprot	18	432.722	56.615	370.000	478.000
NDF	104	558.904	54.345	492.000	621.000
iNDF	104	217.161	48.912	146.147	285.000
nhNDF	104	3.644	0.814	2.578	5.030
Socker	104	132.808	29.311	97.000	165.000
TAF	104	0.048	0.490	0.000	0.000
AAT20	104	85.147	7.881	75.192	96.216
PBV20	104	-43.158	17.502	-61.669	-17.293
NEL20	104	5.171	0.531	4.475	5.927
Ca	90	3.566	1.502	1.800	5.700
P	90	2.018	0.598	1.300	2.900
Mg	90	1.352	0.457	0.900	2.000
K	90	16.676	5.717	9.800	25.350
Na	89	0.665	1.881	0.100	1.300
Cl	13	3.223	2.400	0.700	6.500
S	90	1.406	0.432	0.900	2.000
CAB	90	233.911	148.429	66.057	453.808
Fe	79	121.899	159.931	44.000	232.000
Mn	79	73.000	49.827	28.000	122.000
Zn	79	23.582	7.563	16.000	35.000
Cu	79	4.427	1.973	2.800	6.000
Se	18	0.046	0.050	0.005	0.106

Type=Hö, blandvall, 0-50% baljväxter (383) CuttingNumber=2

Variabel	Number	Mean	STD	P10	P90
TS	10	796.500	184.968	526.500	904.000
Aska	10	65.300	11.206	50.000	77.500
OS smbh	10	69.140	5.642	60.400	74.900
Råprot	10	107.500	35.315	61.500	155.500
NDF	10	512.600	54.500	446.500	584.500
iNDF	10	207.995	41.160	165.500	276.864
nhNDF	10	3.647	0.582	2.635	4.213
Socker	10	121.700	32.489	76.000	150.500
TAF	10	0.000	0.000	0.000	0.000
AAT20	10	89.065	8.670	77.075	99.698

***= Parametrar från det gamla svenska fodervärderingssystemet**

Type=Hö, blandvall, 0-50% baljväxter (383) CuttingNumber=2

Variabel	Number	Mean	STD	P10	P90
PBV20	10	-27.943	21.768	-52.890	3.505
NEL20	10	5.387	0.567	4.567	6.029

Type=Grönmassa, blandvall (51-100% baljväxter) (437) CuttingNumber=0

Variabel	Number	Mean	STD	P10	P90
TS	10	285.900	44.8961	234.500	338.500
Aska	10	80.000	5.6765	72.000	87.500
OS smbh	10	68.390	2.5445	65.200	71.800
Råprot	10	179.000	24.7880	148.500	210.500
NDF	10	439.500	22.6728	405.500	468.500
iNDF	10	394.923	60.4857	315.453	455.419
nhNDF	10	6.208	0.5643	5.438	7.020
Socker	10	68.900	13.8760	54.500	91.500
TAF	10	72.000	0.0000	72.000	72.000
AAT20	10	78.702	2.9631	75.068	82.106
PBV20	10	60.743	20.4043	37.287	87.844
NEL20	10	5.618	0.2532	5.314	5.922
Ca	10	14.220	1.6712	12.450	16.900
P	10	3.050	0.4170	2.600	3.500
Mg	10	2.120	0.3259	1.700	2.550
K	10	19.220	3.6772	14.800	23.800
Na	10	0.770	0.2497	0.450	1.100
S	10	2.260	0.5296	1.650	2.950
CAB	10	254.211	84.9802	153.735	362.582
Fe	10	98.600	7.6333	89.000	109.000
Mn	10	31.600	4.9035	26.000	38.500
Zn	10	23.300	2.9458	20.000	27.500
Cu	10	7.360	1.2322	5.400	8.300

Type=Grönmassa, blandvall (51-100% baljväxter) (437) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	18	250.833	131.556	144.000	535.000
Aska	18	80.056	11.894	65.000	97.000
OS smbh	18	77.367	3.100	73.300	82.100
Råprot	18	198.111	41.708	127.000	244.000
NDF	18	386.500	41.999	338.000	448.000
iNDF	18	209.850	72.212	67.882	274.000
nhNDF	18	5.635	0.723	4.343	6.417
Socker	18	101.222	41.924	47.000	156.000

***= Parametrar från det gamla svenska fodervärderingssystemet**

Type=Grönmassa, blandvall (51-100% baljväxter) (437) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TAF	18	72.000	0.000	72.000	72.000
AAT20	18	87.671	3.474	81.612	91.953
PBV20	18	64.113	36.418	7.040	105.673
NEL20	18	6.434	0.308	5.959	6.799
Ca	18	11.994	2.926	9.300	15.600
P	18	3.283	0.627	2.300	4.100
Mg	18	2.194	0.599	1.500	2.900
K	18	27.950	5.619	21.500	36.300
Na	18	0.767	0.497	0.200	1.500
S	18	2.389	0.881	1.400	3.700
CAB	18	455.200	130.479	335.784	641.842
Fe	17	134.647	66.217	100.000	160.000
Mn	17	37.294	16.236	26.000	59.000
Zn	17	29.235	11.487	21.000	37.000
Cu	17	7.235	1.676	5.200	10.000

Type=Grönmassa, blandvall (51-100% baljväxter) (437) CuttingNumber=3

Variabel	Number	Mean	STD	P10	P90
TS	19	401.368	173.644	256.000	712.000
Aska	19	89.579	12.244	78.000	111.000
OS smbh	19	68.632	3.201	64.100	71.800
Råprot	19	166.632	20.884	143.000	200.000
NDF	19	413.158	43.177	366.000	465.000
iNDF	19	396.425	81.062	304.000	514.792
nhNDF	19	5.277	0.737	4.572	6.434
Socker	19	67.895	21.702	44.000	92.000
TAF	19	72.000	0.000	72.000	72.000
AAT20	19	77.270	3.076	72.937	81.272
PBV20	19	51.023	17.549	28.393	78.251
NEL20	19	5.525	0.290	5.126	5.895
Ca	18	14.106	3.685	9.900	19.800
P	18	2.733	0.443	2.200	3.300
Mg	18	2.528	0.438	2.000	3.000
K	18	18.589	3.988	13.300	23.400
Na	18	0.761	0.350	0.300	1.400
S	18	2.072	0.471	1.400	2.800
CAB	18	267.103	111.552	110.464	387.238
Fe	14	125.643	55.669	83.000	204.000
Mn	14	38.286	14.085	26.000	51.000

***= Parametrar från det gamla svenska fodervärderingssystemet**

Type=Grönmassa, blandvall (51-100% baljväxter) (437) CuttingNumber=3

Variabel	Number	Mean	STD	P10	P90
Zn	14	22.857	3.483	19.000	27.000
Cu	14	7.679	1.665	6.000	10.700

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

Variabel	Number	Mean	STD	P10	P90
TS	13	386.462	74.036	304.000	468.000
Aska	13	83.462	15.349	68.000	98.000
OS smbh	13	76.223	3.073	73.200	79.600
Råprot	13	165.615	29.065	132.000	197.000
sRåprot	13	630.615	63.912	547.000	710.000
NH3-N	13	58.077	16.409	39.000	72.000
NDF	13	384.538	56.026	317.000	472.000
iNDF	13	198.598	78.577	114.000	305.568
nhNDF	13	4.404	0.933	3.666	4.965
Socker	13	65.308	35.342	16.000	113.000
TAF	13	87.531	35.625	34.000	124.000
Mjölksyra	13	66.000	29.816	21.000	95.000
Ättiksyra	13	18.692	8.702	8.000	31.000
PRF	11	2.727	1.849	1.000	5.000
BUF	13	0.377	0.606	0.000	1.000
AAT20	13	78.879	4.514	71.093	83.407
PBV20	13	47.004	30.813	13.157	82.030
NEL20	13	6.322	0.277	6.021	6.590
Ca	13	8.685	5.408	4.300	14.000
P	13	2.800	0.356	2.400	3.200
Mg	13	2.115	0.447	1.600	2.600
K	13	25.754	3.754	20.300	29.800
Na	13	0.538	0.323	0.200	0.800
Cl	13	4.354	2.340	1.600	6.600
S	13	2.015	0.389	1.700	2.500
CAB	13	433.472	141.228	259.012	616.455
Fe	13	257.385	227.692	84.000	482.000
Mn	13	52.923	18.639	28.000	68.000
Zn	13	35.308	33.517	19.000	38.000
Cu	13	6.677	1.581	5.000	9.000

Type=Ensilage, blandvall (1-50% klöver) (326) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	39	440.897	70.431	381.000	557.000
Aska	39	63.205	9.685	52.000	75.000
OS smbh	39	73.495	3.380	67.700	77.300
Råprot	39	143.077	18.127	118.000	171.000
sRåprot	39	512.897	62.209	430.000	602.000
NH3-N	39	69.128	35.536	39.000	98.000
NDF	39	379.487	69.471	297.000	495.000
iNDF	39	238.872	43.933	182.000	302.000
nhNDF	39	3.322	0.690	2.376	4.279
Stä	38	144.289	61.149	35.000	207.000
Socker	39	46.077	20.451	22.000	73.000
TAF	39	55.436	20.713	30.000	85.000
Mjölksyra	39	32.974	16.040	20.000	58.000
Ättiksyra	38	16.237	10.074	5.000	27.000
PRF	38	4.395	1.636	2.000	7.000
BUF	38	2.053	5.977	0.000	3.000
AAT20	39	85.264	4.901	79.090	91.565
PBV20	39	15.542	12.530	-1.800	33.216
NEL20	39	6.233	0.331	5.730	6.601
Ca	39	5.808	1.531	4.300	7.200
P	39	3.544	0.636	2.900	4.600
Mg	39	2.764	0.804	2.000	4.100
K	39	15.649	2.942	11.100	19.900
Na	39	2.797	1.796	1.300	6.400
Cl	38	8.445	5.332	2.400	16.000
S	39	2.644	0.698	2.000	3.600
CAB	39	123.546	158.047	-48.224	352.210
Fe	21	286.429	124.421	205.000	351.000
Mn	21	84.810	34.143	44.000	116.000
Zn	21	71.810	32.129	34.000	113.000
Cu	21	12.762	6.220	7.000	21.000

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

Variabel	Number	Mean	STD	P10	P90
TS	16	447.875	71.594	353.000	541.000
Aska	16	64.125	8.318	48.000	73.000
OS smbh	16	75.338	4.674	68.600	82.000
Råprot	16	153.688	26.663	110.000	189.000
sRåprot	16	494.188	82.176	416.000	624.000

***= Parametrar från det gamla svenska fodervärderingssystemet**

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

Variabel	Number	Mean	STD	P10	P90
NH3-N	16	57.688	18.789	37.000	75.000
NDF	16	366.313	78.874	263.000	468.000
iNDF	16	196.820	35.746	159.869	247.903
nhNDF	16	3.359	0.407	2.880	4.024
Stä	16	130.563	85.385	40.000	252.000
Socker	16	48.625	19.445	30.000	64.000
NEL20	16	0.000	0.000	0.000	0.000
Ca	13	5.862	1.522	4.500	7.500
P	13	3.331	0.873	2.000	4.100
Mg	13	2.608	0.466	1.900	3.200
K	13	15.292	3.670	11.600	19.300
Na	13	2.800	1.986	1.300	4.200
Cl	16	4.963	1.914	1.800	7.100
S	13	2.446	0.458	2.000	2.900
CAB	13	212.833	127.682	74.355	356.005
Fe	13	322.846	135.602	124.000	430.000
Mn	13	79.077	28.689	39.000	105.000
Zn	13	57.462	20.313	33.000	79.000
Cu	13	13.869	5.825	6.500	19.700

*= Parametrar från det gamla svenska fodervärderingssystemet