

type	CuttingNumber	Number	DM	Ash	OMD	CP	sCP	NH3N	NDF	iNDF	kdNDF	ST	Sugar	LAF	ACF	AATp20	PBVp20	NELp20
Korn, kärna (001)	1	202	825	24	69.8	117	332	12.9	220	175	3.15	576	50			94.3	-24	7.20
Havre, kärna, hög NDF (002)	1	45	848	26	75.0	118		10.0	299	392	2.00	504				82.9	-0.6	6.42
Vete, kärna (005)	1	92	858	17	63.4	125	373	11.4	157	207	3.50	619				113	-41	7.82
Rågvete (015)	1	31	855	17	86.6	115		12.0	185	187	3.50	658				108	-43	7.73
Blandsäd, kärna, 50%havre/50%korn (096)	1	18	847	22	80.5	122		9.5	220	304	2.50	585				91.9	-13	7.06
Blandsäd, kärna, 50%korn/50%vete (114)	1	39	843	20	87.0	129		7.1	201	173	3.30	628				106	-27	7.60
Blandsäd, kärna, 50%havre/50%vete (115)	1	11	840	22	81.6	114		11.0	239	324	2.50	586				100	-31	7.15
Ärter, kärna (006)	1	11	863	29	66.9	208	880	5.5	141	80	7.90	461				101	60.9	7.58
Åkerböna, kärna (007)	1	38	844	33	77.3	288	703	4.7	212	46	4.70	402				101	136	7.80
Majs hela plantan, grönmassa (030)	1	106	348	33	75.9	76	387		380	187	3.37	292	57			87.1	-61	6.33
Prognos, blandvall (1-50% baljv) (042)	0	24	231	75	84.7	183			390	66	8.89		170			111	4.5	6.59
Prognos, blandvall (1-50% baljv) (042)	1	24	214	79	83.0	191			404	81	12.7		141			110	15.7	6.79
Grönmassa, gräs (0% baljv.) (161)	1	48	554	68	67.8	110	480	104	551	204	4.01		108	52.0	19.0	77.9	-9.1	5.41
Grönmassa, gräs (0% baljv.) (161)	2	10	455	75	70.8	136	375		512	181	3.80		96			82.0	7.6	5.70
Ensilage, gräs (0% klöver) (162)	0	14	472	76	71.4	140	580	90.3	478	193	3.86		59	44.9	13.9	78.7	17.1	5.74
Ensilage, gräs (0% klöver) (162)	1	107	449	66	71.0	124	601	84.9	516	179	3.99		75	42.4	13.1	78.6	2.4	5.75
Ensilage, gräs (0% klöver) (162)	2	52	466	74	71.8	141	534	78.9	475	192	3.85		82	37.0	13.2	81.1	13.9	5.79
Ensilage, gräs (0% klöver) (162)	3	20	450	79	72.8	150	510	81.3	440	192	3.75	31	92	41.8	14.3	81.9	21.1	5.86
Grönmassa blandvall (1-50 % baljväxter) (164)	0	224	831	84	74.7	145			470	157	4.62		102			82.8	17.2	6.07
Grönmassa blandvall (1-50 % baljväxter) (164)	1	544	389	75	74.3	143	421		491	155	4.68		94			83.5	14.4	6.09
Grönmassa blandvall (1-50 % baljväxter) (164)	2	269	488	85	73.0	146	395		462	183	4.10		91			81.2	21.2	5.90
Grönmassa blandvall (1-50 % baljväxter) (164)	3	168	430	95	73.5	163	367		431	185	3.97		85			81.7	35.8	5.93
Grönmassa blandvall (1-50 % baljväxter) (164)	4	40	335	102	77.5	187	316		378	152	4.47		97			86.1	51.6	6.26
Ensilage, blandvall (1-50% klöver) (165)	0	293	410	78	72.3	141	509	77.8	467	190	3.94	162	56	44.6	12.1	82.2	15.4	5.86
Ensilage, blandvall (1-50% klöver) (165)	1	2548	382	70	74.1	140	629	90.7	474	166	4.31	60	57	56.3	14.7	80.9	15.3	6.09
Ensilage, blandvall (1-50% klöver) (165)	2	1460	445	76	72.8	144	523	74.0	447	196	3.81	47	68	45.0	13.1	82.3	17.7	5.88

\*= 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	815	397	85	73.5	158	527	82.8	418	199	3.78	13	60	53.2	15.3	81.9	30.5	5.95
Ensilage, blandvall (1-50% klöver) (165)	4	220	332	91	74.4	170	557	86.3	398	193	3.80	66	48	69.7	19.2	80.4	44.1	6.09
Korn, helsädesensilage (250)	1	159	442	57	69.1	106	647	106	413	258	2.54	140	68	46.0	13.4	70.6	-8.1	5.56
Åkerböna-vete, helsädesensilage, 50% vete (252)	1	32	379	69	66.7	136	577	125	399	314	2.18	126	37	54.1	26.7	69.3	24.6	5.48
Ärter/Vicker/Havre, hela plantan, axgång till blom	1	52	368	67	67.6	117	638	111	456	366	5.52	78	54	50.1	19.3	70.0	6.6	5.56
Majskolv, ensilerad (257)	1	16	513	18	81.4	80	444	43.1	228	204	2.78	514	20	37.5	4.2	93.9	-69	7.05
Havre helsädesensilage degmognad (296)	1	86	478	62	66.3	112	631	84.3	471	269	2.75	64	67	42.2	14.7	72.9	-5.3	5.34
Vete-ärt, helsädesensilage, degmognad, 50% ärter (	1	21	441	68	69.1	122	632	104	421	270	2.84	110	49	58.4	18.6	68.8	11.9	5.62
Vete, helsäd ensilage (299)	1	78	448	57	67.4	109	644	108	447	265	2.60	118	72	39.4	15.8	70.0	-5.0	5.47
Korn-ärt helsädesensilage degmognad, 40% ärter (30	1	47	390	59	70.4	115	642	110	383	263	2.46	162	68	44.1	15.4	73.8	-2.1	5.73
Majs, helsädesensilage (305)	1	482	347	32	75.9	76	576	68.2	376	198	3.35	276	27	52.7	17.0	81.0	-51	6.42
Hö, blandvall, 0-50% baljväxter (383)	0	27	843	53	62.9	80			590	243	3.20		106			80.5	-39	4.85
Hö, blandvall, 0-50% baljväxter (383)	1	98	824	60	64.3	84	410		576	242	3.44		112			82.9	-40	4.95
Ensilage, blandvall (51-100% klöver) (438)	1	26	392	81	74.1	157	598	91.2	422	237	5.36	29	61	56.9	20.0	78.7	39.4	6.11
Ensilage, blandvall (51-100% klöver) (438)	2	11	462	84	72.6	173	537	74.2	412	279	4.83		73	39.3	19.8	80.5	51.5	5.95
Ensilage, blandvall (51-100% klöver) (438)	3	15	424	90	72.6	174	525	80.6	372	328	4.70		50	49.2	15.3	79.3	55.2	5.86
Grunnblanding Middels ford.grovför (326)	1	45	413	62	73.5	141	509	74.8	364	238	2.95	153	70	31.7	17.2	85.1	13.6	6.08
Fullfoder (TMR) ej kompletta data (1E3)	1	55	426	70	72.6	150			379	210	3.24	130						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	121	0.5	3.4	1.3	5.4	0.2		1.2	40	121	63.0	17.2	32.5	5.6	0.0
Havre, kärna, hög NDF (002)	1	34	0.9	3.7	1.4	5.3	0.1		1.5	29	34	95.6	48.2	36.3	4.7	0.0
Vete, kärna (005)	1	51	0.5	3.1	1.2	4.6	0.1		1.2	23	51	43.3	31.8	28.6	4.8	0.0
Rågvete (015)	1	26	0.4	3.1	1.2	5.2	0.1		1.1	46	26	65.8	32.8	34.6	5.2	0.0
Blandsäd, kärna, 50%havre/50%korn (096)	1	14	0.6	3.5	1.3	5.3	0.1		1.4	29	14	58.2	28.6	33.5	5.0	0.0
Blandsäd, kärna, 50%korn/50%vete (114)	1	31	0.6	3.2	1.2	5.1	0.1		1.2	30	31	55.6	24.5	30.1	4.6	0.0
Blandsäd, kärna, 50%havre/50%vete (115)	1	11	0.6	3.3	1.3	5.2	0.1		1.2	36	11	67.1	35.4	33.7	4.7	0.0
Ärter, kärna (006)	1	9	1.1	3.9	1.4	9.7	0.1		1.5	101	9	95.6	16.2	38.0	7.3	0.1
Åkerböna, kärna (007)	1	28	1.3	4.7	1.4	11.7	0.2		1.7	170	28	66.5	16.1	47.3	14.6	0.0
Majs hela plantan, grönmassa (030)	1	90	2.0	1.7	1.2	9.3	0.2	1.4	0.9	154	76	121.8	30.5	26.0	3.6	0.0
Grönmassa, gräs (0% baljv.) (161)	1	45	3.9	2.4	1.6	20.7	0.9	2.9	1.7	338	40	94.9	62.1	27.6	5.4	0.0
Grönmassa, gräs (0% baljv.) (161)	2	10	5.4	2.6	2.1	20.1	1.2	7.6	2.3	262	10	208.5	104.6	28.8	6.7	0.0
Ensilage, gräs (0% klöver) (162)	0	12	6.3	2.9	2.3	22.2	1.3	5.2	2.1	341	12	261.6	86.1	29.8	6.7	0.1
Ensilage, gräs (0% klöver) (162)	1	99	4.4	2.4	1.6	21.0	0.7	4.3	1.8	332	94	157.3	66.6	30.0	5.0	0.0
Ensilage, gräs (0% klöver) (162)	2	49	5.8	2.6	2.2	21.4	1.2	6.2	2.2	284	42	143.6	77.2	28.1	6.1	0.0
Ensilage, gräs (0% klöver) (162)	3	20	6.9	2.6	2.4	20.5	1.4	6.5	2.4	251	18	287.6	102.7	33.3	6.3	0.1
Grönmassa blandvall (1-50 % baljväxter) (164)	0	198	5.1	2.4	1.8	23.6	0.9		2.1	380	196	137.5	61.3	29.1	7.0	6.6
Grönmassa blandvall (1-50 % baljväxter) (164)	1	495	5.3	2.6	1.8	23.4	0.8	4.2	1.9	387	453	143.7	56.6	27.5	5.9	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	2	235	7.5	2.6	2.5	22.3	1.0	6.3	2.1	345	220	114.0	64.7	26.5	7.3	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	3	139	8.8	2.7	2.7	23.3	1.0	6.5	2.3	361	129	183.2	62.6	25.6	7.6	0.0
Grönmassa blandvall (1-50 % baljväxter) (164)	4	36	9.9	2.9	2.7	26.5	1.4	5.0	2.5	448	33	230.0	67.3	25.2	7.9	0.0
Ensilage, blandvall (1-50% klöver) (165)	0	248	6.8	2.4	2.1	21.5	0.8	5.6	2.1	298	206	228.7	76.2	30.2	6.7	0.0
Ensilage, blandvall (1-50% klöver) (165)	1	2370	5.4	2.5	1.7	22.0	0.8	3.8	1.8	379	2163	185.4	59.2	28.4	5.8	0.0
Ensilage, blandvall (1-50% klöver) (165)	2	1342	7.5	2.5	2.4	21.3	1.0	5.5	2.1	303	1241	183.3	72.2	29.1	7.2	0.0
Ensilage, blandvall (1-50% klöver) (165)	3	737	8.4	2.7	2.7	22.5	1.1	6.0	2.3	312	662	220.8	74.5	28.2	7.7	0.0
Ensilage, blandvall (1-50% klöver) (165)	4	206	7.7	2.9	2.5	22.5	1.4	6.2	2.5	309	173	363.2	85.2	28.8	7.7	0.1

\*= 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, helsädesensilage (250)	1	130	4.0	2.5	1.6	14.9	0.8	3.5	1.6	219	109	192.2	47.6	34.3	5.5	0.0
Åkerböna-vete, helsädesensilage, 50% vete (252)	1	29	5.9	2.7	2.1	16.9	1.0	2.3	1.8	307	21	148.8	56.5	33.9	7.4	0.0
Ärter/Vicker/Havre, hela plantan, axgång till blom	1	46	5.1	2.6	1.9	18.2	1.0	3.8	1.6	301	39	293.7	66.3	31.0	6.0	0.0
Majskolv, ensilerad (257)	1	16	0.7	2.1	0.9	5.6	0.3	0.6	0.9	71	8	67.5	11.9	20.0	2.4	0.0
Havre helsädesensilage degmognad (296)	1	67	4.7	2.4	1.7	17.5	1.0	4.1	1.7	268	65	210.3	75.0	31.7	5.2	0.0
Vete-ärt, helsädesensilage, degmognad, 50% ärter (	1	15	5.9	2.5	2.0	18.6	0.5	3.3	1.7	284	14	302.1	72.4	33.4	6.1	0.0
Vete, helsäd ensilage (299)	1	67	3.4	2.4	1.6	15.0	0.5	3.3	1.6	213	60	195.7	56.6	28.7	5.3	0.0
Korn-ärt helsädesensilage degmognad, 40% ärter (30	1	42	5.1	2.6	1.8	14.6	0.9	3.1	1.6	224	32	177.0	45.0	30.0	5.6	0.0
Majs, helsädesensilage (305)	1	436	2.0	1.8	1.2	9.2	0.3	1.5	0.9	152	349	106.3	28.1	25.3	4.0	0.0
Hö, blandvall, 0-50% baljväxter (383)	0	20	3.9	1.8	1.4	15.9	0.5		1.3	204	20	93.5	66.6	22.9	4.0	0.0
Hö, blandvall, 0-50% baljväxter (383)	1	85	3.7	2.0	1.4	16.1	0.5	2.4	1.3	222	72	100.2	61.2	19.8	4.4	0.0
Ensilage, blandvall (51-100% klöver) (438)	1	24	8.1	2.8	2.2	23.0	1.1	3.9	1.9	400	16	194.2	51.2	27.3	6.8	0.0
Ensilage, blandvall (51-100% klöver) (438)	2	10	9.9	3.0	3.0	23.2	1.3	4.6	2.2	386	4	157.5	61.5	45.8	9.2	0.0
Ensilage, blandvall (51-100% klöver) (438)	3	11	12.0	2.7	3.0	24.4	1.0	4.9	2.0	406	9	179.2	44.7	25.4	8.4	0.0
Grunnblanding Middels ford.grovför (326)	1	45	6.1	3.7	3.1	15.5	2.6	6.2	2.2	202	25	273.0	85.0	71.4	13.9	0.1
Fullfoder (TMR) ej kompletta data (1E3)	1	49	6.8	3.4	2.7	15.3	3.1	5.9	2.2	221	49	327.7	76.6	58.4	11.4	0.5

\*= Parametrar från det gamla svenska fodervärderingssystemet

## Type=Korn, kärna (001) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	202	824.985	107.023	762.000	884.000
Aska	205	23.840	5.985	18.100	29.200
OS smbh	213	69.850	33.666	0.000	86.000
Råprot	205	117.471	19.344	98.800	134.900
NH3-N	22	12.868	4.791	6.000	16.000
NDF	83	219.943	52.055	153.000	282.000
iNDF	213	175.469	78.528	162.000	185.000
nhNDF	213	3.150	0.000	3.150	3.150
Stä	205	575.595	101.812	506.000	657.900
TAF	213	0.000	0.000	0.000	0.000
AAT20	213	94.337	2.210	91.119	96.189
PBV20	213	-23.844	17.795	-40.057	-7.987
NEL20	213	7.203	0.285	6.835	7.429
Ca	121	0.550	0.265	0.400	0.700
P	121	3.448	0.516	2.800	4.200
Mg	121	1.257	0.194	1.100	1.400
K	121	5.391	1.038	4.300	6.500
Na	121	0.226	0.965	0.100	0.200
S	121	1.175	0.207	1.000	1.400
CAB	121	40.467	44.897	10.347	71.041
Fe	121	63.033	39.005	40.000	88.000
Mn	121	17.207	7.499	10.000	24.000
Zn	121	32.537	9.958	23.000	41.000
Cu	121	5.583	2.006	3.800	8.000
Se	15	0.024	0.022	0.006	0.060

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

Variabel	Number	Mean	STD	P10	P90
TS	45	848.067	23.5366	817.000	876.000
Aska	45	25.911	4.6145	20.200	31.000
OS smbh	45	75.000	0.0000	75.000	75.000
Råprot	45	117.562	18.3199	98.600	138.400
iNDF	45	392.000	0.0000	392.000	392.000
nhNDF	45	2.000	0.0000	2.000	2.000
Stä	45	504.033	93.8334	430.000	567.900
TAF	45	0.000	0.0000	0.000	0.000
AAT20	45	82.946	2.2617	81.298	85.521
PBV20	45	-0.589	17.0224	-18.200	20.329
NEL20	45	6.424	0.2281	6.157	6.664

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
Ca	34	0.868	0.1736	0.700	1.100
P	34	3.726	0.4654	3.200	4.300
Mg	34	1.394	0.1556	1.200	1.600
K	34	5.326	0.8898	4.400	6.500
Na	34	0.112	0.0327	0.100	0.200
S	34	1.479	0.2447	1.200	1.800
CAB	34	28.905	24.3907	6.257	65.927
Fe	34	95.588	68.9141	63.000	114.000
Mn	34	48.235	22.3106	25.000	78.000
Zn	34	36.324	10.3242	27.000	48.000
Cu	34	4.685	1.1163	3.600	6.200

## Type=Vete, kärna (005) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	92	857.554	37.738	827.000	905.000
Aska	92	16.913	3.568	13.800	21.000
OS smbh	93	63.398	39.707	0.000	88.000
Råprot	92	124.689	27.428	98.000	155.100
NH3-N	10	11.400	3.098	6.000	14.000
NDF	51	157.275	59.828	108.000	248.000
iNDF	93	207.355	124.587	187.000	219.000
nhNDF	93	3.500	0.000	3.500	3.500
Stä	91	618.547	106.127	514.000	703.600
TAF	93	0.000	0.000	0.000	0.000
AAT20	93	112.985	4.299	107.687	117.727
PBV20	93	-40.509	23.332	-62.381	-15.569
NEL20	93	7.823	0.296	7.446	8.096
Ca	51	0.451	0.461	0.300	0.500
P	51	3.092	0.514	2.600	3.900
Mg	51	1.186	0.232	0.900	1.400
K	51	4.580	0.576	3.800	5.300
Na	51	0.149	0.256	0.100	0.200
S	51	1.212	0.235	1.000	1.500
CAB	51	22.537	19.010	0.335	48.353
Fe	51	43.275	14.340	30.000	56.000
Mn	51	31.765	12.930	21.000	42.000
Zn	51	28.627	9.478	20.000	33.000
Cu	51	4.827	1.981	3.300	6.000

\*= Parametrar från det gamla svenska fodervärderingssystemet

## Type=Rågvete (015) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	31	854.548	17.639	830.000	871.000
Aska	31	16.748	1.816	14.900	18.400
OS smbh	31	86.593	16.071	89.479	89.479
Råprot	31	115.206	15.221	97.000	136.400
iNDF	31	186.742	1.437	187.000	187.000
nhNDF	31	3.500	0.000	3.500	3.500
Stä	31	658.274	129.284	630.900	721.500
TAF	31	0.000	0.000	0.000	0.000
AAT20	31	108.205	2.555	105.221	111.099
PBV20	31	-43.043	14.063	-59.069	-25.511
NEL20	31	7.726	0.260	7.495	7.885
Ca	26	0.400	0.075	0.300	0.500
P	26	3.131	0.488	2.500	3.600
Mg	26	1.235	0.132	1.100	1.400
K	26	5.165	0.380	4.700	5.600
Na	26	0.100	0.000	0.100	0.100
S	26	1.138	0.147	0.900	1.300
CAB	26	45.583	12.478	29.834	61.372
Fe	26	65.808	110.111	26.000	59.000
Mn	26	32.769	11.205	19.000	45.000
Zn	26	34.577	5.486	27.000	42.000
Cu	26	5.173	0.912	3.800	6.200

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

Variabel	Number	Mean	STD	P10	P90
TS	18	847.389	17.8561	829.000	871.000
Aska	18	22.039	3.4961	16.700	27.100
OS smbh	18	80.500	0.0000	80.500	80.500
Råprot	18	122.000	17.5400	102.700	148.000
iNDF	18	304.000	0.0000	304.000	304.000
nhNDF	18	2.500	0.0000	2.500	2.500
Stä	18	585.333	38.7981	542.000	654.600
TAF	18	0.000	0.0000	0.000	0.000
AAT20	18	91.889	1.6501	89.485	94.282
PBV20	18	-13.136	15.4220	-30.480	10.514
NEL20	18	7.061	0.1378	6.839	7.272
Ca	14	0.586	0.0949	0.500	0.700
P	14	3.471	0.3099	3.200	3.800
Mg	14	1.250	0.1160	1.100	1.400

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
K	14	5.271	0.5608	4.600	6.000
Na	14	0.107	0.0267	0.100	0.100
S	14	1.357	0.1555	1.200	1.600
CAB	14	29.304	17.5755	-3.357	51.198
Fe	14	58.214	11.0605	43.000	70.000
Mn	14	28.643	9.6684	16.000	38.000
Zn	14	33.500	4.3456	30.000	38.000
Cu	14	4.986	0.8637	4.000	6.100

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

Variabel	Number	Mean	STD	P10	P90
TS	39	842.821	25.8578	821.000	868.000
Aska	39	19.954	3.6795	16.200	24.000
OS smbh	40	87.000	0.0000	87.000	87.000
Råprot	39	129.397	33.2913	102.000	171.000
NDF	12	201.492	80.1692	151.000	325.000
iNDF	40	173.000	0.0000	173.000	173.000
nhNDF	40	3.300	0.0000	3.300	3.300
Stä	39	627.595	58.0568	534.000	701.700
TAF	40	0.000	0.0000	0.000	0.000
AAT20	40	105.674	3.0167	103.701	107.887
PBV20	40	-26.924	29.6044	-52.715	4.274
NEL20	40	7.600	0.1789	7.460	7.752
Ca	31	0.649	0.7643	0.400	0.700
P	31	3.171	0.4165	2.600	3.600
Mg	31	1.213	0.1231	1.000	1.400
K	31	5.126	1.0415	4.200	6.800
Na	31	0.098	0.0138	0.100	0.100
S	31	1.234	0.1237	1.100	1.400
CAB	31	30.069	25.4158	2.346	62.592
Fe	31	55.581	29.2287	31.000	72.000
Mn	31	24.548	10.2983	15.000	31.000
Zn	31	30.129	4.9849	24.000	36.000
Cu	31	4.648	1.5088	3.300	5.600
Se	10	0.019	0.0134	0.007	0.043

\*= Parametrar från det gamla svenska fodervärderingssystemet



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

Variabel	Number	Mean	STD	P10	P90
TS	11	840.000	20.7364	813.000	863.000
Aska	11	21.845	5.1126	17.300	31.000
OS smbh	11	81.600	0.0000	81.600	81.600
Råprot	11	114.227	16.0880	100.000	136.000
iNDF	11	324.000	0.0000	324.000	324.000
nhNDF	11	2.500	0.0000	2.500	2.500
Stä	11	585.864	82.4191	467.000	673.200
TAF	11	0.000	0.0000	0.000	0.000
AAT20	11	100.404	2.8434	96.617	102.320
PBV20	11	-31.417	14.1839	-42.483	-10.970
NEL20	11	7.150	0.2696	6.841	7.414
Ca	11	0.582	0.1601	0.400	0.800
P	11	3.345	0.2911	3.100	3.700
Mg	11	1.273	0.1104	1.200	1.400
K	11	5.164	0.6439	4.600	5.700
Na	11	0.100	0.0000	0.100	0.100
S	11	1.245	0.2067	1.000	1.500
CAB	11	36.034	14.6579	19.920	44.920
Fe	11	67.091	19.9973	51.000	78.000
Mn	11	35.364	11.6041	24.000	44.000
Zn	11	33.727	7.7083	25.000	43.000
Cu	11	4.727	1.1109	3.700	6.200

## Type=Ärter, kärna (006) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	11	862.727	63.600	783.000	937.000
Aska	11	28.818	3.894	25.000	33.000
OS smbh	11	66.909	42.973	0.000	92.000
Råprot	11	207.636	29.320	172.000	220.000
iNDF	11	79.909	126.436	13.000	221.000
nhNDF	11	7.900	0.000	7.900	7.900
Stä	11	460.545	108.355	270.000	569.000
TAF	11	0.000	0.000	0.000	0.000
AAT20	11	100.546	2.662	96.512	102.361
PBV20	11	60.873	26.604	27.944	71.617
NEL20	11	7.576	0.143	7.402	7.716

\*= Parametrar från det gamla svenska fodervärderingssystemet

## Type=Åkerböna, kärna (007) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	38	843.921	38.1316	796.000	884.000
Aska	38	33.000	3.8625	28.000	37.000
OS smbh	38	77.254	30.4746	0.000	88.959
Råprot	38	287.842	34.0838	224.000	326.000
NH3-N	20	4.650	2.2070	2.000	8.000
iNDF	38	45.763	48.5255	32.000	32.000
nhNDF	38	4.700	0.0000	4.700	4.700
Stä	38	401.974	45.4214	365.000	475.000
TAF	38	0.000	0.0000	0.000	0.000
AAT20	38	101.338	1.8457	98.397	103.355
PBV20	38	136.482	31.5940	77.857	171.026
NEL20	38	7.800	0.1133	7.678	7.937
Ca	28	1.329	0.2904	0.900	1.700
P	28	4.664	0.7851	3.500	5.900
Mg	28	1.389	0.1449	1.200	1.600
K	28	11.661	1.7050	9.100	13.300
Na	28	0.168	0.1124	0.100	0.400
S	28	1.718	0.2389	1.400	2.000
CAB	28	169.991	39.4685	113.263	206.102
Fe	28	66.536	24.8573	48.000	104.000
Mn	28	16.071	5.8622	11.000	24.000
Zn	28	47.321	7.2982	38.000	57.000
Cu	28	14.632	3.1835	10.400	19.300

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

Variabel	Number	Mean	STD	P10	P90
TS	106	347.547	54.194	284.000	415.000
Aska	106	33.349	7.032	25.000	41.000
OS smbh	107	75.887	2.691	71.900	79.400
Råprot	106	76.264	9.077	68.000	87.000
sRåprot	106	387.160	64.622	332.000	439.000
NDF	106	380.415	43.748	324.000	439.000
iNDF	107	187.258	22.175	159.407	215.088
nhNDF	107	3.368	0.633	2.428	4.039
Stä	106	292.189	68.549	202.000	362.000
Socket	106	56.821	32.798	15.000	98.000
TAF	107	57.000	0.000	57.000	57.000
AAT20	107	87.150	2.907	83.222	90.607
PBV20	107	-60.999	9.442	-70.460	-48.476

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
NEL20	107	6.332	0.258	6.023	6.636
Ca	90	2.032	0.724	1.300	2.800
P	90	1.748	0.304	1.400	2.150
Mg	90	1.214	0.199	1.000	1.500
K	90	9.328	2.033	6.950	11.800
Na	90	0.240	0.209	0.100	0.600
Cl	84	1.442	0.756	0.700	2.100
S	90	0.877	0.128	0.700	1.000
CAB	90	154.049	43.297	103.170	214.158
Fe	76	121.776	218.628	54.000	180.000
Mn	76	30.513	16.375	12.000	54.000
Zn	76	26.026	7.672	19.000	34.000
Cu	76	3.638	0.901	2.800	4.700
Se	19	0.016	0.018	0.006	0.060

**Type=Prognos, blandvall (1-50% baljv) (042) CuttingNumber=0**

Variabel	Number	Mean	STD	P10	P90
TS	24	231.083	37.8303	187.000	255.700
Aska	24	75.458	8.1826	65.000	86.000
OS smbh	24	84.691	2.8400	81.900	88.000
Råprot	24	183.042	33.6070	135.000	233.000
NDF	24	389.958	55.2358	310.000	442.000
iNDF	24	65.701	24.8100	47.962	84.690
nhNDF	23	8.886	4.1783	5.602	13.941
Socket	24	170.333	37.4998	116.000	216.000
TAF	24	0.000	0.0000	0.000	0.000
AAT20	23	110.836	5.1704	104.278	116.543
PBV20	23	4.514	22.5331	-26.500	30.069
NEL20	24	6.589	1.4370	6.261	7.212

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

Variabel	Number	Mean	STD	P10	P90
TS	24	213.613	49.8180	169.000	252.000
Aska	24	79.417	10.1763	62.000	95.000
OS smbh	24	82.999	3.7606	77.600	88.200
Råprot	24	191.250	33.1456	141.000	236.000
NDF	24	403.583	47.5878	324.000	463.000
iNDF	24	81.180	39.9125	50.505	128.542
nhNDF	24	12.705	21.7833	5.136	25.571

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
Socket	24	140.583	52.1419	76.000	187.000
TAF	24	0.000	0.0000	0.000	0.000
AAT20	24	110.374	6.4106	102.387	115.703
PBV20	24	15.706	24.4929	-24.354	46.810
NEL20	24	6.790	0.4103	6.095	7.141

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

Variabel	Number	Mean	STD	P10	P90
TS	48	554.208	202.047	272.000	777.000
Aska	48	67.917	13.954	52.000	93.000
OS smbh	48	67.775	7.936	60.400	77.800
Råprot	48	110.042	45.490	60.000	177.000
sRåprot	15	480.000	113.348	363.000	620.000
NDF	48	550.625	83.522	427.000	634.000
iNDF	48	204.042	63.001	115.000	278.240
nhNDF	48	4.009	1.607	2.805	5.031
Socket	48	108.042	53.088	47.000	160.000
TAF	48	61.242	1.674	61.000	61.000
AAT20	48	77.888	9.717	68.295	89.098
PBV20	48	-9.058	29.679	-40.583	37.409
NEL20	48	5.413	0.715	4.670	6.324
Ca	45	3.944	1.530	2.400	5.100
P	45	2.384	0.677	1.600	3.200
Mg	45	1.609	0.692	1.000	2.500
K	45	20.720	5.605	11.100	28.200
Na	45	0.864	1.139	0.100	2.000
Cl	14	2.914	2.502	0.300	5.900
S	45	1.718	0.609	1.100	2.600
CAB	45	337.580	125.780	148.349	503.640
Fe	40	94.875	57.703	47.000	177.000
Mn	40	62.100	32.125	24.500	102.000
Zn	40	27.550	17.214	14.500	46.500
Cu	40	5.358	4.755	2.250	8.600
Se	20	0.022	0.024	0.008	0.057

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
TS	10	454.900	214.860	257.000	754.000
Aska	10	75.400	12.686	57.500	92.000
OS smbh	10	70.770	3.116	66.550	75.250
Råprot	10	135.500	42.312	76.000	192.500
NDF	10	511.500	45.211	460.000	579.500
iNDF	10	181.353	54.285	96.500	248.695
nhNDF	10	3.800	0.608	2.971	4.568
Socket	10	96.000	60.343	34.000	177.000
TAF	10	61.000	0.000	61.000	61.000
AAT20	10	82.005	5.764	74.159	89.192
PBV20	10	7.557	33.604	-35.925	51.447
NEL20	10	5.698	0.378	5.128	6.147
Ca	10	5.400	1.079	4.100	6.950
P	10	2.590	0.615	1.750	3.350
Mg	10	2.080	0.520	1.400	2.700
K	10	20.130	5.341	12.250	25.750
Na	10	1.180	0.575	0.350	2.000
S	10	2.260	0.898	1.350	3.850
CAB	10	262.071	163.921	42.015	445.848
Fe	10	208.500	357.776	65.500	687.000
Mn	10	104.600	122.473	46.000	277.500
Zn	10	28.800	7.115	19.000	37.000
Cu	10	6.700	2.037	3.300	9.250

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

Variabel	Number	Mean	STD	P10	P90
TS	14	472.143	147.762	313.000	681.000
Aska	14	75.929	17.077	56.000	100.000
OS smbh	14	71.379	5.908	62.800	77.200
Råprot	14	140.071	45.606	69.000	191.000
sRåprot	14	580.429	105.924	481.000	715.000
NH3-N	14	90.286	41.278	55.000	143.000
NDF	14	478.357	74.623	376.000	592.000
iNDF	14	192.508	47.338	135.082	256.886
nhNDF	14	3.856	0.719	2.861	4.622
Socket	14	58.571	44.472	10.000	115.000
TAF	14	62.950	39.323	10.500	113.400
Mjölksyra	14	44.857	31.831	8.000	88.000
Ättiksyra	14	13.857	9.314	1.000	26.000

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
BUF	14	3.236	6.155	0.500	5.900
AAT20	14	78.681	3.895	74.384	84.970
PBV20	14	17.149	40.900	-42.375	70.209
NEL20	14	5.740	0.615	4.873	6.375
Ca	12	6.325	3.570	3.200	11.200
P	12	2.925	0.752	1.900	3.600
Mg	12	2.258	0.988	1.200	3.200
K	12	22.150	6.605	13.900	30.000
Na	12	1.325	1.750	0.100	3.800
Cl	14	5.157	2.928	1.400	8.800
S	12	2.100	0.775	1.200	3.000
CAB	12	340.507	174.699	88.043	595.907
Fe	12	261.583	350.473	50.000	433.000
Mn	12	86.083	40.691	41.000	136.000
Zn	12	29.750	9.363	17.000	42.000
Cu	12	6.725	2.869	3.300	10.300

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

Variabel	Number	Mean	STD	P10	P90
TS	107	448.542	180.367	258.000	719.000
Aska	107	65.729	13.411	47.000	83.000
OS smbh	107	70.977	6.275	62.300	77.700
Råprot	107	123.729	35.384	65.000	165.000
sRåprot	107	600.776	106.186	434.000	718.000
NH3-N	107	84.888	37.446	36.000	141.000
NDF	107	515.794	69.952	429.000	610.000
iNDF	107	179.318	53.897	119.914	254.346
nhNDF	107	3.986	0.744	3.077	5.090
Socket	107	74.897	51.530	14.000	149.000
TAF	107	57.947	31.633	17.500	97.100
Mjölksyra	106	42.387	26.033	10.000	78.000
Ättiksyra	107	13.112	8.085	3.000	23.000
PRF	39	0.897	1.729	0.000	2.000
BUF	107	1.461	2.742	0.000	4.000
AAT20	107	78.564	4.548	72.877	82.959
PBV20	107	2.353	29.947	-44.289	39.522
NEL20	107	5.749	0.616	4.832	6.361
Ca	99	4.439	1.585	2.600	6.600
P	99	2.389	0.591	1.700	3.200

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
Mg	99	1.570	0.422	1.000	2.200
K	99	21.036	5.428	12.900	28.500
Na	99	0.720	0.677	0.100	1.600
Cl	105	4.296	2.889	0.700	9.000
S	99	1.784	0.636	1.100	2.400
CAB	99	331.788	115.875	186.051	489.301
Fe	94	157.266	167.247	62.000	298.000
Mn	94	66.606	34.385	36.000	106.000
Zn	94	30.032	46.869	15.000	35.000
Cu	93	4.971	1.764	3.000	7.100
Se	22	0.034	0.021	0.012	0.060

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

Variabel	Number	Mean	STD	P10	P90
TS	52	465.750	151.912	295.000	696.000
Aska	52	74.173	13.026	57.000	90.000
OS smbh	54	71.844	3.830	66.300	76.300
Råprot	52	140.577	29.058	95.000	177.000
sRåprot	52	533.769	110.699	333.000	650.000
NH3-N	52	78.923	42.178	32.000	125.000
NDF	52	474.615	45.487	428.000	526.000
iNDF	54	192.283	48.319	133.073	252.042
nhNDF	54	3.852	0.581	3.191	4.662
Socket	52	82.173	49.417	18.000	142.000
TAF	54	54.269	29.440	15.500	86.000
Mjölksyra	52	36.962	24.503	9.000	66.000
Ättiksyra	52	13.231	8.330	3.000	22.000
PRF	21	2.048	6.265	0.000	2.000
BUF	52	2.279	6.577	0.000	3.000
AAT20	54	81.091	5.117	76.244	87.978
PBV20	54	13.892	26.237	-18.018	47.284
NEL20	54	5.786	0.377	5.198	6.210
Ca	49	5.763	2.259	3.100	8.500
P	49	2.561	0.587	1.700	3.300
Mg	49	2.227	0.643	1.300	2.900
K	49	21.427	6.295	14.200	30.400
Na	49	1.184	0.855	0.200	2.200
Cl	52	6.223	3.086	2.200	10.900
S	49	2.180	0.602	1.400	3.100

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
CAB	49	283.641	140.552	84.945	431.004
Fe	42	143.595	110.563	76.000	234.000
Mn	42	77.238	35.560	45.000	139.000
Zn	42	28.143	12.423	19.000	38.000
Cu	42	6.090	1.798	3.800	8.000

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

Variabel	Number	Mean	STD	P10	P90
TS	20	449.750	201.651	210.500	750.000
Aska	20	78.800	13.305	64.500	92.500
OS smbh	20	72.835	4.706	65.550	77.150
Råprot	20	150.000	31.503	113.000	200.500
sRåprot	20	509.700	116.395	327.000	613.000
NH3-N	20	81.250	38.998	34.500	117.500
NDF	20	440.050	36.123	401.000	494.000
iNDF	20	192.006	59.592	121.514	279.922
nhNDF	20	3.754	0.787	2.649	4.701
Socket	20	92.450	59.912	34.000	181.500
TAF	20	59.910	32.010	20.000	94.800
Mjölksyra	19	41.789	30.510	10.000	90.000
Ättiksyra	20	14.300	5.411	6.500	22.000
BUF	20	2.310	6.050	0.000	4.750
AAT20	20	81.864	7.935	69.873	90.335
PBV20	20	21.078	31.400	-16.845	54.011
NEL20	20	5.859	0.422	5.243	6.362
Ca	20	6.875	3.343	4.350	8.850
P	20	2.600	0.488	2.050	3.150
Mg	20	2.430	0.693	1.600	2.950
K	20	20.520	7.069	12.800	31.250
Na	20	1.440	1.418	0.200	3.800
Cl	20	6.525	2.657	3.750	10.550
S	20	2.440	0.560	1.700	3.300
CAB	20	251.114	175.149	120.772	486.687
Fe	18	287.556	333.603	74.000	488.000
Mn	18	102.667	48.013	56.000	195.000
Zn	18	33.278	17.428	19.000	77.000
Cu	18	6.317	1.610	4.600	8.100

\*= Parametrar från det gamla svenska fodervärderingssystemet



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

Variabel	Number	Mean	STD	P10	P90
TS	224	830.643	271.351	361.000	1000.00
Aska	224	83.569	12.825	68.000	102.00
OS smbh	224	74.719	4.509	69.200	79.60
Råprot	224	144.886	29.707	108.000	183.00
NDF	224	469.692	43.422	421.000	528.00
iNDF	224	156.505	43.441	103.870	211.23
nhNDF	224	4.625	0.951	3.552	5.78
Socket	224	102.106	32.127	68.000	142.00
TAF	224	84.000	0.000	84.000	84.00
AAT20	224	82.774	5.772	76.065	90.06
PBV20	224	17.161	21.727	-8.548	45.07
NEL20	224	6.065	0.455	5.532	6.61
Ca	198	5.144	1.993	3.100	7.70
P	198	2.403	0.368	1.900	2.90
Mg	198	1.834	0.503	1.300	2.50
K	198	23.624	4.497	17.600	29.10
Na	198	0.925	0.648	0.100	1.50
S	198	2.119	0.400	1.600	2.50
CAB	198	379.554	115.920	227.148	523.58
Fe	196	137.459	89.558	69.000	241.00
Mn	196	61.332	24.268	40.000	83.00
Zn	196	29.087	6.734	22.000	35.00
Cu	196	7.045	1.442	5.200	8.80
Se	10	6.618	11.870	0.012	24.00

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

Variabel	Number	Mean	STD	P10	P90
TS	544	388.969	143.477	234.000	577.000
Aska	542	75.138	12.723	59.000	91.000
OS smbh	544	74.286	5.138	67.500	80.700
Råprot	542	143.107	32.363	102.000	186.000
sRåprot	69	420.957	81.809	317.000	503.000
NDF	542	491.391	59.598	416.000	572.000
iNDF	544	154.893	47.569	95.758	214.777
nhNDF	544	4.683	0.949	3.624	5.700
Socket	542	94.343	47.727	33.000	153.000
TAF	544	84.000	0.000	84.000	84.000
AAT20	544	83.513	6.407	76.003	91.357
PBV20	544	14.380	23.366	-14.804	47.097

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
NEL20	544	6.094	0.483	5.501	6.674
Ca	495	5.301	1.870	3.400	7.800
P	495	2.579	0.491	1.900	3.200
Mg	495	1.807	0.496	1.300	2.500
K	495	23.442	5.158	17.100	29.800
Na	495	0.829	0.899	0.100	1.700
Cl	67	4.155	2.809	1.200	7.900
S	495	1.889	0.474	1.300	2.500
CAB	495	387.211	125.238	224.623	535.588
Fe	453	143.698	187.128	54.000	249.000
Mn	453	56.640	29.611	29.000	89.000
Zn	453	27.550	8.284	19.000	36.000
Cu	453	5.886	4.994	3.700	7.700
Se	107	0.024	0.027	0.008	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	269	487.509	151.612	310.000	705.000
Aska	268	85.108	12.193	71.000	99.000
OS smbh	269	72.973	3.742	67.700	77.400
Råprot	269	146.387	26.285	115.000	181.000
sRåprot	32	394.625	59.713	334.000	488.000
NDF	268	462.459	44.989	404.000	517.000
iNDF	269	182.577	49.152	127.252	246.648
nhNDF	269	4.097	0.789	3.037	5.036
Socket	268	91.392	36.786	41.000	135.000
TAF	269	84.000	0.000	84.000	84.000
AAT20	269	81.216	4.830	74.205	86.776
PBV20	269	21.226	20.365	-1.580	50.120
NEL20	269	5.897	0.374	5.342	6.347
Ca	235	7.452	2.471	4.800	11.200
P	235	2.583	0.454	2.100	3.200
Mg	235	2.538	0.597	1.900	3.200
K	235	22.255	4.816	15.800	28.400
Na	235	0.980	0.881	0.100	2.200
Cl	30	6.280	4.530	1.000	13.350
S	235	2.063	0.456	1.500	2.600
CAB	235	344.794	120.279	192.734	475.342
Fe	220	113.950	70.300	60.500	188.500

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
Mn	220	64.673	30.018	33.500	103.000
Zn	220	26.509	6.371	20.000	35.000
Cu	220	7.277	1.891	5.000	9.200
Se	51	0.033	0.065	0.009	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	168	429.905	144.695	251.000	663.000
Aska	167	94.838	12.485	79.000	110.000
OS smbh	168	73.515	3.989	68.700	78.300
Råprot	167	162.862	26.754	130.000	196.000
sRåprot	18	366.556	66.435	295.000	429.000
NDF	167	431.078	46.877	374.000	488.000
iNDF	168	184.591	50.656	121.560	244.159
nhNDF	168	3.966	0.827	2.988	5.045
Socket	167	84.623	38.245	30.000	132.000
TAF	168	84.000	0.000	84.000	84.000
AAT20	168	81.697	5.143	75.353	87.650
PBV20	168	35.793	21.772	10.142	62.566
NEL20	168	5.927	0.383	5.430	6.385
Ca	139	8.796	2.503	5.700	12.300
P	139	2.654	0.548	1.900	3.400
Mg	139	2.739	0.620	2.000	3.400
K	139	23.298	4.931	16.400	29.300
Na	139	1.037	0.918	0.200	2.000
Cl	18	6.506	4.338	1.100	13.700
S	139	2.255	0.510	1.600	2.900
CAB	139	360.983	124.574	192.094	508.782
Fe	129	183.248	234.786	70.000	303.000
Mn	129	62.636	31.800	27.000	106.000
Zn	129	25.643	6.631	19.000	32.000
Cu	129	7.579	1.708	5.500	9.800
Se	28	0.041	0.036	0.016	0.063

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
TS	40	335.325	136.311	194.500	532.500
Aska	40	102.025	14.480	81.500	122.000
OS smbh	40	77.478	3.653	71.850	82.550
Råprot	40	187.475	26.173	156.000	217.000
NDF	40	378.175	31.485	334.500	420.500
iNDF	40	151.710	57.957	76.213	240.521
nhNDF	40	4.470	0.989	3.230	5.728
Socket	40	97.200	39.039	41.500	149.000
TAF	40	84.000	0.000	84.000	84.000
AAT20	40	86.110	4.968	79.005	93.077
PBV20	40	51.641	22.240	25.858	80.532
NEL20	40	6.255	0.351	5.705	6.767
Ca	36	9.878	3.126	5.200	14.200
P	36	2.872	0.491	2.200	3.600
Mg	36	2.661	0.548	1.800	3.300
K	36	26.481	5.511	18.900	33.300
Na	36	1.439	1.100	0.300	2.400
S	36	2.536	0.498	2.000	3.300
CAB	36	448.129	147.650	253.156	558.942
Fe	33	230.030	186.307	97.000	432.000
Mn	33	67.273	28.784	41.000	111.000
Zn	33	25.152	5.032	19.000	33.000
Cu	33	7.879	1.670	5.900	10.300

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

Variabel	Number	Mean	STD	P10	P90
TS	293	409.711	142.569	249.000	604.000
Aska	291	77.603	18.840	59.000	95.000
OS smbh	304	72.274	4.836	66.000	77.500
Råprot	289	141.374	31.225	101.000	177.000
sRåprot	289	509.210	148.649	282.150	680.000
NH3-N	288	77.767	36.184	30.000	124.000
NDF	289	467.277	65.573	390.000	553.000
iNDF	304	190.008	50.999	132.147	260.737
nhNDF	304	3.939	0.887	2.762	5.126
Socket	289	55.764	36.911	11.450	106.000
TAF	304	60.605	31.220	18.500	100.300
Mjölksyra	289	44.588	26.042	10.000	79.000
Ättiksyra	289	12.096	6.865	4.000	21.000

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
BUF	235	1.959	3.004	0.100	4.600
AAT20	304	82.174	6.370	75.555	89.852
PBV20	304	15.399	26.291	-17.666	46.635
NEL20	304	5.858	0.499	5.184	6.425
Ca	248	6.849	2.576	3.900	11.000
P	248	2.417	0.463	1.814	3.100
Mg	248	2.094	0.642	1.375	2.900
K	248	21.533	5.488	14.200	28.100
Na	248	0.777	0.657	0.100	1.600
Cl	237	5.559	6.256	1.100	10.300
S	248	2.055	0.567	1.400	2.700
CAB	248	297.703	194.478	130.907	495.626
Fe	206	228.692	248.044	77.000	500.000
Mn	206	76.216	47.273	35.000	122.000
Zn	206	30.174	23.081	19.000	37.000
Cu	206	6.666	3.977	3.900	8.900
Se	27	0.037	0.042	0.012	0.063

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

Variabel	Number	Mean	STD	P10	P90
TS	2548	382.491	124.252	259.000	557.000
Aska	2538	69.523	12.891	55.000	82.000
OS smbh	2556	74.051	4.188	68.900	78.700
Råprot	2538	139.507	25.649	107.000	171.000
sRåprot	2536	628.975	89.142	507.000	725.000
NH3-N	2534	90.665	31.699	54.000	126.000
NDF	2538	474.301	52.970	410.000	541.000
iNDF	2556	165.574	43.529	120.000	219.732
nhNDF	2556	4.313	0.661	3.525	5.151
Socket	2537	56.988	39.969	13.000	111.000
TAF	2556	73.787	31.120	30.500	115.000
Mjölksyra	2526	56.255	27.068	20.000	92.000
Ättiksyra	2536	14.663	7.316	6.000	23.000
PRF	596	1.557	3.535	0.000	4.000
BUF	2535	1.685	3.275	0.000	3.900
AAT20	2556	80.897	4.117	75.688	85.934
PBV20	2556	15.339	22.597	-13.102	44.331
NEL20	2556	6.088	0.432	5.520	6.565
Ca	2370	5.397	1.869	3.500	7.750

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
P	2373	2.464	0.471	1.900	3.100
Mg	2373	1.745	0.460	1.300	2.300
K	2373	21.999	4.420	16.400	27.500
Na	2373	0.844	0.728	0.100	1.800
Cl	2496	3.781	2.360	0.800	6.800
S	2373	1.827	0.420	1.300	2.400
CAB	2370	378.863	111.362	238.110	510.242
Fe	2163	185.404	235.512	69.000	331.000
Mn	2163	59.240	28.527	31.000	91.000
Zn	2163	28.443	19.910	19.000	36.000
Cu	2163	5.817	1.842	4.000	7.800
Se	341	0.033	0.030	0.009	0.070

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

Variabel	Number	Mean	STD	P10	P90
TS	1460	444.752	137.103	291.000	644.000
Aska	1452	76.435	12.234	63.000	88.000
OS smbh	1464	72.760	3.050	69.200	76.100
Råprot	1452	144.310	22.852	115.000	172.000
sRåprot	1452	522.690	97.635	390.000	638.000
NH3-N	1451	73.964	28.389	41.000	106.000
NDF	1452	446.626	38.828	400.000	493.000
iNDF	1464	195.507	41.247	151.229	247.000
nhNDF	1464	3.813	0.624	3.040	4.453
Socket	1452	68.398	41.222	17.000	125.000
TAF	1464	60.412	29.054	22.500	98.900
Mjölksyra	1444	44.953	24.523	12.000	78.000
Ättiksyra	1452	13.056	7.119	5.000	22.000
PRF	316	1.563	4.089	0.000	4.000
BUF	1452	1.050	2.146	0.000	2.300
AAT20	1464	82.254	4.573	76.808	88.144
PBV20	1464	17.729	21.073	-9.601	44.322
NEL20	1464	5.883	0.330	5.468	6.268
Ca	1342	7.461	2.418	4.800	10.800
P	1342	2.537	0.457	2.000	3.100
Mg	1342	2.417	0.527	1.800	3.100
K	1342	21.334	4.640	15.400	27.000
Na	1342	1.013	0.827	0.200	2.000
Cl	1430	5.452	3.260	1.500	9.800

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
S	1342	2.109	0.429	1.600	2.700
CAB	1342	303.401	115.609	156.439	447.875
Fe	1241	183.316	235.855	74.000	309.000
Mn	1241	72.213	34.713	37.000	114.000
Zn	1241	29.103	15.995	20.000	37.000
Cu	1241	7.154	1.949	5.000	9.300
Se	203	0.039	0.038	0.012	0.080

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

Variabel	Number	Mean	STD	P10	P90
TS	815	397.211	119.498	266.000	561.000
Aska	810	84.704	13.156	71.000	98.000
OS smbh	817	73.488	3.144	69.700	76.900
Råprot	810	157.585	22.838	128.000	186.000
sRåprot	810	526.660	83.591	422.000	626.000
NH3-N	810	82.838	30.456	50.000	115.000
NDF	810	418.141	38.388	371.500	465.000
iNDF	817	198.952	47.637	147.726	260.007
nhNDF	817	3.779	0.623	2.968	4.512
Socket	810	59.598	39.087	13.000	115.000
TAF	817	71.058	31.243	28.000	111.000
Mjölksyra	804	53.157	26.843	16.000	87.000
Ättiksyra	810	15.323	8.178	7.000	25.000
PRF	202	1.119	2.799	0.000	3.000
BUF	809	1.436	3.076	0.000	3.300
AAT20	817	81.907	5.106	75.744	88.355
PBV20	817	30.524	21.118	3.523	57.102
NEL20	817	5.950	0.320	5.547	6.319
Ca	737	8.411	2.521	5.600	11.800
P	737	2.682	0.480	2.100	3.300
Mg	737	2.663	0.532	2.000	3.300
K	737	22.470	4.739	16.400	28.300
Na	737	1.143	0.847	0.300	2.100
Cl	805	6.006	3.304	2.200	10.300
S	737	2.309	0.499	1.700	2.900
CAB	737	311.732	125.151	150.792	470.671
Fe	662	220.820	235.889	84.000	408.000
Mn	662	74.468	37.646	36.000	118.000
Zn	662	28.163	16.143	19.000	36.000

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
Cu	662	7.683	2.084	5.400	10.200
Se	101	0.042	0.027	0.016	0.078

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

Variabel	Number	Mean	STD	P10	P90
TS	220	331.745	117.409	211.000	477.000
Aska	220	90.682	18.416	71.500	109.000
OS smbh	220	74.441	3.514	69.700	78.300
Råprot	220	169.591	24.634	139.500	199.500
sRåprot	220	557.314	80.909	468.500	650.500
NH3-N	220	86.250	30.144	54.000	124.500
NDF	220	397.841	45.810	344.000	460.500
iNDF	220	192.529	50.591	140.272	261.054
nhNDF	220	3.804	0.632	3.006	4.480
Socket	220	47.800	39.319	10.000	102.000
TAF	220	91.410	34.874	37.700	132.050
Mjölksyra	220	69.695	30.656	20.500	106.000
Ättiksyra	220	19.241	9.494	8.500	29.000
PRF	69	1.667	2.954	0.000	6.000
BUF	220	1.265	2.784	0.000	3.300
AAT20	220	80.405	5.529	74.230	87.734
PBV20	220	44.119	23.384	13.408	76.216
NEL20	220	6.086	0.352	5.688	6.474
Ca	206	7.722	2.428	5.100	11.300
P	206	2.868	0.481	2.200	3.500
Mg	206	2.518	0.444	2.000	3.100
K	206	22.497	3.936	17.700	27.800
Na	206	1.401	0.851	0.500	2.400
Cl	219	6.191	3.287	2.400	10.800
S	206	2.492	0.499	1.800	3.100
CAB	206	308.894	103.080	176.105	433.509
Fe	173	363.214	296.614	107.000	710.000
Mn	173	85.191	34.524	44.000	135.000
Zn	173	28.751	11.688	21.000	34.000
Cu	173	7.741	2.331	5.500	10.200
Se	34	0.055	0.029	0.028	0.087

\*= Parametrar från det gamla svenska fodervärderingssystemet



## Type=Korn, helsädesensilage (250) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	159	442.340	145.882	316.000	569.000
Aska	159	57.302	24.237	39.000	77.000
OS smbh	159	69.146	3.186	65.300	73.300
Råprot	159	106.459	22.819	78.000	139.000
sRåprot	159	647.063	100.837	528.000	782.000
NH3-N	159	105.522	38.927	59.000	158.000
NDF	159	413.358	54.070	349.000	478.000
iNDF	159	257.554	43.926	200.294	314.565
nhNDF	159	2.542	0.711	1.663	3.582
Stä	159	140.415	89.848	20.000	274.000
Socket	159	68.358	42.024	18.000	137.000
TAF	159	62.784	27.211	26.000	103.700
Mjölksyra	159	46.013	24.077	13.000	81.000
Ättiksyra	159	13.377	7.171	4.000	24.000
PRF	58	1.707	2.152	0.000	5.000
BUF	58	4.638	3.616	0.000	10.000
AAT20	159	70.562	4.566	63.874	75.949
PBV20	159	-8.062	20.372	-32.353	22.253
NEL20	159	5.559	0.307	5.185	5.909
Ca	130	3.981	1.793	2.200	6.550
P	130	2.524	0.539	1.900	3.250
Mg	130	1.620	0.561	1.000	2.400
K	130	14.853	4.766	9.500	21.800
Na	130	0.848	0.506	0.300	1.500
Cl	140	3.479	1.943	1.050	6.100
S	130	1.588	0.415	1.100	2.100
CAB	130	218.903	103.160	110.932	344.300
Fe	109	192.220	328.720	57.000	359.000
Mn	109	47.615	41.514	18.000	77.000
Zn	109	34.339	33.004	19.000	46.000
Cu	109	5.484	2.074	3.400	7.900
Se	17	0.026	0.017	0.011	0.060

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

Variabel	Number	Mean	STD	P10	P90
TS	32	378.831	126.808	287.000	442.000
Aska	32	69.456	13.447	51.400	86.600
OS smbh	32	66.724	2.834	63.400	69.887
Råprot	32	136.050	22.162	110.000	165.000

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
sRåprot	22	576.773	61.396	497.000	639.000
NH3-N	22	125.045	59.868	72.000	209.000
NDF	32	398.966	69.841	327.000	499.000
iNDF	32	313.913	46.474	273.123	387.000
nhNDF	32	2.176	0.722	1.440	2.997
Stä	32	125.903	68.690	24.000	224.000
Socket	22	37.264	30.956	0.000	81.000
TAF	32	80.697	25.945	55.300	127.000
Mjölksyra	22	54.068	18.148	32.200	81.000
Ättiksyra	22	26.714	16.208	8.100	48.000
PRF	13	1.231	2.006	0.000	3.000
BUF	13	4.077	3.475	0.000	9.000
AAT20	32	69.252	4.709	63.362	75.868
PBV20	32	24.606	20.552	2.377	52.375
NEL20	32	5.475	0.267	5.196	5.762
Ca	29	5.869	2.046	3.500	8.900
P	29	2.693	0.644	1.900	3.600
Mg	29	2.072	0.588	1.400	2.700
K	29	16.924	4.035	11.400	23.700
Na	29	0.992	0.575	0.300	1.600
Cl	24	2.308	1.596	0.400	5.200
S	29	1.776	0.706	1.000	3.100
CAB	29	307.196	95.156	194.539	431.501
Fe	21	148.810	64.259	87.000	230.000
Mn	21	56.524	26.237	29.000	98.000
Zn	21	33.857	7.479	25.000	41.000
Cu	21	7.390	3.182	4.100	10.500

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

Variabel	Number	Mean	STD	P10	P90
TS	52	368.327	88.041	268.000	500.000
Aska	51	66.706	15.710	49.000	86.000
OS smbh	52	67.617	4.048	62.800	71.200
Råprot	51	116.902	26.954	90.000	153.000
sRåprot	48	637.729	70.034	546.000	716.000
NH3-N	48	110.604	25.950	79.000	144.000
NDF	51	456.078	43.323	402.000	520.000
iNDF	52	365.835	113.846	233.000	482.449
nhNDF	52	5.524	2.023	2.847	7.798

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
Stä	50	77.740	56.374	18.000	162.000
Socket	48	53.604	38.373	14.000	104.000
TAF	52	72.625	20.398	50.500	95.000
Mjölksyra	48	50.104	20.302	24.000	75.000
Ättiksyra	48	19.292	8.683	9.000	32.000
PRF	21	4.143	10.461	0.000	3.000
BUF	21	3.762	7.641	0.000	7.000
AAT20	52	69.985	4.510	65.640	74.504
PBV20	52	6.641	21.641	-19.185	34.751
NEL20	52	5.556	0.411	5.128	5.972
Ca	46	5.113	1.761	2.900	7.700
P	46	2.598	0.587	2.000	3.500
Mg	46	1.857	0.514	1.200	2.500
K	46	18.178	6.208	12.100	24.700
Na	46	0.959	0.618	0.200	1.800
Cl	48	3.844	2.059	1.500	7.000
S	46	1.637	0.458	1.100	2.300
CAB	46	300.799	129.701	190.514	415.605
Fe	39	293.718	343.367	99.000	521.000
Mn	39	66.282	36.903	27.000	136.000
Zn	39	31.026	17.539	16.000	45.000
Cu	39	5.972	1.917	3.500	9.000

## Type=Majskolv, ensilerad (257) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	16	513.000	65.745	458.000	609.000
Aska	16	18.125	2.895	15.000	21.000
OS smbh	16	81.388	2.800	76.800	85.100
Råprot	16	79.750	10.988	70.000	98.000
sRåprot	16	443.500	132.005	239.000	616.000
NDF	16	228.313	52.463	165.000	293.000
iNDF	16	203.896	38.001	160.000	248.000
nhNDF	16	2.780	0.620	2.055	3.618
Stä	16	513.563	62.842	432.000	575.000
Socket	16	19.813	12.571	9.000	36.000
TAF	16	41.031	11.699	26.000	61.000
Mjölksyra	11	37.455	9.842	24.000	48.000
Ättiksyra	11	4.182	4.644	0.000	11.000
PRF	11	0.727	0.905	0.000	2.000

\*= Parametrar från det gamla svenska fodervärderingssystemet

## Type=Majskolv, ensilerad (257) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
BUF	11	0.000	0.000	0.000	0.000
AAT20	16	93.887	3.790	89.716	96.640
PBV20	16	-69.115	9.885	-78.885	-50.265
NEL20	16	7.052	0.284	6.644	7.416
Ca	16	0.737	0.408	0.300	1.200
P	16	2.088	0.396	1.800	2.900
Mg	16	0.912	0.225	0.600	1.200
K	16	5.563	1.224	4.500	7.400
Na	16	0.275	0.124	0.100	0.400
S	16	0.881	0.111	0.700	1.000
CAB	16	71.413	28.084	42.813	114.025

## Type=Havre helsädesensilage degmognad (296) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	86	478.140	202.582	303.000	1000.00
Aska	84	61.833	12.089	47.000	79.00
OS smbh	86	66.344	3.401	61.100	70.80
Råprot	84	111.750	22.490	83.000	141.00
sRåprot	84	631.190	129.033	414.000	762.00
NH3-N	84	84.345	30.655	37.000	121.00
NDF	84	470.821	49.302	407.000	526.00
iNDF	86	269.215	45.076	217.621	332.55
nhNDF	86	2.753	0.599	1.898	3.47
Stä	84	63.726	57.155	18.000	169.00
Socket	84	66.500	41.240	19.000	122.00
TAF	86	57.780	23.023	32.000	90.00
Mjölksyra	83	42.205	22.842	10.000	76.00
Ättiksyra	84	14.690	6.309	8.000	22.00
AAT20	86	72.875	5.712	66.690	81.93
PBV20	86	-5.296	18.957	-29.045	19.12
NEL20	86	5.345	0.282	5.007	5.73
Ca	67	4.727	2.099	2.800	6.70
P	67	2.401	0.503	1.900	3.10
Mg	67	1.737	0.434	1.300	2.30
K	67	17.521	4.689	11.800	24.70
Na	67	0.981	0.809	0.200	1.80
Cl	84	4.074	1.981	1.700	6.70
S	67	1.673	0.562	1.100	2.30
CAB	67	268.405	100.975	147.834	409.87

\*= Parametrar från det gamla svenska fodervärderingssystemet

## Type=Havre helsädesensilage degmognad (296) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Fe	65	210.323	217.302	85.000	393.00
Mn	65	74.985	41.930	33.000	144.00
Zn	65	31.723	11.009	21.000	47.00
Cu	65	5.228	1.362	3.500	7.40

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

Variabel	Number	Mean	STD	P10	P90
TS	21	441.043	195.112	282.000	516.00
Aska	21	68.267	16.710	46.000	87.00
OS smbh	21	69.086	2.747	65.200	72.00
Råprot	21	121.681	25.680	85.000	148.00
sRåprot	16	631.875	113.550	523.000	758.00
NH3-N	16	103.500	36.637	40.000	151.00
NDF	21	421.462	63.862	337.000	474.00
iNDF	21	270.115	48.349	199.184	310.00
nhNDF	21	2.836	0.823	2.062	3.75
Stä	21	109.967	92.738	18.000	236.00
Socket	16	49.138	32.989	11.000	94.00
TAF	21	78.531	19.523	51.000	105.00
Mjölksyra	16	58.363	22.120	26.000	88.00
Ättiksyra	16	18.569	7.453	10.000	31.00
AAT20	21	68.756	4.106	63.944	72.96
PBV20	21	11.901	21.781	-20.572	41.45
NEL20	21	5.621	0.296	5.269	6.02
Ca	15	5.893	2.380	3.300	8.50
P	15	2.493	0.534	2.000	3.30
Mg	15	1.973	0.470	1.400	2.40
K	15	18.620	5.303	12.300	26.50
Na	15	0.507	0.428	0.100	1.30
Cl	19	3.316	2.678	0.400	6.30
S	15	1.727	0.566	1.100	2.40
CAB	15	283.660	126.618	128.055	444.59
Fe	14	302.143	444.608	75.000	1311.00
Mn	14	72.429	43.083	32.000	159.00
Zn	14	33.357	11.365	23.000	47.00
Cu	14	6.050	1.954	3.900	9.00

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
TS	78	448.256	150.065	312.000	623.000
Aska	78	56.692	14.519	40.000	73.000
OS smbh	78	67.400	3.970	62.100	71.800
Råprot	78	109.474	26.771	67.000	143.000
sRåprot	78	644.269	128.707	463.000	797.000
NH3-N	78	108.295	37.168	65.000	144.000
NDF	78	446.590	72.926	351.000	525.000
iNDF	78	265.114	51.683	199.219	323.239
nhNDF	78	2.605	0.761	1.804	3.520
Stä	78	117.936	90.842	18.000	250.000
Socker	78	72.423	45.447	19.000	136.000
TAF	78	59.353	24.836	31.500	96.500
Mjölksyra	78	39.385	24.020	10.000	74.000
Ättiksyra	78	15.808	10.103	5.000	27.000
PRF	23	2.043	3.309	0.000	6.000
BUF	23	6.087	4.231	1.000	13.000
AAT20	78	69.988	4.873	62.700	76.690
PBV20	78	-4.964	23.103	-39.357	25.849
NEL20	78	5.474	0.398	5.008	6.025
Ca	67	3.440	2.111	1.200	7.200
P	67	2.379	0.480	1.900	3.000
Mg	67	1.573	0.407	1.100	2.200
K	67	15.030	4.377	9.200	21.200
Na	67	0.534	0.512	0.100	1.200
Cl	74	3.342	2.047	1.200	6.500
S	67	1.557	0.408	1.000	2.000
CAB	67	213.229	93.786	106.619	345.276
Fe	60	195.733	211.990	64.500	349.500
Mn	60	56.567	33.062	19.500	89.500
Zn	60	28.700	8.400	20.000	38.000
Cu	60	5.330	1.443	3.550	7.500
Se	12	0.027	0.018	0.010	0.050

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

Variabel	Number	Mean	STD	P10	P90
TS	47	389.915	70.233	316.000	497.000
Aska	45	58.689	11.088	44.000	75.000
OS smbh	47	70.413	2.572	66.800	73.700
Råprot	45	114.711	21.808	93.000	146.000

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
sRåprot	44	641.636	81.355	526.000	749.000
NH3-N	44	110.318	26.689	79.000	150.000
NDF	45	383.222	51.721	318.000	450.000
iNDF	47	262.880	37.766	202.082	308.000
nhNDF	47	2.456	0.652	1.745	3.462
Stä	45	161.622	77.159	45.000	267.000
Socket	44	67.636	46.190	22.000	148.000
TAF	47	62.575	21.628	34.000	88.000
Mjölksyra	44	44.114	21.279	10.000	67.000
Ättiksyra	44	15.364	7.380	6.000	26.000
PRF	21	0.952	1.244	0.000	3.000
BUF	21	3.524	2.379	1.000	6.000
AAT20	47	73.817	4.003	68.733	80.103
PBV20	47	-2.053	16.573	-21.432	17.330
NEL20	47	5.733	0.250	5.399	6.068
Ca	42	5.105	1.910	2.600	7.300
P	42	2.605	0.678	1.900	3.800
Mg	42	1.848	0.584	1.300	2.700
K	42	14.648	2.906	11.100	18.700
Na	42	0.860	0.486	0.300	1.500
Cl	39	3.085	1.902	0.700	6.000
S	42	1.645	0.358	1.200	2.100
CAB	42	223.703	82.203	135.925	336.656
Fe	32	177.031	172.819	65.000	371.000
Mn	32	45.000	30.504	19.000	77.000
Zn	32	29.969	8.597	18.000	43.000
Cu	32	5.647	1.417	4.000	7.200

## Type=Majs, helsädesensilage (305) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
TS	482	347.222	57.0345	284.000	409.000
Aska	478	32.259	6.0743	26.000	40.000
OS smbh	489	75.886	2.4243	72.500	78.600
Råprot	478	76.295	9.5940	67.000	87.000
sRåprot	478	576.364	82.2244	474.000	685.000
NH3-N	474	68.158	27.4353	33.000	102.000
NDF	478	375.766	41.0178	332.000	428.000
iNDF	489	198.220	26.1741	167.594	227.465
nhNDF	489	3.354	0.4492	2.827	3.926

\*= Parametrar från det gamla svenska fodervärderingssystemet

## Type=Majs, helsädesensilage (305) CuttingNumber=1

Variabel	Number	Mean	STD	P10	P90
Stä	477	275.895	62.3123	196.000	343.000
Socket	478	26.642	18.0729	11.000	50.000
TAF	489	72.685	17.6866	53.000	94.000
Mjölksyra	478	52.730	13.5772	37.000	68.000
Ättiksyra	478	16.983	6.0473	10.000	25.000
PRF	161	3.795	1.7107	2.000	6.000
BUF	162	0.001	0.0157	0.000	0.000
AAT20	489	81.048	3.2994	76.851	85.126
PBV20	489	-51.183	10.7233	-62.447	-38.540
NEL20	489	6.420	0.2466	6.084	6.703
Ca	436	2.040	0.6756	1.400	2.900
P	436	1.773	0.3203	1.400	2.200
Mg	436	1.225	0.2363	0.900	1.500
K	436	9.242	1.9355	7.200	11.600
Na	436	0.298	0.2269	0.100	0.600
Cl	317	1.499	0.5828	0.800	2.300
S	436	0.875	0.1751	0.700	1.000
CAB	436	152.325	44.7033	102.131	206.771
Fe	349	106.252	85.7303	54.000	175.000
Mn	349	28.077	20.0529	10.000	48.000
Zn	348	25.305	10.7475	16.000	35.000
Cu	349	4.018	1.4328	2.800	6.000
Se	44	0.021	0.0189	0.006	0.060

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

Variabel	Number	Mean	STD	P10	P90
TS	27	843.333	76.092	722.000	919.000
Aska	27	53.333	12.785	38.000	69.000
OS smbh	27	62.933	7.132	56.500	69.300
Råprot	27	79.926	21.640	53.000	118.000
NDF	27	590.037	55.402	546.000	642.000
iNDF	27	243.292	48.473	194.535	309.607
nhNDF	27	3.205	0.704	2.274	3.947
Socket	27	106.000	27.707	76.000	133.000
TAF	27	0.000	0.000	0.000	0.000
AAT20	27	80.544	7.938	71.597	89.535
PBV20	27	-39.416	13.121	-54.672	-20.463
NEL20	27	4.854	0.581	4.186	5.474
Ca	20	3.925	1.750	1.850	6.350

\*= Parametrar från det gamla svenska fodervärderingssystemet



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

Variabel	Number	Mean	STD	P10	P90
P	20	1.750	0.456	1.100	2.250
Mg	20	1.360	0.319	0.950	1.750
K	20	15.855	5.238	9.150	22.450
Na	20	0.465	0.576	0.100	0.950
S	20	1.290	0.354	0.900	1.850
CAB	20	204.246	123.395	61.449	377.681
Fe	20	93.450	104.767	45.000	180.000
Mn	20	66.550	38.717	29.000	113.500
Zn	20	22.850	14.558	13.500	32.000
Cu	20	4.040	1.231	2.650	5.950

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

Variabel	Number	Mean	STD	P10	P90
TS	98	823.714	101.899	725.000	912.000
Aska	98	59.510	26.479	39.000	78.000
OS smbh	98	64.272	5.740	56.600	69.100
Råprot	98	84.071	27.355	52.000	117.000
sRåprot	26	409.538	91.821	290.000	480.000
NDF	98	576.143	63.430	500.000	643.000
iNDF	98	241.561	55.600	192.000	313.173
nhNDF	98	3.443	0.967	2.457	4.005
Socket	98	112.133	38.819	66.000	159.000
TAF	98	0.000	0.000	0.000	0.000
AAT20	98	82.921	8.099	73.808	90.683
PBV20	98	-39.556	15.501	-55.344	-19.135
NEL20	98	4.953	0.479	4.332	5.382
Ca	85	3.745	1.564	2.000	6.000
P	87	1.952	0.674	1.200	2.700
Mg	87	1.375	0.516	0.800	2.000
K	87	16.139	5.306	9.300	23.500
Na	87	0.461	0.482	0.100	1.100
Cl	12	2.442	1.719	0.700	4.400
S	87	1.284	0.415	0.800	1.900
CAB	85	222.154	139.134	37.096	401.147
Fe	72	100.236	105.444	40.000	166.000
Mn	72	61.153	35.028	22.000	120.000
Zn	72	19.847	8.015	12.000	29.000
Cu	72	4.390	1.971	2.600	6.400
Se	16	0.022	0.018	0.005	0.060

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
TS	26	392.462	170.348	240.000	505.000
Aska	26	81.192	13.632	68.000	98.000
OS smbh	26	74.131	4.356	68.400	79.200
Råprot	26	157.269	35.576	128.000	204.000
sRåprot	26	598.192	129.207	428.000	727.000
NH3-N	26	91.192	38.595	51.000	129.000
NDF	26	422.346	74.931	300.000	491.000
iNDF	26	236.895	90.177	132.000	400.000
nhNDF	26	5.363	2.076	3.551	7.110
Socket	26	61.269	43.459	10.000	134.000
TAF	26	79.538	31.949	46.000	119.100
Mjölksyra	26	56.923	28.462	17.000	97.000
Ättiksyra	26	20.038	9.771	9.000	33.000
PRF	14	0.500	0.941	0.000	2.000
BUF	26	1.846	4.878	0.000	3.800
AAT20	26	78.687	4.174	72.613	82.679
PBV20	26	39.415	32.973	5.951	75.524
NEL20	26	6.112	0.403	5.652	6.557
Ca	24	8.121	2.798	4.400	11.400
P	24	2.783	0.563	2.400	3.500
Mg	24	2.171	0.561	1.600	3.100
K	24	23.004	5.334	16.500	28.700
Na	24	1.083	0.750	0.200	2.000
Cl	25	3.876	2.097	1.800	6.000
S	24	1.946	0.554	1.500	2.400
CAB	24	399.862	145.858	230.856	554.901
Fe	16	194.188	145.383	65.000	347.000
Mn	16	51.188	14.698	36.000	69.000
Zn	16	27.250	12.625	19.000	30.000
Cu	16	6.806	1.897	4.200	9.200

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

Variabel	Number	Mean	STD	P10	P90
TS	11	461.545	125.404	307.000	618.000
Aska	11	84.364	9.003	77.000	95.000
OS smbh	11	72.645	2.723	69.800	77.000
Råprot	11	172.545	26.998	133.000	205.000
sRåprot	11	537.000	91.019	405.000	617.000
NH3-N	11	74.182	36.130	46.000	99.000

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
NDF	11	412.182	31.228	382.000	463.000
iNDF	11	279.255	80.160	194.000	378.000
nhNDF	11	4.830	0.890	4.056	5.580
Socket	11	73.000	46.893	27.000	128.000
TAF	11	59.936	40.230	24.000	91.100
Mjölksyra	11	39.273	36.017	10.000	79.000
Ättiksyra	11	19.818	10.880	9.000	31.000
BUF	11	0.391	0.718	0.000	1.600
AAT20	11	80.487	5.615	72.106	85.916
PBV20	11	51.461	29.586	14.872	86.220
NEL20	11	5.951	0.254	5.719	6.246
Ca	10	9.860	2.051	7.550	12.900
P	10	2.950	0.546	2.200	3.650
Mg	10	2.950	0.481	2.200	3.550
K	10	23.170	3.567	17.750	27.450
Na	10	1.280	0.535	0.400	1.750
Cl	11	4.627	2.680	1.700	8.200
S	10	2.220	0.346	1.900	2.750
CAB	10	385.823	97.839	259.872	501.739

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

Variabel	Number	Mean	STD	P10	P90
TS	15	424.133	103.963	284.000	573.000
Aska	15	90.133	9.899	77.000	101.000
OS smbh	15	72.573	2.860	68.200	75.500
Råprot	15	174.467	16.978	159.000	185.000
sRåprot	15	524.667	78.330	443.000	602.000
NH3-N	15	80.600	25.773	52.000	117.000
NDF	15	371.533	38.752	334.000	409.000
iNDF	15	327.532	80.872	215.000	433.953
nhNDF	15	4.697	0.750	4.059	5.612
Socket	15	49.733	28.917	12.000	89.000
TAF	15	66.453	25.201	36.100	98.300
Mjölksyra	15	49.200	24.594	18.000	80.000
Ättiksyra	15	15.267	5.496	9.000	23.000
BUF	15	1.120	1.363	0.000	2.700
AAT20	15	79.301	2.767	75.971	82.695
PBV20	15	55.177	18.269	36.986	73.970
NEL20	15	5.863	0.298	5.474	6.162

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
Ca	11	11.991	1.532	9.800	13.800
P	11	2.709	0.430	2.300	3.200
Mg	11	2.964	0.662	2.100	3.500
K	11	24.400	5.221	20.800	29.800
Na	11	1.000	0.640	0.300	1.900
Cl	15	4.933	2.512	2.100	8.300
S	11	1.991	0.314	1.700	2.300
CAB	11	406.084	155.313	258.111	540.062

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

Variabel	Number	Mean	STD	P10	P90
TS	45	413.333	67.221	332.000	505.000
Aska	45	62.311	11.522	50.000	78.000
OS smbh	45	73.524	4.711	66.900	77.700
Råprot	45	140.978	24.768	105.000	168.000
sRåprot	45	509.022	64.076	418.000	586.000
NH3-N	43	74.767	21.700	54.000	99.000
NDF	45	363.778	77.240	291.000	449.000
iNDF	45	237.556	70.137	175.000	321.000
nhNDF	44	2.952	0.659	2.146	3.629
Stä	45	153.378	70.510	43.000	229.000
Socker	45	69.622	28.246	39.000	115.000
TAF	45	54.978	21.539	29.000	83.000
Mjölksyra	43	31.698	18.109	10.000	57.000
Ättiksyra	45	17.156	8.180	7.000	29.000
PRF	45	2.311	1.893	0.000	5.000
BUF	45	3.800	2.833	0.000	8.000
AAT20	44	85.064	5.608	78.232	91.506
PBV20	44	13.642	17.102	-10.986	34.295
NEL20	45	6.075	1.051	5.451	6.641
Ca	45	6.093	2.488	3.500	9.300
P	45	3.673	0.617	2.800	4.500
Mg	45	3.073	0.935	2.100	4.300
K	45	15.469	4.512	9.900	21.200
Na	45	2.556	1.179	1.300	3.400
Cl	43	6.153	2.758	2.900	10.400
S	45	2.196	0.396	1.700	2.700
CAB	45	201.625	137.373	45.086	395.634
Fe	25	272.960	84.442	193.000	379.000

\*= Parametrar från det gamla svenska fodervärderingssystemet

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

Variabel	Number	Mean	STD	P10	P90
Mn	25	85.000	23.569	62.000	131.000
Zn	25	71.360	25.141	36.000	101.000
Cu	25	13.868	4.045	8.000	19.000

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

Variabel	Number	Mean	STD	P10	P90
TS	55	425.982	86.644	337.000	546.000
Aska	55	70.382	13.094	54.000	86.000
OS smbh	56	72.611	10.861	67.300	79.600
Råprot	55	150.345	22.372	121.000	180.000
NDF	55	378.618	69.091	289.000	472.000
iNDF	55	210.048	36.148	166.869	266.089
nhNDF	55	3.236	0.440	2.579	3.671
Stä	55	130.218	64.088	53.000	214.000
NEL20	56	0.000	0.000	0.000	0.000
Ca	49	6.802	2.182	4.400	9.300
P	49	3.357	0.743	2.300	4.400
Mg	49	2.724	0.791	1.900	3.700
K	49	15.296	2.480	12.000	18.500
Na	49	3.118	2.534	0.600	6.900
Cl	55	5.945	4.451	1.600	11.400
S	49	2.198	0.389	1.700	2.800
CAB	49	221.314	98.063	103.650	347.029
Fe	49	327.694	200.772	163.000	500.000
Mn	49	76.551	24.068	48.000	108.000
Zn	49	58.449	20.492	32.000	89.000
Cu	49	11.408	4.386	5.300	19.100
Se	15	0.516	0.402	0.048	1.247