

Forage Analysis Report

Kildsig Ho Central

Farm Manfred Kolmsee

Material Type Equine Hay

Variety

Lab Report No. L243605

Contact Kildsig

Kildsig Ho Central

Additive

Received Date 09/08/22



E22152651

Analysis (Dry Matter)	Unit	Result	Low	High
Dry Matter	%	92.3	70	100
Crude Protein	%	7.8	4	16
Oil B	%	1.8	1	4
Ash	%	5.2	2	11
NDF	%	75.1	40	70
ADF	%	41.0	20	50
D Value	%	53.3	45	75
Sugars	%	5.4	2	11
DE	MJ/kg	7.8	6.8	11

Comments: Mark 5-1st Cut-Cutting Date 16/07/2022

Report Authorised By Richard Tunnicliffe Position: Analytical Services Manager

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Forage Analysis Report

Kildsig Ho Central

Farm Manfred Kolmsee

Material Type Equine Hay

Variety

Lab Report No. L243600

Contact Kildsig

Kildsig Ho Central

Additive

Received Date 09/08/22



E22152646

Analysis (Dry Matter)	Unit	Result	Low	High
Dry Matter	%	92.6	70	100
Crude Protein	%	7.0	4	16
Oil B	%	2.0	1	4
Ash	%	6.3	2	11
NDF	%	68.6	40	70
ADF	%	40.0	20	50
D Value	%	55.5	45	75
Sugars	%	5.3	2	11
DE	MJ/kg	7.7	6.8	11

Comments: Mark 14-1st Cut-Cutting Date 26/07/2022

Report Authorised By Richard Tunnicliffe Position: Analytical Services Manager

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Forage Analysis Report

Kildsig Ho Central

Farm Manfred Kolmsee

Material Type Equine Hay

Variety

Lab Report No. L243603

Contact Kildsig

Kildsig Ho Central

Additive

Received Date 09/08/22



E22152649

Analysis (Dry Matter)	Unit	Result	Low	High
Dry Matter	%	90.6	70	100
Crude Protein	%	5.7	4	16
Oil B	%	1.6	1	4
Ash	%	5.1	2	11
NDF	%	68.2	40	70
ADF	%	39.6	20	50
D Value	%	56.6	45	75
Sugars	%	6.5	2	11
DE	MJ/kg	7.6	6.8	11

Comments: Mark 12-1st Cut-Cutting Date 14/07/2022

Report Authorised By Richard Tunnicliffe Position: Analytical Services Manager

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Forage Analysis Report

Kildsig Ho Central

Farm Manfred Kolmsee

Material Type Equine Hay

Variety

Lab Report No. L243604

Contact Kildsig

Kildsig Ho Central

Additive

Received Date 09/08/22



E22152650

Analysis (Dry Matter)	Unit	Result	Low	High
Dry Matter	%	90.9	70	100
Crude Protein	%	7.2	4	16
Oil B	%	1.7	1	4
Ash	%	5.4	2	11
NDF	%	72.9	40	70
ADF	%	41.8	20	50
D Value	%	54.0	45	75
Sugars	%	5.6	2	11
DE	MJ/kg	7.6	6.8	11

Comments: Mark 13-1st Cut-Cutting Date 09/07/2022

Report Authorised By Richard Tunnicliffe Position: Analytical Services Manager

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Forage Analysis Report

Kildsig Ho Central

Farm Manfred Kolmsee

Material Type Equine Hay

Variety

Lab Report No. L243601

Contact Kildsig

Kildsig Ho Central

Additive

Received Date 09/08/22



E22152647

Analysis (Dry Matter)	Unit	Result	Low	High
Dry Matter	%	91.2	70	100
Crude Protein	%	5.6	4	16
Oil B	%	1.7	1	4
Ash	%	4.9	2	11
NDF	%	76.7	40	70
ADF	%	42.5	20	50
D Value	%	50.6	45	75
Sugars	%	5.5	2	11
DE	MJ/kg	7.3	6.8	11

Comments: Mark 2-1st Cut-Cutting Date 08/07/2022

Report Authorised By Richard Tunnicliffe Position: Analytical Services Manager

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Forage Analysis Report

Kildsig Ho Central

Farm Manfred Kolmsee

Material Type Equine Hay

Variety

Lab Report No. L243602

Contact Kildsig

Kildsig Ho Central

Additive

Received Date 09/08/22



E22152648

Analysis (Dry Matter)	Unit	Result	Low	High
Dry Matter	%	91.6	70	100
Crude Protein	%	4.7	4	16
Oil B	%	1.8	1	4
Ash	%	5.3	2	11
NDF	%	60.7	40	70
ADF	%	38.2	20	50
D Value	%	60.5	45	75
Sugars	%	8.3	2	11
DE	MJ/kg	7.6	6.8	11

Comments: Havre-Cutting Date 16/07/2022

Report Authorised By Richard Tunnicliffe Position: Analytical Services Manager

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Forage Analysis Report

Kildsig Ho Central

Contact Kildsig

Farm Kildsig Hay Central

Kildsigvej 23

Material Type Equine Hay

Variety

Additive

Lab Report No. L266404

Received Date 06/11/22



E22228966

Analysis (Dry Matter)	Unit	Result	Low	High
Dry Matter	%	93.5	70	100
Crude Protein	%	13.7	4	16
Oil B	%	2.4	1	4
Ash	%	6.3	2	11
NDF	%	74.2	40	70
ADF	%	38.2	20	50
D Value	%	56.2	45	75
Sugars	%	4.9	2	11
DE	MJ/kg	8.8	6.8	11

Comments: 2 - Cut Hay

Report Authorised By Richard Tunnicliffe Position: Analytical Services Manager

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Printed: 10/11/2022

Forage Mineral Profile

Kildsig Ho Central

Contact Manfred Kolmsee Sorensen



Farm Kildsig Hay Central

Kildsigvej 23

Material Type Equine Hay

Variety

Additive

Lab Report No. L266443

Received Date 06/11/22

E22229011

Major Minerals (DM Basis)	Unit	Result	Low	High
Calcium	%	0.45	0.25	1.00
Phosphorus	%	0.24	0.10	0.55
Magnesium	%	0.18	0	0.30
Sodium	%	0.35	0.05	0.35
Potassium	%	1.66	0	4.50
Chloride	%	1.13	0	1.5
Sulphur	%	0.18	0.05	0.35
CAB	meq/kg	145	0	600

Trace Elements (DM Basis)

Iron	mg/kg	114.3	0	375
Manganese	mg/kg	73.3	25	175
Cobalt	mg/kg	0.10	0	0.30
Zinc	mg/kg	30.0	0	120
Selenium	mg/kg	0.033	0	0.12

Antagonists (DM Basis)

Aluminium	mg/kg	51.0	0	300
Lead	mg/kg	0.24	0	3
Molybdenum	mg/kg	0.76	0	1.5

Copper (DM Basis)

Copper	mg/kg	4.0	4	16
Cu:Mo Ratio		5.3	0	9

Comments: 2 - Cut Hay

Report Authorised By Michael Tomblin Position: Laboratory Quality Manager

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