

Bestandesführung - itinéraires techniques

Standort - site	Bettendorf				Lieler			
Vorfrucht - précédent	Raps colza				Futterrüben betteraves fourragères			
Gülle Herbst - lisier automne m ³	0				22 m ³			
Gülle Frühjahr - lisier printemps m ³	0				20 m ³			
Saattermin - date de semis	14/10/21				29/10/21			
Ertetermin - date de récolte	26/07/22				2/08/22			
Herbizid - herbicide	-				-			
	Herbst - automne				Herbagold 23/04/22 +			
	Frühj. - ptps 1				-			
	Frühj. - ptps 2				-			
N1 kg N/ha BBCH >22	Axial 24/03/22				72 (Sulfan) + 54 S 19/03/22			
N2 kg N/ha BBCH >30	Biathlon Duo 21/04/22				68 (KAS) 23/04/22			
N3 kg N/ha BBCH >35	36 (ATS + AHL) + 34 S 25/03/22				27 (KAS) 28/05/22			
	80 (AHL) 20/04/22							
	0							
Bestandesführungsvariante - variante itinéraire technique	red. PS - réd. phytos		integriert - raisonné		red. PS - réd. phytos		integriert - raisonné	
Wiederholungen - répétitions	1		3		1		2	
Halmwuchsregler - raccourcisseur	0		0		Stabilan 23/04/22		Stabilan 23/04/22	
	2		Terpal 4/05/22 +		0		Tridus 9/05/22	
Fungizid - fongicide	0		0		0		Fandango Pro 9/05/22	
	2		Velogy Era + Comet New 4/05/22		0		Aviator 29/05	
Insektizid - insecticide	0		0		0		Cythrin Max 29/05/22	
	Getreidehähnchen - léma							
	Blattläuse - puçerons							
Niederschläge mm / °C	Stations ASTA/Netatmo 04 Bettendorf				Station ASTA Reuler			
précipitations mm / °C	mm 21/22	mm 5J/ans	°C 21/22	°C 5J/ans	mm 21/22	mm 5J/ans	°C 21/22	°C 5J/ans
08	45.96	41.68	16.13	18.02	51.72	62.10	14.40	16.93
09	33.92	58.31	14.54	14.01	51.52	63.35	13.91	13.21
10	59.41	64.75	9.49	10.22	69.43	67.85	8.48	9.32
11	34.64	63.05	4.64	5.70	57.45	62.60	3.08	4.21
12	58.87	102.74	4.05	3.69	64.03	104.13	2.18	2.36
01	87.19	86.60	2.70	3.13	80.72	80.66	0.80	1.08
02	56.69	66.57	4.80	3.38	81.23	68.19	3.10	2.23
03	23.46	53.10	5.60	5.63	27.96	58.54	5.50	4.36
04	41.30	44.45	-	9.60	42.39	41.21	7.20	8.25
05	28.41	51.45	14.10	12.67	46.00	58.63	13.20	11.31
06	75.90	85.26	17.40	17.58	68.43	98.54	16.40	16.21
07	4.85	43.19	19.30	18.61	3.58	45.63	18.10	17.35
Σ resp. Ø	550.60	761.15	10.25	10.19	644.46	811.43	8.86	8.90
	Spätfrosttage April - jours de gelées tardives avril: 7 / 15 in-en 2021				Spätfrosttage April - jours de gelées tardives avril: 7 / 14 in-en 2021			
	T° extr. 04: 20,5 -1,1 °C / 24,1 -4,6 °C in-en 2021				T° extr. 04: 19,4 -3,8 / 20,3 -4,6 °C in-en 2021			

Ertrag - rendement

variété Sorte	obtenteur Züchter	Ertrag - rendement %										années Jahre
		Bettendorf		Lieler		'22		Jahres-Ø-annuelles				
		red.	1H1F0I	red.	2H2F1I	red.	HFI	'22	'21	'20	22-20	
Kaulos	KWS-Momont	95	114	102	103	99	108	107	106	91	101	3
Lombardo*	Lantmännen SW Seed	89	94	95	100	92	97	97	104	101	100	3
Brehat*	Desprez	101	106	96	100	98	103	103	96	99	100	3
Rivolt	Secobra/Intersaatzucht	99	106	107	107	103	106	107	98	90	99	3
Cedrico	Lantmännen SW Seed	96	97	91	89	93	92	94	106	95	97	3
Ramos	IG-Pflanzenzucht	84	89	89	92	87	90	91	103	91	94	3
Riparo	Secobra/Intersaatzucht	92	91	90	87	91	88	90	90	85	89	3
Ramdam	Agri-Obtentions	100	106	95	98	97	101	101	107		103	2
Lumaco	Lantmännen SW Seed	99	96	95	93	97	95	97	104		100	2
Asellus	Desprez	82	85	79	84	80	85	85	106		93	2
Bilboquet	LD	91	97	86	81	88	88	89	97		92	2
Corado	Danko	69	78	86	87	79	83	83	84		84	2
RGT Rutenac	RAGT	83	90	99	93	92	92	93			93	1
Rilax	Agri-Obtentions	92	88	91	92	91	90	92			92	1
Torben	IG-Pflanzenzucht	89	88	89	84	89	85	88			88	1
SU Atletus	Saaten-Union	73	74	82	89	78	83	82			82	1
Versuchsdurchschnitt/moyenne essai =		81.7	85.6	112.5	112.9	97.1	99.3	98.8				dt-qx/ha
Vergleichssorten/témoins 3 J./ans: dt/ha		86.2	90.7	116.6	122.5	101.4	106.6	105.1	71.4	96.8	91.1	dt-qx/ha
Vergleichssorten/témoins 3 J./ans: 100% = dt/ha		90.7	90.7	122.5	122.5	106.6	106.6	105.1	71.4	96.8	91.1	dt-qx/ha
Vergleichssorten/témoins 2 J./ans: 100% = dt/ha											88.3	dt-qx/ha
Vergleichssorten/témoins 1 J./an: 100% = dt/ha											105.1	dt-qx/ha

eingetragen - inscrite	Saat/semis	14/10/21	29/10/21		
nouvelle inscription - Neueintragung	Ernte/récolte	26/07/22	2/08/22		
radiation - Streichung	H ₂ O-Ø	12.1%	12.1%	13.5%	12.9%
	PS-Ø-HLG	73.6	73.9	76.8	77.4
	PMG-Ø-TKM	54.20	55.40	39.93	38.81

Qualität - qualité

variété Sorte	obteneur Züchter	H ₂ O (%)				HLG-PS (kg)				TKM-PMG (g)			
		Bet.		Lieler		Bet.		Lieler		Bet.		Lieler	
		red.	int.	red.	int.	red.	int.	red.	int.	red.	int.	red.	int.
1 Kaulos		12.2	12.1	13.3	12.7	70.3	73.1	76.7	77.5	48.0	52.4	51.8	51.3
2 Lombardo*		11.9	12.0	12.9	12.5	72.0	72.2	74.3	75.4	56.3	59.4	58.4	57.0
3 Breat*		11.9	11.9	12.8	12.6	74.2	74.3	75.5	76.1	58.4	60.4	57.6	57.3
4 Rivolt		12.5	12.3	13.2	12.8	72.3	72.7	75.5	76.1	53.5	53.8	50.1	49.6
5 Cedrico		12.0	12.0	13.2	12.6	74.2	74.7	77.4	78.0	50.8	52.4	49.1	48.4
6 Ramos		12.3	12.4	13.3	12.9	75.4	75.7	78.7	78.8	48.8	51.8	49.4	49.3
7 Riparo		12.1	12.2	13.4	12.4	73.1	73.5	76.3	77.2	55.4	56.1	57.2	55.0
8 Ramdam		12.3	12.2	14.2	13.5	71.9	72.8	75.3	76.4	57.7	59.1	60.1	59.2
9 Lumaco		12.0	12.0	13.2	12.8	75.0	74.4	77.8	78.1	49.8	50.4	50.8	51.2
10 Asellus		12.2	12.4	13.2	12.8	76.9	76.2	78.0	78.4	55.4	54.9	52.6	51.4
11 Bilboquet		12.0	12.0	13.8	12.8	72.8	72.6	74.8	75.2	53.3	57.0	55.6	51.6
12 Corado		12.1	12.0	14.3	13.8	71.7	72.4	76.4	76.8	51.9	52.7	56.3	54.3
13 RGT Rutenac		12.3	12.3	13.6	12.7	73.9	73.3	75.3	76.0	56.3	54.1	55.6	54.5
14 Rilax		12.1	12.1	13.4	12.9	77.4	77.0	79.6	79.3	50.4	51.9	51.8	51.7
15 Torben		11.9	12.0	14.3	12.9	76.3	76.5	78.8	80.1	57.4	57.9	61.0	57.6
16 SU Atletus		12.4	12.3	13.6	13.3	73.6	73.8	77.9	78.1	60.9	61.3	59.6	57.7
	Ø	12.1	12.1	13.5	12.9	73.6	73.9	76.8	77.4	54.2	55.4	54.8	53.6
	Ø (témoins-Vergleichssorten)	11.9	11.9	12.9	12.5	73.1	73.2	74.9	75.8	57.4	59.9	58.0	57.2