

Report on the Wheat Cultivar Evaluation Programme in the Winter Rainfall Area

Rietpoel – Pre-Plant Information Day
5 March 2026



Cultivars included in 2025 (21)

SG (3)	Syngenta Seeds (9)	Agricol (1)	SA Seed Development (4)	Limagrain(4)
Steenbok	SST 015	*IS Tordo	SAS 3976	LG Aficion
Ratel	SST 056		SAS 3774	LG Ancia
Tredou	SST 087		SAS 3855	*LG Albatros
	SST 0117		SAS 3783	*LG Fisant
	SST 0127			
	SST 0147			
	SST 0166			
	SST 0187			
	SST0208			

*new entries

Localities: Eastern Rûens

Locality	Harvesting date	Result
Riversdal	29/10/2025	Included
Heidelberg (Voorstekop)	23/10/2025	Included
Swellendam (Majuba)	10/10/2025	Included
Witsand (Vleitjie)	10/10/2025	Included

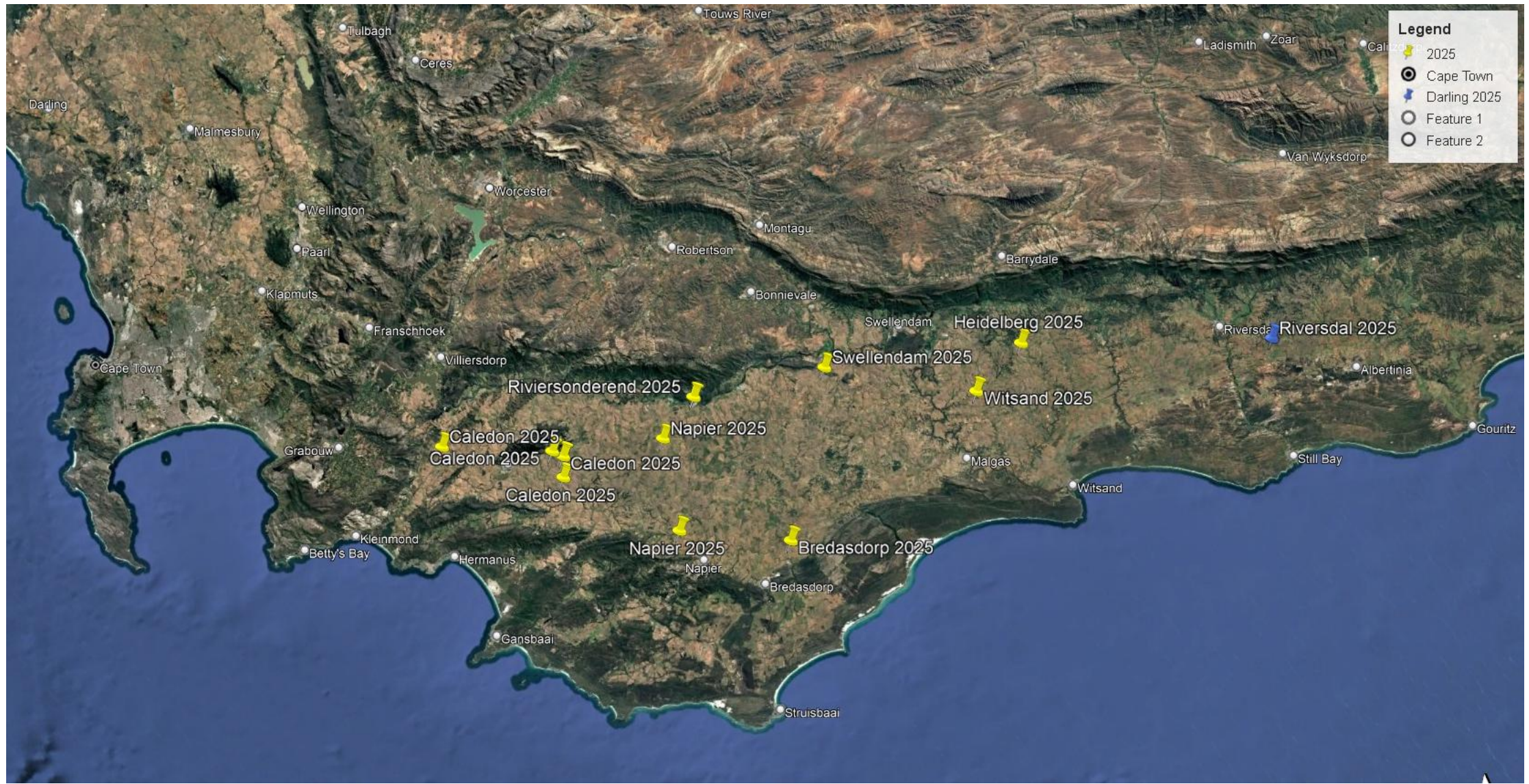
Localities: Southern Rûens

Locality	Harvesting date	Result
Bredasdorp (Karsrivier)	20/11/2025	Included
Napier (Langkuil)	28/10/2025	Included
Riviersonderend (Tygerhoek)	10/11/2025	Included
Napier (Mierkraal)	27/10/2025	Included

Localities: Western Rûens

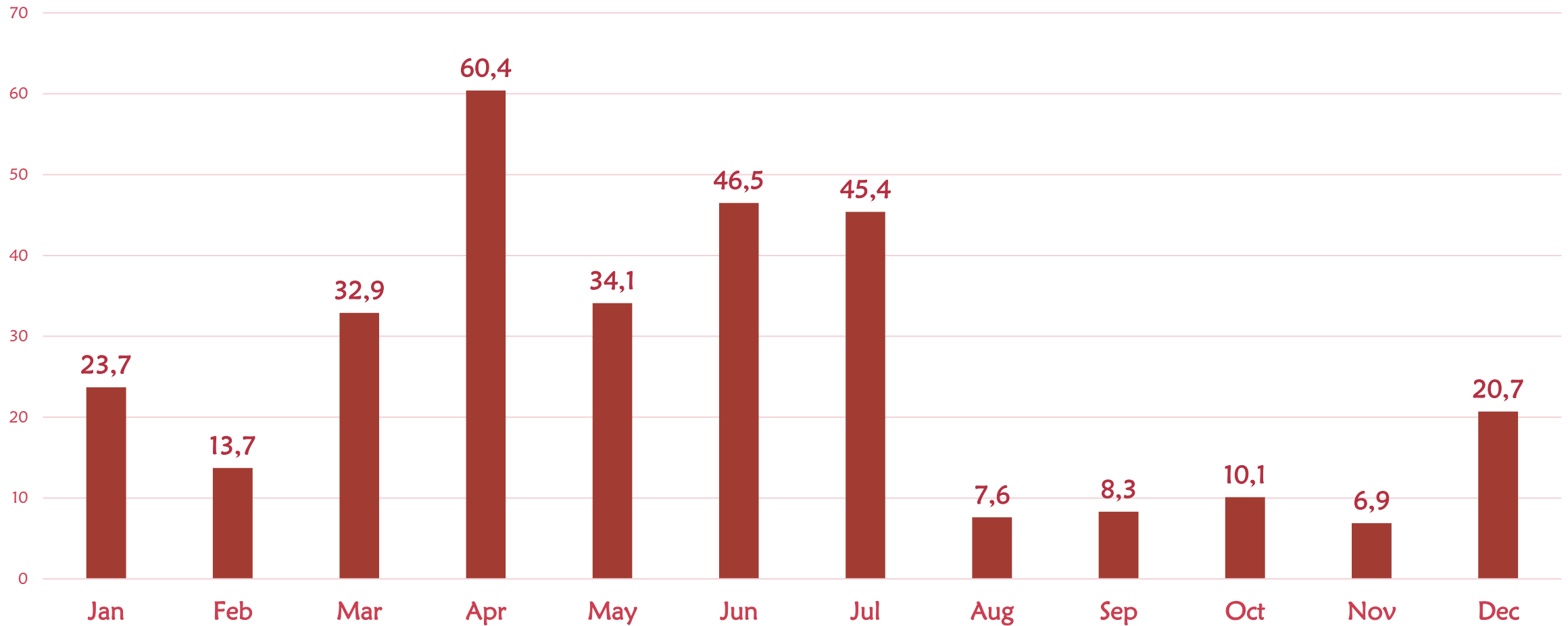
Locality	Harvesting date	Result
Caledon (De Vlei)	08/11/2025	Included
Caledon (Heuningneskloof)	07/11/2025	Included
Caledon (Uitvlug)	06/11/2025	Included
Caledon(Roodebloem)	07/11/2025	Included

2025 Rûens trial sites

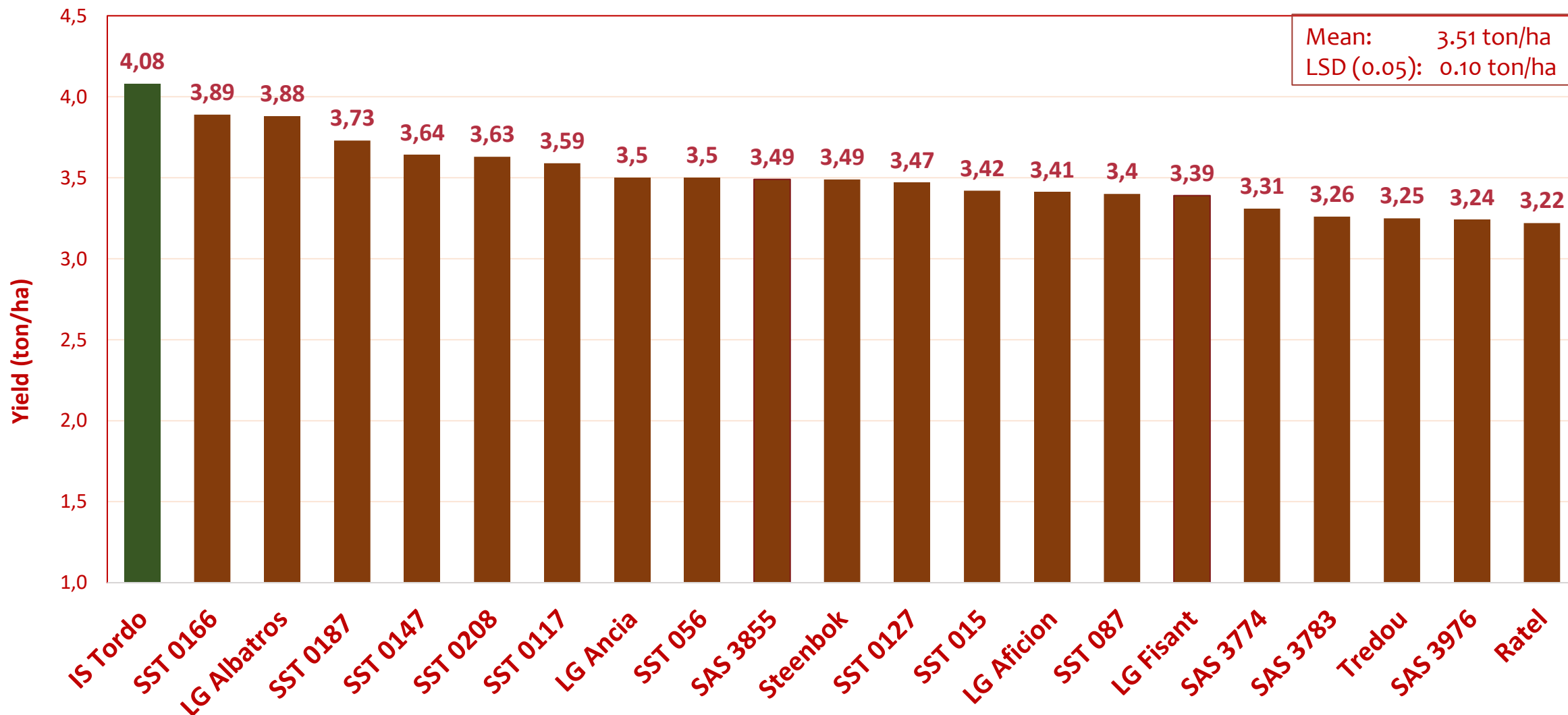


Rûens rainfall data for 2025

Tygerhoek



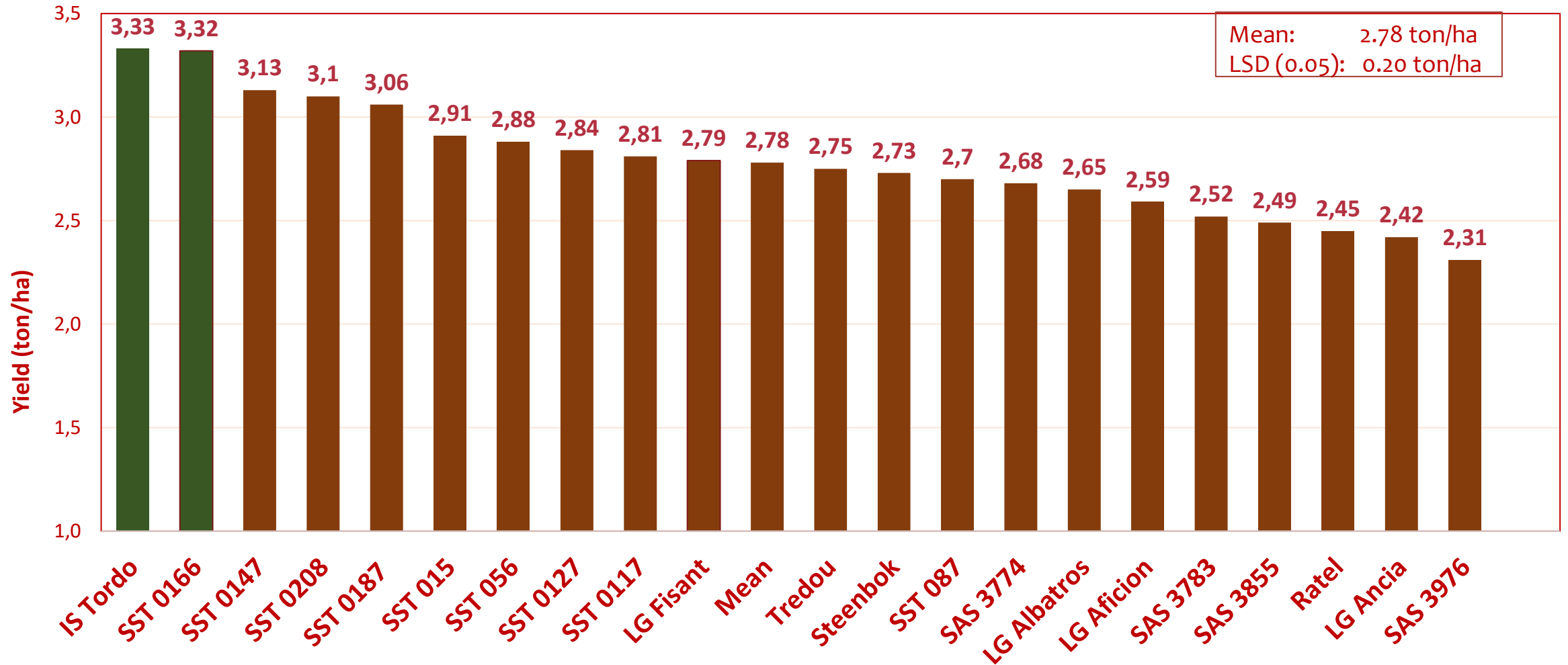
Rûens Combined yield (ton/ha)



Rûens: combined grading parameters

Cultivar	Hectolitre mass (kg/hl)	Protein (%)	Falling number (seconds)
IS Tordo	79.97	9.81	323
LG Aficion	80.6	10.8	334
LG Albatros	81.0	9.8	331
LG Ancia	78.2	10.9	346
LG Fisant	80.9	10.3	330
Ratel	79.5	11.1	347
SAS 3774	82.0	10.2	337
SAS 3783	80.6	9.8	337
SAS 3855	81.7	10.5	337
SAS 3976	80.5	9.5	331
SST 0117	79.9	10.4	325
SST 0127	80.0	10.4	316
SST 0147	80.2	10.4	326
SST 015	80.2	10.5	332
SST 0166	80.0	10.4	326
SST 0187	78.6	10.3	325
SST 0208	79.1	10.5	320
SST 056	79.6	10.6	331
SST 087	79.9	10.3	320
Steenbok	80.1	10.3	317
Tredou	79.0	10.9	313
Mean	80.1	10.3	329
LSDt(0,05)	0.4	0.4	8.1

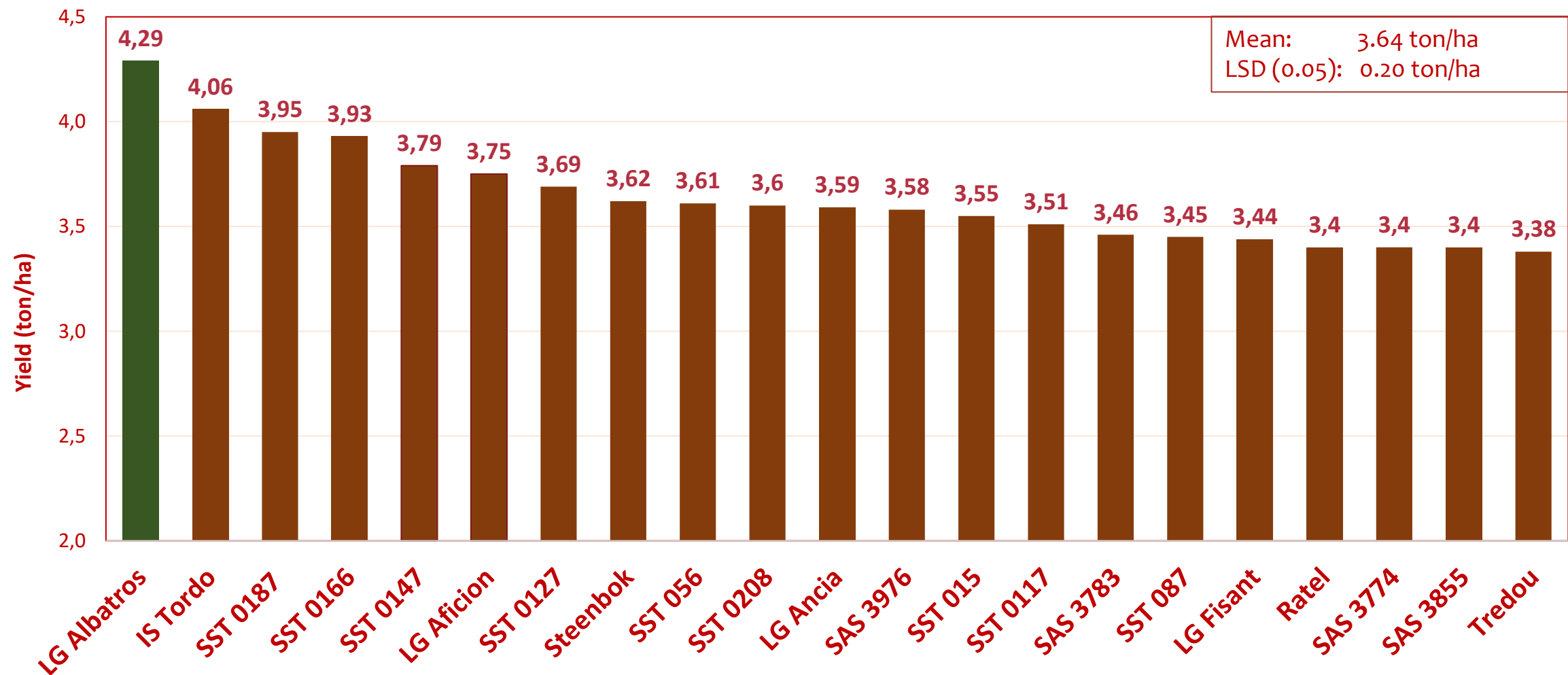
Eastern Rûens yield (ton/ha)



Eastern Rûens grading parameters

Cultivar	Hectolitre mass (kg/hl)	Protein (%)	Falling number (seconds)
IS Tordo	81.92	8.4	319
LG Aficion	80.6	9.3	329
LG Albatros	80.8	9.1	334
LG Ancia	80.7	9.3	337
LG Fisant	79.8	9.2	321
Ratel	80.7	9.4	339
SAS 3774	78.9	8.9	330
SAS 3783	80.9	8.9	343
SAS 3855	81.1	9.5	334
SAS 3976	80.4	8.9	335
SST 0117	80.6	9.1	320
SST 0127	81.0	8.9	327
SST 0147	80.6	9.6	325
SST 015	80.7	9.4	340
SST 0166	80.7	9.0	326
SST 0187	79.1	9.0	321
SST 0208	79.6	9.6	316
SST 056	80.3	9.1	329
SST 087	80.4	8.9	321
Steenbok	80.2	9.1	313
Tredou	79.7	9.4	321
Mean	80.4	9.1	328
LSDt(0,05)	0.8	0.6	12.6

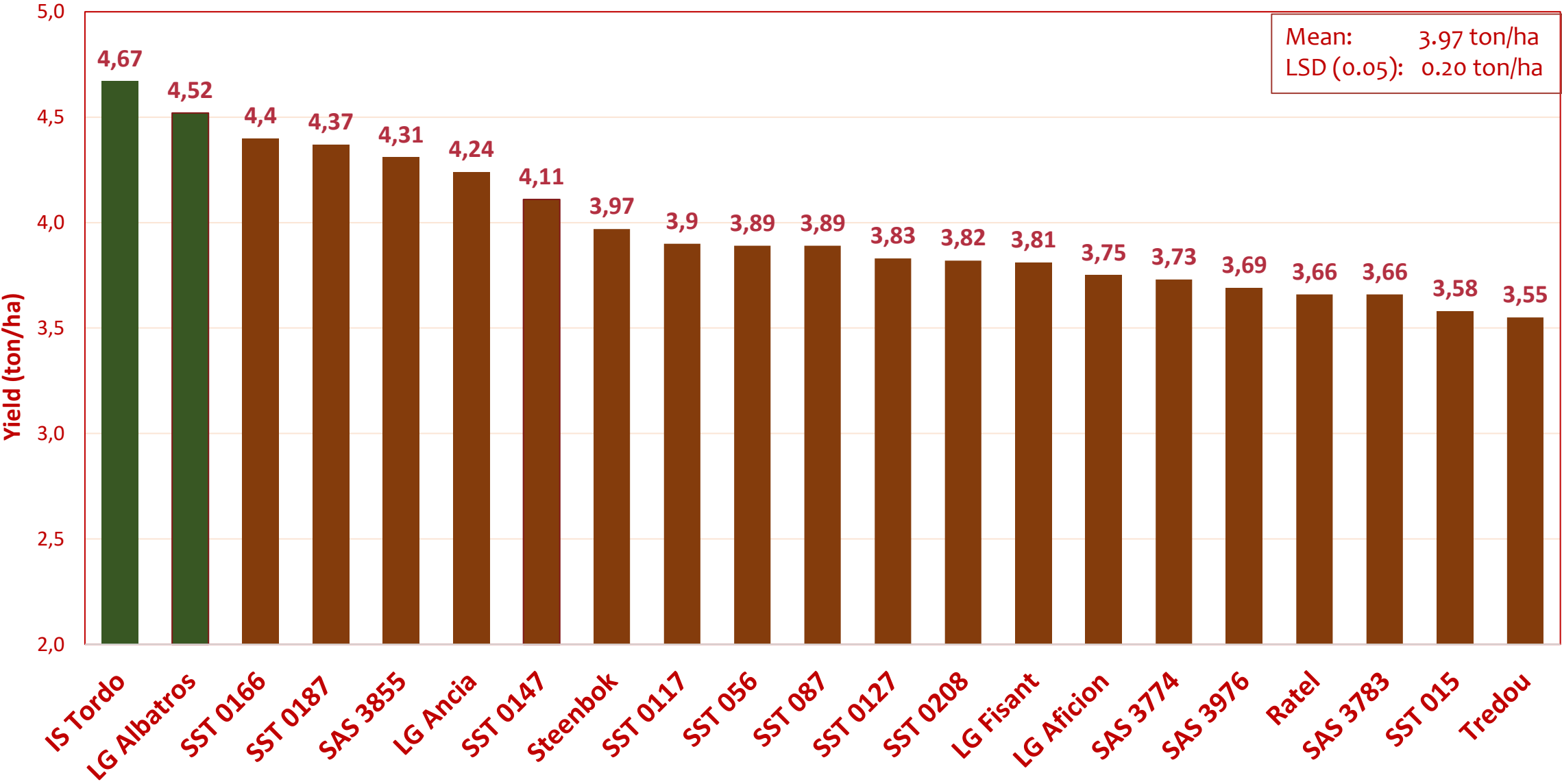
Southern Rûens yield (ton/ha)



Southern Rûens grading parameters

Cultivar	Hectolitre mass (kg/hl)	Protein (%)	Falling number (seconds)
IS Tordo	79.6	10.2	311
LG Aficion	81.1	11.2	325
LG Albatros	80.8	9.9	314
LG Ancia	78.3	11.4	333
LG Fisant	80.7	10.4	305
Ratel	79.9	11.7	328
SAS 3774	81.5	10.7	315
SAS 3783	80.3	10.0	321
SAS 3855	81.8	10.6	318
SAS 3976	80.9	9.6	320
SST 0117	80.0	10.7	312
SST 0127	79.7	10.9	313
SST 0147	79.8	11.0	305
SST 015	80.1	10.9	321
SST 0166	79.9	10.6	321
SST 0187	78.5	10.5	312
SST 0208	79.1	10.4	294
SST 056	79.2	11.1	322
SST 087	79.4	10.7	308
Steenbok	80.4	10.7	312
Tredou	78.9	11.2	301
Mean	80.0	10.7	315
LSDt(0,05)			14.4

Western Rûens yield (ton/ha)



Western Rûens grading parameters

Cultivar	Hectolitre mass (kg/hl)	Protein (%)	Falling number (seconds)
IS Tordo	79.9	10.6	339
LG Aficion	80.6	11.6	350
LG Albatros	79.8	10.2	346
LG Ancia	78.0	11.6	368
LG Fisant	81.6	11.0	364
Ratel	80.0	11.9	374
SAS 3774	81.9	10.8	366
SAS 3783	81.2	10.4	348
SAS 3855	81.6	11.2	360
SAS 3976	80.5	9.8	338
SST 0117	80.2	11.3	343
SST 0127	79.9	11.4	328
SST 0147	80.0	10.9	340
SST 015	80.5	10.9	344
SST 0166	79.0	10.8	348
SST 0187	77.2	10.8	332
SST 0208	78.4	11.2	323
SST 056	79.5	11.2	342
SST 087	80.3	11.2	332
Steenbok	79.3	10.9	325
Tredou	78.9	11.7	317
Mean	79.9	11.0	344
LSDt(0,05)	0.5	0.6	14.8

Combined Rûens - Average yield (ton/ha) of entries during the full or partial period from 2022 - 2025

Cultivar	2025	R	2024	R	2023	R	2022	R	4 year average	R	3 year average	R	2 year average	R
									2022-2025		2023-2025		2024-2025	
IS Tordo	4.08	1												
LG Aficion	3.41	14	3.44	18									3.43	17
LG Albatros	3.88	3												
LG Ancia	3.50	8	3.81	5									3.66	5
LG Fisant	3.39	16												
Ratel	3.22	21	3.66	12	3.55	10	2.70	13	3.28	13	3.48	14	3.44	16
SAS 3774	3.31	17	3.68	9	3.49	13	2.97	7	3.36	9	3.49	11	3.50	13
SAS 3783	3.26	18	3.66	12	3.52	12	2.75	12	3.30	12	3.48	13	3.46	14
SAS 3855	3.49	10	3.68	9	3.28	15	2.77	11	3.31	11	3.48	12	3.59	8
SAS 3976	3.24	20	3.82	4	2.83	16	2.42	15	3.08	15	3.30	16	3.53	12
SST 0117	3.59	7	3.49	17	3.91	2	3.18	3	3.54	5	3.66	5	3.54	11
SST 0127	3.47	12	3.66	12	3.86	4	3.20	1	3.55	4	3.66	5	3.57	9
SST 0147	3.64	5	3.70	8	3.72	6	3.16	4	3.56	3	3.69	4	3.67	4
SST 015	3.42	13	3.68	9	3.55	10	2.89	9	3.39	8	3.55	8	3.55	10
SST 0166	3.89	2	3.86	2	4.06	1	3.20	2	3.75	1	3.94	1	3.88	1
SST 0187	3.73	4	3.83	3	3.91	2	3.10	5	3.64	2	3.82	2	3.78	3
SST 0208	3.63	6	3.96	1	3.85	5					3.81	3	3.80	2
SST 056	3.50	8	3.71	7	3.72	6	2.94	8	3.47	6	3.64	7	3.61	7
SST 087	3.40	15	3.50	16	3.68	8	2.99	6	3.39	7	3.53	9	3.45	15
Steenbok	3.49	10	3.77	6	3.31	14	2.84	10	3.35	10	3.52	10	3.63	6
Tredou	3.25	19	3.54	15	3.59	9	2.62	14	3.25	14	3.46	15	3.40	18
Mean	3.51		3.69		3.61		2.86		3.41		3.60		3.58	
LSD _t (0,05)	0.1		0.1		0.2		0.2		0.1		0.1		0.1	

Combined Rûens - Average hectolitre mass (kg/hl) of entries during the full or partial period from 2022 - 2025

Cultivar	2025	R	2024	R	2023	R	2022	R	4 year average	R	3 year average	R	2 year average	R
									2022-2025		2023-2025		2024-2025	
IS Tordo	79.97	13												
LG Aficion	80.6	6	79.0	4									79.8	4
LG Albatros	81.0	3												
LG Ancia	78.2	20	76.6	18									77.4	18
LG Fisant	80.9	4												
Ratel	79.5	16	78.3	9	80.5	7	81.1	3	79.9	9	79.4	11	78.9	13
SAS 3774	82.0	1	79.5	1	81.8	1	82.1	1	81.4	1	81.1	1	80.8	1
SAS 3783	80.6	5	79.2	3	81.2	2	81.1	4	80.5	3	80.3	3	79.9	3
SAS 3855	81.7	2	79.4	2	80.7	6	81.4	2	80.8	2	80.6	2	80.5	2
SAS 3976	80.5	7	78.3	8	80.0	13	80.8	8	79.9	6	79.6	6	79.4	6
SST 0117	79.9	14	78.5	7	80.7	4	80.8	9	80.0	5	79.7	4	79.2	8
SST 0127	80.0	12	78.2	11	80.2	9	80.7	11	79.8	11	79.5	9	79.1	11
SST 0147	80.2	9	77.9	15	80.7	5	80.8	9	79.9	7	79.6	8	79.0	12
SST 015	80.2	8	78.7	6	80.0	12	81.1	6	80.0	4	79.6	5	79.4	5
SST 0166	80.0	11	78.3	10	79.8	14	80.6	12	79.7	13	79.4	13	79.1	9
SST 0187	78.6	19	77.2	17	79.3	16	79.4	15	78.6	15	78.4	16	77.9	17
SST 0208	79.1	17	77.4	16	79.7	15					78.8	15	78.3	16
SST 056	79.6	15	78.0	14	80.3	8	80.9	7	79.7	12	79.3	14	78.8	14
SST 087	79.9	14	78.7	5	80.2	10	80.4	13	79.8	10	79.6	7	79.3	7
Steenbok	80.1	10	78.2	12	80.2	10	81.1	4	79.9	8	79.5	10	79.1	10
Tredou	79.0	18	78.1	13	81.1	3	80.1	14	79.6	14	79.4	12	78.5	15
Mean	80.1		78.3		80.4		80.8		80.0		79.6		79.1	
LSD _t (0,05)	0.4		0.4		0.3		0.5		0.2		0.2		0.3	

Combined Rûens - Average protein content (%) of entries during the full or partial period from 2022 - 2025

Cultivar	2025	R	2024	R	2023	R	2022	R	4 year average	R	3 year average	R	2 year average	R
									2022-2025		2023-2025		2024-2025	
IS Tordo	9.81	18												
LG Aficion	10.8	4	10.8	1									10.8	3
LG Albatros	9.8	20												
LG Ancia	10.9	2	10.7	2									10.8	2
LG Fisant	10.3	15												
Ratel	11.1	1	10.5	3	12.1	4	10.5	3	11.0	1	11.2	1	10.8	1
SAS 3774	10.2	17	10.5	4	11.7	11	10.1	9	10.6	11	10.8	14	10.4	15
SAS 3783	9.8	18	10.1	18	11.4	16	9.8	14	10.3	14	10.4	15	9.9	17
SAS 3855	10.5	7	10.3	16	12.3	1	10.5	2	10.9	2	11.0	2	10.4	14
SAS 3976	9.5	21	10.3	16	11.4	15	9.1	15	10.1	15	10.4	16	9.9	18
SST 0117	10.4	9	10.4	11	11.7	13	10.3	7	10.7	9	10.8	13	10.4	9
SST 0127	10.4	11	10.4	10	12.1	5	10.8	1	10.9	3	10.9	5	10.4	12
SST 0147	10.4	9	10.5	7	11.8	9	10.4	4	10.8	4	10.9	8	10.4	6
SST 015	10.5	8	10.4	12	11.8	8	10.1	10	10.7	8	10.9	10	10.4	8
SST 0166	10.4	12	10.4	9	11.9	7	10.3	5	10.7	7	10.9	9	10.4	11
SST 0187	10.3	14	10.3	13	12.1	2	10.2	8	10.7	6	10.9	7	10.3	16
SST 0208	10.5	6	10.5	6	12.1	3					11.0	3	10.5	5
SST 056	10.6	5	10.3	14	11.7	14	9.9	13	10.6	13	10.8	11	10.4	7
SST 087	10.3	13	10.4	8	11.7	10	10.1	11	10.6	12	10.8	12	10.4	13
Steenbok	10.3	15	10.5	5	12.0	6	10.3	6	10.8	5	10.9	6	10.4	10
Tredou	10.9	3	10.3	15	11.7	11	9.9	12	10.7	10	11.0	4	10.6	4
Mean	10.3		10.4		11.8		10.1		10.7		10.9		10.4	
LSD _t (0,05)	0.4		0.3		0.3		0.4		0.2		0.2		0.3	

Southern Rûens - Average yield (ton/ha) of entries during the full or partial period from 2022 - 2025

Cultivar	2025	R	*2024	R	2023	R	2022	R	4 year average	R	3 year average	R	2 year average	R
									2022-2025		2023-2025		2024-2025	
IS Tordo	4.06	2												
LG Aficion	3.75	6	4.12	5									3.94	5
LG Albatros	4.29	1												
LG Ancia	3.59	11	4.36	2									3.98	3
LG Fissant	3.44	17												
Ratel	3.40	18	4.09	6	4.062	8	4.18	12	3.93	9	3.85	7	3.75	11
SAS 3774	3.40	18	3.87	13	4.145	6	4.20	11	3.90	11	3.81	9	3.64	15
SAS 3783	3.46	15	3.75	15	4.059	9	4.14	14	3.85	13	3.76	11	3.61	17
SAS 3855	3.40	18	3.94	9	3.876	13	4.44	10	3.91	10	3.74	12	3.67	14
SAS 3976	3.58	12	4.18	4	3.303	16	3.68	15	3.69	15	3.69	14	3.88	6
SST 0117	3.51	14	3.72	16	4.425	1	5.12	5	4.19	5	3.89	6	3.62	16
SST 0127	3.69	7	3.89	12	4.179	5	5.35	2	4.28	4	3.92	5	3.79	9
SST 0147	3.79	5	3.91	10	4.3	3	5.45	1	4.36	2	4.00	3	3.85	7
SST 015	3.55	13	3.82	14	3.753	15	4.71	8	3.96	8	3.71	13	3.68	13
SST 0166	3.93	4	4.08	7	4.423	2	5.25	3	4.42	1	4.14	2	4.00	2
SST 0187	3.95	3	4.36	1	4.224	4	4.81	7	4.34	3	4.18	1	4.16	1
SST 0208	3.60	10	4.28	3	4.078	7					3.99	4	3.94	5
SST 056	3.61	9	3.91	11	3.961	12	4.99	6	4.12	7	3.83	8	3.76	11
SST 087	3.45	16	3.51	18	4.014	11	4.58	9	3.89	12	3.66	16	3.48	20
Steenbok	3.62	8	3.99	8	3.77	14	5.14	4	4.13	6	3.79	10	3.80	12
Tredou	3.38	21	3.62	17	4.019	10	4.18	12	3.80	14	3.67	15	3.50	23
Mean	3.64		3.97		4.04		4.68		4.05		3.85		3.78	
LSD _t (0,05)	0.2		0.3		0.3		1.0		0.2		0.2		0.2	

Southern Rûens - Average protein content (%) of entries during the full or partial period from 2022 - 2025

Cultivar	2025	R	2024	R	2023	R	2022	R	4 year average 2022-2025	R	3 year average 2023-2025	R	2 year average 2024-2025	R
IS Tordo	10.2	18												
LG Aficion	11.2	3	10.2	6									10.7	3
LG Albatros	9.9	20												
LG Ancia	11.4	2	10.5	2									10.9	2
LG Fissant	10.4	16												
Ratel	11.7	1	10.4	3	12.2	4	11.3	5	11.4	1	11.4	1	11.0	1
SAS 3774	10.7	9	10.2	7	11.7	13	10.6	14	10.8	13	10.9	11	10.4	9
SAS 3783	10.0	19	9.6	18	11.6	15	11.0	10	10.5	14	10.4	16	9.8	18
SAS 3855	10.6	13	9.7	16	12.2	2	11.8	1	11.1	6	10.8	12	10.1	15
SAS 3976	9.6	21	10.1	9	11.6	14	10.5	15	10.5	15	10.4	15	9.8	17
SST 0117	10.7	9	10.0	10	11.9	8	11.1	9	10.9	10	10.9	9	10.4	12
SST 0127	10.9	7	9.8	14	12.1	5	11.5	3	11.1	5	10.9	5	10.4	13
SST 0147	11.0	6	10.0	11	12.1	7	11.3	4	11.1	3	11.0	3	10.5	6
SST 015	10.9	7	10.1	8	11.8	11	11.2	7	11.0	7	10.9	6	10.5	5
SST 0166	10.6	13	10.2	4	11.9	9	11.2	7	11.0	8	10.9	8	10.4	11
SST 0187	10.5	15	10.0	12	12.3	1	11.7	2	11.1	2	10.9	7	10.2	14
SST 0208	10.4	16	9.9	13	11.8	10					10.7	14	10.1	16
SST 056	11.1	5	9.8	15	11.7	12	11.3	6	11.0	9	10.9	10	10.5	8
SST 087	10.7	9	10.2	5	12.1	6	10.7	13	10.9	11	11.0	4	10.5	7
Steenbok	10.7	9	10.5	1	12.2	3	11.0	11	11.1	4	11.1	2	10.6	4
Tredou	11.2	3	9.7	17	11.5	16	10.9	12	10.8	12	10.8	13	10.4	10
Mean	10.7		10.0		11.9		11.1		10.9		10.9		10.4	
LSD _t (0,05)			0.5		0.5		0.8		0.3		0.3		0.4	

Southern Rûens - Average protein content (%) of entries during the full or partial period from 2022 - 2025

Cultivar	2025	R	2024	R	2023	R	2022	R	4 year average 2022-2025	R	3 year average 2023-2025	R	2 year average 2024-2025	R
IS Tordo	10.2	18												
LG Aficion	11.2	3	10.2	6									10.7	3
LG Albatros	9.9	20												
LG Ancia	11.4	2	10.5	2									10.9	2
LG Fissant	10.4	16												
Ratel	11.7	1	10.4	3	12.2	4	11.3	5	11.4	1	11.4	1	11.0	1
SAS 3774	10.7	9	10.2	7	11.7	13	10.6	14	10.8	13	10.9	11	10.4	9
SAS 3783	10.0	19	9.6	18	11.6	15	11.0	10	10.5	14	10.4	16	9.8	18
SAS 3855	10.6	13	9.7	16	12.2	2	11.8	1	11.1	6	10.8	12	10.1	15
SAS 3976	9.6	21	10.1	9	11.6	14	10.5	15	10.5	15	10.4	15	9.8	17
SST 0117	10.7	9	10.0	10	11.9	8	11.1	9	10.9	10	10.9	9	10.4	12
SST 0127	10.9	7	9.8	14	12.1	5	11.5	3	11.1	5	10.9	5	10.4	13
SST 0147	11.0	6	10.0	11	12.1	7	11.3	4	11.1	3	11.0	3	10.5	6
SST 015	10.9	7	10.1	8	11.8	11	11.2	7	11.0	7	10.9	6	10.5	5
SST 0166	10.6	13	10.2	4	11.9	9	11.2	7	11.0	8	10.9	8	10.4	11
SST 0187	10.5	15	10.0	12	12.3	1	11.7	2	11.1	2	10.9	7	10.2	14
SST 0208	10.4	16	9.9	13	11.8	10					10.7	14	10.1	16
SST 056	11.1	5	9.8	15	11.7	12	11.3	6	11.0	9	10.9	10	10.5	8
SST 087	10.7	9	10.2	5	12.1	6	10.7	13	10.9	11	11.0	4	10.5	7
Steenbok	10.7	9	10.5	1	12.2	3	11.0	11	11.1	4	11.1	2	10.6	4
Tredou	11.2	3	9.7	17	11.5	16	10.9	12	10.8	12	10.8	13	10.4	10
Mean	10.7		10.0		11.9		11.1		10.9		10.9		10.4	
LSD _t (0,05)			0.5		0.5		0.8		0.3		0.3		0.4	

Western Rûens - Average yield (ton/ha) of entries during the full or partial period from 2022 - 2025

Cultivar	2025	R	2024	R	2023	R	2022	R	4 year average 2022-2025	R	3 year average 2023-2025	R	2 year average 2024-2025	R
IS Tordo	4.67	1												
LG Aficion	3.75	15	3.84	16									3.79	17
LG Albatros	4.52	2												
LG Ancia	4.24	6	4.29	3									4.26	3
LG Fissant	3.81	14												
Ratel	3.66	19	4.09	10	2.74	11	2.77	8	3.31	12	3.50	12	3.87	13
SAS 3774	3.73	16	4.01	13	2.66	13	3.23	1	3.41	8	3.46	14	3.87	14
SAS 3783	3.66	18	3.93	15	2.85	9	2.80	7	3.31	13	3.48	13	3.80	16
SAS 3855	4.31	5	3.99	14	2.56	14	2.76	9	3.40	9	3.62	7	4.15	5
SAS 3976	3.69	17	4.14	9	2.16	16	2.57	14	3.14	15	3.33	16	3.91	11
SST 0117	3.90	9	3.71	18	3.20	3	3.07	2	3.47	5	3.60	9	3.80	15
SST 0127	3.83	12	4.09	10	3.23	2	2.85	5	3.50	4	3.72	4	3.96	9
SST 0147	4.11	7	4.31	2	2.84	10	2.83	6	3.52	3	3.75	3	4.21	4
SST 015	3.58	20	4.22	7	2.97	6	2.62	12	3.35	11	3.59	11	3.90	12
SST 0166	4.40	3	4.48	1	3.48	1	3.04	3	3.85	1	4.12	1	4.44	1
SST 0187	4.37	4	4.23	6	2.97	5	2.65	11	3.56	2	3.86	2	4.30	2
SST 0208	3.82	13	4.28	4	2.90						3.67	6	4.05	7
SST 056	3.89	10	4.18	8	3.00	4	2.73	10	3.45	6	3.69	5	4.04	8
SST 087	3.89	11	4.02	12	2.91	7	2.96	4	3.44	7	3.60	8	3.95	10
Steenbok	3.97	8	4.26	5	2.54	15	2.61	13	3.35	10	3.59	10	4.12	6
Tredou	3.55	21	3.84	16	2.74	12	2.56	15	3.17	14	3.38	15	3.69	18
Mean	3.97		4.11		2.86		2.80		3.42		3.62		4.01	
LSD _t (0,05)	0.2		0.2		0.4		0.2		0.2		0.2		0.2	

Western Rûens - Average hectolitre mass (kg/hl) of entries during the full or partial period from 2022 - 2025

Cultivar	2025	R	2024	R	2023	R	2022	R	4 year average	R	3 year average	R	2 year average	R
									2022-2025		2023-2025		2024-2025	
IS Tordo	79.9	13												
LG Aficion	80.6	5	80.0	1									80.3	4
LG Albatros	79.8	14												
LG Ancia	78.0	20	77.0										77.5	18
LG Fissant	81.6	3												
Ratel	80.0	11	79.0	5	81.0	3	82.4	3	80.6	6	80.0	7	79.5	9
SAS 3774	81.9	1	80.0	1	81.0	3	83.6	1	81.6	1	81.0	1	80.9	1
SAS 3783	81.2	4	80.0	1	81.0	3	82.4	4	81.1	3	80.7	3	80.6	3
SAS 3855	81.6	2	80.0	1	81.0	3	82.4	4	81.2	2	80.9	2	80.8	2
SAS 3976	80.5	6	79.0	5	80.0	11	82.5	2	80.5	8	79.8	9	79.8	5
SST 0117	80.2	9	77.0	16	80.0	11	80.4	15	79.4	15	79.1	15	78.6	14
SST 0127	79.9	12	77.0	16	81.0	3					79.3	12	78.5	16
SST 0147	80.0	10	79.0	5	81.0	3	82.2	8	80.6	7	80.0	6	79.5	8
SST 015	80.5	7	79.0	5	81.0	3	82.3	7	80.7	5	80.2	5	79.7	6
SST 0166	79.0	17	78.0	14	81.0	3	81.8	11	79.9	11	79.3	11	78.5	15
SST 0187	77.2	21	79.0	5	80.0	11	82.2	9	79.6	14	78.7	16	78.1	17
SST 0208	78.4	19	79.0	5	80.0	11	81.8	11	79.8	13	79.1	14	78.7	13
SST 056	79.5	15	78.0	14	80.0	11	81.8	10	79.8	12	79.2	13	78.7	12
SST 087	80.3	8	79.0	5	82.0	1	81.7	13	80.7	4	80.4	4	79.6	7
Steenbok	79.3	16	79.0	5	80.0	11	82.3	6	80.1	10	79.4	10	79.1	10
Tredou	78.9	18	79.0	5	82.0	1	81.6	14	80.4	9	80.0	8	78.9	11
Mean	79.9		78.8		80.8		82.1		80.4		79.8		79.3	
LSD _t (0,05)	0.5		0.5		0.7		0.6		0.3		0.3		0.4	

Western Rûens -Average protein content (%) of entries during the full or partial period from 2022 - 2025

Cultivar	2025	R	2024	R	2023	R	2022	R	4 year average 2022-2025	R	3 year average 2023-2025	R	2 year average 2024-2025	R
IS Tordo	10.6	18												
LG Aficion	11.6	4	10.6										11.1	2
LG Albatros	10.2	20												
LG Ancia	11.6	3	10.3										11.0	4
LG Fissant	11.0	11												
Ratel	11.9	1	10.3	3	10.7	10	10.7	3	10.9	1	11.0	1	11.1	1
SAS 3774	10.8	17	10.3	3	11.0	2	10.3		10.6	6	10.7	6	10.5	11
SAS 3783	10.4	19	10.0	14	10.9	5	9.8		10.3	14	10.4	15	10.2	17
SAS 3855	11.2	10	10.2	6	11.2	1	10.9		10.9	2	10.9	3	10.7	6
SAS 3976	9.8	21	10.1	7	10.9	5	9.0		9.9	15	10.3	16	9.9	18
SST 0117	11.3	6	9.8	18	11.0	2	10.1	10	10.6	8	10.7	5	10.6	10
SST 0127	11.4	5	10.1	7	10.8						10.8	4	10.8	5
SST 0147	10.9	14	10.1	7	10.3	16	10.6	4	10.5	11	10.4	14	10.5	13
SST 015	10.9	12	10.1	7	10.8	7	10.5	7	10.6	7	10.6	8	10.5	12
SST 0166	10.8	15	10.1	7	10.5	15	10.6	5	10.5	10	10.5	13	10.5	14
SST 0187	10.8	16	10.1	7	10.8	7	9.6	14	10.3	13	10.6	12	10.4	15
SST 0208	11.2	9	10.0	14	10.6	12	10.3	9	10.5	9	10.6	11	10.6	9
SST 056	11.2	8	10.0	14	10.6	12	9.6	13	10.4	12	10.6	10	10.6	8
SST 087	11.2	7	10.1	7	10.7	10	10.5	6	10.6	5	10.7	7	10.6	7
Steenbok	10.9	13	9.9	17	11.0	2	10.7	2	10.6	3	10.6	9	10.4	16
Tredou	11.7	2	10.4	2	10.6	12	9.8	11	10.6	4	10.9	2	11.0	3
Mean	11.0		10.1		10.8		10.2		10.5		10.6		10.6	
LSD _t (0,05)	0.6		0.5		0.5		0.6		0.3		0.3		0.4	

Report on the Oat Cultivar Evaluation Programme in the Winter Rainfall Area

Rietpoel – Pre-Plant Information Day
5 March 2026



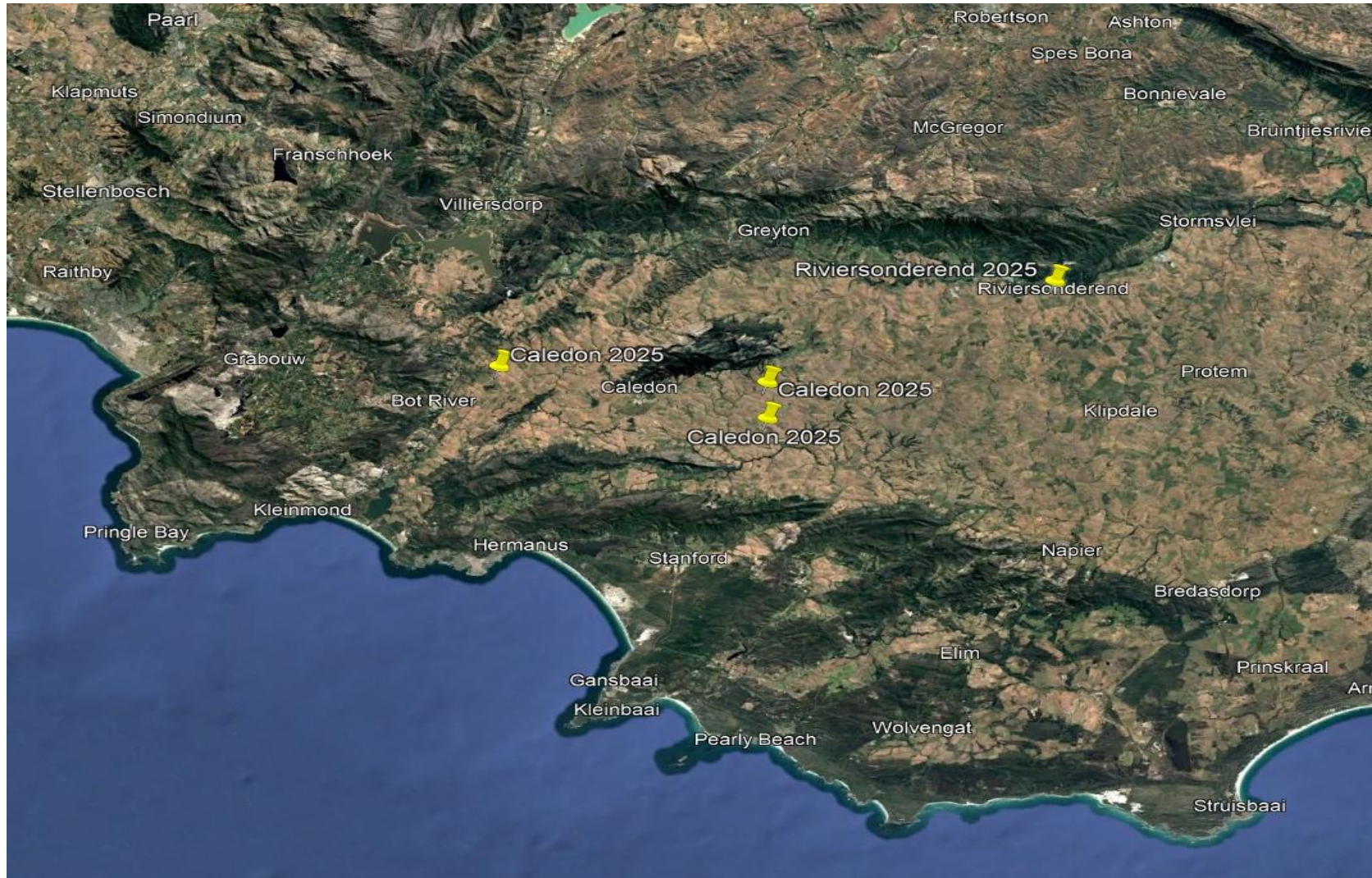
Cultivars included in 2025 (17)

SG (8)	Syngenta Seeds (3)	Agricol (2)	K2 (1)	Limagrain (1)	Barenburg (2)
H 20/01	SSH 491	Dunnart	Simonsberg	Saddle	Bannister
H 20/02	SSH 4185	Pallinup			Williams
H 22/01	SSH 4186				
H 24/01					
H 24/02					
Kompasberg					
Piketberg					
Towerberg					

Rûens 2025 Localities

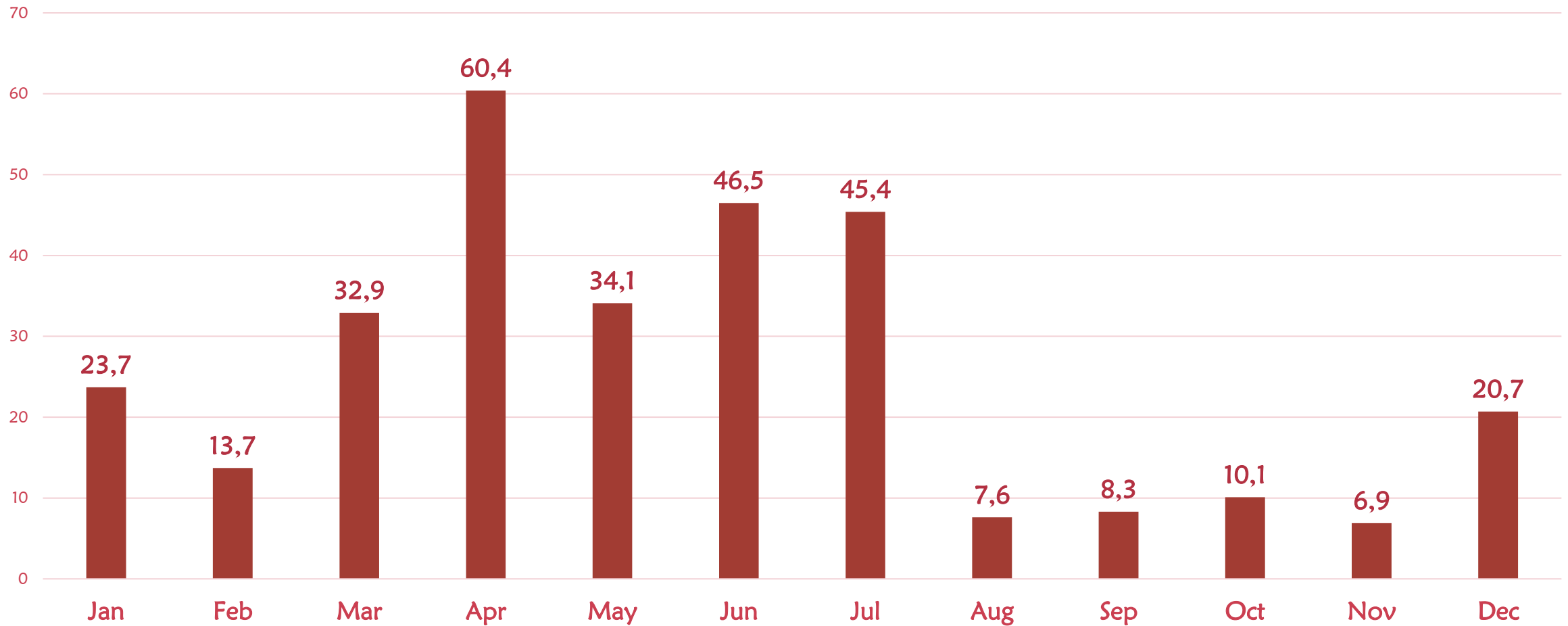
Locality	Harvesting date	Result
Riviersonderend (Tygerhoek)	10/11/2025	Included
Caledon (Uitvlug)	6/11/2025	Included
Caledon (De Vlei)	8/11/2025	Included
Caledon (Heuningneskloof)	7/11/2025	Included

2025 Rûens trial sites



Rûens rainfall data for 2025

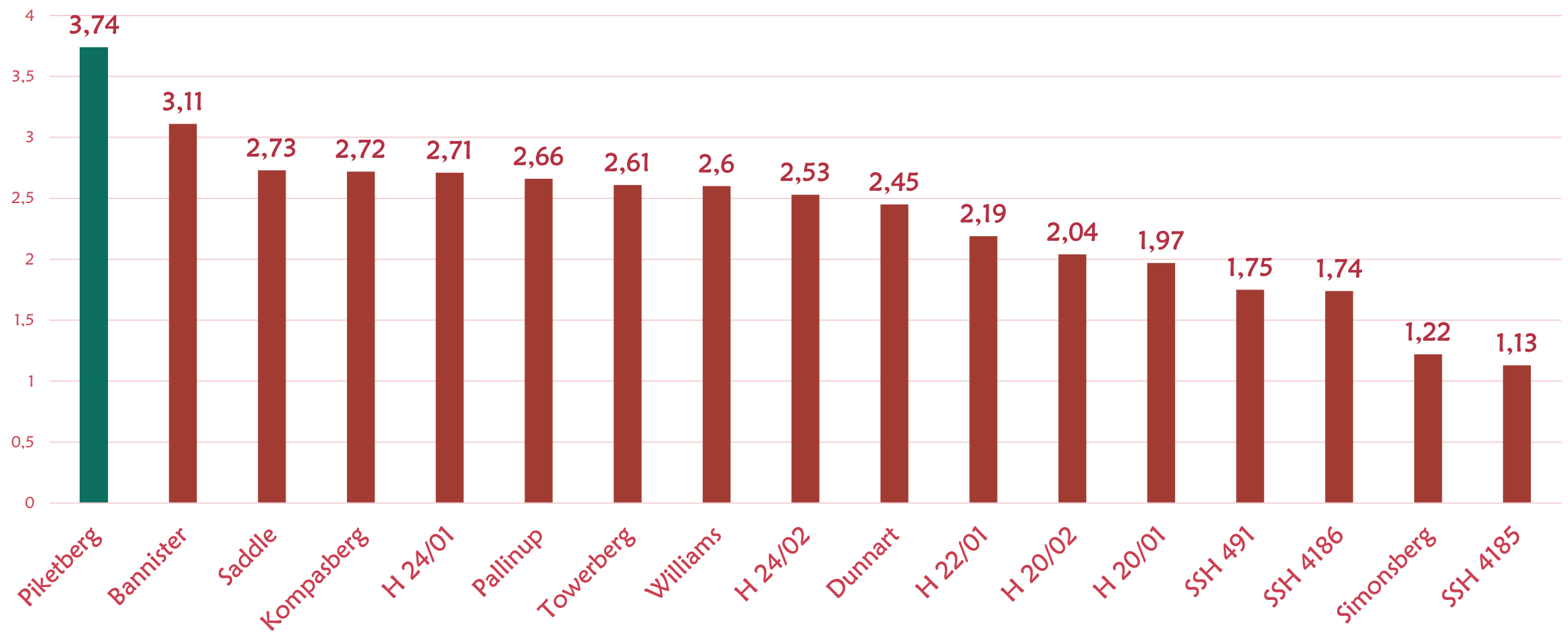
Tygerhoek



De Vlei - Grain yield

De Vlei - yield (t/ha)

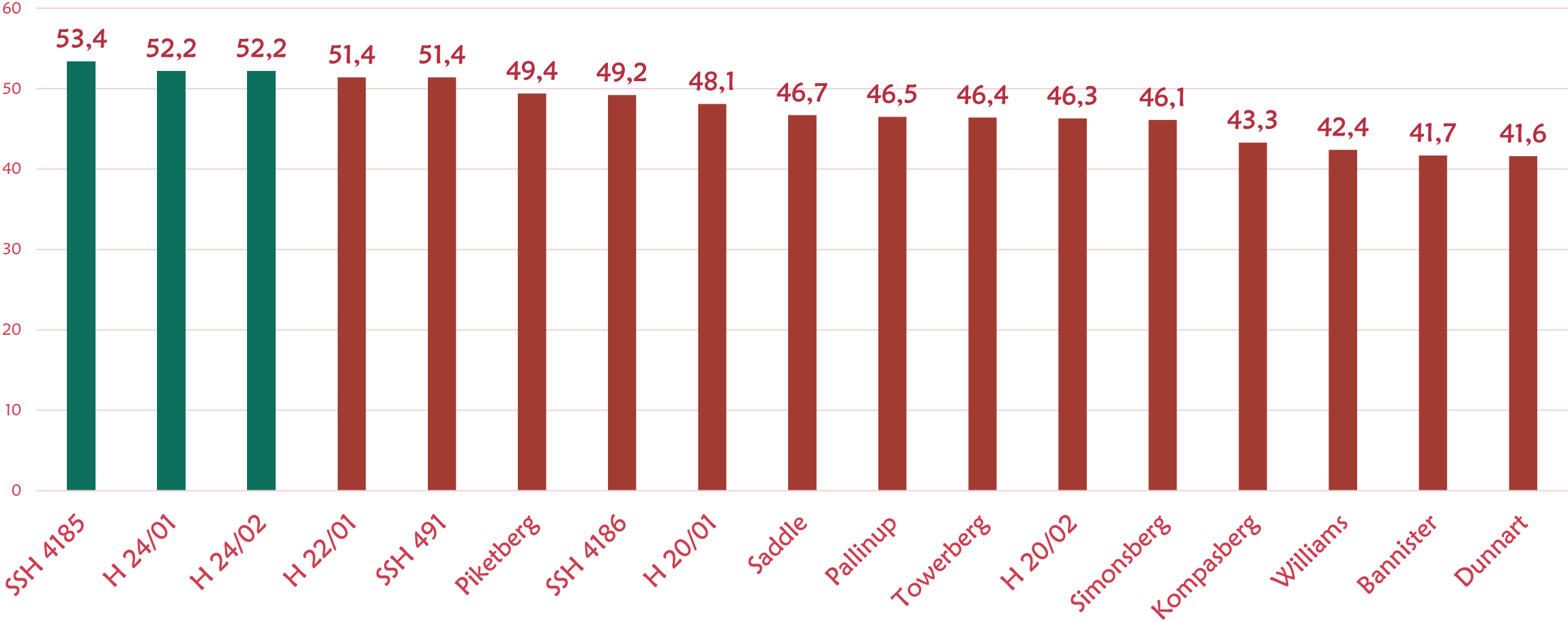
Mean: 2.35 ton/ha
LSD (0.05): 0.44 ton/ha



De Vlei - Hectolitre Mass

De Vlei - HLM (kg/hl)

Mean: 47.5 kg/hl
LSD (0.05): 1.2 kg/hl



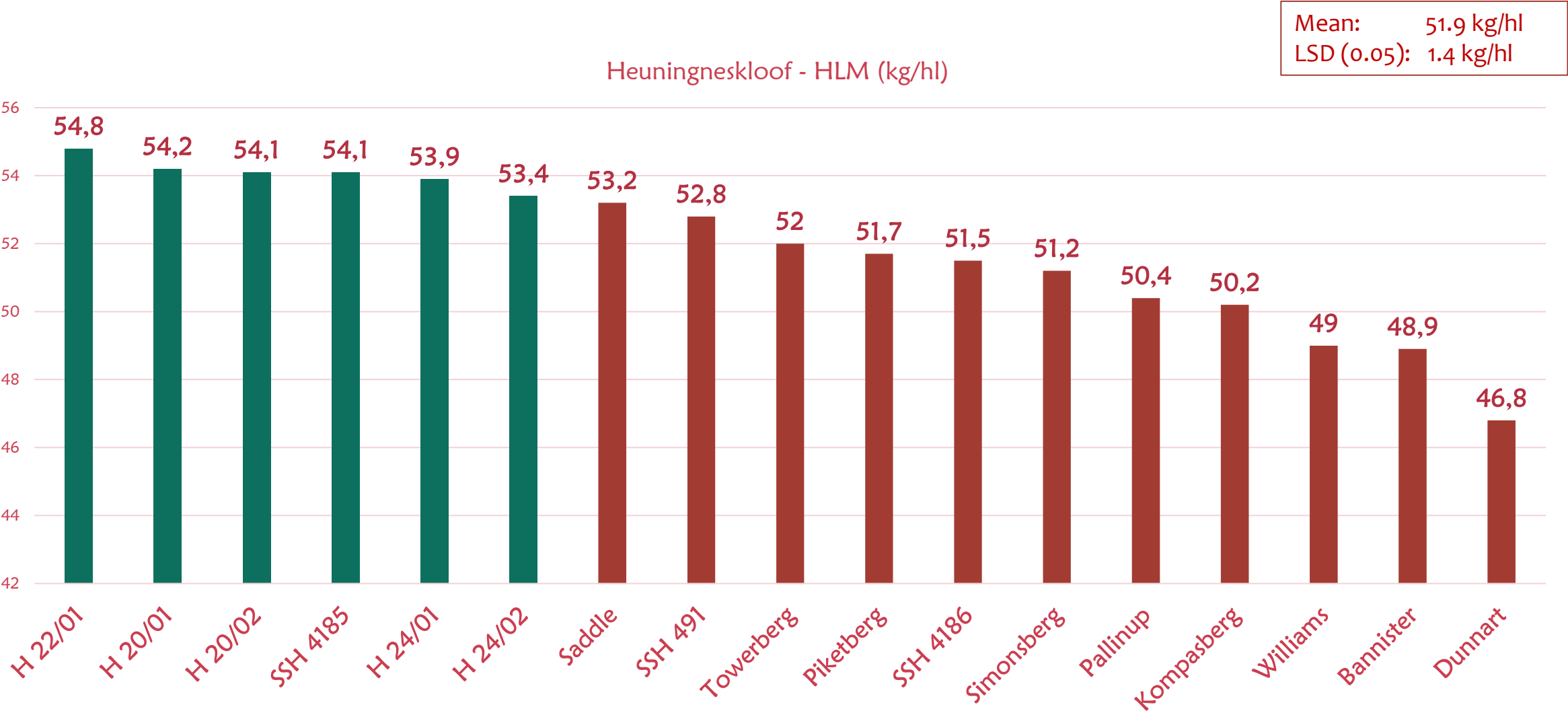
Heuningneskloof - Grain yield

Mean: 2.58 ton/ha
LSD (0.05): 0.4 ton/ha

Heuningneskloof - yield (t/ha)



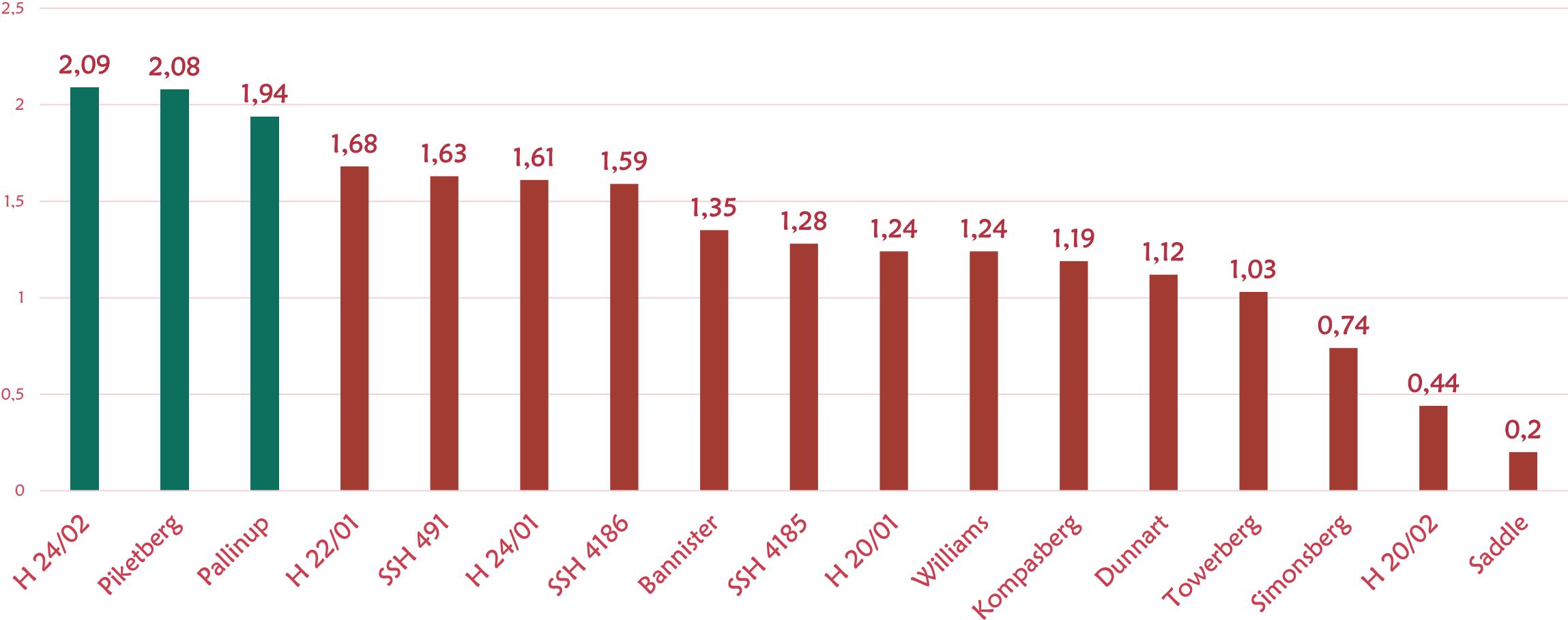
Heuningneskloof - Hectolitre Mass



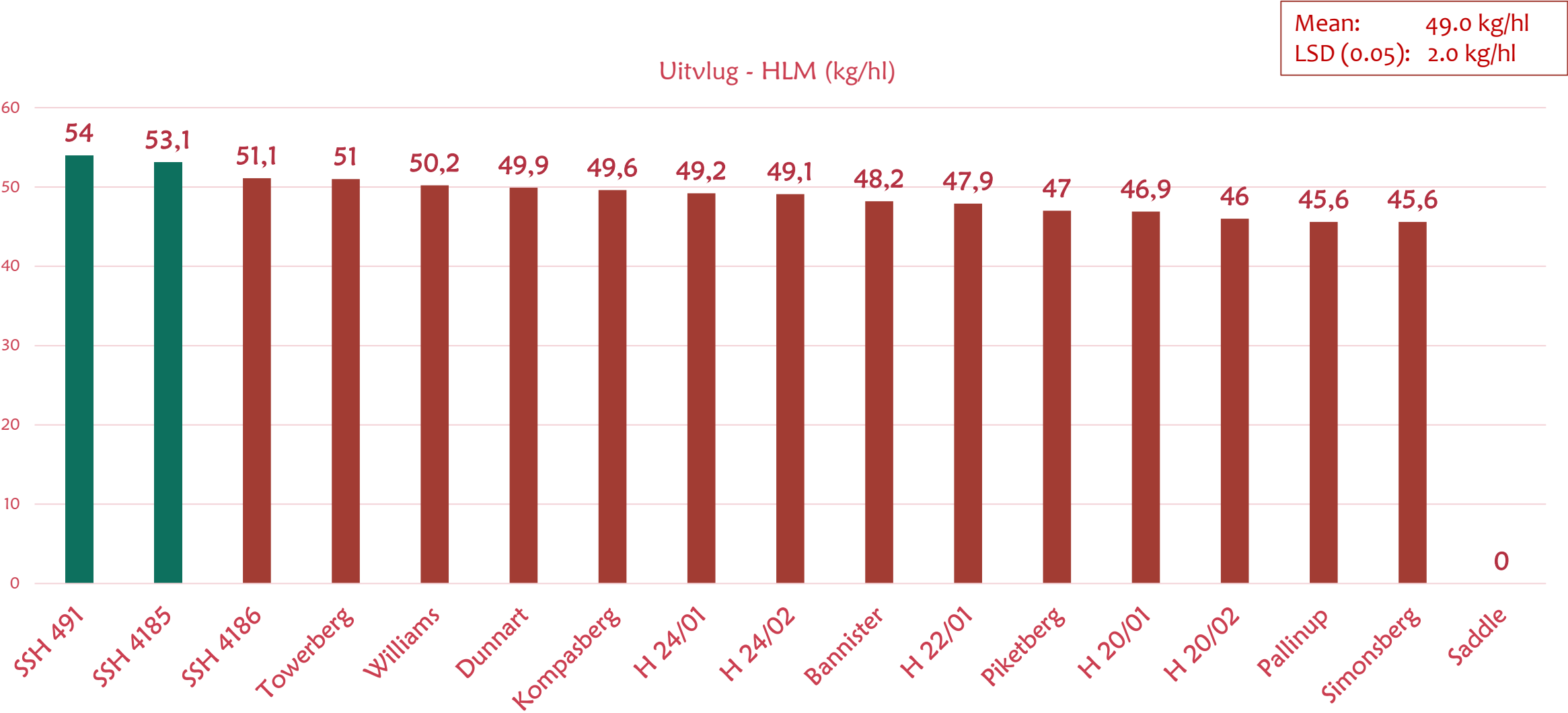
Uitvlug - Grain yield

Uitvlug - yield (t/ha)

Mean: 1.32 ton/ha
LSD (0.05): 0.2 ton/ha



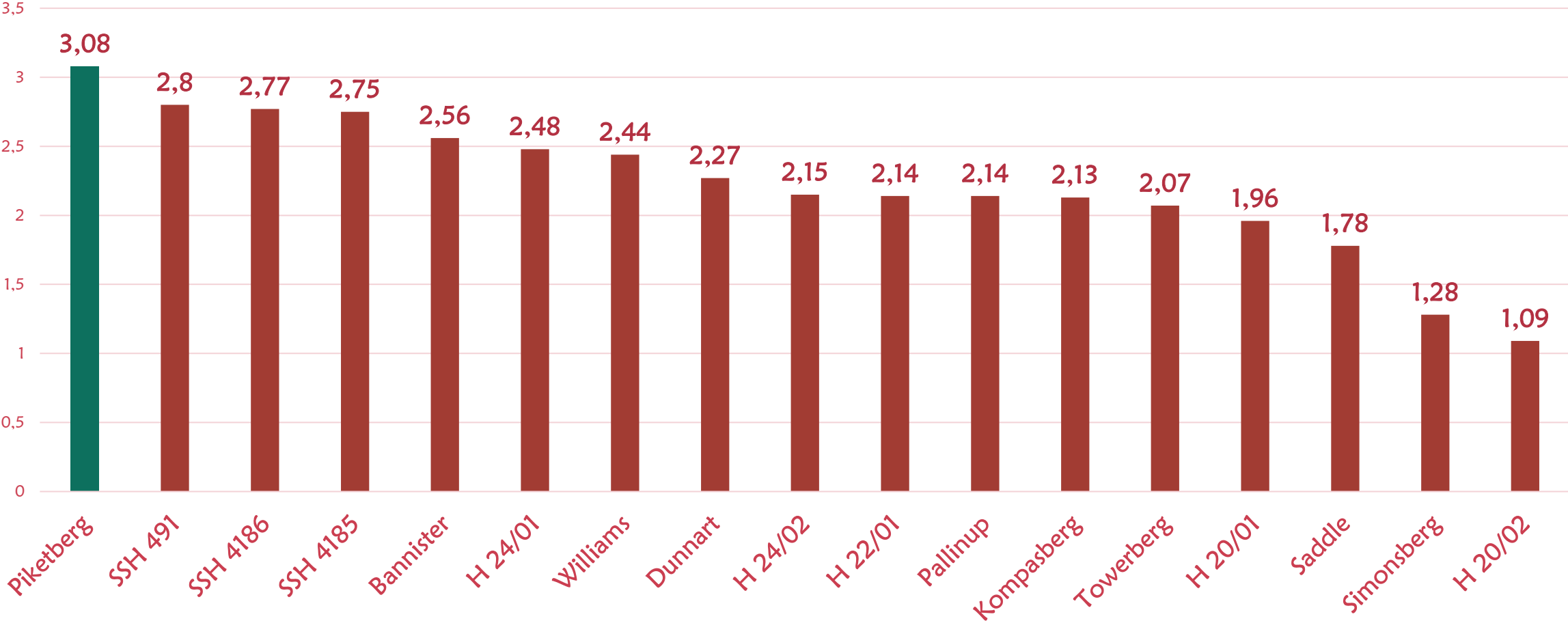
Uitvlug - Hectolitre Mass



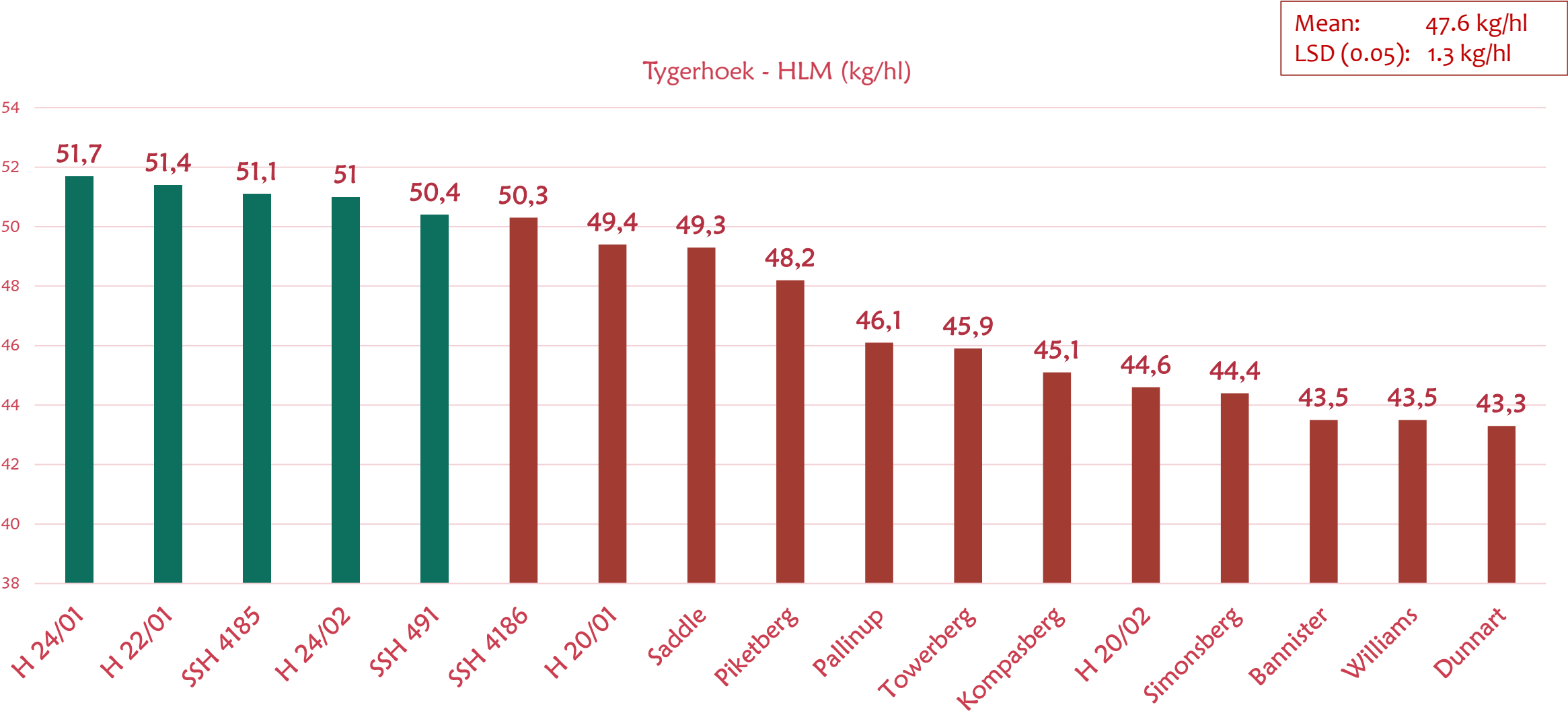
Tygerhoek - Grain yield

Tygerhoek - yield (t/ha)

Mean: 2.23 ton/ha
LSD (0.05): 0.3 ton/ha



Tygerhoek – Hectolitre Mass



Average yield (ton/ha) of oat cultivars in the Rûens during the full or partial period from 2022 - 2025

Cultivar	2025	R	2024	R	2023	R	2022	R	4 year average	R	3 year average	R	2 year average	R
									2022-2025		2023-2025		2024-2025	
Bannister	2.61	2	2.83	4									2.72	3
Dunnart	2.24	6	2.60	10	2.81	7	2.97	1	2.65	4	2.79	5	2.42	10
H 20/01	1.89	14	2.52	14	2.88	6	2.47	7	2.44	9	2.62	10	2.21	13
H 20/02	1.54	16	2.56	11	3.00	5	2.42	8	2.38	10	2.66	8	2.05	15
H 22/01	2.33	4	2.69	7	3.54	2	2.40	9	2.74	2	2.88	2	2.51	7
H 24/01	2.19	9	2.55	12									2.37	12
H 24/02	2.03	13	2.35	15									2.19	14
Kompasberg	2.10	10	2.64	8	3.71	1					3.17	1	2.37	11
Pallinup	2.90	1	2.86	3	2.75	8	2.66	3	2.79	1	2.76	6	2.88	1
Piketberg	2.48	3	2.53	13	3.18	3	2.73	2	2.73	3	2.81	3	2.50	8
Saddle	1.63	15												
Simonsberg	1.30	17	2.08	16	2.56	12	2.07	10	2.00	11	2.24	12	1.69	16
SSH 4185	2.05	12	3.21	1	2.65	10	2.58	5	2.62	5	2.81	4	2.63	4
SSH 4186	2.24	5	2.93	2	2.63	11	2.63	4	2.61	7	2.73	7	2.59	5
SSH 491	2.22	7	2.62	9	2.69	9	2.57	6	2.52	8	2.63	9	2.42	9
Towerberg	2.07	11	2.74	6	3.07	4	2.04	11	2.62	10	2.62	11	2.74	2
Williams	2.21	8	2.82	5									2.52	6
Mean	2.12		2.66		2.96		2.50		2.56		2.73		2.42	
LSD _t (0,05)	0.2		0.2		0.2		0.2		0.1		0.1		0.1	

Average hectolitre mass (kg/hl) of oat cultivars in the Rûens during the full or partial period from 2022 - 2025

Cultivar	2025	R	2024	R	2023	R	2022	R	4 year average	R	3 year average	R	2 year average	R
									2022-2025		2023-2025		2024-2025	
Bannister	45.6	16	46.5	16									46.5	16
Dunnart	45.4	17	48.2	14	45.8	14	50.4	12	47.4	11	48.1	12	47.0	15
H 20/01	49.6	8	52.6	7	53.0	7	55.0	3	52.6	5	53.5	5	52.8	7
H 20/02	47.7	11	51.3	8	49.3	8	53.1	10	50.3	7	51.2	6	50.3	9
H 22/01	51.7	3	53.8	4	54.4	4	53.3	1	53.3	4	53.8	4	54.1	1
H 24/01	51.4	4	53.7	5									53.7	3
H 24/02	51.4	5	53.5	6									53.5	4
Kompasberg	47.0	13	49.7	11	49.9						49.8	10	49.8	11
Pallinup	49.0	9	50.7	9	49.7	9	52.2	9	50.4	6	50.9	7	50.2	10
Piketberg	47.1	12	48.9	13	47.8	13	52.1	11	49.0	10	49.6	11	48.3	13
Saddle	49.7	7												
Simonsberg	46.8	14	49.3	12	50.1	12	51.4	7	49.4	9	50.2	9	49.7	12
SSH 4185	52.9	1	54.7	1	52.1	1	56.1	5	53.9	1	54.3	2	53.4	5
SSH 4186	50.5	6	54.0	3	52.3	3	56.5	4	53.3	3	54.3	3	53.2	6
SSH 491	52.2	2	54.6	2	53.2	2	55.8	2	53.9	2	54.5	1	53.9	2
Towerberg	48.8	10	50.7	10	50.5	10	50.8	6	50.2	8	50.7	8	50.6	8
Williams	46.3	15	47.1	15									47.1	14
Mean	49.0		51.2		50.7		53.3		51.3		51.7		50.9	
LSD _t (0,05)	0.7		0.7		1.6		0.8		0.4		0.4		0.5	

Oat - Biomass

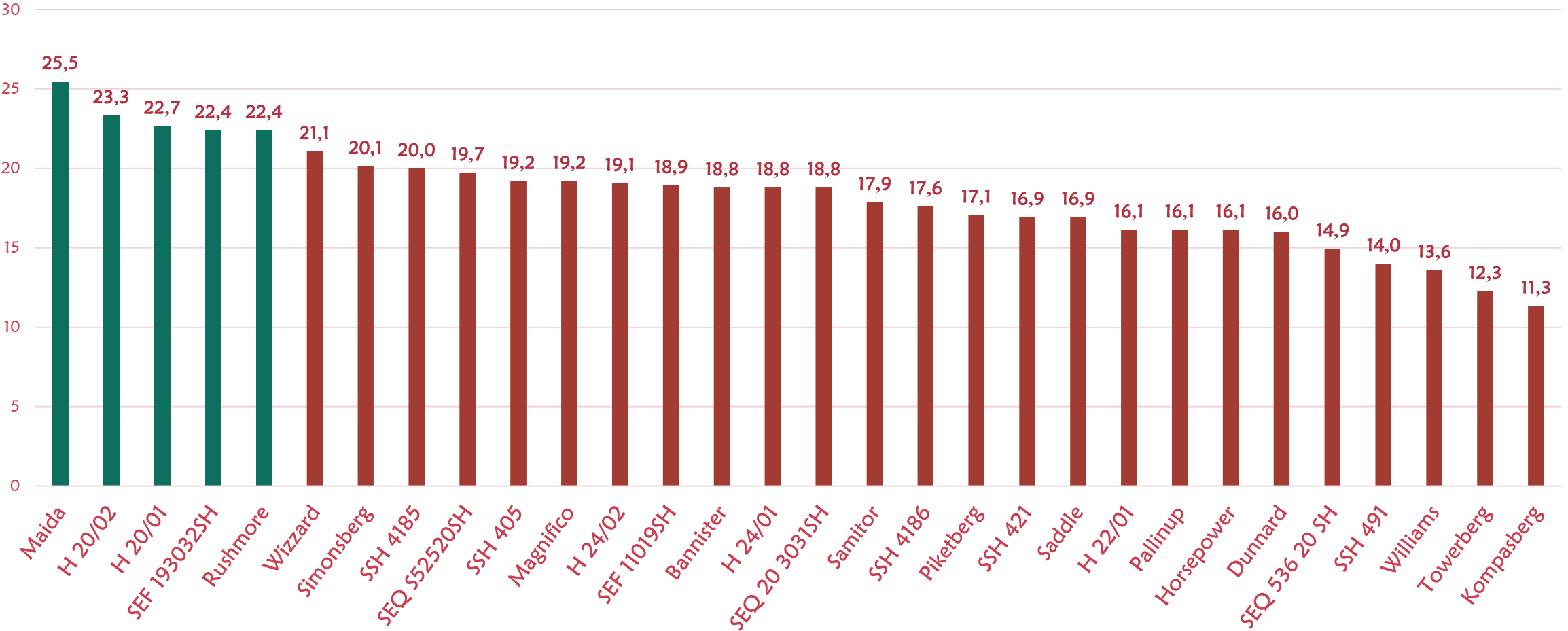
Rietpoel
5 March 2026



2025 Oat Biomass trial (ton/ha)

Mean: 18.23t/ha

2025 Tygerhoek Oat Biomass



Thank you

