



Sorghum Industry Share

12 October 2020

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Note:

This, and the complete market information presentation is available on
SAGIS' website under Presentations

www.sagis.org.za/presentations

Information supplied

- 1.1 Main function – monthly whole grain information
- 1.2 Historical data
- 1.3 Weekly bulletin

Publication: monthly data

SAGIS South African Grain Information Service NPC Suid-Afrikaanse Graaninligtingsdiens NPO	SORGHUM												SMD-092020																											
	Monthly announcement of data/Mandelikse bekendmaking van data(1)												2020-09-28																											
	2020/2021 Year(Mar - Feb)/ 2020/2021 Jaar(Mrt - Feb)(2)																																							
	ton																																							
Jul 2020			Aug 2020 Preliminary/Voorlopig			Progressive/Progressief Mar/Mrt - Aug 2020			%	Progressive/Progressief Mar/Mrt - Aug 2019																														
GM-GL Sweet/Soet	GH Bitter	Total Totaal	GM-GL Sweet/Soet	GH Bitter	Total Totaal	GM-GL Sweet/Soet	GH Bitter	Total Totaal		GM-GL Sweet/Soet	GH Bitter	Total Totaal																												
(a) Opening Stock	1 Jul 2020			1 Aug 2020			1 Mar/Mrt 2020				1 Mar/Mrt 2019			(a) Beginvoorraad																										
	72 001	47 241	119 242	69 170	54 076	123 246	52 163	8 260	60 423	16.5	34 954	16 906	51 860																											
(b) Acquisition	8 184			13 331			21 515			4 034			3 843			7 877			78 200			65 195			143 395			-7.5			118 299			36 684			154 983			(b) Verkryging
Deliveries directly from farms	7 732	13 331	21 063	3 693	3 843	7 536	76 566	65 195	141 761	23.4	78 188	36 684	114 872	Lewerings direk vanaf plase																										
Imports destined for RSA	452	0	452	341	0	341	1 634	0	1 634	-95.9	40 111	0	40 111	Invoere bestem vir RSA																										
(c) Utilisation	11 043			7 000			18 043			8 983			5 605			14 588			62 570			22 334			84 904			-1.4			65 025			21 097			86 122			(c) Aanwending
Processed for local market:	10 923	6 852	17 775	8 773	5 340	14 113	61 927	21 781	83 708	-1.8	64 381	20 851	85 232	Verwerk vir binnelandse mark:																										
Human consumption:	10 018	6 757	16 775	7 937	5 280	13 217	56 753	21 517	78 270	-3.0	60 466	20 260	80 726	Menslike verbruik:																										
Indoor malting process	60	975	1 035	180	438	618	774	3 228	4 002	-10.8	164	4 325	4 489	Binnehuse moutproses																										
Floor malting process	1 083	5 599	6 682	1 001	4 605	5 606	5 239	17 236	22 475	-7.8	9 995	14 375	24 370	Vloer moutproses																										
Meal (iii)	8 875	183	9 058	6 756	237	6 993	50 740	1 053	51 793	-0.1	50 307	1 560	51 867	Meel (iii)																										
Rice and grits - brew	0	0	0	0	0	0	0	0	0	0.0	0	0	0	Rys en gruis - brou																										
Rice and grits - consumption	0	0	0	0	0	0	0	0	0	0.0	0	0	0	Rys en gruis - verbruikers																										
Animal feed market:	905	95	1 000	836	60	896	5 174	264	5 438	20.7	3 915	591	4 506	Veevoermark:																										
Pet Food	77	4	81	58	1	59	341	12	353	36.3	259	0	259	Troeteldierkos																										
Feed - poultry	719	36	755	717	59	776	4 037	107	4 144	28.8	2 723	495	3 218	Voer - pluimvee																										
Feed - livestock	109	55	164	61	0	61	796	145	941	-8.6	933	96	1 029	Voer - lewende hawe																										
Biofuel	0	0	0	0	0	0	0	0	0	0.0	0	0	0	Biobrandstof																										
Withdrawn by producers	89	148	237	161	265	426	413	454	867	68.0	298	218	516	Onttrek deur produsente																										
Released to end-consumer(s)	31	0	31	49	0	49	230	99	329	-12.0	346	28	374	Vrygestel aan eindverbruiker(s)																										
(d) RSA Exports (5)	414	68	482	173	34	207	3 314	527	3 841	-0.4	2 880	976	3 856	(d) RSA Uitvoere (5)																										
Products (5)	110	0	110	0	0	0	490	425	915	-47.9	780	976	1 756	Produkte (5)																										
African countries	110	0	110	0	0	0	490	425	915	-47.9	780	976	1 756	Afrika lande																										
Other countries	0	0	0	0	0	0	0	0	0	0.0	0	0	0	Ander lande																										
Whole sorghum	304	68	372	173	34	207	2 824	102	2 926	39.3	2 100	0	2 100	Heelsorghum																										
Border posts	304	68	372	173	34	207	2 824	102	2 926	39.3	2 100	0	2 100	Grensposte																										
Harbours	0	0	0	0	0	0	0	0	0	0.0	0	0	0	Hawens																										
(e) Sundries	-442	-572	-1 014	70	290	360	501	-1 396	-895		533	417	950	(e) Diverse																										
Net dispatches(+)/Receipts(-)	-476	-85	-561	77	155	232	887	-945	-58		913	121	1 034	Netto versendings(+)/Ontvangstes(-)																										
Surplus(-)/Deficit(+) (ii)	34	-487	-453	-7	135	128	-386	-451	-837		-380	296	-84	Surplus(-)/Tekort(+) (ii)																										
(f) Unutilised stock (a+b-c-d-e)	31 Jul 2020			31 Aug 2020			31 Aug 2020				31 Aug 2019			(f) Onaangewende voorraad (a+b-c-d-e)																										
	69 170	54 076	123 246	63 978	51 990	115 968	63 978	51 990	115 968	0	84 815	31 100	115 915																											
(g) Stock stored at:(6)	69 170	54 076	123 246	63 978	51 990	115 968	63 978	51 990	115 968	0	84 815	31 100	115 915	(g) Voorraad geberg by:(6)																										
Storers and Traders	36 206	35 104	71 310	29 832	32 388	62 220	29 832	32 388	62 220	-2.5	49 761	14 082	63 843	Opbergers en handelaars																										
Processors	32 964	18 972	51 936	34 146	19 602	53 748	34 146	19 602	53 748	3.2	35 054	17 018	52 072	Verwerkers																										
(h) Imports destined for exports not included in the above information														(h) Invoere vir uitvoere nie ingeslit in inligting hierbo nie																										
Opening stock	5 006	0	5 006	3 589	0	3 589	5 015	0	5 015		0	0	0	Beginvoorraad																										
Imported	0	0	0	0	0	0	0	0	0		5 019	0	5 019	Ingevoer																										
Exported	1 417	0	1 417	3 589	0	3 589	5 006	0	5 006		4 966	0	4 966	Uitgevoer																										
Stock surplus(-)/deficit(+)	0	0	0	0	0	0	9	0	9		2	0	2	Voorraad surplus(-)/tekort(+)																										

S&D per month since 1997

SAGIS: Sorghum S&D per month (Tons)

	May 2020			June 2020			July 2020			Aug 2020		
	Sweet	Bitter	Total	Sweet	Bitter	Total	Sweet	Bitter	Total	Sweet	Bitter	Total
SUPPLY												
Opening Stock	36 070	6 665	42 735	49 539	10 985	60 524	72 001	47 241	119 242	69 170	54 076	123 246
Prod deliveries	24 473	5 563	30 036	34 882	41 288	76 170	7 732	13 331	21 063	3 693	3 843	7 536
Imports	127	0	127	205	0	205	452	0	452	341	0	341
Surplus	32	2	34	64	0	64	0	487	487	7	0	7
Total Supply	60 702	12 230	72 932	84 690	52 273	136 963	80 185	61 059	141 244	73 211	57 919	131 130
DEMAND												
Processed for local market	10 023	1 602	11 625	11 931	4 710	16 641	10 923	6 852	17 775	8 773	5 340	14 113
Human	9 038	1 595	10 633	10 982	4 645	15 627	10 018	6 757	16 775	7 937	5 280	13 217
- Indoor malting	44	623	667	420	703	1 123	60	975	1 035	180	438	618
- Floor malting	886	845	1 731	1 167	3 772	4 939	1 083	5 599	6 682	1 001	4 605	5 606
- Meal	8 108	127	8 235	9 395	170	9 565	8 875	183	9 058	6 756	237	6 993
-Rice & grits (Brew)	0	0	0	0	0	0	0	0	0	0	0	0
-Rice & grits (Consumtion)	0	0	0	0	0	0	0	0	0	0	0	0
Animal Feed	985	7	992	949	65	1 014	905	95	1 000	836	60	896
- Pet Food	55	2	57	29	1	30	77	4	81	58	1	59
- Poultry feed	789	5	794	764	2	766	719	36	755	717	59	776
- Livestock feed	141	0	141	156	62	218	109	55	164	61	0	61
Bio-fuel	0	0	0	0	0	0	0	0	0	0	0	0
Withdrawn by producers	54	4	58	51	37	88	89	148	237	161	265	426
Released to end-consumers	54	32	86	41	37	78	31	0	31	49	0	49
Net dispatches(+)/receipts(-)	271	-393	-122	159	37	196	-476	-85	-561	77	155	232
Deficit	0	0	0	0	7	7	34	0	34	0	135	135
Local Demand	10 402	1 245	11 647	12 182	4 828	17 010	10 601	6 915	17 516	9 060	5 895	14 955
Exports	761	0	761	507	204	711	414	68	482	173	34	207
Products	25	0	25	117	204	321	110	0	110	0	0	0
African countries	25	0	25	117	204	321	110	0	110	0	0	0
Other countries	0	0	0	0	0	0	0	0	0	0	0	0
Whole Sorghum	736	0	736	390	0	390	304	68	372	173	34	207
Border posts	736	0	736	390	0	390	304	68	372	173	34	207
Harbours	0	0	0	0	0	0	0	0	0	0	0	0
Total Demand	11 163	1 245	12 408	12 689	5 032	17 721	11 015	6 983	17 998	9 233	5 929	15 162
Ending Stock	49 539	10 985	60 524	72 001	47 241	119 242	69 170	54 076	123 246	63 978	51 990	115 968
Storers and traders	23 700	6 520	30 220	41 557	29 309	70 866	36 206	35 104	71 310	29 832	32 388	62 220
Processors	25 839	4 465	30 304	30 444	17 932	48 376	32 964	18 972	51 936	34 146	19 602	53 748

S&D per marketing year since 1997

WHEAT: SUPPLY AND DEMAND TABLE BASED ON SAGIS' INFO (TON)

SORGHUM: SUPPLY AND DEMAND TABLE BASED ON SAGIS' INFO (TON)

Season (Mar - Feb)								Current Season		10 Year average	
								Mar - Aug			
	99/00	00/01	01/02	02/03	03/04	04/05	05/06	18/19	19/20	20/21	2010/11-2019/20

									6		
CEC (Crop Estimate)	156 000	352 500	175 600	197 300	219 500	373 300	260 000	115 000	127 000	145 610	148 420
SUPPLY											
Opening stock (1 Mar)	94 500	38 400	155 900	44 500	56 100	65 500	201 200	59 246	51 860	60 423	70 568
Prod deliveries	181 900	393 200	170 900	211 000	219 200	369 700	250 400	115 394	123 925	141 761	147 001
Imports	53 000	0	400	72 200	31 700	5 400	5 000	45 739	59 253	1 634	44 145
Surplus	300	1 900	400	0	0	0	0	0	0	837	635
Total Supply	329 700	433 500	327 600	327 700	307 000	440 600	456 600	220 379	235 038	204 655	275 565
DEMAND											
Processed	214 300	208 000	205 200	200 800	179 900	187 800	201 600	154 744	164 130	83 708	168 954
- Indoor malting	29 200	36 900	28 400	21 000	21 200	25 200	24 300	9 739	9 524	4 002	12 728
- Floor malting	86 000	87 700	84 200	76 400	75 200	77 400	76 900	46 613	50 857	22 475	54 130
- Meal, rice & grits	59 100	59 900	75 000	81 300	73 300	75 400	88 300	87 715	94 286	51 793	93 869
- Pet Food	3 900	2 000	1 400	1 200	1 300	900	1 300	850	555	353	939
- Poultry feed	16 400	10 000	9 600	14 300	4 900	6 000	7 900	6 600	7 011	4 144	4 763
- Livestock feed	19 700	11 500	6 600	6 600	4 000	2 900	2 900	3 227	1 897	941	2 524
Bio-fuel	0	0	0	0	0	0	0	0	0	0	0
Withdrawn by producers	0	30 700	17 600	10 500	3 600	6 900	3 700	1 032	957	867	3 903
Released to end-consumers	31 700	7 500	2 500	700	1 500	1 400	2 100	766	613	329	2 385
Net receipts(-)/disp(+)	19 500	-5 900	10 800	1 100	1 600	3 600	3 700	883	1 036	-58	755
Deficit	0	0	0	-4 600	4 500	2 400	800	1 612	236	0	1 961
Exports	25 800	40 000	47 000	63 100	50 400	37 300	39 900	9 482	7 643	3 841	19 023
Total Demand	291 300	280 300	283 100	271 600	241 500	239 400	251 800	168 519	174 615	88 687	196 980
Ending Stock (28 Feb)	38 400	153 200	44 500	56 100	65 500	201 200	204 800	51 860	60 423	115 968	65 369
- processed p/month	17 858	17 333	17 100	16 733	14 992	15 650	16 800	12 895	13 678	13 951	14 080
- months' stock	2.2	8.8	2.6	3.4	4.4	12.9	12.2	4.0	4.4	8.3	5

Note: *** Figures for current season up to date

Monthly Producer Deliveries per province

SAGIS PRODUCER DELIVERIES - SORGHUM

SORGHUM TONS	WESTERN CAPE	NORTHERN CAPE	FREE STATE	EASTERN CAPE	KWAZULU-NATAL	MPUMA-LANGA	LIMPOPO	GAUTENG	NORTH WEST	TOTAL
Mar-20	0	0	159	68	24	1 467	191	0	215	2 124
Apr-20	0	0	337	68	9	2 252	1 804	0	362	4 832
May-20	0	0	4 465	16	1 197	13 757	7 703	216	2 682	30 036
Jun-20	0	0	14 906	136	2 382	22 781	6 080	2 540	27 345	76 170
Jul-20	0	0	5 602	432	876	4 769	299	1 684	7 401	21 063
Aug-20	0	0	730	401	134	2 980	541	1 593	1 157	7 536
Sep-20	0	0	0	0	0	0	0	0	0	0
Oct-20	0	0	0	0	0	0	0	0	0	0
Nov-20	0	0	0	0	0	0	0	0	0	0
Dec-20	0	0	0	0	0	0	0	0	0	0
Jan-21	0	0	0	0	0	0	0	0	0	0
Feb-21	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	26199	1121	4622	48006	16618	6033	39162	141 761

SAGIS South African Grain Information Service NPC Suid Afrikaanse Graaninligtingsdiens NWM

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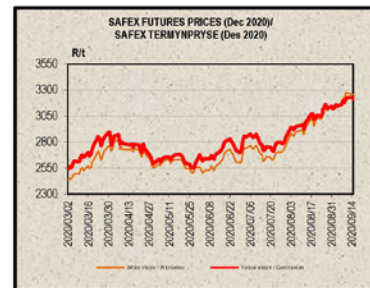
SAGIS WEEKLY BULLETIN / SAGIS WEEKLIKSE BULLETIN

Please note that as from Thursday 7 March 2019, numbers 1, 2 & 4 in this bulletin will be hyperlinked with the relevant pages on our website / Neem asseblief kennis dat vanaf Donderdag 7 Maart 2019, sal nommers 1, 2 & 4 in hierdie bulletin geskakel wees met die relevante bladsye op ons webwerf.

1. PRODUCER DELIVERIES: http://www.sagis.org.za/weekly_prod_deliveries.html	1. PRODUSENTELEWERINGS:
2. IMPORTS, EXPORTS & MAIZE INTENTIONS: http://www.sagis.org.za/weekly_imp-exp.html	2. INVOERE, UITVOERE & MIELIE INTENSIES:

3. DOMESTIC PRICES PER SAFEX (R/t) (a) 3. PLAASLIKE PRYSE VOLGENS SAFEX (R/t) (a)

Commodity	Future Prices / Termynpryse (2020/09/15) R/ton					Kommoditeit
	Sep-20	Dec-20	Mar-21	May-21	Jul-21	
White maize	3274.00	3252.00	3206.00	2885.00	2875.00	Witmielies
Yellow maize	3185.00	3216.00	3179.00	2894.00	2876.00	Geelmielies
Wheat	4942.00	4906.00	5000.00	5039.00	5050.00	Koring
Sunflower	7637.00	7731.00	7727.00	7002.00	6900.00	Sonneblom
Soybeans	7850.00	7859.00	7577.00	6990.00	7046.00	Sojabone
Sorghum	3900.00	3800.00	3849.00	3820.00	3700.00	Sorghum



Historical data

- Historic summary – Hectares & Production since **1936**
- Price information since **1956**

Historical summary – Hectares & Production since 1936

Production year	Total RSA Production			Commercial Agriculture			Non-Commercial Agriculture			Sorghum		
	Maize Hectare	Ton	Ton/h	Maize Hectare	Ton	Ton/h	Maize Hectare	Ton	Ton/h	Hectare	Ton	Ton/h
1936/37	3 285 366	2 774 000	0.84	2 530 000	2 556 000	1.01	755 366	218 000	0.29	99 000	72 600	0.73
1937/38	3 313 071	1 964 000	0.59	2 246 000	1 746 000	0.78	1 067 071	218 000	0.20	99 000	72 600	0.73
1938/39	3 243 390	2 851 000	0.88	2 515 000	2 633 000	1.05	728 390	218 000	0.30	99 000	72 600	0.73
1939/40	3 565 593	2 096 000	0.59	2 581 000	1 878 000	0.73	984 593	218 000	0.22	99 000	72 600	0.73
1940/41	3 457 812	2 434 000	0.70	2 587 000	2 207 000	0.85	870 812	227 000	0.26	154 000	127 000	0.82
1941/42	3 632 507	1 709 000	0.47	2 360 000	1 482 000	0.63	1 272 507	227 000	0.18	154 000	127 000	0.82
1942/43	3 745 474	2 435 000	0.65	2 791 000	2 208 000	0.79	954 474	227 000	0.24	154 000	127 000	0.82
1943/44	4 075 938	1 894 000	0.46	2 762 000	1 667 000	0.60	1 313 938	227 000	0.17	154 000	127 000	0.82
1944/45	4 306 832	1 898 000	0.44	2 970 000	1 671 000	0.56	1 336 832	227 000	0.17	154 000	127 000	0.82
1945/46	4 047 344	1 906 000	0.47	2 575 000	1 643 000	0.64	1 472 344	263 000	0.18	154 000	127 000	0.82
1946/47	4 149 703	2 660 000	0.64	2 941 000	2 397 000	0.82	1 208 703	263 000	0.22	136 000	99 800	0.73
1947/48	3 719 292	3 377 000	0.91	2 962 000	3 114 000	1.05	757 292	263 000	0.35	177 000	163 700	0.92
1948/49	3 865 402	2 309 000	0.60	2 801 000	2 046 000	0.73	1 064 402	263 000	0.25	186 000	154 000	0.83
1949/50	3 961 041	3 279 000	0.83	3 152 000	3 016 000	0.96	809 041	263 000	0.33	169 000	154 000	0.91
1950/51	3 547 149	3 112 000	0.88	3 014 000	2 931 000	0.97	533 149	181 000	0.34	175 000	157 000	0.90
1951/52	3 407 543	2 202 000	0.65	2 755 000	2 037 000	0.74	652 543	165 000	0.25	224 000	155 000	0.69
1952/53	3 820 670	3 692 000	0.97	3 136 000	3 434 000	1.10	684 670	258 000	0.38	297 000	308 000	1.04
1953/54	4 032 303	4 226 000	1.05	3 376 000	3 959 000	1.17	656 303	267 000	0.41	159 000	201 000	1.26
1954/55	4 149 558	4 038 000	0.97	3 476 000	3 777 000	1.09	673 558	261 000	0.39	137 000	140 000	1.02
1955/56	3 781 854	3 944 000	1.04	3 396 000	3 784 000	1.11	385 854	160 000	0.41	122 000	164 000	1.34
1956/57	4 165 008	4 591 000	1.10	3 467 000	4 271 000	1.23	698 008	320 000	0.46	169 000	236 000	1.40
1957/58	3 966 835	3 920 000	0.99	3 400 000	3 691 000	1.09	566 835	229 000	0.40	186 000	186 000	1.00
1958/59	4 353 394	4 265 000	0.98	3 640 000	3 975 000	1.09	713 394	290 000	0.41	191 000	260 000	1.36
1959/60	4 523 528	4 559 000	1.01	3 805 000	4 288 000	1.13	718 528	271 000	0.38	318 000	238 000	0.75
1960/61	4 359 568	5 598 000	1.28	3 682 000	5 275 000	1.43	677 568	323 000	0.48	328 000	335 000	1.02
1961/62	4 431 153	6 247 000	1.41	3 955 000	6 002 000	1.52	476 153	245 000	0.51	264 000	181 000	0.69

Historical data: Price information since 1956

Marketing year	Maize		Wheat	Sorghum	Sunflower
	R/c per ton		R/c per ton	R/c per ton	R/c per ton
1956/57	33.39		55.56	51.57	46.85
	White Maize	Yellow Maize			
1957/58	31.34	31.34	55.55	45.07	
1958/59	31.29	30.74	56.10	41.10	46.30
1959/60	31.79	31.24	56.43	37.25	46.30
1960/61	31.66	30.89	56.83	41.66	48.50
1961/62	32.44	31.05	56.46	40.11	47.23
1962/63	32.19	30.53	56.60	47.50	48.50
1963/64	32.47	30.47	59.58	38.02	48.50
1964/65	32.39	30.45	59.59	38.24	55.12
1965/66	32.13	29.35	62.66	37.69	55.12
1966/67	32.19	29.21	65.84	39.78	56.22
1967/68	34.27	30.91	65.75	35.82	57.59
1968/69	34.07	30.69	65.76	41.44	69.32
1969/70	34.78	31.41	67.25	56.20	75.21
1970/71	37.02	33.49	68.17	35.41	74.31
1971/72	37.68	33.49	71.31	34.93	78.61
1972/73	37.92	35.27	73.58	32.67	87.57
1973/74	39.00	37.65	88.09	59.46	96.75
1974/75	43.50	43.50	101.21	60.84	111.49
1975/76	47.00	47.00	107.80	63.21	143.60
1976/77	50.00	50.00	121.35	71.82	170.25
1977/78	50.00	50.00	121.35	90.50	170.70

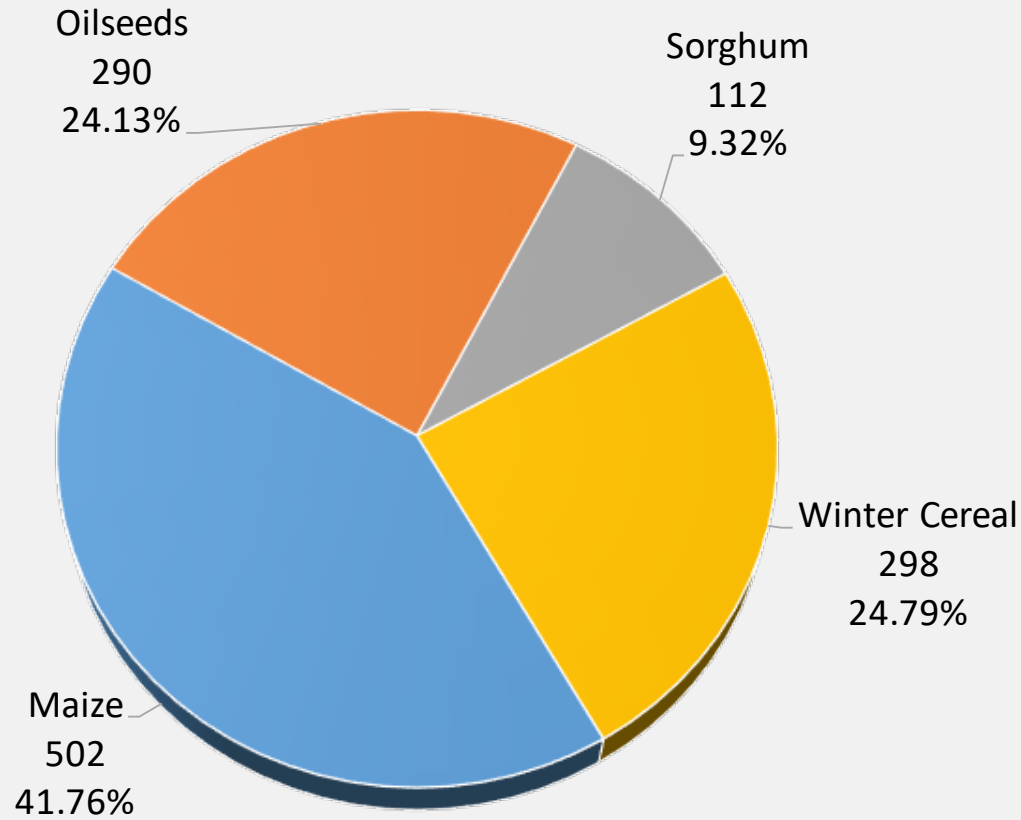
Sorghum share in work load

Number of registrations and returns

- Main function whole grain
- Audit / Inspections
 - Outcome on inspections done

Main function: Total registrations (Work load)

Whole grain & Oilseeds: Firms registered

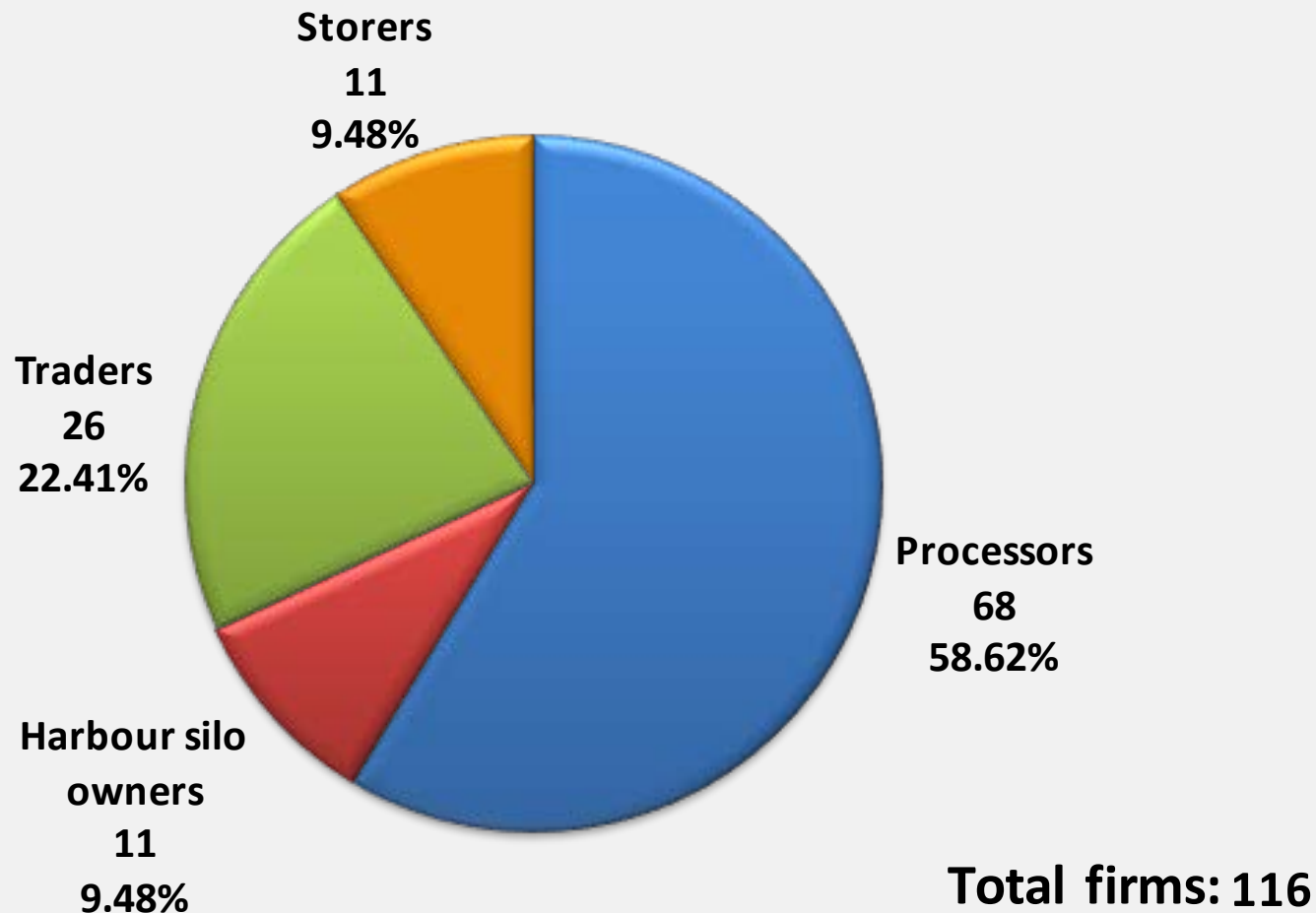


Total: 1 202

Main function: Sorghum registrations

Sorghum: Firms registered with SAGIS

2020/21

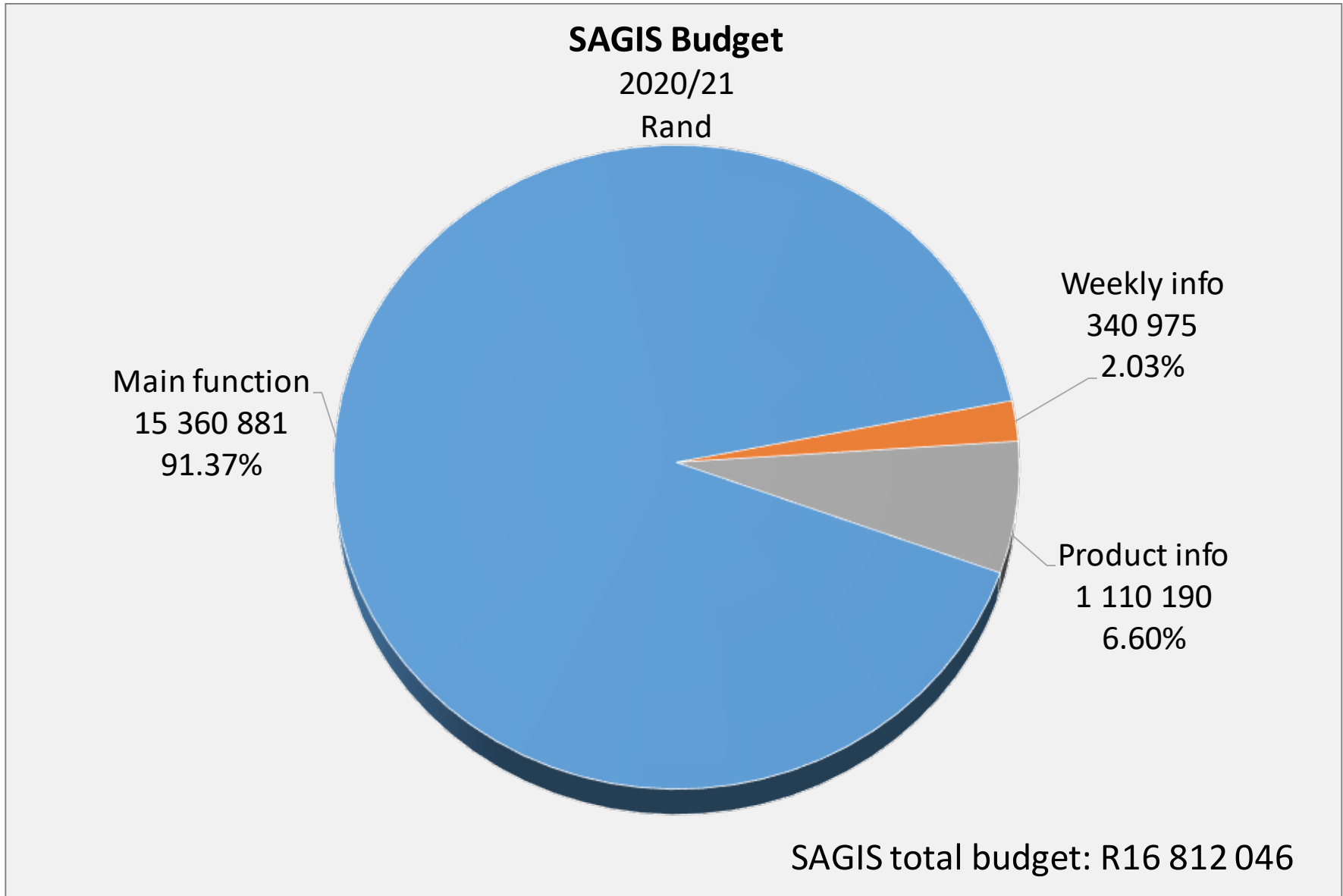


4. Finances 2020/21 financial year

SAGIS total budget 2020/21 and sorghum share

- Main function

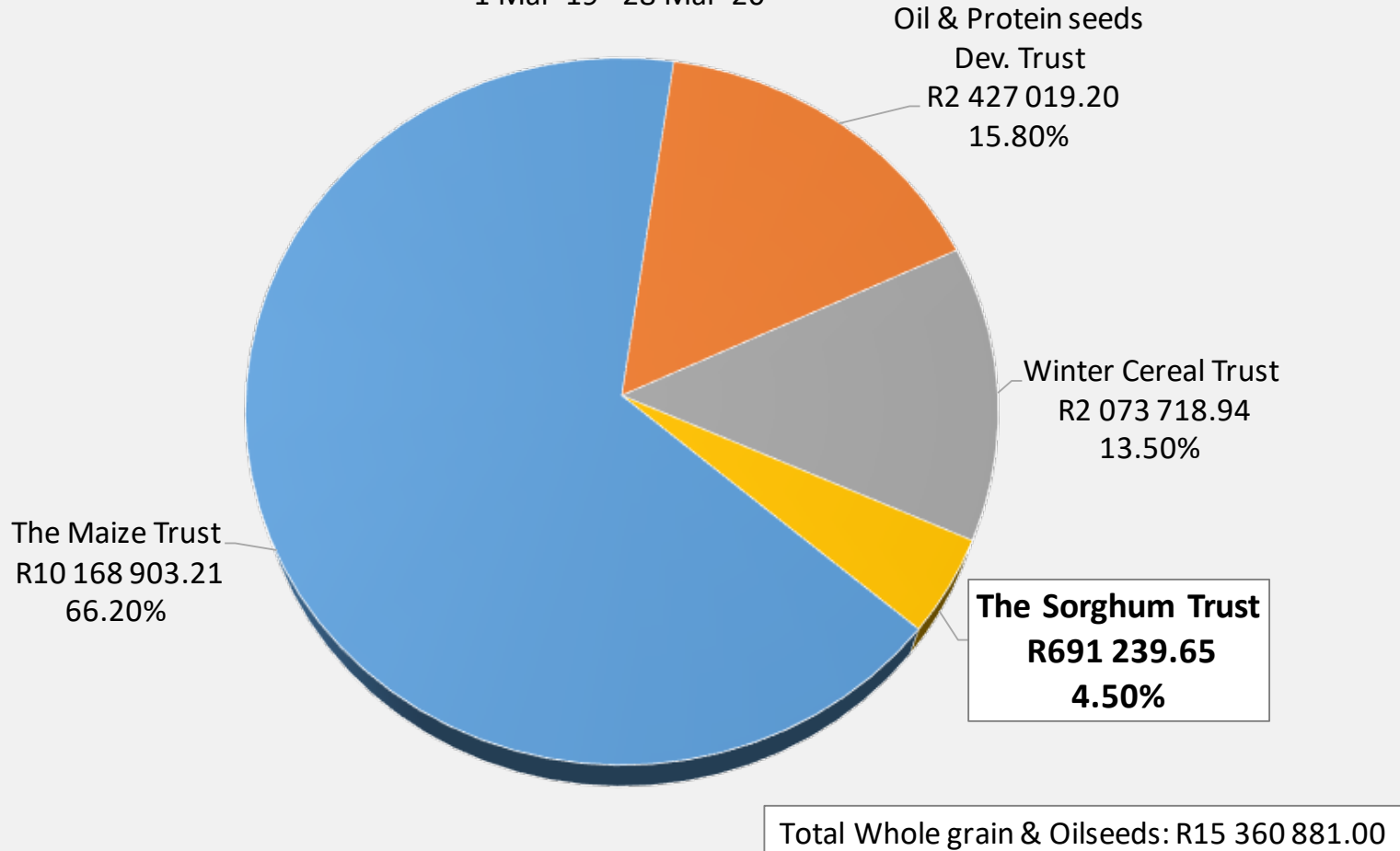
SAGIS approved budget for 2020/21



Main function: Member basis of subscription

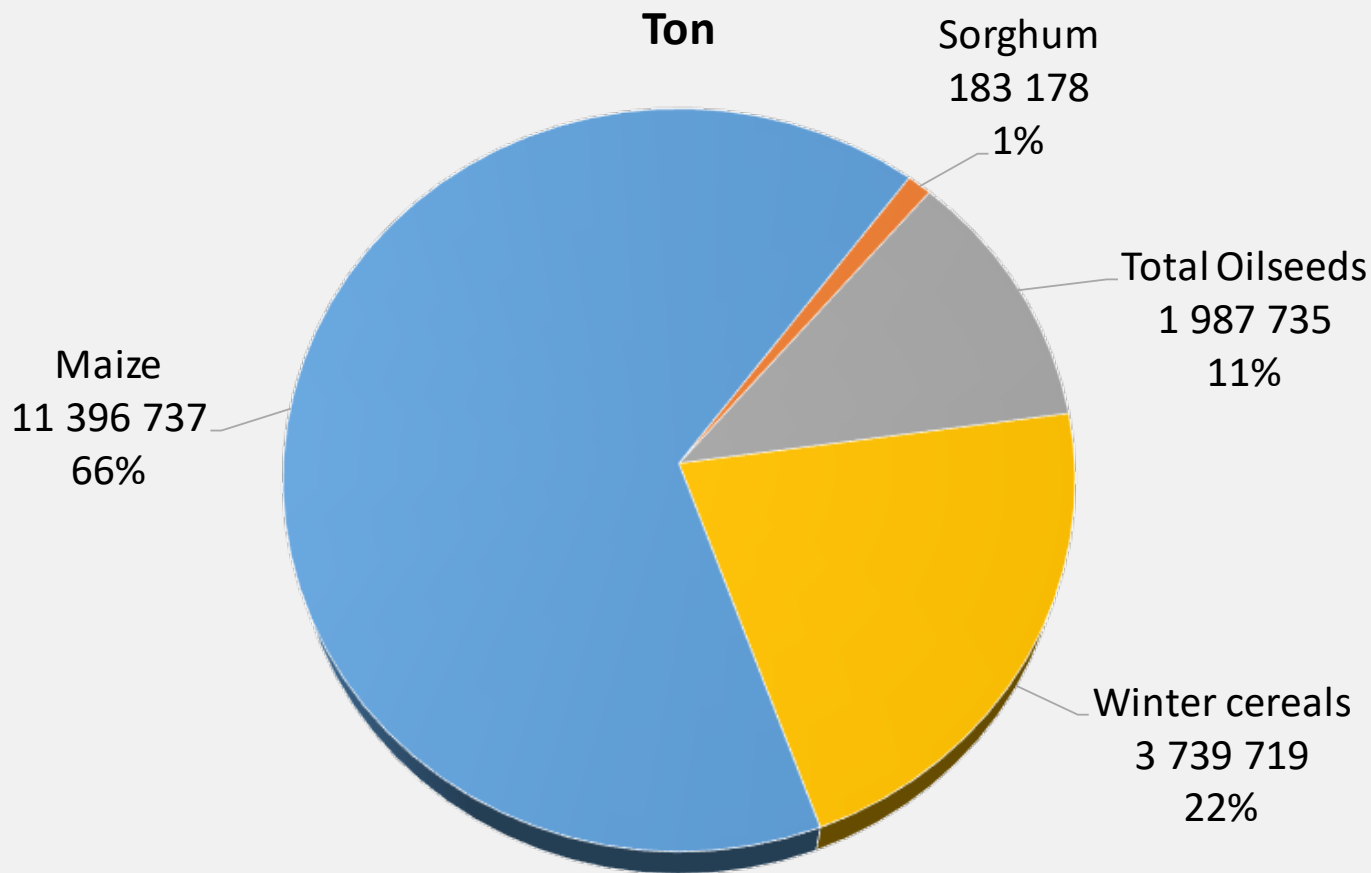
Member basis of subscription Whole grain & Oilseeds

1 Mar '19 - 28 Mar '20



Grain & Oilseeds: Local deliveries & Imports

Local deliveries plus Imports

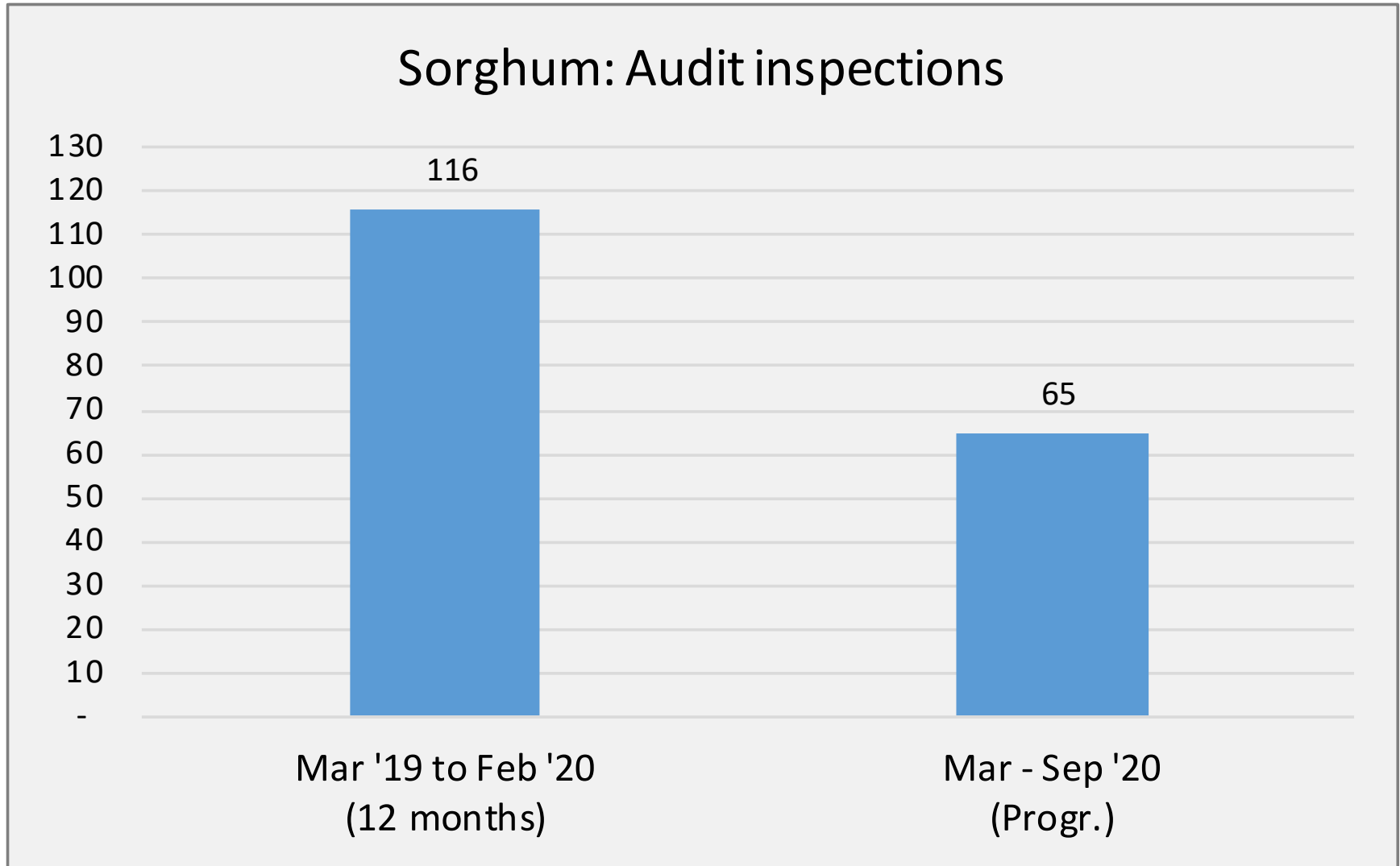


All grain and oilseeds Total: 17 307 369 ton

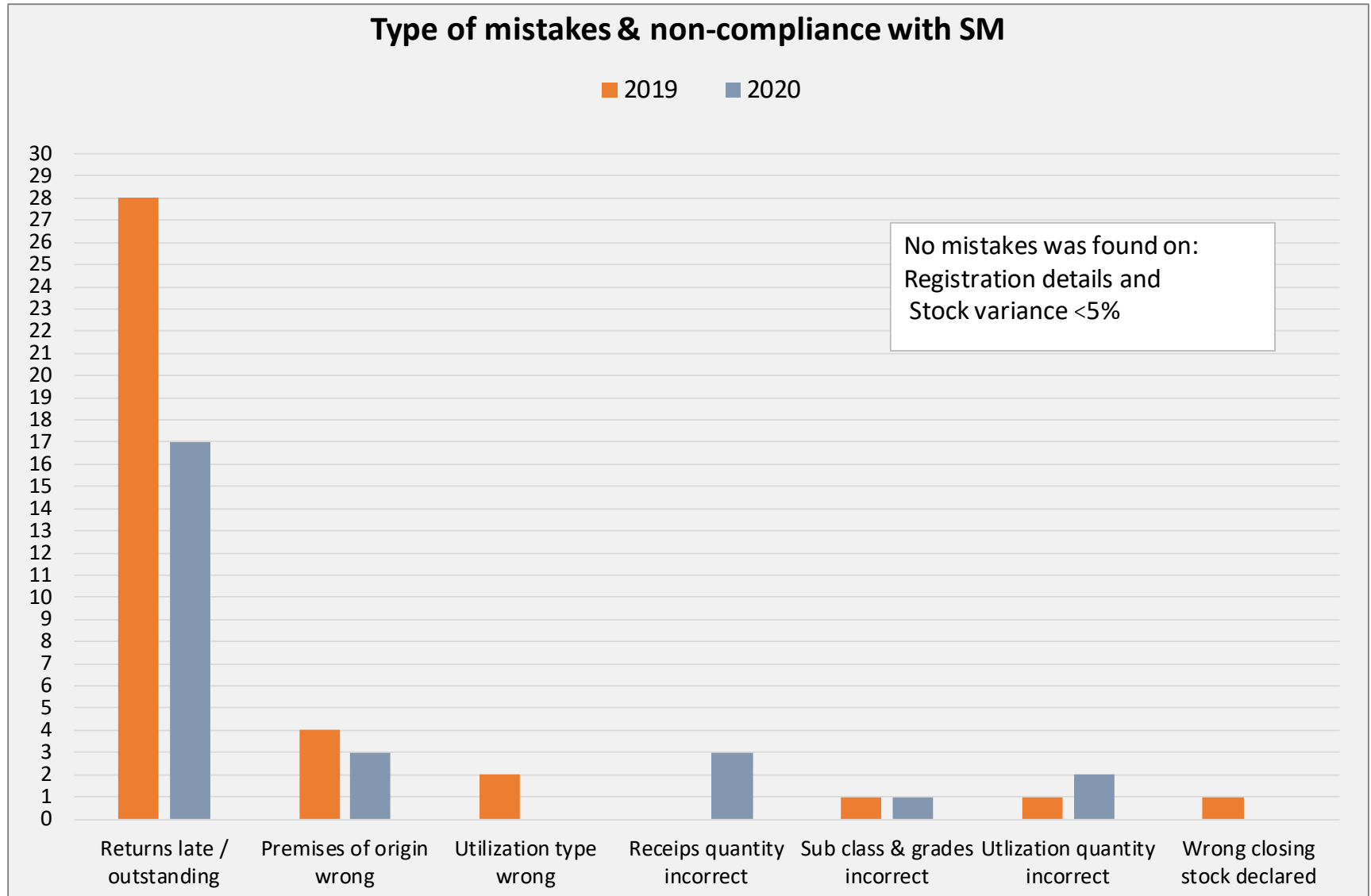
Sorghum total cost per ton: Based on work load & local deliveries + imports

Members	Basis 2020/21	Ton (Deliveries + Imports)	Budget	Cost per cent
The Maize Trust	66.20%	11 396 737	R 10 168 903.21	R 0.89
Oil & Protein Seeds Dev. Trust	15.80%	1 987 735	R 2 427 019.20	R 1.22
Winter Cereal Trust	13.50%	3 739 719	R 2 073 718.94	R 0.55
The Sorghum Trust	4.50%	183 178	R 691 239.65	R 3.77
	100.00%	17 307 369	R 15 360 881.00	R 0.89

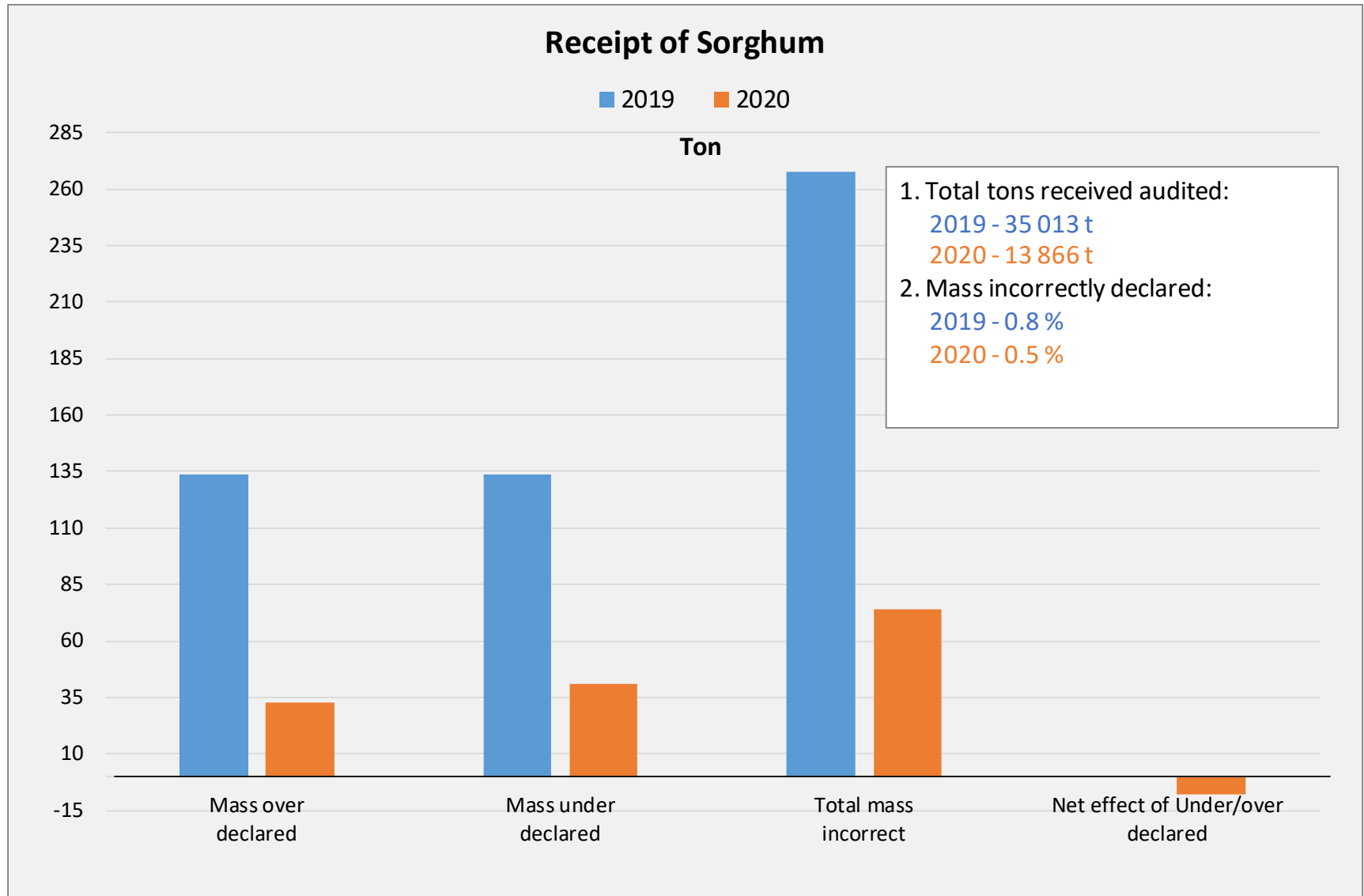
Audit / Inspections (Number of visits per year)



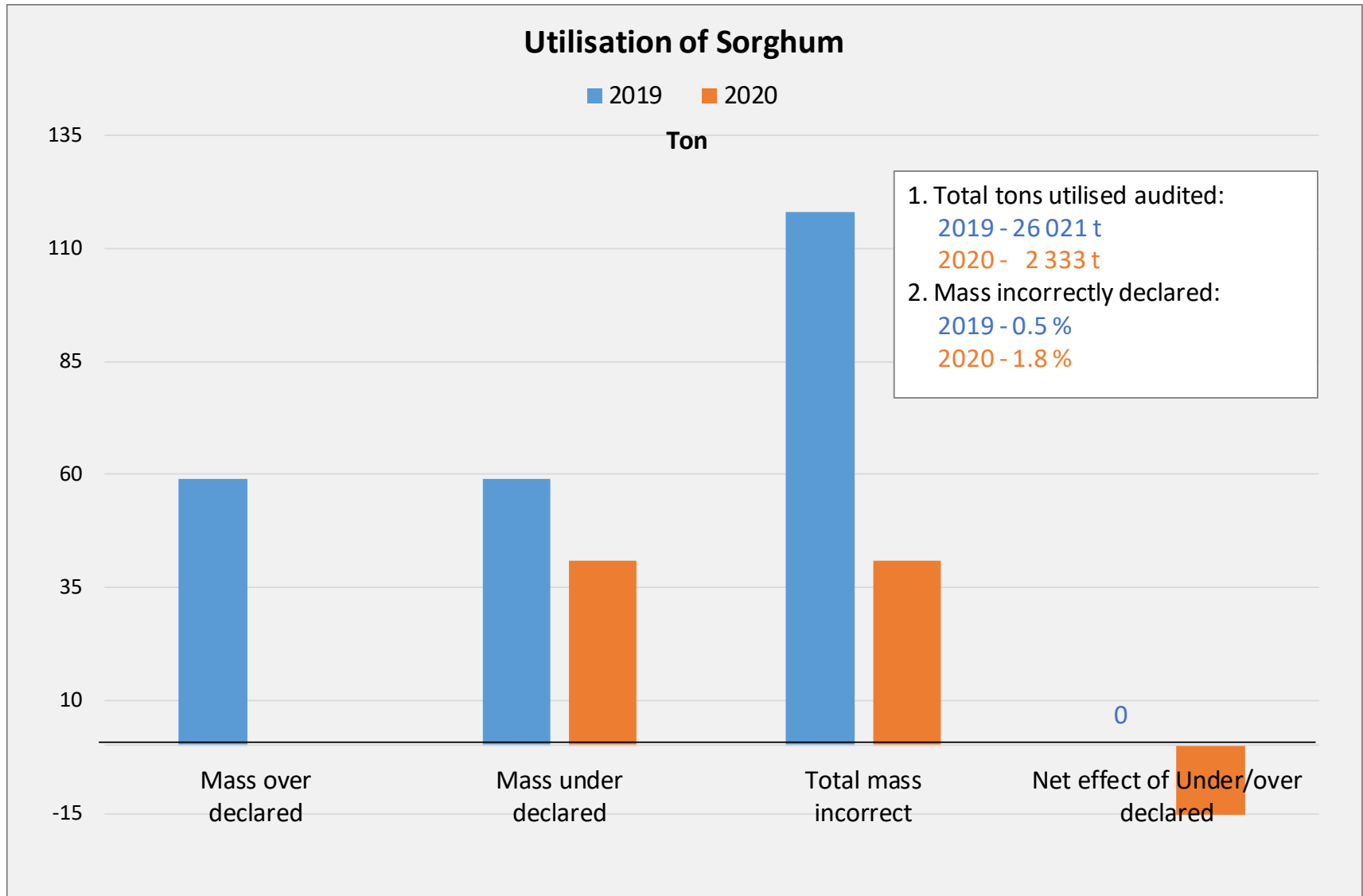
Type of mistakes & non-compliance with Statutory Measure (SM)



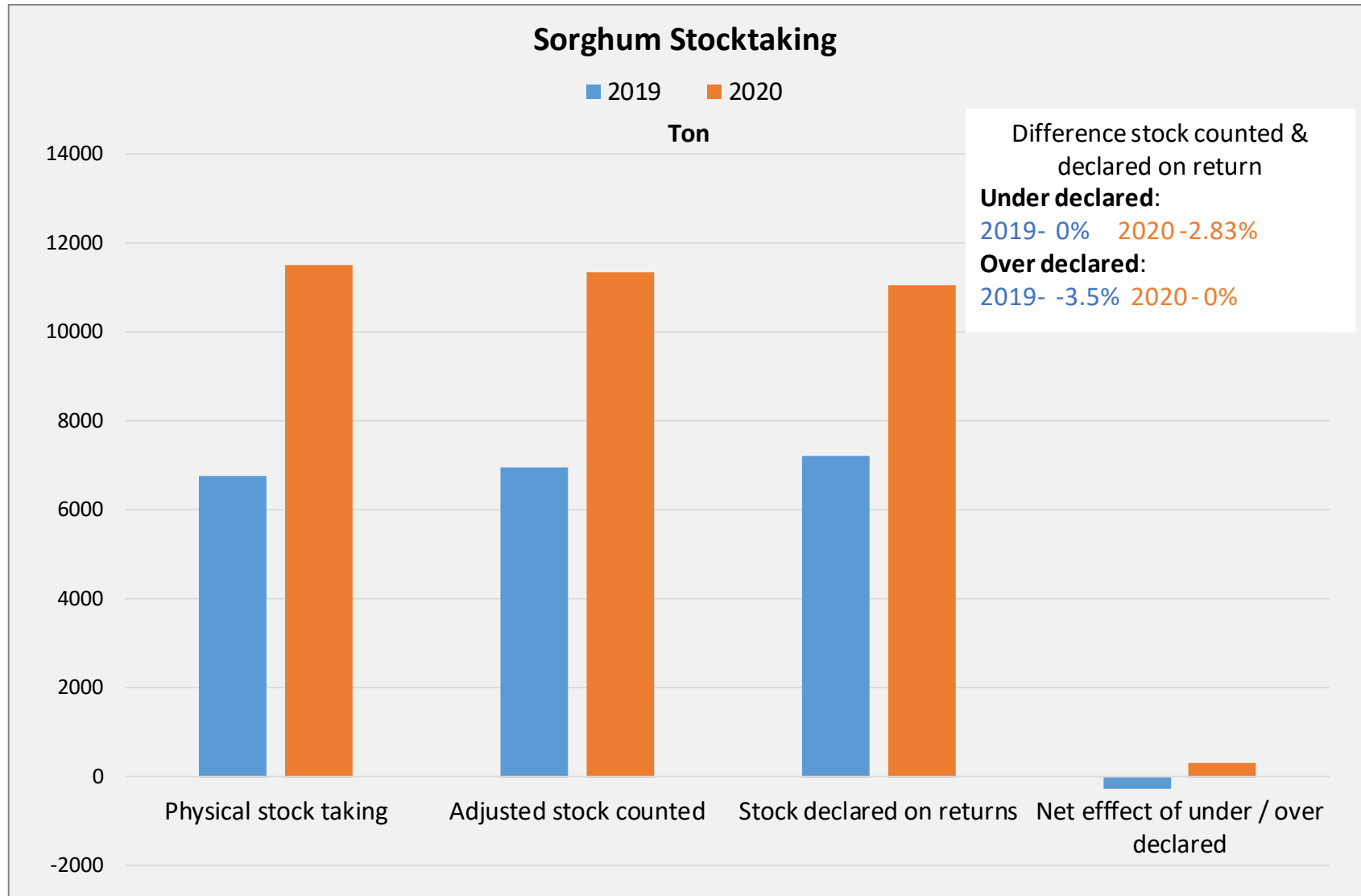
Receipt of Sorghum: Net effect of mistakes / non-compliance on under / over declarations on publications



Utilisation of Sorghum: Net effect of mistakes / non-compliance on under / over declarations on publications



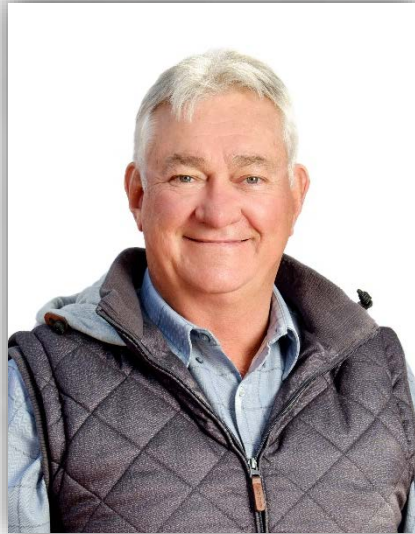
Stocktaking Sorghum: Net effect of mistakes / non-compliance on under / over declarations on publications



Acknowledgement

Board of Directors

Sorghum Industry is represented by:



Mr Anton Nebe



Mr Happy Mohane
Director



Mr Willem Groothof
(Alternate)



Dr John Purchase
Chairperson

Acknowledgement

Gratitude



SAGIS

The following parties makes it possible for SAGIS to fulfil all commitments:

- Sorghum Trust
- Sorghum Forum
- Relevant Associations
- Board of Directors
- Co-workers
- Staff

Note:

This presentation is available on SAGIS' website under Presentations



SAGIS

Thank you