

APPLE PRODUCTION AREAS

REGION	NUMBER OF TREES	AREA (HA)
CERES	12 542 802	7 792
GROENLAND	11 738 461	7 434
VILLIERSDORP/VYEBEOM	5 776 217	4 218
LANGKLOOF EAST	3 896 632	2 902
LANGKLOOF WEST	1 712 343	1 207
FREE STATE	920 188	563
KLEIN KAROO	513 716	389
PIKETBERG	386 481	245
NORTHERN PROVINCES	270 228	187
MPUMALANGA	274 071	186
BOLAND	262 980	90
WORCESTER	153 421	85
EASTERN CAPE	52 671	67
BERG RIVER	64 460	53
WOLSELEY/TULBAGH	28 463	20
TOTAL	38 593 134	25 438

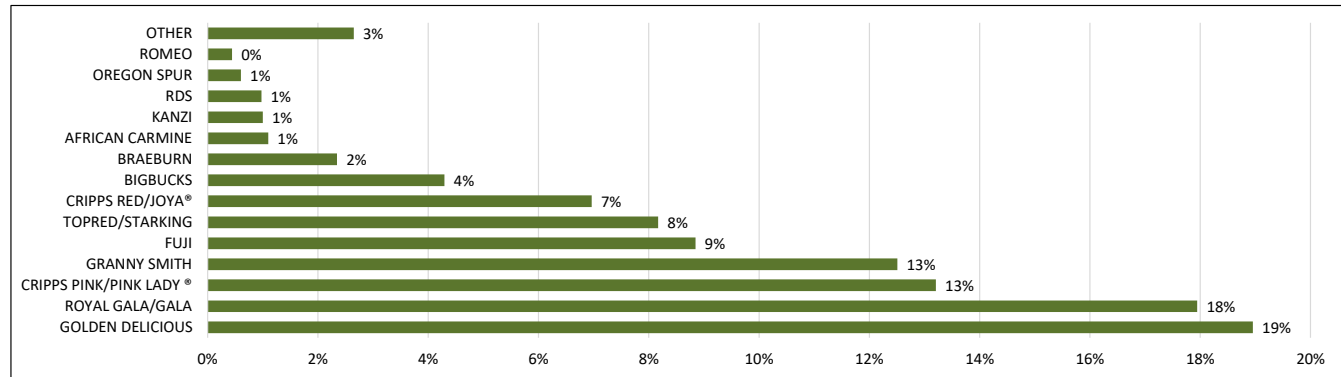
SOURCE: HORTGRO TREE CENSUS, 2022

APPLES: AREA PLANTED PER CULTIVAR (HECTARES)

CULTIVAR	2017	2018	2019	2020	2021	2022
GOLDEN DELICIOUS	5 701	5 522	5 491	5 334	5 111	4 822
ROYAL GALA/GALA	4 146	4 134	4 210	4 295	4 340	4 565
CRIPPS PINK/PINK LADY *	2 565	2 761	3 023	3 212	3 252	3 360
GRANNY SMITH	3 718	3 508	3 469	3 378	3 239	3 182
FUJI	2 197	2 146	2 197	2 214	2 250	2 250
TOPRED/STARKING	2 613	2 471	2 388	2 307	2 166	2 078
CRIPPS RED/JOYA*	1 306	1 498	1 623	1 718	1 773	1 771
BIGBUCKS	77	277	610	852	933	1 093
BRAEBURN	668	626	631	615	625	597
AFRICAN CARMINE	208	239	241	252	269	280
KANZI	268	255	257	249	240	254
RDS	0	0	0	15	49	248
OREGON SPUR	201	176	165	163	159	153
ROMEO	51	82	104	127	109	112
OTHER	437	483	520	540	696	674
TOTAL	24 156	24 176	24 930	25 272	25 209	25 438
% CHANGE (YEAR-ON-YEAR)		0%	3%	1%	0%	1%

SOURCE: HORTGRO TREE CENSUS, 2022

CONTRIBUTION TO TOTAL APPLE AREA PER CULTIVAR



SOURCE: HORTGRO TREE CENSUS, 2022

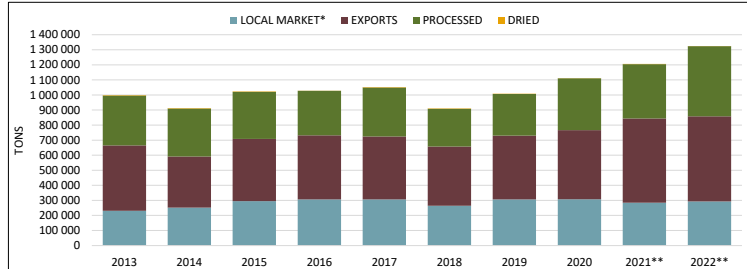
APPLE ORCHARD AGE DISTRIBUTION (HECTARES)

CULTIVAR	0 - 3 YRS	4 - 10 YRS	11 - 15 YRS	16 - 25 YRS	25+ YEARS
GOLDEN DELICIOUS	53	891	840	696	2 341
ROYAL GALA/GALA	526	1 180	806	1 008	1 046
CRIPPS PINK/PINK LADY *	398	1 026	734	519	683
GRANNY SMITH	241	631	316	444	1 551
FUJI	129	606	858	453	204
TOPRED/STARKING	109	357	430	329	853
CRIPPS RED/JOYA*	119	1 223	31	295	103
BIGBUCKS	365	710	5	7	6
BRAEBURN	29	57	140	123	249
AFRICAN CARMINE	11	176	35	52	5
KANZI	23	113	118	0	0
RDS	247	1	0	0	0
OREGON SPUR	0	2	0	21	131
ROMEO	13	90	4	5	0
OTHER	144	386	48	45	51
TOTAL	2 407	7 448	4 364	3 997	7 223
% OF TOTAL AREA (HA)	9%	29%	17%	16%	28%

SOURCE: HORTGRO TREE CENSUS, 2022

CROP DISTRIBUTION: APPLES

Year JAN-DEC	TOTAL PRODUCTION	LOCAL MARKET*	EXPORTS	PROCESSED	DRIED	CHANGE IN TOTAL PRODUCTION
	(TON)	(TON)	(TON)	(TON)	(TON)	%
2013	998 481	230 611	434 248	330 662	2 960	-
2014	912 831	252 427	339 096	318 148	3 160	-9%
2015	1 023 278	294 755	413 757	312 016	2 750	12%
2016	1 027 435	306 821	425 325	295 089	200	0%
2017	1 052 100	306 677	417 794	325 459	2 170	2%
2018	910 460	264 396	393 344	250 640	2 080	-13%
2019	1 008 065	306 941	423 394	275 810	1 920	11%
2020	1 111 774	307 117	458 920	344 206	1 530	10%
2021**	1 206 400	284 536	559 247	361 007	1 610	9%
2022**	1 324 393	292 766	565 727	465 770	130	10%
AVERAGE CROP DISTRIBUTION (%)		27%	42%	31%	0%	



SOURCE: DAFF/PPECB/HORTGRO, 2022

*VOLUMES DECLARED TO HORTGRO

**Last 2 seasons subject to possible adjustments

Change in historic information due to upgrading of reporting systems and databases to improve accuracy of information

HISTORICAL PRICE TRENDS: APPLES

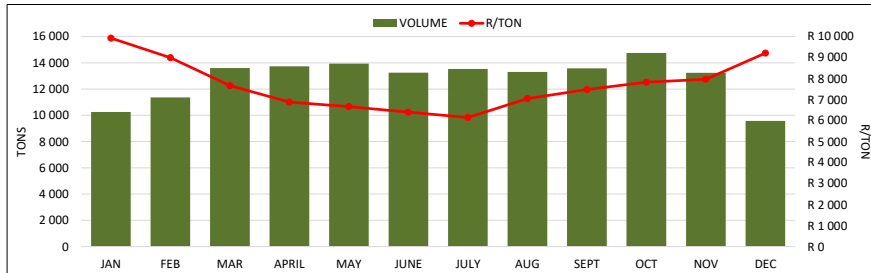
Year JAN-DEC	SALES ON MARKET	EXPORTS NET REALISATION	PROCESSED	GROSS VALUE DRIED	GROSS VALUE FRESH	TOTAL VALUE OF PRODUCTION	CHANGE IN TOTAL VALUE OF PRODUCTION
	(R per ton)	(R per ton)	(R per ton)	(R1,000)	(R1,000)	(R1,000)	(%)
2013	4 739	8 960	1 135	7 936	4 894 836	5 367 024	-
2014	5 128	10 250	1 142	16 119	4 522 419	5 149 738	-4%
2015	5 048	10 676	1 144	14 482	5 905 136	6 276 599	22%
2016	5 559	10 321	1 454	1 053	6 095 127	6 525 120	4%
2017	5 577	9 005	1 304	13 743	5 472 665	5 910 821	-9%
2018	4 423	11 382	1 562	19 139	5 646 329	6 057 062	2%
2019	4 174	11 504	1 834	11 612	6 152 022	6 669 485	10%
2020	3 907	13 159	2 000	10 075	7 238 639	7 939 510	19%
2021**	4 400	12 145	1 641	10 602	8 043 877	8 642 858	9%
2022**	4 493	12 740	1 918	856	8 522 506	9 416 509	9%

SOURCE: DAFF/HORTGRO, 2022, SARS, 2016 - 2022

*Sales on major local fresh produce markets

**Last 2 seasons subject to possible adjustments

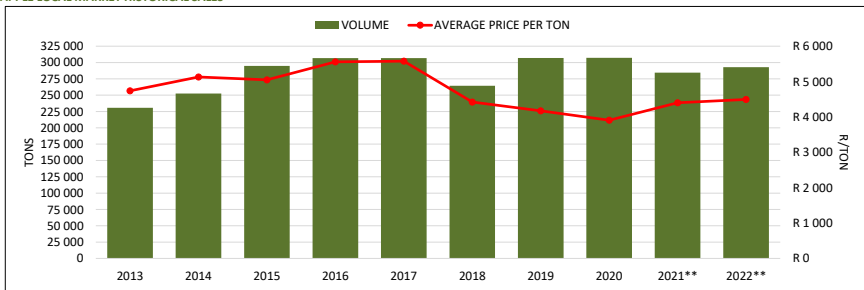
APPLE LOCAL MARKET SALES 2022



SOURCE: DAFF, 2022

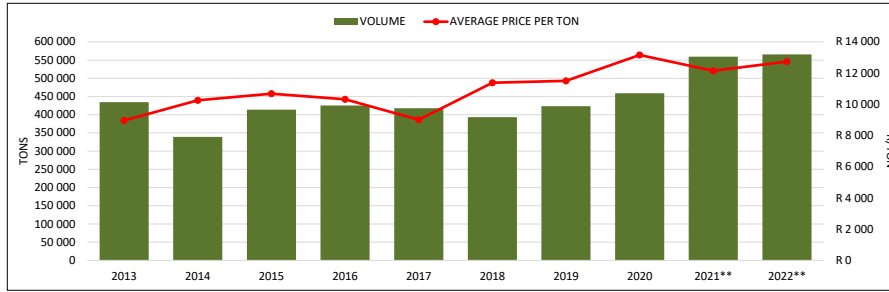
Changes in historic information due to upgrading of reporting systems and databases to improve accuracy of information

APPLE LOCAL MARKET HISTORICAL SALES



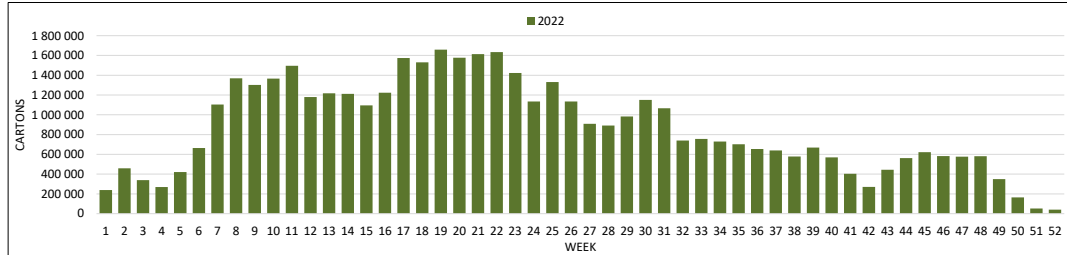
SOURCE: HORTGRO/DAFF, 2022

APPLE EXPORT MARKET HISTORICAL SALES



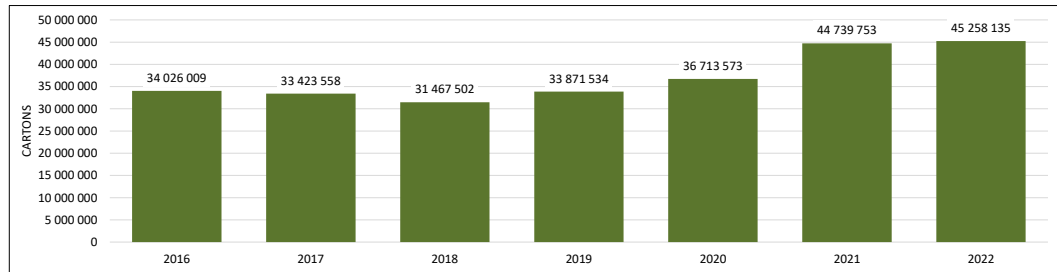
SOURCE: DAFF/PPECB, 2022, SARS Pricing 2016-2022

APPLES PASSED FOR EXPORT PER WEEK



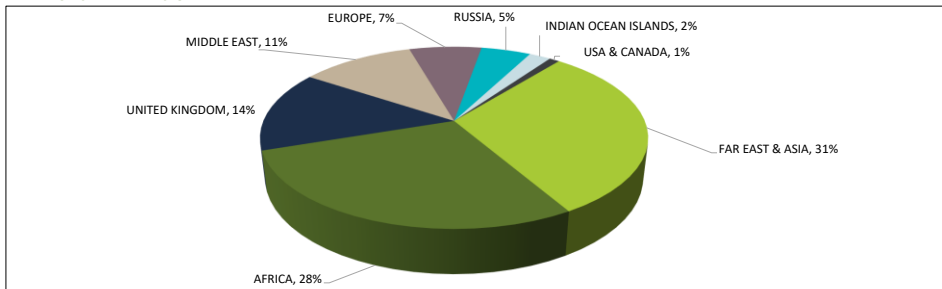
SOURCE: PPECB, 2022
*12.5 Kg equivalent cartons

APPLES PASSED FOR EXPORT PER SEASON



SOURCE: PPECB, 2022
*12.5 Kg equivalent cartons

APPLE EXPORTS PER MARKET SEGMENT



SOURCE: AGRI-HUB, 2022

APPLES: CARTONS PASSED FOR EXPORT PER CULTIVAR

CULTIVAR	2018	2019	2020	2021	2022	% CHANGE 2022 VS 2021
ROYAL GALA/GALA	6 355 830	7 920 296	8 733 386	10 413 390	10 262 231	-1%
GOLDEN DELICIOUS	7 360 327	8 381 023	9 216 983	9 396 259	9 431 367	0%
CRIPPS PINK/PINK LADY *	4 238 836	4 827 037	4 901 656	6 336 227	6 479 278	2%
GRANNY SMITH	5 312 620	4 732 739	4 419 542	5 416 247	4 834 596	-11%
FUJI	2 853 872	3 014 535	3 486 045	4 803 744	4 500 234	-6%
CRIPPS RED/JOYA*	1 261 636	1 640 509	2 006 027	3 199 954	4 051 584	27%
TOPRED/STARKING	2 212 650	1 525 845	2 117 803	2 497 539	2 495 328	0%
BRAEBURN	1 411 418	1 394 316	1 110 822	1 389 873	1 407 170	1%
BIGBUCKS	4 343	20 233	94 977	371 078	819 705	121%
KANZI	244 531	273 412	378 678	474 013	477 329	1%
AFRICAN CARMINE	91 242	85 254	179 904	263 383	331 986	26%
OTHER	120 197	56 336	67 749	178 046	167 327	-6%
TOTAL	31 467 502	33 871 534	36 713 573	44 739 753	45 258 135	1%
% CHANGE (Y-O-Y)		8%	8%	22%	1%	

SOURCE: PPECB, 2022

NOTE: Change in historic information due to upgrading of reporting systems and databases to improve accuracy
12.5 Kg equivalent cartons

PEAR PRODUCTION AREAS

DISTRICT	NUMBER OF TREES	AREA (HA)
CERES	6 895 832	4 796
GROENLAND	2 700 986	1 688
LANGKLOOF EAST	2 168 166	1 600
WOLSELEY/TULBAGH	2 031 628	1 392
VILLIERSDORP/VYEBOOM	1 984 962	1 322
KLEIN KAROO	1 232 626	1 027
LANGKLOOF WEST	497 099	401
PIKETBERG	231 602	187
WORCESTER	264 238	178
SOMERSET WEST	230 087	112
BERG RIVER	167 228	111
BOLAND	84 037	59
EASTERN CAPE	56 232	50
OLIFANTS RIVER	39 975	28
MPUMALANGA	858	1
TOTAL	18 585 556	12 950

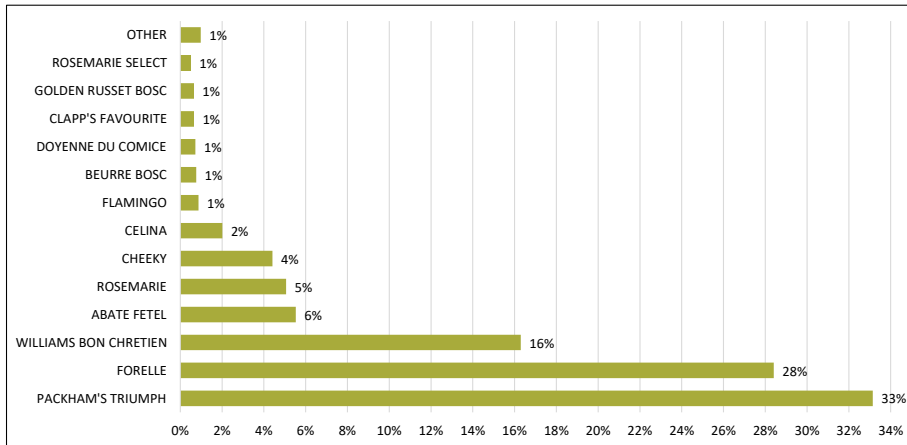
SOURCE: HORTGRO TREE CENSUS, 2022

PEARS: AREA PLANTED PER CULTIVAR (HECTARES)

CULTIVAR	2017	2018	2019	2020	2021	2022
PACKHAM'S TRIUMPH	4 072	4 158	4 275	4 354	4 283	4 292
FORELLE	3 219	3 246	3 361	3 515	3 543	3 678
WILLIAMS BON CHRETIEN	2 451	2 361	2 329	2 275	2 205	2 110
ABATE FETEL	776	729	744	720	703	715
ROSEMARIE	445	477	510	589	605	655
CHEEKY	408	462	526	560	577	571
CELINA	110	143	208	217	229	261
FLAMINGO	147	146	145	137	136	112
BEURRE BOSCH	153	140	130	115	109	99
DOYENNE DU COMICE	149	139	130	111	110	93
CLAPP'S FAVOURITE	95	91	102	102	105	85
GOLDEN RUSSET BOSCH	99	92	88	96	91	85
ROSEMARIE SELECT	0	0	0	0	24	66
OTHER	141	135	126	121	129	127
TOTAL	12 265	12 319	12 674	12 913	12 848	12 950
% CHANGE (YEAR-ON-YEAR)		0%	3%	2%	-1%	1%

SOURCE: HORTGRO TREE CENSUS, 2022

CONTRIBUTION TO TOTAL PEAR AREA PER CULTIVAR



SOURCE: HORTGRO TREE CENSUS, 2022

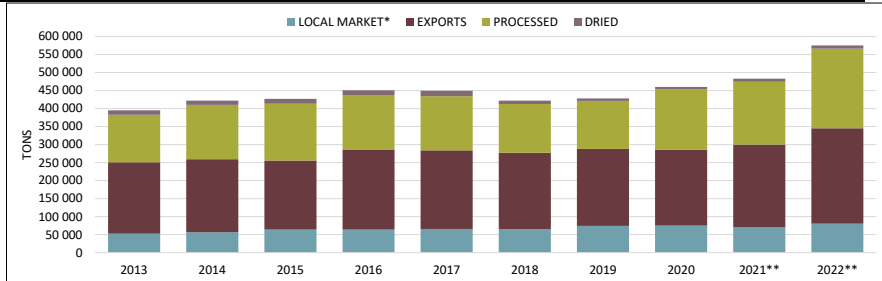
PEAR ORCHARD AGE DISTRIBUTION (HECTARES)

CULTIVAR	0 - 3 YRS	4 - 10 YRS	11 - 15 YRS	16 - 25 YRS	25+ YEARS
PACKHAM'S TRIUMPH	161	1 297	848	610	1 377
FORELLE	331	549	540	1 213	1 046
WILLIAMS BON CHRETIEN	51	282	100	585	1 092
ABATE FETEL	36	63	281	218	116
ROSEMARIE	112	189	30	58	266
CHEEKY	45	297	218	9	2
CELINA	34	223	3	0	0
FLAMINGO	0	8	10	35	58
BEURRE BOSCH	0	0	2	3	94
DOYENNE DU COMICE	0	1	1	8	84
CLAPP'S FAVOURITE	4	35	12	8	27
GOLDEN RUSSET BOSCH	0	0	0	13	72
ROSEMARIE SELECT	50	15	0	0	0
OTHER	21	23	17	18	47
TOTAL	845	2 984	2 063	2 778	4 281
% OF TOTAL AREA (HA)	7%	23%	16%	21%	33%

SOURCE: HORTGRO TREE CENSUS, 2022

CROP DISTRIBUTION: PEARS

Year JAN-DEC	TOTAL PRODUCTION	LOCAL MARKET*	EXPORTS	PROCESSED	DRIED	CHANGE IN TOTAL PRODUCTION
	(TON)	(TON)	(TON)	(TON)	(TON)	%
2013	394 966	52 773	197 905	132 240	12 048	-
2014	422 052	56 501	203 112	150 559	11 880	7%
2015	427 076	63 894	192 009	157 613	13 560	1%
2016	450 738	64 088	222 192	151 178	13 280	6%
2017	449 622	65 646	218 426	150 346	15 204	0%
2018	421 966	65 249	212 149	135 481	9 088	-6%
2019	428 267	74 198	213 666	133 515	6 888	1%
2020	460 121	75 210	210 264	167 527	7 120	7%
2021**	483 166	70 179	229 528	174 810	8 648	5%
2022**	575 296	80 482	264 960	220 838	9 016	19%
AVERAGE CROP DISTRIBUTION (%)		15%	48%	35%	2%	



SOURCE: DAFF/PPECB/HORTGRO, 2022

*VOLUMES DECLARED TO HORTGRO

**Last 2 seasons subject to possible adjustments

Changes in historic information due to upgrading of reporting systems and databases to improve accuracy of information

HISTORICAL PRICE TRENDS: PEARS

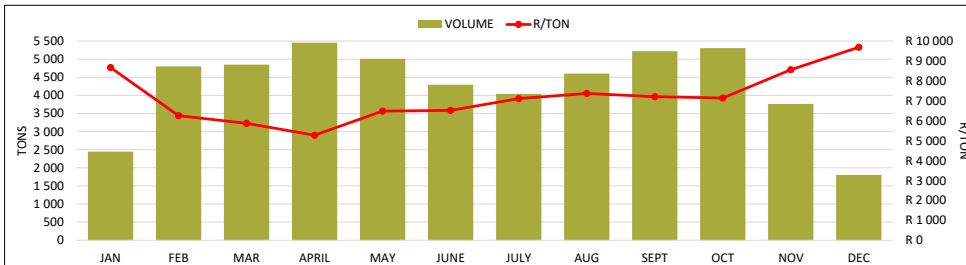
YEAR JAN-DEC	SALES ON MARKET	EXPORTS NET REALISATION	PROCESSED	GROSS VALUE DRIED	GROSS VALUE FRESH	TOTAL VALUE OF PRODUCTION	CHANGE IN TOTAL VALUE OF PRODUCTION
	(R per ton)	(R per ton)	(R per ton)	(R1,000)	(R1,000)	(R1,000)	(%)
2013	4 724	8 843	1 317	28 885	1 975 372	2 202 493	-
2014	4 916	9 913	1 381	35 863	2 259 524	2 534 924	15%
2015	5 203	10 058	1 525	50 765	2 191 875	2 554 720	1%
2016	5 664	11 157	1 852	49 717	2 842 085	3 171 781	24%
2017	5 578	10 022	1 589	58 954	2 555 161	2 852 967	-10%
2018	4 492	11 477	1 554	23 890	2 727 943	2 962 424	4%
2019	4 551	11 751	1 641	20 828	2 848 557	3 088 418	4%
2020	4 195	13 745	1 886	31 720	3 205 578	3 553 303	15%
2021**	4 639	12 211	1 927	29 446	3 128 445	3 494 795	-2%
2022**	4 460	13 093	1 999	30 699	3 827 978	4 300 179	23%

SOURCE: DAFF/HORTGRO, 2022, SARS, 2016 - 2022

*Sales on major local fresh produce markets

**Last 2 seasons subject to possible adjustments

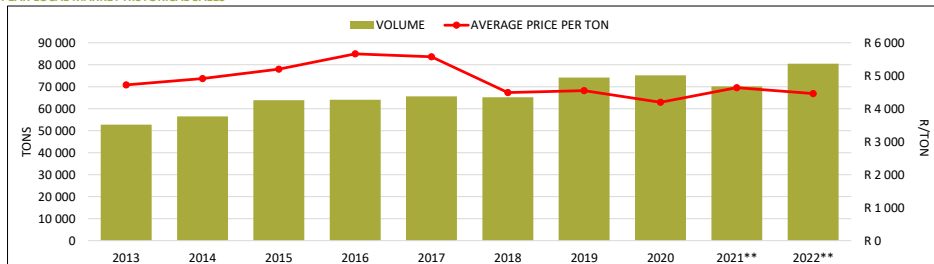
PEAR LOCAL MARKET SALES 2022



SOURCE: DAFF, 2022

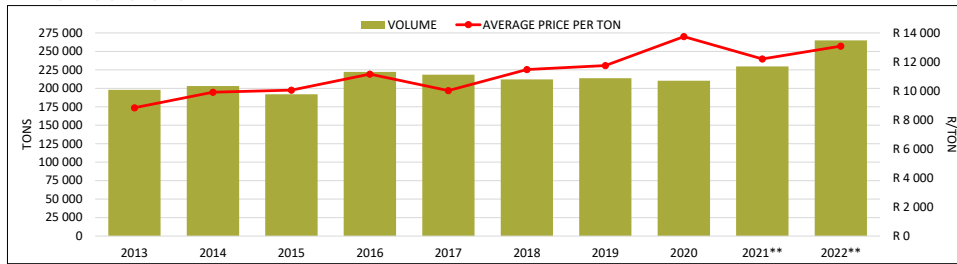
Changes in historic information due to upgrading of reporting systems and databases to improve accuracy of information

PEAR LOCAL MARKET HISTORICAL SALES



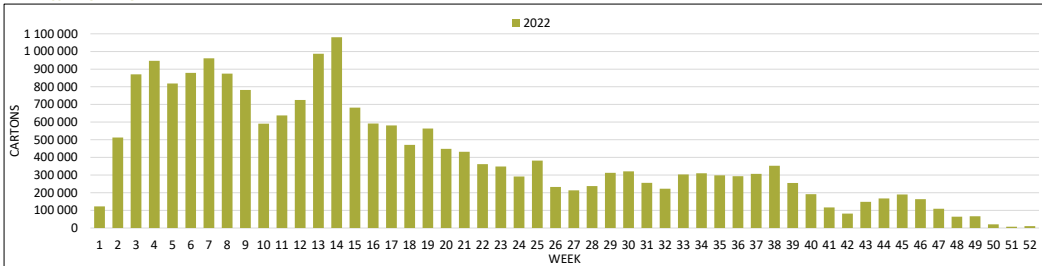
SOURCE: DAFF/HORTGRO, 2022

PEAR EXPORT HISTORICAL SALES



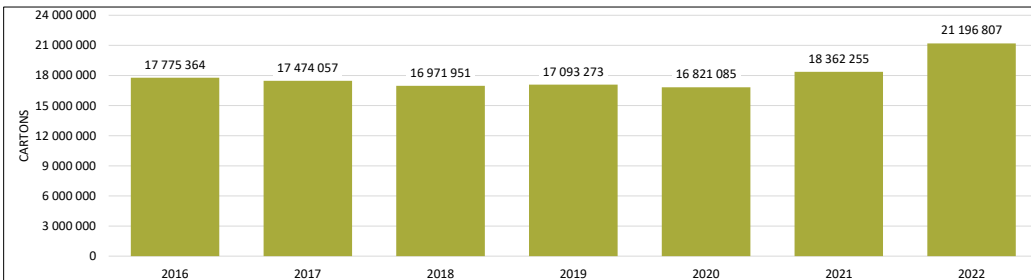
SOURCE: DAFF/PPECB, 2022, SARS Pricing 2016-2022

PEAR PASSED FOR EXPORT PER WEEK



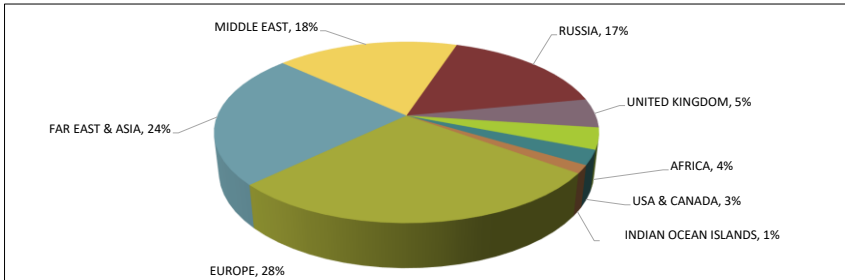
SOURCE: PPECB, 2022
*12,5 Kg equivalent cartons

PEAR PASSED FOR EXPORT PER SEASON



SOURCE: PPECB, 2022
*12,5 Kg equivalent cartons

PEAR EXPORTS PER MARKET SEGMENT



SOURCE: AGRI-HUB, 2022

PEARS: CARTONS PASSED FOR EXPORT PER CULTIVAR

CULTIVAR	2018	2019	2020	2021	2022	% CHANGE 2022 VS 2021
PACKHAM'S TRIUMPH	5 600 254	5 116 108	6 581 259	8 021 709	8 038 318	0%
FORELLE	4 206 908	4 197 262	4 190 659	3 374 945	4 281 859	27%
VERMONT BEAUTY	1 392 075	1 779 856	1 556 423	1 738 614	2 231 929	28%
WILLIAMS BON CHRETIEN	2 163 879	1 974 252	1 721 953	1 677 838	2 172 981	30%
ABATE FETEL	1 480 230	1 723 686	981 696	1 168 716	1 723 031	47%
CHEEKY	349 225	445 708	421 211	538 464	737 078	37%
ROSEMARIE	447 074	429 816	497 907	499 227	592 127	19%
SEMPRE	411 090	443 425	362 400	491 999	518 927	5%
CELINA	656	5 863	51 318	148 886	248 769	67%
GOLDEN RUSSET BOSCH	190 077	229 772	97 204	154 886	132 521	-14%
CAPE ROSE	30 299	33 686	54 376	85 797	129 319	51%
FLAMINGO	121 276	117 416	89 555	130 999	119 439	-9%
BEURRE BOSCH	186 154	116 072	73 396	104 343	80 238	-23%
BON ROUGE	98 888	58 909	44 803	79 124	71 888	-9%
DOYENNE DU COMICE	220 415	303 605	52 145	83 977	66 350	-21%
OTHER	73 451	117 837	44 781	62 732	52 033	-17%
TOTAL	16 971 951	17 093 273	16 821 085	18 362 255	21 196 807	15%
% CHANGE (Y-O-Y)		1%	-2%	9%	15%	

SOURCE: PPECB, 2022

NOTE: Change in historic information due to upgrading of reporting systems and databases to improve accuracy
12.5 Kg equivalent cartons