

Dry Land: White and Yellow Maize in RSA

Area Planted: WHITE MAIZE Dry land							
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	ha	ha	ha	ha	ha	ha	ha
WC Dryland	-	-	-	-	-	-	-
NC Dryland	-	-	-	-	-	0.35	0.20
FS Dryland	630.00	676.00	551.00	674.00	587.30	704.50	715.00
EC Dryland	1.00	1.35	1.35	1.45	1.35	1.90	2.00
KZN Dryland	21.50	26.65	28.00	29.50	23.40	31.00	32.00
MP Dryland	208.00	254.60	201.50	218.00	171.90	151.20	158.50
LP Dryland	23.50	20.50	15.50	11.40	11.00	15.80	13.50
GAU Dryland	53.50	71.00	62.80	78.40	69.55	67.20	67.00
NW Dryland	600.50	588.65	534.80	607.00	485.00	588.80	545.00
Total	1 538.00	1 638.75	1 394.95	1 619.75	1 349.50	1 560.75	1 533.20

Area Planted: YELLOW MAIZE Dry land								Final Estimate
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13	
Region	ha	ha	ha	ha	ha	ha	ha	
WC Dryland	-	-	-	-	-	-	-	
NC Dryland	-	-	-	2.00	1.50	1.50	1.50	
FS Dryland	344.50	435.95	349.05	430.00	353.00	403.50	455.00	
EC Dryland	5.40	5.20	5.20	6.75	6.05	6.80	7.50	
KZN Dryland	27.00	30.00	29.40	30.00	30.25	33.00	35.50	
MP Dryland	243.00	241.25	254.75	243.20	254.50	281.50	291.00	
LP Dryland	10.00	8.00	7.50	8.50	5.40	10.00	12.50	
GAU Dryland	34.00	34.55	28.50	38.20	39.70	40.30	41.50	
NW Dryland	142.00	159.80	117.65	129.50	133.50	141.60	159.00	
Total	805.90	914.75	792.05	888.15	823.90	918.20	1 003.50	

Total Area Grown to Maize: Dry Land								Final Estimate
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13	
	ha	ha	ha	ha	ha	ha	ha	
Total	2 343.90	2 553.50	2 187.00	2 507.90	2 173.40	2 478.95	2 536.70	

Production of White Maize: Dry Land								Final Estimate
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13	
Region	t	t	t	t	t	t	t	
WC Dryland	-	-	-	-	-	-	-	
NC Dryland	-	-	-	-	-	2.15	0.80	
FS Dryland	1 850.00	2 855.00	2 525.00	3 055.50	2 540.00	2 996.00	2 430.00	
EC Dryland	3.00	5.00	5.00	5.00	3.30	5.76	4.20	
KZN Dryland	86.00	127.00	148.00	148.00	99.50	138.00	160.00	
MP Dryland	620.00	1 365.00	1 184.00	1 260.00	840.00	824.00	920.00	
LP Dryland	19.00	28.00	33.00	21.50	13.00	24.00	16.20	
GAU Dryland	132.00	327.00	301.50	434.00	316.00	316.00	307.00	
NW Dryland	1 000.00	1 993.00	1 814.40	2 090.00	1 722.50	1 906.50	990.00	
Total	3 710.00	6 700.00	6 010.90	7 014.00	5 534.30	6 212.41	4 828.20	

Production of Yellow Maize: Dry Land								Final Estimate
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13	
Region	t	t	t	t	t	t	t	
WC Dryland	-	-	-	-	-	-	-	
NC Dryland	-	-	-	13.00	6.00	6.75	6.00	
FS Dryland	665.00	1 570.00	1 490.00	1 575.00	1 185.00	1 298.00	1 638.00	
EC Dryland	17.60	18.50	15.50	27.00	13.60	22.50	36.00	
KZN Dryland	109.20	148.00	165.00	158.00	140.00	185.00	225.00	
MP Dryland	712.00	1 330.00	1 525.00	1 330.00	1 245.00	1 530.00	1 862.50	
LP Dryland	8.50	16.00	16.50	17.00	7.00	17.00	21.50	
GAU Dryland	74.00	154.00	160.50	175.80	169.70	184.00	206.00	
NW Dryland	184.60	575.00	430.00	415.00	436.00	426.00	334.00	
Total	1 770.90	3 811.50	3 802.50	3 710.80	3 202.30	3 669.25	4 329.00	

Total Production of Maize: Dry Land								7th Estimate
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13	
	t	t	t	t	t	t	t	
Total	5 480.90	10 511.50	9 813.40	10 724.80	8 736.60	9 881.66	9 157.20	

Yield of White Maize: Dry Land							7th Estimate	
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13	
Region	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	
WC Dryland								
NC Dryland						6.14	4.00	
FS Dryland	2.94	4.22	4.58	4.53	4.32	4.25	3.40	
EC Dryland	3.00	3.70	3.70	3.45	2.44	3.03	2.10	
KZN Dryland	4.00	4.77	5.29	5.02	4.25	4.45	5.00	
MP Dryland	2.98	5.36	5.88	5.78	4.89	5.45	5.80	
LP Dryland	0.81	1.37	2.13	1.89	1.18	1.52	1.20	
GAU Dryland	2.47	4.61	4.80	5.54	4.54	4.70	4.58	
NW Dryland	1.67	3.39	3.39	3.44	3.55	3.24	1.82	
Total	2.41	4.09	4.31	4.33	4.10	3.98	3.15	

Yield of Yellow Maize: Dry Land							7th Estimate	
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13	
Region	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	
WC Dryland								
NC Dryland				6.50	4.00	4.50	4.00	
FS Dryland	1.93	3.60	4.27	3.66	3.36	3.22	3.60	
EC Dryland	3.26	3.56	2.98	4.00	2.25	3.31	4.80	
KZN Dryland	4.04	4.93	5.61	5.27	4.63	5.61	6.34	
MP Dryland	2.93	5.51	5.99	5.47	4.89	5.44	6.40	
LP Dryland	0.85	2.00	2.20	2.00	1.30	1.70	1.72	
GAU Dryland	2.18	4.46	5.63	4.60	4.27	4.57	4.96	
NW Dryland	1.30	3.60	3.65	3.20	3.27	3.01	2.10	
Total	2.20	4.17	4.80	4.18	3.89	4.00	4.31	

Total Production of Maize: Dry Land							7th Estimate	
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13	
	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	
Total	2.34	4.12	4.49	4.28	4.02	3.99	3.61	

Irrigation: White and Yellow Maize in RSA

Area Planted: WHITE MAIZE Irrigation							
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	ha	ha	ha	ha	ha	ha	ha
WC Irrigation	0.03	1.00	1.50	0.50	0.30	0.50	0.30
NC Irrigation	3.77	3.00	2.50	2.00	2.00	1.85	2.00
FS Irrigation	10.00	14.00	14.00	16.00	7.70	5.50	10.00
EC Irrigation	2.00	1.65	1.65	1.75	1.65	1.60	1.70
KZN Irrigation	16.50	14.35	12.00	16.50	15.60	13.00	15.00
MP Irrigation	12.00	13.40	13.50	14.00	8.10	8.80	11.50
LP Irrigation	16.50	20.50	17.50	14.60	14.00	16.20	16.50
GAU Irrigation	6.50	9.00	6.20	6.60	4.45	6.80	7.00
NW Irrigation	19.50	21.35	25.20	28.00	15.00	21.20	20.00
Total	86.77	97.25	92.55	99.45	68.50	74.95	84.00

Area Planted: YELLOW MAIZE Irrigation							Final Estimate	
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13	
Region	ha	ha	ha	ha	ha	ha	ha	
WC Irrigation	2.00	3.00	3.50	2.00	2.00	2.50	3.00	
NC Irrigation	45.00	52.00	48.00	49.00	43.50	45.50	49.50	
FS Irrigation	35.50	44.05	40.95	36.00	42.00	46.50	50.00	
EC Irrigation	7.60	7.80	7.80	6.45	5.95	6.70	7.50	
KZN Irrigation	9.00	12.00	12.60	12.00	11.75	12.00	12.50	
MP Irrigation	7.00	8.75	7.25	6.80	5.50	8.50	9.00	
LP Irrigation	6.00	8.00	7.50	10.00	6.60	8.00	11.00	
GAU Irrigation	1.00	1.45	1.50	1.80	1.30	1.70	2.00	
NW Irrigation	8.00	10.20	12.35	10.50	11.50	13.40	16.00	
Total	121.10	147.25	141.45	134.55	130.10	144.80	160.50	

Total Area Grown Maize: Irrigation							7th Estimate	
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	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
'000 ha	ha	ha	ha	ha	ha	ha	ha
Total	207.8 7	244.5	234.0	234.0	198.6	219.7 5	244.5

Production of White Maize: Irrigation							Final Estimate
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	t	t	t	t	t	t	t
WC Irrigation	.3	10.0	15.0	3.5	2.0	5.0	2.5
NC Irrigation	42.7	36.0	28.7 5	23.0	23.0	23.2 5	24.5
FS Irrigation	75.0	123.0	102.2 5	118.5	50.0	54.0	88.0
EC Irrigation	12.0	10.0	10.9	9.5	7.2	12.0	14.0
KZN Irrigation	104.0	110.0	100.0	124.0	115.0	104.0	120.0
MP Irrigation	100.0	110.0	106.0	110.0	60.0	80.0	104.0
LP Irrigation	77.0	136.0	138.5 5	108.5	112.0	150.5	148.0
GAU Irrigation	42.0	73.0	57.3	59.0	46.5	62.5	55.0
NW Irrigation	152.0	172.0	205.3 5	260.0	102.0	200.0	160.0
Total	605.0	780.0	764.1	816.0	517.7	691.2 5	716.0

Production of Yellow Maize: Irrigation							Final Estimate
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	t	t	t	t	t	t	t
WC Irrigation	20.0	30.0	35.0	14.0	12.4	25.0	30.0
NC Irrigation	498.0	626.0	605.0	573.0	509.2	585.2 5	644.0
FS Irrigation	265.0	380.0	410.0	327.0	276.5	475.0	586.0
EC Irrigation	50.0	51.5	61.0	39.0	44.0	52.5	72.0
KZN Irrigation	60.0	104.0	108.0	94.0	95.0	85.0	110.0
MP Irrigation	58.0	70.0	55.0	45.0	45.0	95.0	90.5
LP Irrigation	26.7	44.0	58.5	63.0	41.0	82.0	115.5
GAU Irrigation	6.0	14.0	15.0	16.2	10.6	16.0	24.0
NW Irrigation	55.4	89.0	125.0	103.0	72.0	132.0	144.0
Total	1039.1	1408.5	1472.5	1274.2	1105.7	1547.7 5	1816.0

Total Production of Maize: Irrigation							7th Estimate
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
	t	t	t	t	t	t	t
Total	1644.1	2188.5	2236.6	2090.2	1623.4	2239.0	2532.0

Yield of White Maize: Irrigation							7th Estimate
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha
WC Irrigation	10.00	10.00	10.00	7.00	6.67	10.00	8.33
NC Irrigation	11.33	12.00	11.50	11.50	11.50	12.57	12.25
FS Irrigation	7.50	8.79	7.30	7.41	6.49	9.82	8.80
EC Irrigation	6.00	6.06	6.61	5.43	4.36	7.50	8.24
KZN Irrigation	6.30	7.67	8.33	7.52	7.37	8.00	8.00
MP Irrigation	8.33	8.21	7.85	7.86	7.41	9.09	9.04
LP Irrigation	4.67	6.63	7.92	7.43	8.00	9.29	8.97
GAU Irrigation	6.46	8.11	9.24	8.94	10.45	9.19	7.86
NW Irrigation	7.79	8.06	8.15	9.29	6.80	9.43	8.00
Total	6.97	8.02	8.26	8.21	7.56	9.22	8.52

Yield of Yellow Maize: Irrigation							7th Estimate
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha
WC Irrigation	10.00	10.00	10.00	7.00	6.20	10.00	10.00
NC Irrigation	11.07	12.04	12.60	11.69	11.71	12.86	13.01
FS Irrigation	7.46	8.63	10.01	9.08	6.58	10.22	11.72
EC Irrigation	6.58	6.60	7.82	6.05	7.39	7.84	9.60
KZN Irrigation	6.67	8.67	8.57	7.83	8.09	7.08	8.80
MP Irrigation	8.29	8.00	7.59	6.62	8.18	11.18	10.06
LP Irrigation	4.45	5.50	7.80	6.30	6.21	10.25	10.50
GAU Irrigation	6.00	9.66	10.00	9.00	8.15	9.41	12.00
NW Irrigation	6.93	8.73	10.12	9.81	6.26	9.85	9.00
Total	8.58	9.57	10.41	9.47	8.50	10.69	11.31

Average Yield of Maize: Irrigation							7th Estimate
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	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha
Total	7.91	8.95	9.56	8.93	8.17	10.19	10.36

TOTAL MAIZE (DRYLAND AND IRRIGATION): White and Yellow Maize in RSA

Area Planted: WHITE MAIZE							
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	ha	ha	ha	ha	ha	ha	ha
WC Dryland	0.03	1.00	1.50	0.50	0.30	0.50	0.30
NC Dryland	3.77	3.00	2.50	2.00	2.00	2.20	2.20
FS Dryland	640.00	690.00	565.00	690.00	595.00	710.00	725.00
EC Dryland	3.00	3.00	3.00	3.20	3.00	3.50	3.70
KZN Dryland	38.00	41.00	40.00	46.00	39.00	44.00	47.00
MP Dryland	220.00	268.00	215.00	232.00	180.00	160.00	170.00
LP Dryland	40.00	41.00	33.00	26.00	25.00	32.00	30.00
GAU Dryland	60.00	80.00	69.00	85.00	74.00	74.00	74.00
NW Dryland	620.00	610.00	560.00	635.00	500.00	610.00	565.00
Total	1 624.80	1 737.00	1 489.00	1 719.70	1 418.30	1 636.20	1 617.20

Area Planted: YELLOW MAIZE							
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	ha	ha	ha	ha	ha	ha	ha
WC Dryland	2.00	3.00	3.50	2.00	2.00	2.50	3.00
NC Dryland	45.00	52.00	48.00	51.00	45.00	47.00	51.00
FS Dryland	380.00	480.00	390.00	466.00	395.00	450.00	505.00
EC Dryland	13.00	13.00	13.00	13.20	12.00	13.50	15.00
KZN Dryland	36.00	42.00	42.00	42.00	42.00	45.00	48.00
MP Dryland	250.00	250.00	262.00	250.00	260.00	290.00	300.00
LP Dryland	16.00	16.00	15.00	18.50	12.00	18.00	23.50
GAU Dryland	35.00	36.00	30.00	40.00	41.00	42.00	43.50
NW Dryland	150.00	170.00	130.00	140.00	145.00	155.00	175.00
Total	927.00	1 062.00	933.50	1 022.70	954.00	1 063.00	1 164.00

Total Area Grown to Maize							
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
	ha	ha	ha	ha	ha	ha	ha
Total	2 551.80	2 799.00	2 422.50	2 742.40	2 372.30	2 699.20	2 781.20

Production of White Maize							
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	t	t	t	t	t	t	t
WC Dryland	0.30	10.00	15.00	3.50	2.00	5.00	2.50
NC Dryland	42.70	36.00	28.75	23.00	23.00	25.40	25.30
FS Dryland	1 925.00	2 978.00	2 627.25	3 174.00	2 590.00	3 050.00	2 518.00
EC Dryland	15.00	15.00	15.90	14.50	10.50	17.76	18.20
KZN Dryland	190.00	237.00	248.00	272.00	214.50	242.00	280.00
MP Dryland	720.00	1 475.00	1 290.00	1 370.00	900.00	904.00	1 024.00
LP Dryland	96.00	164.00	171.55	130.00	125.00	174.50	164.20
GAU Dryland	174.00	400.00	358.80	493.00	362.50	378.50	362.00
NW Dryland	1 152.00	2 165.00	2 019.75	2 350.00	1 824.50	2 106.50	1 150.00
Total	4 315.00	7 480.00	6 775.00	7 830.00	6 052.00	6 903.66	5 544.20

Production of Yellow Maize							
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	t	t	t	t	t	t	t
WC Dryland	20.00	30.00	35.00	14.00	12.40	25.00	30.00
NC Dryland	498.00	626.00	605.00	586.00	515.20	592.00	650.00
FS Dryland	930.00	1 950.00	1 900.00	1 902.00	1 461.50	1 773.00	2 224.00
EC Dryland	67.60	70.00	76.50	66.00	57.60	75.00	108.00
KZN Dryland	169.20	252.00	273.00	252.00	235.00	270.00	335.00
MP Dryland	770.00	1 400.00	1 580.00	1 375.00	1 290.00	1 625.00	1 953.00
LP Dryland	35.20	60.00	75.00	80.00	48.00	99.00	137.00
GAU Dryland	80.00	168.00	175.50	192.00	180.30	200.00	230.00
NW Dryland	240.00	664.00	555.00	518.00	508.00	558.00	478.00

Total	2 810.00	5 220.00	5 275.00	4 985.00	4 308.00	5 217.00	6 145.00
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Total Production of Maize		7th Estimate					
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
	'000 t	'000 t	'000 t	'000 t	'000 t	'000 t	'000 t
Total	7 125.00	12 700.00	12 050.00	12 815.00	10 360.00	12 120.66	11 689.20

Yield of White Maize		7th Estimate					
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha
WC Dryland	10.0	10.0	10.0	7.0	6.7	10.0	8.3
NC Dryland	11.3	12.0	11.5	11.5	11.5	11.5	11.5
FS Dryland	3.0	4.3	4.6	4.6	4.4	4.3	3.5
EC Dryland	5.0	5.0	5.3	4.5	3.5	5.1	4.9
KZN Dryland	5.0	5.8	6.2	5.9	5.5	5.5	6.0
MP Dryland	3.3	5.5	6.0	5.9	5.0	5.7	6.0
LP Dryland	2.4	4.0	5.2	5.0	5.0	5.5	5.5
GAU Dryland	2.9	5.0	5.2	5.8	4.9	5.1	4.9
NW Dryland	1.9	3.5	3.6	3.7	3.6	3.5	2.0
Total	2.66	4.31	4.55	4.55	4.27	4.22	3.43

Yield of Yellow Maize		7th Estimate					
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
Region	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha
WC Dryland	10.0	10.0	10.0	7.0	6.2	10.0	10.0
NC Dryland	11.1	12.0	12.6	11.5	11.4	12.6	12.7
FS Dryland	2.4	4.1	4.9	4.1	3.7	3.9	4.4
EC Dryland	5.2	5.4	5.9	5.0	4.8	5.6	7.2
KZN Dryland	4.7	6.0	6.5	6.0	5.6	6.0	7.0
MP Dryland	3.1	5.6	6.0	5.5	5.0	5.6	6.5
LP Dryland	2.2	3.8	5.0	4.3	4.0	5.5	5.8
GAU Dryland	2.3	4.7	5.9	4.8	4.4	4.8	5.3
NW Dryland	1.6	3.9	4.3	3.7	3.5	3.6	2.7
Total	3.03	4.92	5.65	4.87	4.52	4.91	5.28

Total Production of Maize		7th Estimate					
	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13
	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha
Total	2.8	4.5	5.0	4.7	4.4	4.5	4.2