

PRODUCTION COST FOR WINE GRAPES - COST AS RAND PER HECTARE (2008 HARVEST)

Weight	19.03%	19.20%	10.87%	8.93%	13.77%	3.30%	15.22%	9.68%	100.00%		
DISTRICT	Stellenbosch	Paarl	Olifants River	Worcester	Breedekloof	Little Karoo	Robertson	Orange River	Average	Malmesbury	
COST STRUCTURE	R / ha	R / ha	R / ha	R / ha	R / ha	R / ha	R / ha	R / ha	R / ha	R / ha	R / ha
DIRECT COST											
SEED	113	61	1	54	71	197	5	15	57	76	
FERTILIZER	504	543	1,299	932	715	931	891	831	770	556	
ORGANIC MATERIAL	26	67	119	379	483	245	224	118	185	86	
PESTICIDE CONTROL	1,572	1,132	921	1,271	1,453	1,049	1,309	962	1,257	1,076	
HERBICIDE CONTROL	445	368	261	578	508	182	500	381	424	249	
REPAIR & BINDING MATERIAL	301	83	159	169	155	114	138	113	163	59	
Subtotal	2,961	2,254	2,760	3,383	3,385	2,718	3,067	2,420	2,855	2,102	
LABOUR											
SUPERVISION	2,219	1,027	509	1,261	1,081	741	811	583	1,141	332	
PERMANENT LABOUR	5,045	3,880	3,782	4,954	3,953	3,424	3,892	2,982	4,097	2,316	
SEASONAL LABOUR & CONTRACT WORK	3,044	2,166	872	343	883	1,378	1,017	2,857	1,719	2,097	
Subtotal	10,308	7,073	5,163	6,558	5,917	5,543	5,720	6,422	6,956	4,745	
MECHANISATION											
FUEL	1,561	1,365	1,687	1,461	1,308	1,545	1,204	1,826	1,464	1,111	
REPAIR, PARTS & MAINTENANCE	1,881	1,362	2,041	1,515	1,354	1,698	1,660	1,180	1,586	731	
LISENCES AND INSURANCE	316	254	431	406	338	340	281	470	338	168	
TRANSPORT HIRED	117	311	143	54	130	196	17	164	145	511	
Subtotal	3,875	3,292	4,302	3,436	3,130	3,779	3,162	3,640	3,533	2,521	
FIXED IMPROVEMENTS											
REPAIR AND MAINTENANCE	465	475	171	369	456	298	725	313	444	246	
INSURANCE	217	127	194	194	161	200	112	340	183	92	
Subtotal	682	602	365	563	617	498	837	653	627	338	
GENERAL EXPENDITURES											
ELECTRICITY	625	756	1,037	910	1,092	775	1,031	419	831	273	
WATER COSTS	702	368	1,509	767	86	1,206	503	899	652	42	
LAND-, PROPERTY- & MUN TAXES	170	126	134	134	148	130	86	72	128	65	
ADMINISTRATION	2,316	921	791	662	754	928	819	1,002	1,119	429	
Subtotal	3,813	2,171	3,471	2,473	2,080	3,039	2,439	2,392	2,730	809	
TOTAL CASH EXPENDITURES	21,639	15,392	16,061	16,413	15,129	15,577	15,225	15,527	16,702	10,515	
PROVISION FOR RENEWAL	7,282	6,318	7,753	6,573	6,555	7,207	6,747	7,024	6,876	4,386	
VINEYARDS	3,525	3,608	3,505	3,668	3,632	3,675	3,717	3,855	3,632	2,873	
FIXED IMPROVEMENTS	933	523	659	618	624	523	553	394	630	362	
LOOSE ASSETS or PRODUCTION MEANS	2,824	2,187	3,589	2,287	2,299	3,009	2,477	2,775	2,613	1,151	
TOTAL EXPENDITURES	28,921	21,710	23,814	22,986	21,684	22,784	21,972	22,551	23,578	14,901	
AVERAGE AREA PLANTED (HA)	102	80	49	103	94	31	76	22	77	164	
AREA IRRIGATED (%)	83	92	100	100	100	100	100	100	95	34	
AVERAGE AGE COMPOSITION (%)											
3 YEARS & YOUNGER	9.53	12.10	15.30	18.36	14.50	17.97	13.70	12.95	13.37	9.60	
BETWEEN 4 & 7 YEARS	25.37	29.96	22.07	19.64	22.48	20.78	21.63	18.79	23.63	39.26	
BETWEEN 8 & 15 YEARS	36.66	35.76	40.46	33.36	35.56	45.57	34.40	40.31	36.76	36.53	
BETWEEN 16 & 20 YEARS	13.58	10.40	11.15	11.84	15.03	10.93	18.45	17.83	13.81	5.65	
OLDER THAN 20 YEARS	14.85	11.78	11.04	16.81	12.42	4.75	11.82	10.12	12.43	8.95	
AVERAGE YIELD (TON PER HA)	7.32	11.02	25.55	18.06	19.72	17.13	15.59	28.53	16.31	7.70	
CASH EXPENDITURES (RAND PER TON)	2,956	1,397	629	909	767	909	977	544	1,024	1,366	
TOTAL EXPENDITURES (RAND PER TON)	3,951	1,970	932	1,273	1,100	1,330	1,409	790	1,445	1,935	

PRODUKSIEKOSTE VIR WYNDRUIWE - KOSTE AS RAND PER HEKTAAR (2008 OES)

Gewig	19.03%	19.20%	10.87%	8.93%	13.77%	3.30%	15.22%	9.68%	100.00%	
DISIRIK	Stellenbosch	Paarl	Olifantsrivier	Worcester	Breedekloof	Klein Karoo	Robertson	Oranjerivier	Gemiddeld	Malmesbury
KOSTE STRUKTUUR	R / ha	R / ha	R / ha	R / ha	R / ha	R / ha	R / ha	R / ha	R / ha	R / ha
DIREKTE KOSTE										
SAAD	113	61	1	54	71	197	5	15	57	76
KUNSMIS	504	543	1,299	932	715	931	891	831	770	556
ORGANIESE BEMESTING	26	67	119	379	483	245	224	118	185	86
PLAAG- EN SIEKTEBEHEER	1,572	1,132	921	1,271	1,453	1,049	1,309	962	1,257	1,076
ONKRUIDBEHEER	445	368	261	578	508	182	500	381	424	249
HERSTEL- EN BINDMATERIAAL	301	83	159	169	155	114	138	113	163	59
Subtotaal	2,961	2,254	2,760	3,383	3,385	2,718	3,067	2,420	2,855	2,102
ARBEID										
TOESIG EN BESTUURSHULP	2,219	1,027	509	1,261	1,081	741	811	583	1,141	332
PERMANENTE ARBEID	5,045	3,880	3,782	4,954	3,953	3,424	3,892	2,982	4,097	2,316
SEISOENARBEID & KONTRAKTEURS	3,044	2,166	872	343	883	1,378	1,017	2,857	1,719	2,097
Subtotaal	10,308	7,073	5,163	6,558	5,917	5,543	5,720	6,422	6,956	4,745
MEGANISASIE										
BRANDSTOF	1,561	1,365	1,687	1,461	1,308	1,545	1,204	1,826	1,464	1,111
HERSTEL, ONDERDELE & REPARASIES	1,881	1,362	2,041	1,515	1,354	1,698	1,660	1,180	1,586	731
LISENSIES EN VERSEKERING	316	254	431	406	338	340	281	470	338	168
VERVOER GEHUUR	117	311	143	54	130	196	17	164	145	511
Subtotaal	3,875	3,292	4,302	3,436	3,130	3,779	3,162	3,640	3,533	2,521
VASTE VERBETERINGE										
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VERSEKERING	217	127	194	194	161	200	112	340	183	92
Subtotaal	682	602	365	563	617	498	837	653	627	338
ALGEMENE UITGAWES										
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WATERKOSTE	702	368	1,509	767	86	1,206	503	899	652	42
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Subtotaal	3,813	2,171	3,471	2,473	2,080	3,039	2,439	2,392	2,730	809
TOTALE KONTANTUITGAWES	21,639	15,392	16,061	16,413	15,129	15,577	15,225	15,527	16,702	10,515
VOORSIENING VIR VERVANGING	7,282	6,318	7,753	6,573	6,555	7,207	6,747	7,024	6,876	4,386
WINGERDE	3,525	3,608	3,505	3,668	3,632	3,675	3,717	3,855	3,632	2,873
VASTE VERBETERINGS	933	523	659	618	624	523	553	394	630	362
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TOTALE UITGAWES	28,921	21,710	23,814	22,986	21,684	22,784	21,972	22,551	23,578	14,901
GEMIDDELDE OPP GEPLANT (HA)	102	80	49	103	94	31	76	22	77	164
AREA ONDER BESPROEING (%)	83	92	100	100	100	100	100	100	95	34
GEMIDDELDE OUDERDOMSAMESTELLING (%)										
3 JAAR & JONGER	9.53	12.10	15.30	18.36	14.50	17.97	13.70	12.95	13.37	9.60
TUSSEN 4 & 7 JAAR	25.37	29.96	22.07	19.64	22.48	20.78	21.63	18.79	23.63	39.26
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GEMIDDELDE OPBRENGS (TON PER HA)	7.32	11.02	25.55	18.06	19.72	17.13	15.59	28.53	16.31	7.70
KONTANTUITGAWES (RAND PER TON)	2,956	1,397	629	909	767	909	977	544	1,024	1,366
TOTALE UITGAWES (RAND PER TON)	3,951	1,970	932	1,273	1,100	1,330	1,409	790	1,445	1,935