

Kanonkop Blokke

5m Kontoere

Aspect

Flat (-1)

North (0-22.5)

Northeast (22.5-67.5)

East (67.5-112.5)

Southeast (112.5-157.5)

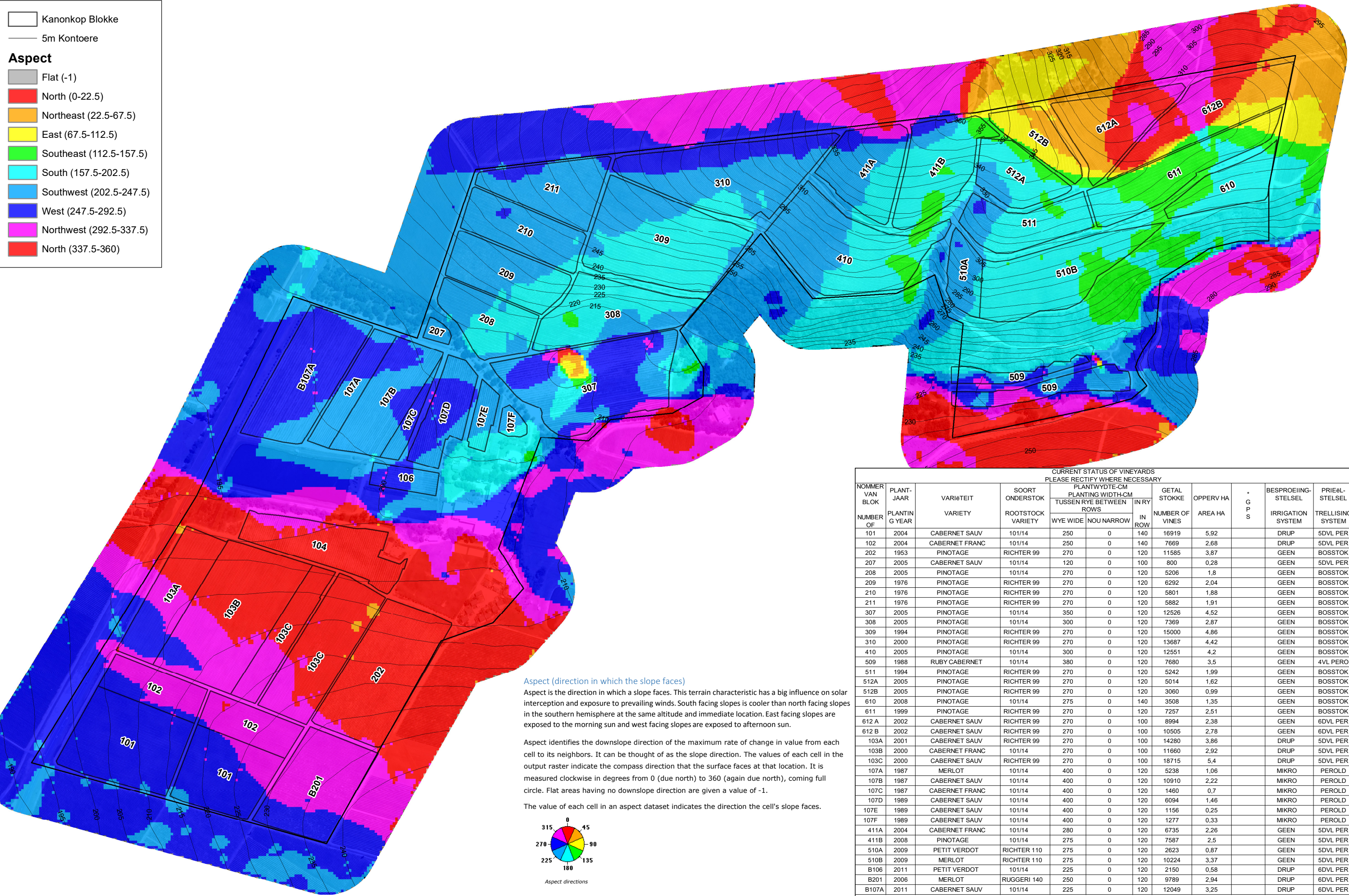
South (157.5-202.5)

Southwest (202.5-247.5)

West (247.5-292.5)

Northwest (292.5-337.5)

North (337.5-360)



Aspect (direction in which the slope faces)

Aspect is the direction in which a slope faces. This terrain characteristic has a big influence on solar interception and exposure to prevailing winds. South facing slopes is cooler than north facing slopes in the southern hemisphere at the same altitude and immediate location. East facing slopes are exposed to the morning sun and west facing slopes are exposed to afternoon sun.

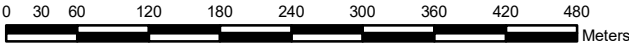
Aspect identifies the downslope direction of the maximum rate of change in value from each cell to its neighbors. It can be thought of as the slope direction. The values of each cell in the output raster indicate the compass direction that the surface faces at that location. It is measured clockwise in degrees from 0 (due north) to 360 (again due north), coming full circle. Flat areas having no downslope direction are given a value of -1.

The value of each cell in an aspect dataset indicates the direction the cell's slope faces.



CURRENT STATUS OF VINEYARDS PLEASE RECTIFY WHERE NECESSARY											
NOMMER VAN BLOK	PLANT- JAAR	VARIëTEIT	SOORT ONDERSTOK	PLANTWYDTE-CM PLANTING WIDTH-CM			GETAL STOKKE	OPPERV HA	* GPS	BESPROEING- STELSEL	PRIëL- STELSEL
				TUSSEN RYE BETWEEN ROWS		IN RY IN ROW					
				WYE WIDE	NOU NARROW						
NUMBER OF	PLANTIN G YEAR	VARIETY	ROOTSTOCK VARIETY				NUMBER OF VINES	AREA HA		IRRIGATION SYSTEM	TRELLISING SYSTEM
101	2004	CABERNET SAUV	101/14	250	0	140	16919	5,92		DRUP	5DVL PER
102	2004	CABERNET FRANC	101/14	250	0	140	7669	2,68		DRUP	5DVL PER
202	1953	PINOTAGE	RICHTER 99	270	0	120	11585	3,87		GEEN	BOSSTOK
207	2005	CABERNET SAUV	101/14	120	0	100	800	0,28		GEEN	5DVL PER
208	2005	PINOTAGE	101/14	270	0	120	5206	1,8		GEEN	BOSSTOK
209	1976	PINOTAGE	RICHTER 99	270	0	120	6292	2,04		GEEN	BOSSTOK
210	1976	PINOTAGE	RICHTER 99	270	0	120	5801	1,88		GEEN	BOSSTOK
211	1976	PINOTAGE	RICHTER 99	270	0	120	5882	1,91		GEEN	BOSSTOK
307	2005	PINOTAGE	101/14	350	0	120	12526	4,52		GEEN	BOSSTOK
308	2005	PINOTAGE	101/14	300	0	120	7369	2,87		GEEN	BOSSTOK
309	1994	PINOTAGE	RICHTER 99	270	0	120	15000	4,86		GEEN	BOSSTOK
310	2000	PINOTAGE	RICHTER 99	270	0	120	13687	4,42		GEEN	BOSSTOK
410	2005	PINOTAGE	101/14	300	0	120	12551	4,2		GEEN	BOSSTOK
509	1988	RUBY CABERNET	101/14	380	0	120	7680	3,5		GEEN	4VL PERO
511	1994	PINOTAGE	RICHTER 99	270	0	120	5242	1,99		GEEN	BOSSTOK
512A	2005	PINOTAGE	RICHTER 99	270	0	120	5014	1,62		GEEN	BOSSTOK
512B	2005	PINOTAGE	RICHTER 99	270	0	120	3060	0,99		GEEN	BOSSTOK
610	2008	PINOTAGE	101/14	275	0	140	3508	1,35		GEEN	BOSSTOK
611	1999	PINOTAGE	RICHTER 99	270	0	120	7257	2,51		GEEN	BOSSTOK
612 A	2002	CABERNET SAUV	RICHTER 99	270	0	100	8994	2,38		GEEN	6DVL PER
612 B	2002	CABERNET SAUV	RICHTER 99	270	0	100	10505	2,78		GEEN	6DVL PER
103A	2001	CABERNET SAUV	RICHTER 99	270	0	100	14280	3,86		DRUP	5DVL PER
103B	2000	CABERNET FRANC	101/14	270	0	100	11660	2,92		DRUP	5DVL PER
103C	2000	CABERNET SAUV	RICHTER 99	270	0	100	18715	5,4		DRUP	5DVL PER
107A	1987	MERLOT	101/14	400	0	120	5238	1,06		MIKRO	PEROLD
107B	1987	CABERNET SAUV	101/14	400	0	120	10910	2,22		MIKRO	PEROLD
107C	1987	CABERNET FRANC	101/14	400	0	120	1460	0,7		MIKRO	PEROLD
107D	1989	CABERNET SAUV	101/14	400	0	120	6094	1,46		MIKRO	PEROLD
107E	1989	CABERNET SAUV	101/14	400	0	120	1156	0,25		MIKRO	PEROLD
107F	1989	CABERNET SAUV	101/14	400	0	120	1277	0,33		MIKRO	PEROLD
411A	2004	CABERNET FRANC	101/14	280	0	120	6735	2,26		GEEN	5DVL PER
411B	2008	PINOTAGE	101/14	275	0	120	7587	2,5		GEEN	5DVL PER
510A	2009	PETIT VERDOT	RICHTER 110	275	0	120	2623	0,87		GEEN	5DVL PER
510B	2009	MERLOT	RICHTER 110	275	0	120	10224	3,37		GEEN	5DVL PER
B106	2011	PETIT VERDOT	101/14	225	0	120	2150	0,58		DRUP	6DVL PER
B201	2006	MERLOT	RUGGERI 140	250	0	120	9789	2,94		DRUP	6DVL PER
B107A	2011	CABERNET SAUV	101/14	225	0	120	12049	3,25		DRUP	6DVL PER
***TOTALE STOKKE/TOTAL VINES: 294496 TOTALE HEKTAAR/TOTAL HECTARES: 92.34 ***											

Kanonkop Aspect



Map compiled by: Heinrich Schloms
Soil surveyed by: Heinrich Schloms
heinrich@vinpro.co.za
083 480 2686

Coordinate System: Lo 19
Projection: Transverse Mercator
Datum: WGS 1984

Date: 2016/11/02

