

2020 WA Long Distance Orienteering Championships

Avon Valley 20th September

Organising club: WOW

Course setter: Russell Wade

Organiser: Melinda Richards

Controller: Ken Post

Location

Avon Valley National Park (Quarry Road).

Directions

From Rowe Highway, Middle Swan take Toodyay Road for 38km, through Gidgegannup and continuing to Morangup Road where you turn left signposted Avon Valley National Park. Proceed for 5.5km and turn left into the Avon Valley National Park (Quarry Rd). Look for signs as Park sign is partly obscured. Continue for approximately 8.7km and turn right where signposted unto clear area (old airstrip) The assembly area is adjacent. Note Quarry Rd is a dirt road which has recently been graded but at time of event may be corrugated – please drive with care, especially on bends .

Map

Avon valley, 1:10,000, 5m contours, Maps will be printed on Pretex waterproof paper.

All maps will have legend.

Courses 1 - 6 (A3)

Courses 7 - 10 (A4)

The competition area comprises gully spur terrain with some deeper drainage systems and local rock and bare rock open areas. Vegetation varies from very open forest in upland parts to patchy slow running 'green' areas along the main drainages. Mapping dates back to the 1988 carnival, and consequently rock detail is represented by an older style of mapping. The vegetation has changed over time with some areas of green having expanded and denser whilst other areas becoming more open. However, the vegetation mapping should not be relied upon for detailed navigation. The map is bisected with a dirt road and another to the north of map but otherwise is devoid of any minor track systems. Any roads/tracks that impact upon the competition area have been revised where necessary.

Course Profile

Long Distance events are characterised as endurance events with elements containing long legs and also Middle distance characteristics and the full championship classes will be on offer.

Course climbs have been calculated on the straight line but climb when measured with OA Rule 16-4 as "shortest sensible route" will be less on courses 1 -7.

Winning times for each course are based on the best WA orienteers per age class.

Course parameters (straight line measures)

Course	Age Classes	EoD course*	Navigation	Length (km)	Climb (m)
1	M21A		Hard	10.79	340
2	M20A, M35A		Hard	7.63	275
3	W21A, M45A		Hard	6.40	220
4	M 16A, W35A, M21AS	H-Long	Hard	5.77	165
5	W20A, W45A, M55A		Hard	5.34	165
6	W55A, M65A, M70A, W21AS, Sledge		Hard	4.59	160
7	W16A, W65A, W70A, W75A, W80A, M75A, M80A, M85A, W45AS, M45AS	H-Short	Hard	4.13	115
8	W14A, M14A, W Open B, M Open B, W Junior B, M Junior B	M	Moderate	2.66	95
9	W12, M12,	E	Easy	2.68	60
10	W10, M10,	VE	Very Easy	2.11	60

*Registration for EoD courses will be available at the caravan from 9:30 to 10:30 only

Entry: Championship participants must pre-enter through Eventor – entries close at midnight on Sunday 13th September. Costs are standard championship rates as advised on the OWA website, ie. \$17 for adult and \$12 for Junior club member entrants; concession and family rates are available. Start times from 09:30 will be published by Wednesday 16th September.

Enter on the day: enter on the day is available for five courses – a Very Easy, an Easy, a Moderate and two Hard navigation courses. Enter on the day competitors should register at the caravan from 9:30am and will start their courses after all of the championship competitors have started.

Park payment: for those without an annual National Park pass, a **park usage fee is payable** – do NOT pay a fee at the park entry gatehouse. The fee is \$15 per car and concession \$8 per car. You will be required to either show Park pass or pay applicable fee to attendant as you enter assembly area off Quarry Rd/Forty One Mile Rd.

Start

Starting details and directions to start (1300m) will be available with Start Times list. There will be one start for All courses.