

Euroka Solstice

Sunday 16th June 2013

The 50th Paddy Pallin 6 Hour Winter Rogaine

Final Instructions to Competitors

Welcome and thank you for entering the Euroka Solstice rogaine. If you are a team leader, please make sure that this information is available to all of your team members.

This is the 50th Paddy Pallin navigational event – we hope that the skills you learn and practise here will stand you in good stead in future rogaines and in your own cross-country bush walking adventures.

Note that the indemnity form at the end of these instructions must be signed by all team members and presented at the registration desk when you arrive. The rules of rogaining are also appended to the end of the document.

The hash house is located in Euroka Clearing, in Blue Mountains National Park. For instructions on how to get to hash house site and information on the layout of the hash house area, please see the separate instructions file.

As this southern part of the Blue Mountains National Park is a very popular area and we will be sharing the park with other walkers runners and cyclists, please be careful and considerate when driving into and out of the site.

A risk is that heavy rain may result in the closure of Glenbrook Creek causeway – it may be worth having some snacks and warm clothing if, in the worst case, we cannot get back across the causeway and have to overnight in the park.

Facilities

The hash house area is relatively small for an event of this size – would you please car pool wherever possible. In particular parking is very tight and we will be strictly enforcing one vehicle per team at the Glenbrook entry gate into the park.

There are carparking areas in and around Glenbrook. If you must bring more than one vehicle, please arrange to meet in Glenbrook and then continue to the event in one vehicle.

Camping is available at the hash house site on Saturday night, as booked through the entry web-site. Camping is available in 3 areas – please follow the marshaller's directions when you get to Euroka Clearing.

Port-a-loos will be available at the site, but there is not much else in the way of amenities. There is no water on site, so please bring sufficient for your needs – we recommend a minimum of 4 litres per person.

Mobile coverage for the Telstra network is available on the higher ridge tops through the course area. If you an Optus/Vodafone/etc customer you can get lucky in patches but service is not reliable. Please note that there is NO mobile coverage at the Hash House site.

The access road is mostly paved – particularly on steep areas. Where it is dirt, it is well graded and in very good condition. The road is steep and has switchbacks both sides of Glenbrook Creek and NPWS recommend the road as being suitable for vehicles under 7m. Small trailers are ok, but things like caravans are definitely not.

The nearest town is Glenbrook, approximately 7 to 8km from the hash house site. Penrith is approximately 15 minutes drive.

The Course and its Hazards

The terrain is at the base of the Blue Mountains. Wherever the contours are close together on the map, you can expect to find cliffs. There are numerous small cliffs throughout the course area (and some very large ones at the lookouts, and these may be unfenced). Please take care.

In planing a course, there is always the question of how much to update/correct the map. In this case the base map is pretty good – where there have been critical-to-navigation bits we've either updated the map OR stated in the controls description notes that there are issues with the map in that area. Note that some parts of fire trails and tracks are not completely accurately drawn on the map – where this is a particular navigation issue it is mentioned in the course setters notes and/or control descriptions.

Note that we have added some tracks - while marked on the map, these can be quite indistinct in places.

Where there are rock outcrops and ledges, a bit of casting around the gully sides will provide a safe route through.

Bear in mind that for a cliff to show up on a 1:25000 scale map with 10m contours, it needs to be a minimum of 20m relative height and at least a couple of hundred metres long. Otherwise it's just a bump in the contours – this can make judging slopes from contour intervals a bit tricky, so read the course notes on the day carefully.

The course setters and vettors DID NOT do anything remotely resembling rock climbing to get around the course and to/from controls and neither should you. Remember, a fall of only a couple of metres can cause serious injuries. Keep a sense of perspective – 100 points is not worth a hospital trip.

The course area does have extensive scrub. This is by no means impenetrable but can be slow going and requires serious attention to navigation to stay on track. The creeks are clear in places and some ridges are also, but it is highly variable. NPWS have conducted recent hazard reduction burns in the area – this helps greatly with being able to see the lay of the terrain. We strongly recommend long pants, a long sleeved shirt, a hat with a brim and gaiters.

Access to site:

The Glenbrook gate is normally closed from 6:00pm to 8:30am.

For the event, we have arranged that the gate will stay open until 9:00pm on Saturday night for access by campers, and from 6:00am until 8:30pm on Sunday.

The map:

The map has a scale of 1:25000 with 10 metre contours. While it is based on an orienteering map of most of the area, it is 10 years old and there are many unmarked and moved tracks. We've left the map pretty much as is, except for a couple of nav-critical spots, to provide some idea of what it can be like on a not-quite-perfect map. However, the terrain detail (ie the contours) is quite good.

The map is A3 in size and is plastic coated both sides with matt celloglaze, which can be written on with ballpoint pen. Fibre pens and highlighters – even if marked as permanent - pretty much wipe straight off.

What to bring:

For the hash-house:

- Water (~4 L per person)
- Pens, pencils etc for map work
- Scissors, sticky tape
- Cutlery, mug and plate/bowl
- Camping gear, incl. a chair (and a table, if you have one)
- Change of clothes
- Your own food for periods outside hash-house hours and when you are on the course
- Water if you want your own flavour

For the course:

The control card at the end of this document, preferably covered in some way to keep it dry (e.g., contact).

Compass, watch, pencil

whistle, emergency space blanket, crepe bandage. These are all available to purchase at the event, for the following prices:

- whistles \$4
- heavy crepe bandages \$4
- space blankets \$3
- all three for \$10

Enough clothes to be warm and protected from the cold for the whole event. Recommended couter: long sleeved thermal top, insulating layer (fleece or similar), waterproof jacket, hat with brim, warm hat, gloves, long legs (eg long johns or tights).

Gaiters.

Sensible shoes or boots.

Water container – 2 L capacity is recommended.

Your own food for out on the course, during the event, if wanted

What we provide:

A delicious lunch from approximately 2:00pm to 3:30pm on the Sunday at the conclusion of the event.

If you are arriving Saturday night and have pre-ordered it, a lovely hot dinner courtesy of 1st Waitara Scouts catering division!
Port-a-loos at the hash house site
Some marquee space at the admin area in case of seriously inclement weather.

Registration:

Registration will be open from approx. 6:00pm on Saturday evening and from 7:30 am on Sunday morning. Maps, course notes etc will be available from 7:30am Sunday morning.

Before you come to registration, please make sure:

- You know your team number. This will be available on a printout at the admin tent.
- You have your signed indemnity form – signed by all team members.
- You have any outstanding fees (e.g., if you have a new team member, or entered late and didn't pay online). Please bring the exact cash amount or a cheque. There are no credit card facilities!

You will be issued with:

- One Navlight tag and wristband per team member.
- On Saturday evening, a maps token and on Sunday morning, a map with course setters notes and control descriptions for each team member.

Briefings:

Collective briefings will be held at 8.30am for novices, and 8.50am for all competitors. We require everyone taking part in the event to attend the final briefing. If you or any of your team is unsure of any aspect of how the sport works, please do not hesitate to ask one of the event staff. We will be happy to give you some advice after the start of the event to get you on your way.

At the Final Briefing, commencing at 8:50am, a check will be made that your NavLight tag is correctly fastened. It will then be punched with a "Brief" punch. You must have your tag punched with a **Brief Punch** before you go out on the course. If you don't punch your NavLight tag during the briefing session, then you will need to do so at the administration desk after the Rogaine start. Note that "Test" punches are NOT Brief punches!

During the event:

At each checkpoint remember that all team members need to punch their NavLight tag. You are only required to punch your control card if the NavLight punch fails to function or is missing. Whenever you return to the Hash House, your whole team must present themselves at Administration.

Your NavLight tag will be punched with a "Stop" punch and read. If you don't intend to go back out on the course, you should hand in your tag and card. Your "Score Sheet" will be printed. Check this and report any disagreements. When you are ready to go back out on the course, you must return to the administration area and have your tag punched with a "Depart" punch and read. If you don't do this, any extra controls you visit will be disallowed.

The Finish:

About 30 minutes before the finish of the event, a marshalling area will be set up. When you return, officials will check that your whole team is present, punch your tag with a "Stop" punch

and collect your tag and card. Your team should then leave the area. During this busy period there will be a delay of up to fifteen minutes before individual 'Score Sheets' become available. They will be printed on demand.

Teams will be deducted 10 points per minute that they are late. Any team more than 30 minutes late will be recorded as Late and have all points taken.

If you have any queries, questions or problems, please contact

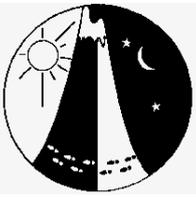
Michael Watts

E-mail: michaeljwatts@optusnet.com.au

or during the weekend of the event ONLY

Mob: 0419 626 077

20	21	22	23	24	30	31	32	33	34
35	36	37	38	40	41	42	43	44	45
80	<p style="text-align: center;">Eureka Solstice <i>The 50th Anniversary Paddy Palling Winter 6 Hour Rogaine</i> <i>Sunday 16th June 2013</i></p>								81
90	Team Number:				Finish Time:				91
					Penalty :				
100	Control Count:				Total Points:				101
	Control Points:								
46	47	48	49	50	51	52	53	54	55
56	60	61	62	63	64	70	71	72	73



New South Wales Rogaining Association Inc.

ABN 15 314 080 648

DISCLAIMER / WAIVER

Event :	Team No.:	Car Rego.:
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We acknowledge that the Australian Rogaining Association Inc (ARA), with whom the organising body for this event (NSW Rogaining Association) is affiliated, holds Public Liability Insurance to the value of \$20 million in respect of all rogaining events conducted by ARA affiliated bodies. This insurance covers: organisers, landowners and other third parties for any damage caused by the organisers of, or participants in, any rogaining event in connection with that event. We also acknowledge that the ARA does not hold any Personal Accident Insurance in respect of participants in rogaining events conducted by ARA affiliated bodies. We accept that any personal accident cover required is our responsibility and entirely at our discretion.

Rogaining is an activity which can involve risk of personal injury or property damage. While it is acknowledged as a challenging activity, the risks ought not be discounted particularly navigating through potential dangers in a bush setting in daylight or darkness. Other, but less obvious, risks will occur because of the nature and type of terrain through which the activities are conducted. The NSW Rogaining Association (NSWRA) requires all participants to carry equipment such as suitable clothing, food, torches, compasses, water, first aid kit and any other allowed devices which will limit the inherent risks in the activity.

By participating in the activity, each participant acknowledges that the sport of Rogaining involves considerable risk and agrees that by entering this rogaine they do so at their own risk. The NSWRA does not accept any responsibility for death, injury, loss and damage to the participant and agrees to allow the participant to participate in the activity only on that basis.

The participant binds themselves, their executors, administrators, heirs, successors and assigns as follows:

a) The participant agrees to discharge and release the NSWRA, their volunteers, the owners and occupiers of land used in the event, event sponsors and producers, community organisations, State Federal and Local Authorities in which the event may be held and their (its) representatives from all liability for death, disability, personal injury, damage to property, theft, and all foreseeable risks, claims or actions of any kind, howsoever caused, resulting from their participation - directly or indirectly - in this event.

b) The participant agrees to further indemnify and hold harmless all entities and persons mentioned in the above clause (a) above from all liabilities, claims or action, as mentioned above, irrespective of whether the NSWRA or its employees or agents may have been negligent.

In particular, the participant agrees to indemnify the NSWRA for any loss or damage arising from participating in the event and agrees that this indemnity may be pleaded as a complete defence to any legal proceedings or any right the participant may claim against the NSWRA, its servants, agents or any owner or occupier of land used in the proceedings.

By the signing of this document, I acknowledge the risks of rogaining and agree to participate on the conditions as described above (participant must be 18 years or older to complete this section):

Participant Name (Please print clearly)	Participant Signature	Date
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

This section to be completed by a responsible adult where participant is under 18 years of age. If more than one responsible adult signing please photocopy & submit separate forms.

Name(s) of junior participant(s): _____

I acknowledge the risks of rogaining as described above and agree to indemnify the NSWRA for any injury or loss arising from the abovenamed minor(s) participating, and agree that by signing this indemnity or by permitting the minor to participate, I will accept complete responsibility for any injury or loss caused.

Relationship to participant (please delete whichever does not apply): Parent / Guardian / Other _____

Name (Please print clearly)	Signature	Date
_____	_____	_____

NOTE: This is a legal document. You should seek legal advice before signing if you do not fully understand the meaning and effect of this document. If you do not accept these conditions of entry you will be unable to participate.

Version: Sep. 2008

ARA Competition Rules 2012:

Rogaining is the sport of long distance cross-country navigation for teams travelling on foot. The object is to score points by finding checkpoints located on the course within a specified time. Checkpoints may be visited in any order.

Definitions

“The course” means anywhere a team travels during the time of the rogaine but specifically excludes the access road and areas in the proximity of an administration area designated by the organisers for non-competition use, for example for parking or camping. “Event site” includes the course and any administration, access and non-competition areas.

Entries

R1. A team shall consist of two, three, four or five members.

R2. A team that has a member under fourteen years of age shall also have a member eighteen years of age or over.

R3. Competition placings are awarded in several sections based on the age and gender composition of teams. Each team shall be deemed to be entered for all sections of the competition for which it is eligible.

R4. No member of a team shall have been involved with the organisation of the rogaine so as to have a prior familiarity with the rogaine course or the fieldwork of the rogaine map.

Respect for Land and Property

R5. Competitors shall respect public and private property.

(a) Competitors shall not cross newly sown ground or growing crops, except if specifically permitted by the organisers, or any area deemed out-of-bounds by the organisers and shall keep a reasonable distance from dwellings and stock with young.

(b) Competitors shall take due care when crossing fences, crossing at corner posts, solid posts or between wires wherever possible. Each team shall leave gates in the same state as they were found.

(c) Competitors shall not discard litter or light fires at the event site nor smoke on the course.

(d) Competitors shall not unduly damage or disturb native flora or fauna.

(e) Dogs and weapons of any kind, including firearms, are prohibited at the event site.

Conduct of Competitors

R6. Competitors shall not enter the course until the official start is signalled.

R7. Navigational Aids

(a) The only navigational aids that may be carried on the course are magnetic compasses, watches and copies of the competition map.

(b) The possession of other navigational aids, including pedometers, altimeters and GPS receivers on the course is prohibited except when event organisers provide a means by which information on the devices cannot be accessed whilst on the course.

(c) The possession, at the event site, of maps that provide additional information not shown on the competition map is prohibited.

R8. The use of aids for course planning other than for distance measurement and scoring estimation is prohibited

R9. Competitors shall travel only on foot.

R10. Members of a team shall remain within unaided verbal contact of one another at all times whilst on the course. A team shall demonstrate compliance with this requirement to any event official or other team on request.

R11. Organisers shall issue checkpoint recording devices, which shall be a scorecard &/or an electronic recorder to one or more members of each team. Electronic recording devices shall be attached to the competitors by a tamper-proof device, such as a wrist band, before the commencement of the event. Tamper-proof devices shall only be cut or removed by event officials.

R12. A team shall surrender its recording device(s) to any event official, and shall advise their team number to any event official or other team, on request.

R13. A team shall not accept assistance from, nor collaborate with, other people, nor deliberately follow another team.

R14. No food nor equipment shall be left on the course before the event for a team's use, and no food or equipment shall be discarded on the course unless retrieved by the team during the event and brought by the team with them to the finish.

R15. Competitors shall carry a whistle at all times whilst on the course. In an emergency a competitor shall give a series of short blasts on their whistle.

Checkpoints

R16. All team members shall approach to within 5 metres of each checkpoint for which points are claimed.

R17. In order to gain points for a checkpoint teams must record their visit to that checkpoint using the recording device provided by the organisers in the correct square, where a scorecard is used. If a team punches an incorrect square, they must notify the organisers of the details of this immediately upon returning to the administration to be eligible to be credited with that checkpoint.

R18. Where more than one electronic recording device is provided to a team, all devices must record a visit to a checkpoint to gain points for that checkpoint.

R19. Teams shall fill in any intention sheet at the checkpoint with the time of arrival, the team number and the number of the checkpoint that they intend to next visit.

R20. If a recording device is lost, a team may present in its place a record of punch marks or a record of the electronic "punch" human readable back-up codes on any single sheet. The organisers will accept this single sheet from the team provided that the punch/record marks are discernible, and the team can identify to the organisers the checkpoint number for each of the marks.

R21. Competitors shall not deliberately rest within one hundred metres of a checkpoint unless the checkpoint is also a water drop.

R22. Competitors shall not adversely interfere with a checkpoint, water drop, any other facility placed upon the course by the organisers, or the equipment of any other team.

Administration Areas

R23. Whenever a team visits an administration area, all team members are required to report together to the organisers and surrender their team's scorecard and/or "check-in" their electronic recording device(s). The team shall only collect its scorecard and/or "check-out" their electronic recording device(s) immediately prior to leaving that administration area.

R24. A team is considered to have completed the event when:

- a) all team members have reported together to the designated finish administration area and
- b) they have surrendered their recording devices.

The team finish time is the latest time recorded for any member of the team.

R25. If a competitor wishes to withdraw from a team for any reason the entire team shall return to an administration area and notify the organisers. The original team shall be deemed to have finished the event. If a new team is formed it may be admitted to the competition at the discretion of the organisers but no points shall be credited for checkpoints already visited.

Penalties and Protests

R26. The penalty for breaching these rules is disqualification except for rules R16, R17, R18 and R19 for which the penalty is the loss of points for the checkpoint under consideration. Any team disqualified under this rule shall be recorded as DSQ.

R27. A team may voluntarily withdraw, by advising the organisers immediately upon their finish, if they have breached any rule for any reason and shall be recorded as W/D.

R28. A team may report in writing to the organisers about any team thought to have breached these rules, or may protest in writing to the organisers about any actions of the organisers that they consider made the competition unfair.

- a) Within 45 minutes of the nominated finish time, if the violation was detected on course
- b) Within seven days of the results being published, if the violation is only evident through examination of the results or admission after the fact by a competitor.

Scoring

R29. The event shall end at precisely the set number of hours after the actual starting time, both times as defined by the organisers' clock. Where multiple timing devices are in use, the organisers shall ensure all clocks used to record finishing times are synchronized. Teams finishing late will be penalised at the rate per minute or part thereof specified in advance by the organisers. Teams finishing more than thirty minutes late shall be deemed ineligible for a placing and their result shall be recorded as LATE.

R30. A team's score shall be the value of the checkpoints visited and correctly verified in accordance with these rules, less any penalties. The team with the greatest score, or in the event of a tie the team that finished earlier, shall be awarded the higher placing.

R31. In the event of a checkpoint being damaged or deemed misplaced or missing by the organisers, teams shall be awarded the checkpoint score:

- a) If the punch is missing or damaged but the team has a correct record on the intention sheet.
- b) If the punch is missing and there is no intention sheet, but the team can satisfy the organisers that they visited the correct site.
- c) If a checkpoint is missing or misplaced but the team can satisfy the organisers that they visited the correct site.
- d) For a correctly recorded visit to a misplaced checkpoint.
- e) If an electronic "punch" fails but the team has either (where applicable) a punch on a backup control card or record of the human readable back-up code for that checkpoint.

General

R32. Any team hearing a distress signal must abandon their course and help in any way needed. No team shall be penalised for any rule breached in the course of giving such help.

R33. Communications devices such as mobile phones may be carried for safety purposes when event organisers provide a means by which the devices cannot be accessed whilst on the course. Use of a phone whilst on the course is prohibited.