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# COMPASS POINTS



FEBRUARY 1998

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# PRESIDENTS REPORT

Another year orienteering is underway and hopefully I will see plenty of you all over the year. Once again we have an extensive club programme, which gives everyone a chance to gain experience and hopefully improve. For the 4 new course setters this year, good luck, it is great to see you getting the opportunity, and I am sure you'll enjoy the experience.

Once again we are having 6 OYs, [so select your course wisely], a club champs, club relays, and lots of club events. We have just one new map this year, Havelock Hills. One of our OYs is a Wellington OY as well, and we're also holding the Frank Smith Trophy and Red Kiwi Challenge. Plenty for everyone.

Eric did a great PR job at Pukeora Hill, and I'm sure the new people enjoyed the attention. Lets have more of it. Good to see some Red Kiwis there as well.

The caravan has been repainted, and is looking very smart. Richard has been very busy, organising a tunnel tent for map-drawing on miserable days, and the paint job on the caravan.

Max was a little disappointed with the response to his call to phone him on availability to help out at the Kaweka Challenge. In fact only one call was forthcoming. This meant he had to spend considerable time phoning a lot of people, most unknown to him. Remember that people undertaking these jobs are voluntary, so one call from you saves him making 30 or 40 calls out.

The National Champs are in Dunedin this year, and it looks as if we will have 9 or 10 entered. The last 3 years we have had good success and hopefully it will continue, even with limited numbers. Amber and Alan are both returning, looking for a 3peat.

The performances we have to better are;

1995 Classic 2 Short 4

1996 Classic 2 Short 6

1997 Classic 2 Short 5 Relay Mx Short

Another Maepac was once again a success, and this is very much due to some hard work by some dedicated people. Thanks to Sharon and Philip, who not only had the hectic nature of the last week to put up with, but also had to combine it with the start of the apple-picking season. To the other O-club members who served on the committee, thank-you.

The night relays in Taupo are once again upon us, with 4 teams entered this year. Hope everyone going have eaten plenty of carrots, and have been practicing their night vision exercises. Good luck.

Lets make skilful orienteering the norm this year, good hunting.

GM

## • EYE IN THE SKY

BY THE MAGPIE

- The Kaweka Challenge provided some good results for members. Bruce Perry won the veterans section on course 3, Åsa Johansson and Penny Kane were fastest women on course 4, and Doug Matheson and Norris Cox were 2<sup>nd</sup> veterans on the same course. Peter Watson was 2<sup>nd</sup> vet on course 5, the sprint!
- Was course 5 of the Kaweka Challenge the 1<sup>st</sup> OY of the year?
- Every year there seems to be an accident during the Kaweka. This year was no exception. This year it was Richard's turn.
- If you're looking for experts to get rid of those unwanted pests, try "Watsons Rentakill". Peter, Helen, and Emma, tracked down a wasp nest at Mackintosh, and exterminated them.
- Peter showed awesome form, with fastest time on course 1 at WOA OYI, shame it was made null and void.
- Amazing how many people, when approached to run in the night relays, ask if they have to run in the dark!!
- Anthony won't be at any events for the 1<sup>st</sup> 3 months, he's in Tumult, Australia learning to be an Ocker.
- Åsa is having an interesting time at the moment. Not only has she changed host family, her parents arrive out this week for a month. Her father is running the night relay.
- Bruce has been keeping warm over the summer. So much so that we'll have to call him "flick". He's been involved in a little firefighting up in Crownthorpe.

## SHOOTOUT AT THE BEND



It was a shootout at Horseshoe Bend, with Pistol Pete trumping allcomers, when he latched onto the dealers wavelength, and coolly pocketed the ante. Pistol managed to snare the Joker early, then worked his Royal Flush around it. Carefree Kyle rode into town after a long absence, and proceeded to give Pistol his biggest headache, though in the end his diamonds were not enough. Carefree, not one to dwell on such things, just climbed on his horse and headed off into the distance once again.

Renegade Richard and Buckshot Bruce both had 4 of a kind, which could've been, in normal circumstances, a winning hand.

I'd dreamed up the Poker-O, and was keen to give it a crack at our Christmas event. Luck and cunning were key elements, which made it suitable for such an event. Sure, there could be a bit of refinement, but I wouldn't of minded having a go myself. The sight of Desperado Derek arriving at the finish looking as if he'd found the oasis dry after crossing a desert, was heart-wrenching. Especially when he was told his Royal Flush was worth zilch, because he was overtime. Ricochet Ross covered much ground, firing shots willy-nilly, visiting both dummy controls, did a bit of rodeo work with a bull, mustered a few sheep, before arriving back too late, and his effort also was worth zero.

After lunch, we launched into the serious event of the day, the club String Course Relay Champs. This was set up with the help of two of the best string course exponents in New Zealand, Duncan Morrison and Oliver Watson. Teams of 4 discussed tactics, and with the added hazard of teams going in the opposite direction, this seemed necessary. Things calmed down after the early brawl at the first control, due mainly to Renegades slow clipping. Underhand tactics were well disguised, as were the winners, though a presentation was made afterwards to the string course OY champions, Oliver and Duncan.

Horseshoe Bend was an excellent venue, with the Gums providing great shelter in the 30 degree heat. Thanks to Pamela, who made those fancy clipcards, and along with Sean, helped put out the controls, and to everyone who helped bring them back in.

GM

## Results - Christmas Event - Horseshoe Bend - 14 December, 1997

### Poker-O

Peter Watson	Royal Flush ♥
Kyle & Madelein	Royal Flush ♦
Richard Lynn	4 x Kings
Bruce Perry	4 x 10
Ken Holst	3 x Aces
Caroline & James Watson	3 x Queens
Dave Fisher	3 x Jacks
Sharon Mardon	3 x 10
Philip Mardon	Straight - Ace ♥
Ted Sapsford	Straight - Ace ♣
Beryl & Scotty Smith	Straight - Ace ♣
Kath Berry	Straight - Ace ♣
Craig Tuohy	Pair - Ace
Amber Morrison & Emma Watson	Pair - Jacks
Dick & Sue Geenty	Pair - Jacks
Mac & Ngaire Fisher	Pair - 10
Brian Wardle	-
Anne Sapsford	-
Gordon Rogers	-
Jenny Russell	-
Terry Russell	-
Jason Russell	-
Alan Berry	-
Chris Thomas	-
Ross Morrison	-
Dave Smith	-
Derek Morrison	-

### White Course

Helen Watson	17.24
Sue, Phillip & Kerry Burgess	17.35
Kristin & Graeme Burgess	18.01
Brendon Lloyd	21.54
Anneka Perry	24.09
Greg Tuohy	31.05
Kate Morrison	37.57
Duncan & Val Morrison	39.31
Katie Freeman-Taylor	39.31



## 1997 CLIPPER CUP

	Bottle Lake	A-NZ Chall	Anzac	Easter (1)	Easter (2)	Nth Isl Chmps	Nats	Auck Chmps	Lab Wk	CD Chmps	Wgn Chmps	Total
Amber Morrison		10	10	10	8	10	10	6	10	4	10	68
Kath Berry				8	10	6	4		10	10	10	58
Esther Hegglin	10	10		10	10	8	10					58
Pamela Morrison							4		10	10	10	34
Asa Johansson									8	8	10	26
Emma Watson						10	10				4	24
Sharon Mardon							4			6	10	20
Caroline Watson	4	6					6				4	20
Val Morrison							8				10	18
Diane Lucas			4						4	10		18
Gemma Lucas			4							6		10
Helen Watson											8	8
Linda Lloyd							6					6
Jessica Fargher							4					4
Derek Morrison	10	10	10	10	10	10	10	10	10	10	10	110
Ross Morrison		10	10	10	10		4	10	10	10	10	84
Alan Berry				10	10	10	10		10	10	10	70
Brian Crawford				10	10	10	8		10		10	58
Geoff Morrison							10		10	10	8	38
Peter Watson	8	10					10				10	38
James Watson						10	10				10	30
David Costigan							4		10		10	24
Richard Lynn							8		10			18
Tom Fargher							6		10			16
David Fisher							4		10			14
Phillip Mardon											6	6
Ken Holst							4					4
Brendan Lloyd							4					4
Anthony Lloyd							4					4
John Costigan							4					4
Maurice Lloyd							2					2

### 1997 CLIPPER CUP AWARD

This trophy is awarded each year to encourage members to take part in competitive "badge" level events around the country.

The New Zealand Orienteering Federation awards badge credits - gold, silver, bronze and iron, according to performance. Our club has slightly more relaxed rules as to the way in which the credit are awarded but they are based on the average time of the winner and second competitor for the age grade.

It is great to see just how many members actually took part in events outside Hawkes Bay during 1997.

It is always going to be a bit hard to beat a member who attends every badge event in the country and achieves a gold badge credit every time! Derek had a tremendous year's orienteering though and our congratulations to him on his great results.

Amber and Ross were right up there as well and Esther Hegglin was also at the top of her grade until she returned to Switzerland.

AB

Points are awarded: within gold credit time 10 points, silver 8, bronze 6, iron 4, dnf 2.  
All grades count the same, A, B or C, even though the NZOF may not award gold in some grades.  
Gold credit time = 100 to 112.5% of average of 1st 2 finishers' times, silver to 125%, bronze to 150%

## INFORMATION - KATO A PO 1998

For all those going -

**Directions:** Signposted from Poihipi Road, which is at the top of Control Gates Hill (1 km north of Taupo on SH1). Follow Poihipi Road for 4.2 kms until you reach the turn-off to Tukairangi Road. Travel 2.7 kms to the event centre.

**Registration:** See Pamela for clipcards, numbers & instructions. Try and be there by 7.00pm. The earlier you are, the better your camp site! The area is available from 5.00pm.

**Assistance:** Taupo Club require some additional manpower to run the event, so one person from each team has been nominated to help for an hour. Further details at the event.

**Start:** Leg 1 runners must be ready to start by 7.40pm.

**Clothing:** Leg cover is recommended, there may be the odd thistle or blackberry about.

**Accommodation:** Plenty of room for camping near start/finish area. Long-drop loos available. You need to be completely self-sufficient - there is no running water.

**Sunday's event:** Signposted off Poihipi Road, continue west along Poihipi Road to Tuhingamata Road. Allow 10 minutes from Katoa Po event centre, approx. 11 kms.

### The Teams:

<b>Cats in the Hats</b>	<b>Murtles Turtles</b>	<b>Green Eggs 'n Ham</b>	<b>Wockets in our Pockets</b>
Jason Russell	David Costigan	Sophie Fargher	Kate/ Duncan Morrison
Jessica Fargher	Jenny Russell	Val Morrison	Brian Wardle
Richard Lynn	Terry Russell	Tim Jowett	Jenny Macks
Ken Holst	Max Kerrison	Alan Berry	Sharon Mardon
PerArne Johannsson	Ross Morrison	Pamela Morrison	David Fisher
Tom Fargher	Derek Morrison		
Åsa Johannsson	Geoff Morrison		

### Bring:

A good torch or headlamp  
Food & water for dinner & breakfast  
A loud cheering voice & good O skills



# 1997 NORTH ISLAND JUNIOR CAMP

I travelled to the camp in a mini van with about 5 others from Palmerston North and one other from Hawkes Bay. I was the last in the van, and we stopped for lunch at Taupo for about half an hour. Then we were on the Auckland motorway about 5pm. Great time to be there, as we could wave to as many people as we wanted and watch their responses. Everyone was very tired by the time we got to the camp at 6:30pm, luckily, dinner was not quite ready so we had just enough time to get into our cabins. The cabins were basic with about 6 bunks going round the edge of the room. There was actually hot water in the showers after Robbie and Mrs Stewart figured out that the hot water switch was off and needed to be turned on.

The Courses we did every day were probably above my level of orienteering but I managed, because the night before the coaches would give us an idea of what we were going to do. Some interesting exercises we did were ; relocation, where most of the time you were relocating, another one was the Plate-o where not much orienteering was done but a lot of following and running. One of the harder courses we did was on the World Cup map, and was supposed to be on route choice, but was more like staying away from the cutty grass and fight. Only a handful of people were brave enough to do the last 5 or 6 controls and were stuffed afterwards.

The other things we did was go to the Parakai pools which was good, there was a good hydro slide and then the whole camp started a game of pool grid iron, boys versus the girls. On Thursday we went golfing at the Muriwai Golf club, all 30 of us and that was interesting to say the least. I got about 7 holes out of 9 done so I was happy. The last activity we did was to go to the cricket max, Auckland versus Wellington. Every one from Wellington at the camp went but not many people were there. A great atmosphere, we waited 45 mins for chips, and in the end Auckland won, a bit of a disappointment for the Wellington Orienteers.

Overall a good camp with good food.

Anthony Lloyd December 1997

Ormond Road  
R.D.5  
Hastings  
6.2.98

Dear Geoff and committee members.

I would like to say Thank-you very much for giving me the chance to go on the Orienteering Junior Camp. I really enjoyed the experience and I really learnt heaps that will improve my orienteering this year.

Now I would like to share with you what we did at camp, first day was a terrible 6 hour journey there and loads of traffic jams (which I'd never seen before), and we nearly missed dinner !!!!

That night I got a shock to find out we were doing red course and with me on yellow and the one person there with the least experience I was shocked. It turned out not to be so bad and I enjoyed the challenge.

Tuesday, Relocation, now this is an exercise I really enjoyed, it was cool to think that your partner didn't know where they were (but me I knew where I was always). Michael then taught me compass bearings and by the time we got back from the course it was 2pm and I was starving. Off to the pools where we got cooked and burnt (that was me forgetting to put on Sunscreen).

We also had the camp champs where I was doing pretty well but I twisted my ankle and had to pull out. The coaches were really neat and taught us heaps even when we were a bit thick on it. I also made new friends and hope to meet them all again at different events.

THANK-YOU VERY MUCH again for the opportunity for the camp. I would go again if I had another chance and I would be telling anybody to go on one of these camps. Thank-you also for sponsoring me and hopefully I can repay you by representing the club to the best of my ability.

Yours sincerely

*J. Russell*

## Pukeora Hill

The season-opener in the shelter of the pine trees was a relief, especially on these hot summer days. I wasn't supposed to plan the courses, but when Tim couldn't do it, the courses used for last years sprint-o, which few people attended, were resurrected, with some adjustments. Ross and I cruised down on Sunday morning and put the controls out, and he achieved his objective of using the entire reel of string in his string course.

The Red Kiwis rolled up to be the cannon fodder for our clubmembers, with George causing his normal trouble around the caravan. Rumour has it that they'd all come over to check out the big yellow thing in the sky.

The normal array of excuses were aired, even before the start. Such things as rust, muscle-strain, fitness, heat and so forth. It was good to see our newest members there, Tannis and David, with their Canadian accent joining the Swiss, French, German and Swedish ones that have graced the club in the last 12 months.

Peter ran out from Waipuk, then won the long course in his buildup for the Kaweka Challenge. Derek decided to memorize the whole course, and completed it without a map. Ross and Bruce continue to have a battle royal, with 5 seconds separating them this time. Mikaela and Jenny were so close on the orange course but not as close as Tannis, David and Pat Larsen who deadheaded.

Thanks to everyone who helped on the day, especially to Eric who did a great PR job, it was good to get home smartly afterwards and enjoy a swim.

GM

## HB Orienteering Club

### Results - Pukeora Hill - Sunday, 8 February, 1998

Setter: Geoff Morrison

RK = Red Kiwis (Palmerston North)

#### Red (4.4km)

Peter Watson	41.31
Ross Morrison	44.20
Bruce Perry	44.25
Derek Morrison (memory)	48.52
Tom Fargher	58.00
Doug Matheson	62.17
Eric Dunbar	66.35
Pamela Morrison	67.14
David Fisher	67.48
Terry Russell	71.21
George Davies (RK)	78.47
Ngairé Davies (RK) missed 1	DNF
Robyn Davidson (RK) missed 1	DNF
Brian Wardle	DNF

#### String

Helen Watson	15.00
Duncan Morrison	26.48

#### Red Short (2.67km)

Bryn Davies (RK)	40.09
Sharon Mardon	64.11
Dave Smith	91.15

#### Orange (3.0km)

Mikaela Harker	69.05
Jenny Russell	69.56
Tannis Waugh & David Unwin	92.17
Patricia Larsen	92.17

#### Yellow (1.69km)

Nick Harker	31.23
Emma Watson	35.30
Jason Russell	DNF

#### White (1.41km)

Duncan Morrison	39.40
Helen Watson	40.28
Anneka Perry	46.02
Sophie Fargher & Hannah Duff	50.39

# MACPAC KAWEKA CHALLENGE

## RECORDS TUMBLE

Michael Wood

Orienteers took big chunks off several course records in the ninth Kaweka Challenge last weekend.

Billed as the "highest mountain race in New Zealand", five courses are run over or near the 1724m Kaweka Peak in the Hawkes Bay region, on the east coast of the North Island. In spite of drought conditions, high winds kept temperatures down, although they threatened to bowl competitors on the tops. 400 people took part.

The biggest record reduction was made by Fraser Mills and Stuart Barr on Course 4, the shorter of the two two-day courses. The pair took 4hr25 for the 30km, 2200m course, slicing a massive 28min off the record set two years ago by another pair of young orienteers, Neil Kerrison and Karl Dravitzki. Mills (20), Dravitzki (20) and Barr (19) were in NZ's JWOC team in 1997, and probably will be again in 1998.

A proportionally bigger cut was made in the record for Course 5 by visiting Norwegian orienteer Tore Sandvik. This is a "short" 13km trot up and down the 900m Kuripapango hill. (We don't call these little ones "mountains" in NZ!) Sandvik's time of 1hr24 was 3min ahead of German mountain running rep Paul Beuritz who is living in NZ. 14sec later was another Norwegian orienteer Oyvind Stokseth, and in fourth place was the perennial Colin Rolfe, "fresh" from winning Course 1 the previous day, on the long 41km course over the top of Kaweka.

Former orienteering development squad member Megan Kane also set a new women's record by 13 minutes with her time of 1hr54, 11 minutes ahead of JWOC/WOC orienteer Rachel Smith.

And to add international flavour, the first woman on course 3 was Encarna Maturana, a member of the Spanish WOC team. Course 3 was the "medium" one-day course, climbing 2200m over its 28km. Scottish elite orienteer Kirsty Bryan-Jones who has recently moved to NZ was also in the race but no time was recorded.

While the record stayed intact in the long two-day Course 2 (41km/3100m) the competition was as tough as it has ever been. Coming off the top of Kaweka in third place, veteran orienteers Nick Collins and Don Paterson powered down the precipitous Don's Spur to finish the first day 9 seconds ahead of marathon runners Max Dravitzki and Keith Dye. The chasing start next day for those in the top 30 minutes was an exciting affair; as well as the two leading teams there were five others including two teams of juniors.

However the runners lost the track on a tricky 500m descent into the Don River, allowing the orienteers to victory in a time of 6hr52, 6 minutes outside the record. In second place were Nicholas Roberts and Richard Bolt; the latter will be remembered for his outstanding 10th and 12th JWOC placings in 1996, but he has concentrated on tramping since then. Other young orienteers just beginning to make their mark nationally included John Kilpatrick and Ian Martin (third overall, first juniors), ahead of Jamie Stewart and Andrew Thompson (fourth, second juniors).

Husband and wife team Lisa and Geoff Mead made a welcome return to endurance events with a 9th place, while top women were Annie Sanderson and Jay Paterson, spouses of the winning pair. (Or should that be spice? Make that spice, girls.)

And in other results from Course 4, 5 minutes behind the winning pair were Shaun Collins (NZ WOC team 1997) and Brent Edwards (JWOC 1997). In sixth place and second mixed pair were Darren Ashmore (WOC 1997) and Rebecca Smith (JWOC 1997). Orienteering development squad members David Barr and Greg Flynn were the second juniors in 19th place overall. And in a tactical error Penny Kane and Swedish exchange student Asa Johansson missed out on the top women's prize because they entered the junior category! They were the third juniors (behind two all-male teams) and 26th overall.

Many other orienteers took part in the popular event. The NZ orienteering season which usually pauses for midsummer is gathering momentum, with regional events in March and the Night Relays on 14-15th. The National Championships will take place at Easter, near Dunedin in the South Island.

Michael Wood



HBOC - inventory of maps - December 1997						
	Date	Scale	Notes	Total	Shed	Morrison
<b>Colour</b>						
Horseshoe Bend	May-96	1:10000		885	85	800
Horseshoe Bend (fences)	May-96	1:10000		473	73	400
Lower Tukituki	Nov-84	1:10000		79	79	0
Mangarara	Sep-89	1:15000		536	136	400
Maraetotara	1996	1:10000		530	130	400
Maraetotara (fences)	1996	1:10000		329	129	200
McNeil	Feb-88	1:15000		293	293	0
McNeil (fences)	Feb-88	1:15000		225	225	0
McNeil (Contours only)	Feb-88	1:15000		118	0	118
Pukeora Hill	Jun-92	1:10000		111	111	0
Raretu	Oct-81	1:10000		749	149	600
Rowe Road	Aug-85	1:10000		221	221	0
Seafield Road	OCAD	1:10000	A3	40	0	40
Seafield Road (fences)	OCAD	1:10000	A3	63	0	63
Seafield Road (fences)	OCAD	1:5000	A4	18	0	18
Smedley Station	Feb-83	1:10000		41	41	0
Smedley Station	Feb-83	1:10000	P/copy of nth half	34	34	0
Smedley Station (Contours only)	Feb-83	1:10000		107	0	107
Tangoio East	OCAD	1:10000	A3	6	0	6
Tangoio East	OCAD	1:10000	A4	16	0	16
Tangoio East (fences)	OCAD	1:10000	A4	21	0	21
Te Mata	Apr-86	1:10000		335	135	200
Te Mata (contours only)	Apr-86	1:10000		198	0	198
Te Mata Park	Apr-86	1:5500		118	118	0
The Junction	Sep-86	1:10000		607	107	500
The Slump	Sep-93	1:10000		439	139	300
The Slump (fences)	Sep-93	1:10000		1598	98	1500
Whirinaki	Apr-86	1:10000		439	139	300
Whirinaki (Contours only)	Apr-86	1:10000		220	0	220
				8849	2442	6407
<b>Black &amp; white</b>						
All stocks in shed - copy extra as required						
Anderson Park						
Bluff Hill						
Central (Waipukurau)						
Flaxmere						
Frimley						
Havelock North						
Omatua						
Pernel Orchard						
Showgrounds Tomoana						
Taradale						
Tukituki						



# 1998 FIXTURES

DATE	CLUB	EVENT	MAP/PLACE
24/01/98	EG	TARANAKI TURKEY TROT	TARANAKI
25/01/98	EG	TARANAKI TURKEY TROT	TARANAKI
8/02/98	HB	CLUB	PUKEORA HILL
15/02/98	HB	WORKING BEE KAWEKA CHALLENGE	
21/02/98	HB	KAWEKA CHALLENGE	
22/02/98	HB	KAWEKA CHALLENGE	
1/03/98	KH	WOA OY1	HYDRABAD
7/03/98	S	SOUTH ISLAND CHAMPS	WAIKAIA
8/03/98	HB	CLUB	RARETU
8/03/98	S	SOUTH ISLAND CHAMPS	WAIKAIA
14/03/98	T	KATOA PO - NIGHT RELAYS	TAUPO
15/03/98	T	CDOA OY1	TAUPO
22/03/98	HB	CLUB OY1	SMEDLEY STATION
29/03/98	RK	WOA OY3	TUAPAKA
5/04/98	HB	CLUB OY2	MARAETOTARA
10/04/98	D	NZ CHAMPS	DUNEDIN
11/04/98	D	NZ CHAMPS	DUNEDIN
12/04/98	D	NZ CHAMPS	DUNEDIN
13/04/98	D	NZ CHAMPS	DUNEDIN
19/04/98	HB	CLUB	TE MATA
19/04/98	H	CDOA OY2	FOUR BROTHERS
24/04/98	W	NI SEC SCHOOL CHAMPS	QEII PARK
25/04/98	W	NI SEC SCHOOL CHAMPS	MILLCREEK
3/05/98	HB	CLUB OY3	SEAFIELD ROAD
10/05/98	WAI	WOA OY4	MATAHIWI
17/05/98	HB	CLUB	MCNEIL
17/05/98	EG	CDOA OY3	RATAPIHIPIHI
24/05/98	W	WOA OY4	BAXTERS KNOB
30/05/98	CM	QB 3 DAY	COUNTIES
1/06/98	CM	QB 3 DAY	COUNTIES
2/06/98	CM	QB 3 DAY	COUNTIES
7/06/98	HB	HB SCHOOLS CHAMPS & CLUB	HORSESHOE BEND
21/06/98	HB	WOA OY5 & HB OY4	MANGARARA
5/07/98	W	WOA OY6	MILL CREEK
12/07/98	HB	CLUB	LOWER TUKITUKI
17/07/98	EG	NZ SEC SCHOOL CHAMPS	TARANAKI
18/07/98	EG	NZ SEC SCHOOL CHAMPS	TARANAKI
19/07/98	WAI	WINTER CLASSIC	WAIRARAPA
26/07/98	HB	CLUB	TE MATA PARK
26/07/98	H	CDOA OY4	KALLARNEY LAKE

9/08/98	HB	CLUB	BLUFF HILL
16/08/98	R	CDOA OY5	NGAMOTU
23/08/98	HB	CLUB	HAVELOCK HILLS
	<b>DATE</b>	<b>CLUB</b>	<b>EVENT</b>
			<b>MAP/PLACE</b>
6/09/98	HB	CLUB RELAYS	WHIRINAKI
13/09/98	P	CDOA OY6	
20/09/98	HB	CLUB - FRANK SMITH TROPHY	SEAFIELD ROAD
4/10/98	HB	CLUB OY5	TANGOIO
11/10/98	W	WOA RELAYS	JUDGEFORD
11/10/98	EG	CDOA OY7	HURWORTH
17/10/98	A	AUCKLAND CHAMPS	AUCKLAND
18/10/98	A	AUCKLAND CHAMPS	AUCKLAND
18/10/98	HB	CLUB	THE JUNCTION
24/10/98	W	WELLINGTON CHAMPS	WELLINGTON
25/10/98	W	WELLINGTON CHAMPS	WELLINGTON
26/10/98	W	WELLINGTON CHAMPS	WELLINGTON
1/11/98	HB	CLUB OY6	THE SLUMP
7/11/98	R	CDOA CHAMPS	ROTORUA
8/11/98	R	CDOA CHAMPS	ROTORUA
15/11/98	HB	CLUB CHAMPS	MARAETOTARA
29/11/98	HB	CLUB	TE MATA PARK
8/12/98	HB	AGM	

# 1998 FIXTURES (local only)

DATE	EVENT	MAP/PLACE
8/02/98	CLUB	PUKEORA HILL
15/02/98	WORKING BEE KAWEKA CHALLENGE	
21/02/98	KAWEKA CHALLENGE	
22/02/98	KAWEKA CHALLENGE	
8/03/98	CLUB	RARETU
22/03/98	CLUB OY1	SMEDLEY STATION
5/04/98	CLUB OY2	MARAETOTARA
19/04/98	CLUB	TE MATA
3/05/98	CLUB OY3	SEAFIELD ROAD
17/05/98	CLUB	MCNEIL
7/06/98	HB SCHOOLS CHAMPS & CLUB	HORSESHOE BEND
21/06/98	WOA OY5 & HB OY4	MANGARARA
12/07/98	CLUB	LOWER TUKITUKI
26/07/98	CLUB	TE MATA PARK
9/08/98	CLUB	BLUFF HILL
23/08/98	CLUB	HAVELOCK HILLS
6/09/98	CLUB RELAYS	WHIRINAKI
20/09/98	CLUB - FRANK SMITH TROPHY	SEAFIELD ROAD
4/10/98	CLUB OY5	TANGOIO
18/10/98	CLUB	THE JUNCTION
1/11/98	CLUB OY6	THE SLUMP
15/11/98	CLUB CHAMPS	MARAETOTARA
29/11/98	CLUB	TE MATA PARK
8/12/98	AGM	
13/12/98	CLUB XMAS	HORSESHOE BEND

You can start anytime between 10.30am and 1.30pm at these events. The courses will close at 3.00pm, which means controls will be removed from this time. If still on your course, please return to the finish.

# THE PROMISED LAND

## ESK FOREST

Scale 1:10,000

Contours 6m



- Road, metalled
- Road, minor
- Track
- Track, indistinct
- Ride
- Cliff, uncrossable
- Cliff, passable
- Boulder
- Contours 6m
- Form Line
- Knolls
- Man-made Object
- Lake
- Marsh, uncrossable
- Marsh, crossable
- Linear marsh
- Stream
- Watercourse
- Water Tank

	Forest	Semi open	Open
Fast	[Symbol]	[Symbol]	[Symbol]
Slow	[Symbol]	[Symbol]	[Symbol]
Walk	[Symbol]	[Symbol]	[Symbol]
Fight	[Symbol]	[Symbol]	[Symbol]

FEBRUARY 1998

