



NORTHERN NAVIGATORS

Badge event at

Kellas

Sunday, 27th March 1994

W10A – 2.6km, 20m, 10 controls (course N)

1. Susan JACKSON	WCOC	23.54
-----	<i>GOLD 29.52</i>	-----
2. Gemma WILLIS	NN	35.26
-----	<i>SILVER 35.51</i>	-----

W11A – 3.2km, 20m, 10 controls (course M)

1. Anna BROWN	DEE	39.03
-----	<i>GOLD 48.48</i>	-----
-----	<i>SILVER 58.35</i>	-----
2. Stephanie HIGHAM	BL	61.09
-----	<i>BRONZE 78.06</i>	-----

W13A – 3.5km, 40m, 11 controls (course L)

1. Catherine ANDERSON	RR	38.46
-----	<i>GOLD 42.28</i>	-----
2. Cathy JACKSON	WCOC	42.32
3. Stella HIGHAM	BL	49.47
4. Helen DIXON	NATO	53.28
-----	<i>SILVER 58.09</i>	-----
5. Clare WILLIS	NN	62.20
6. Carla WALLACE	BL	71.49
-----	<i>BRONZE 77.32</i>	-----

Disqualified / retired

Helen ANDERSON NATO 56.41 m8

W15A – 3.9km, 45m, 12 controls (course J)

Badge times based on W13A

-----	<i>GOLD 54.00</i>	-----
-----	<i>SILVER 64.48</i>	-----
-----	<i>BRONZE 86.25</i>	-----

1. Rebecca WALLACE BL 125.28

Disqualified / retired

Jean BARRETT AIRE retired

W17A – 5.8km, 65m, 19 controls (course G)

1. Ruth WILSON	NATO	70.51
-----	<i>GOLD 88.34</i>	-----
2. Kay FOWLER	WCOC	89.05
-----	<i>SILVER 106.16</i>	-----

W19A – 5.8km, 65m, 19 controls (course G)

1. Clair HEPPENSTALL	UNOC	57.55
-----	<i>GOLD 72.24</i>	-----

W19B – 3.9km, 45m, 12 controls (course J)

1. Fiona FORREST	RR	43.41
-----	<i>SILVER 54.36</i>	-----
-----	<i>BRONZE 65.32</i>	-----
2. Julie RAYNSFORD	UMOC	70.56

W21L – 6.9km, 75m, 23 controls (course D)

1. Anne SALISBURY	ERYRI	53.06
2. Gillian INGHAM	WOC-NZ	56.47
3. Beccy OSBORN	UNOC	60.04
4. Zoe ARDRON	PO	61.33
-----	<i>GOLD 66.23</i>	-----
5. Ruth SKELTON	AIRE	68.51
6. Sue METCALFE	KNOB	76.42
-----	<i>SILVER 79.39</i>	-----
7. Eva WYATT	NATO	83.11
8. Debby WARREN	NN	84.04
-----	<i>BRONZE 106.12</i>	-----

W21S – 5.8km, 65m, 19 controls (course G)

-----	<i>GOLD 55.47</i>	-----
-----	<i>SILVER 66.57</i>	-----
1. Caroline MACKENZIE	CLOK	73.25
-----	<i>BRONZE 89.16</i>	-----
2. Diane MORRIS	CLARO	102.40

W35L – 6.6km, 85m, 20 controls (course E)

1. Ann CRANKE	CLOK	57.18
2. Julie BARNES	SYO	60.01
3. Lindsey KNOX	RR	70.04
4. Patricia DAVIES	NN	71.06
-----	<i>GOLD 71.38</i>	-----

5. Kerrie WALACE BL 79.00

----- *SILVER 85.57* -----

6. June HARROP RAFO 100.33

----- *BRONZE 114.36* -----

Non-competitive

Gillian TWEDDLE CLOK 69.35

W35S – 4.5km, 50m, 14 controls (course I)

-----	<i>GOLD 48.50</i>	-----
1. Sarah O'NEILL	NATO	54.21
-----	<i>SILVER 58.36</i>	-----
2. Hilary COOPER	NATO	60.46
3. Ruth WILLIAMS	LOC	67.18
-----	<i>BRONZE 78.08</i>	-----
4. M.BARKER	CLOK	81.50

W40L – 5.8km, 65m, 19 controls (course G)

1. Stella LEWSLEY	BL	48.12
2. Maureen WELDON	WAOC	57.13
3. Jenny WREN	BL	57.55
-----	<i>GOLD 60.15</i>	-----
-----	<i>SILVER 72.18</i>	-----
4. Pat COOPER	NATO	72.50
5. Gerri BURGESS	WCOC	75.00
6. Barbara SPARKMAN	BL	81.10
-----	<i>BRONZE 96.24</i>	-----

W40S – 4.5km, 50m, 14 controls (course I)

-----	<i>GOLD 46.15</i>	-----
-----	<i>SILVER 56.05</i>	-----
1. Sheila SPROT	NATO	69.12
-----	<i>BRONZE 74.48</i>	-----

W45L – 5.8km, 65m, 19 controls (course G)

1. Diana MITCHELL	BL	60.54
2. Heather SMITHARD	WFO	61.48
3. Karen BLACKBURN	BL	67.52
4. Janet HAYWOOD	SYO	71.38
5. Katherine HILL	AIRE	73.44
-----	<i>GOLD 76.08</i>	-----

W45S – 4.5km, 50m, 14 controls (course I)

-----	<i>GOLD 59.04</i>	-----
-----	<i>SILVER 70.53</i>	-----
1. Thelma SPALTON	LEI	74.01
-----	<i>BRONZE 94.30</i>	-----
2. Avis ARMER	BL	102.13
3. Norma REED	SOLWAY	107.02

W50L – 5.4km, 50m, 15 controls (course H)

1. Judy SUDDABY	BL	58.22
2. Irene CRAWSHAW	MDOC	68.53
3. Clare FLETCHER	BOK	69.01
4. Helen LATES	BL	72.37
-----	<i>GOLD 72.58</i>	-----
5. Isabel WRIGHT	NATO	75.16
6. Viv FOWLER	WCOC	77.05
7. Carole FIRTH	NATO	85.16
-----	<i>SILVER 87.33</i>	-----
8. Janet CLARK	ESOC	104.30
-----	<i>BRONZE 116.44</i>	-----

W50S – 3.9km, 45m, 12 controls (course J)

-----	<i>GOLD 52.42</i>	-----
-----	<i>SILVER 63.14</i>	-----
-----	<i>BRONZE 84.18</i>	-----
1. Moyra MAGUIRE	NN	92.57

W55L – 5.4km, 50m, 15 controls (course H)

1. Gill HARDY	CLOK	69.26
2. Clarissa NAPIER	NOR	79.20
-----	<i>GOLD 86.48</i>	-----
-----	<i>SILVER 104.09</i>	-----
3. Margaret ELLIS	NN	110.06
-----	<i>BRONZE 138.52</i>	-----

W55S – 3.9km, 45m, 12 controls (course J)

-----	<i>GOLD 62.41</i>	-----
-----	<i>SILVER 75.13</i>	-----
1. Patricia MALLEY	NN	87.00
-----	<i>BRONZE 100.17</i>	-----

W60L – 3.9km, 45m, 12 controls (course J)

1. Eileen BEDWELL CLOK 68.06
 ----- GOLD 85.07 -----

M10A – 2.6km, 20m, 10 controls (course N)

1. Neil McMILLAN ELO 29.04
 2. Keith HIGHAM BL 32.58
 ----- GOLD 36.20 -----
 ----- SILVER 43.36 -----
 ----- BRONZE 58.08 -----
 3. Carl COOPER NN 60.02

M11A – 3.2km, 20m, 10 controls (course M)

1. Richard JACKSON WCOC 22.49
 ----- GOLD 28.31 -----
 2. Christopher INGHAM WOC-NZ 33.25
 3. David SPROT NATO 33.48
 ----- SILVER 34.13 -----
 4. Peter TRURAN CLOK 42.30
 ----- BRONZE 45.38 -----
 5. Adam TURNER CLOK 48.42

M13A – 3.6km, 55m, 11 controls (course K)

1. Terrence RUSSELL NN 42.13
 2. Philip FREESTONE BL 42.52
 3. Carrick ARMER BL 47.14
 ----- GOLD 52.46 -----
 4. Philip WATSON COG 56.57
 5. Simon ELLIS CLOK 58.30
 ----- SILVER 63.19 -----
 6. Phil ROELICH BL 63.37
 7. Andrew HEDLEY NATO 73.13
 ----- BRONZE 84.26 -----

Disqualified / retired

Tim ROELICH BL 37.38 w2
 Paul McCOLE NATO retired

M13B – 3.2km, 20m, 10 controls (course M)

1. Jonathon MILLINGTON COG 39.49
 2. Peter LAMBERT SROC 45.01
 ----- SILVER 49.46 -----

M15A – 6.4km, 75m, 21 controls (course F)

1. Michael SPROT NATO 63.24
 2. Richard COUCH EPOC 64.52
 3. Mark ANDERSON NATO 65.03
 4. Jonathan ELLIS CLOK 71.07
 5. Andrew RICE NATO 77.00
 ----- GOLD 79.15 -----
 6. John WILSON NATO 88.15
 ----- SILVER 95.06 -----

M15B – 3.5km, 40m, 11 controls (course L)

1. Peter CURRY NATO 49.40
 ----- SILVER 62.05 -----

M17A – 6.9km, 75m, 23 controls (course D)

1. Alastair NICOLL NATO 56.18
 2. Ian FOWLER WCOC 62.39
 3. Martin BROOK NN 64.05
 ----- GOLD 72.22 -----
 4. Martin FIRTH NATO 76.24
 5. Jamie PENFOLD NN 83.47
 ----- SILVER 84.27 -----

M19A – 8.4km, 85m, 21 controls (course B)

1. Douglas CLOAD ULOS 65.58
 2. Tom MITCHELL BL 67.46
 3. Jonathan SEAR ULOS 71.00
 4. Jolyon MEDLOCK UMOC 72.43
 5. Rob HAYWOOD UMOC 76.31
 6. Ed CHESTER NATO 77.14
 ----- GOLD 82.27 -----

Disqualified / retired

Phil COOPER ULOS retired

M19B – 6.4km, 75m, 21 controls (course F)

1. Martin CLARKE ULOS 61.03
 ----- SILVER 76.18 -----

M21L – 11.3km, 175m, 27 controls (course A)

1. Tim GRIFFIN GRAMP 79.00
 2. Duncan ARCHER CLOK 80.07
 3. Paul VINCENT USUN 96.14
 4. Andy BRADLEY CLOK 96.43
 5. Andrew BERNE NATO 97.56
 ----- GOLD 99.27 -----

6. Ian MARSHALL AIRE 108.06
 7. Andrew GOODA CLOK 108.45
 8. Paul METCALFE KNOB 115.52
 9. Chris HALL UNOC 117.12
 ----- SILVER 119.21 -----

10. Martin HEARDMAN NATO 121.57
 11. Julian WARREN NN 134.30
 12. Will BRIDGE UNOC 136.10
 13. Martin COOK CLOK 145.00
 14. Mark RIGNALL NATO 152.59
 ----- BRONZE 159.08 -----

15. Stephen POWELL CLOK 163.39
 16. George HARDEN NATO 189.54
 17. Adrian LEDGER NATO 210.25

Disqualified / retired

Steven NOBBS CLOK retired
 David MAINWARING BL retired
 Martin NEWHAM ULOS retired

M21S – 6.9km, 75m, 23 controls (course D)

1. Nick MARTIN HALO 55.30
 ----- GOLD 60.43 -----

2. Dominic HARRISON NATO 62.55
 3. James PRESTON KNOB 65.40
 4. Basul DAVIES KNOB 67.22
 5. John DRURY SYO 67.43
 6. David MURPHY CLOK 72.00
 ----- SILVER 72.52 -----

7. Rolf CROOK ULOS 76.55
 8. David WARBURTON CLOK 84.44
 9. Matt TAYLOR ULOS 88.12
 10. Peter MAIR NATO 89.44
 11. Mark NOERRET UMOC 90.11
 12. Andy SYKES UMOC 90.55
 ----- BRONZE 97.10 -----

13. David ALLISON DEE 99.40
 14. Ian MacGREGOR CLOK 103.37
 15. Steve CAREY ind 113.40
 16. T.JENKINS NATO 124.40

M35L – 8.4km, 85m, 21 controls (course B)

1. Maurice CALVERT AIRE 60.09
 2. Malcolm INGHAM WOC-NZ 62.47
 ----- GOLD 75.11 -----

3. Peter WALDRON NN 80.18
 ----- SILVER 90.13 -----
 4. David NEEDHAM AIRE 102.18
 ----- BRONZE 120.18 -----

Non-competitive

David JONES BL 67.11

M35S – 6.6km, 85m, 20 controls (course E)

----- GOLD 59.04 -----
 ----- SILVER 70.53 -----

1. David FREESTONE BL 75.01
 ----- BRONZE 94.31 -----
 2. Brian MORRIS CLARO 94.57

M40L – 8.4km, 65m, ? controls (course C)

1. Robert McKENNA NN 65.27
 2. Michael GOODE NATO 66.32
 3. John HIGHAM BL 71.59
 4. Duncan FRASER RAFO 72.41
 5. Douglas HENDERSON RR 73.10
 6. Bryan JONES LOC 75.27
 7. Robert PARKER NATO 75.48
 8. Adrian BASKERVILLE CLOK 78.44
 9. Dennis CURRIE MEROC 79.16
 ----- GOLD 82.30 -----

10. Sandy McMILLAN ELO 84.01
 11. Les SMITHARD WFO 84.29
 ----- SILVER 99.00 -----

Disqualified / retired

David FAIRBAIRN NATO 79.45 m5,6
 Gerry SPALTON LEI 80.30 m19
 Tom TWEDDELL NN retired

M40S – 6.4km, 75m, 21 controls (course F)----- *GOLD 62.51* -----

1. Bob RICHARDSON	BL	65.02
2. Keith COOPER	NATO	67.09
3. Alan MANSON	NATO	68.04
4. Gordon WALLACE	BL	68.51
5. Neil SPROT	NATO	73.43

----- *SILVER 75.25* -----

6. Allan DARWELL	BOK	76.06
7. Charlie WILSON	NATO	76.38
8. Colin TURNER	CLOK	80.20
9. Chris SPRKMAN	BL	82.21
10. Fred MILLER	NATO	85.36

----- *BRONZE 100.34* -----

11. Robert BROWN	NATO	110.52
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M45L – 6.9km, 75m, 23 controls (course D)

1. Paul TAYLOR	CLOK	50.07
2. Mick ANDERSON	NATO	52.55
3. James LAMBERT	SROC	54.56
4. Graham CRAWSHAW	MDOC	55.14
5. Ian COUCH	EPOC	57.33
6. Roger JACKSON	WCOC	59.55
7. Jim MALLINSON	SLOW	60.11
8. John DIXON	UNOC	63.09
9. Chris BRADFORD	NATO	63.17
10. Malcolm MANN	WAOE	64.35
11. Ian HILL	AIRE	64.43
12. Phil HAYWOOD	SYO	65.22
13. John WARD	OD	65.23
14. Ian CANHAM	MDOC	65.48

----- *GOLD 65.50* -----

15. Walter LEWIS	AIRE	70.31
16. Julian LAILEY	SROC	72.11
17. Bob COOPER	NN	75.24
18. David HARRISON	BL	76.16
19. John REED	SOLWAY	77.29
20. John ROELICH	BL	77.30
21. Geoff ARMER	BL	78.18

----- *SILVER 79.00* -----

22. John HARRISON	BADO	79.35
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----- *BRONZE 105.20* -----*Disqualified / retired*

Richard FEASEY	BOFreg	retired
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M45S – 5.4km,50m, 15 controls (course H)----- *GOLD 51.31* -----

1. Jim WILKINSON	CLOK	54.45
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----- *SILVER 61.49* -----

2. Keith ELLIS	CLOK	66.11
3. Billy ROBERTSON	ERYRI	69.29
4. Peter FIRTH	NATO	72.40
5. M.HOGG	NATO	73.07
6. David BROWN	DEE	73.22

----- *BRONZE 82.25* -----**M50L** – 6.9km, 75m, 23 controls (course D)

1. Andrew NICOLL	NATO	60.39
2. Robert JOHNSON	NN	62.19
3. Frank MAJOR	NN	71.34
4. Martin ADAMSON	CLOK	72.01
5. Dave CAUDWELL	NN	72.19
6. Ken BIBBY	CLOK	72.22

----- *GOLD 75.48* -----

7. Barry HARRISON	CLOK	81.45
8. David BROOK	NN	85.15

----- *SILVER 90.58* -----**M50S** – 5.4km,50m, 15 controls (course H)

1. Andrew PHILIPSON	NN	39.50
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----- *GOLD 59.20* -----

2. Dick WARREN	RR	63.57
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----- *SILVER 71.12* ---------- *BRONZE 94.56* -----

3. John MAGUIRE	NN	211.35
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M55L – 6.6km, 85m, 20 controls (course E)

1. Andrew SUDDABY	BL	50.13
2. Dave ALLISON	CLOK	62.40

----- *GOLD 62.46* -----

3. Mike HARDY	CLOK	63.05
4. John WILLIS	NN	68.36
5. Jim CLARK	ESOC	69.14

----- *SILVER 75.20* -----

6. Mike BOWDEN	NATO	77.36
7. Eddie LEADBITTER	NN	80.09

----- *BRONZE 100.26* -----*Non-competitive*

Tim FIELD	LOC	71.34
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Disqualified / retired

Cliff FORD	WCOC	retired
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M60L – 5.4km,50m, 15 controls (course H)

1. George KITCHIN	BL	57.51
2. John BEDWELL	CLOK	71.45

----- *GOLD 72.19* -----**M65L** – 5.4km,50m, 15 controls (course H)

1. Roy MALLEY	NN	52.14
2. Jim YOUNG	LOC	59.58

----- *GOLD 65.18* -----

3. Charles DALY	LOC	67.15
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----- *SILVER 78.21* -----**M70** – 3.9km, 45m, 12 controls (course J)

1. Maurice COLLETT	SROC	54.26
2. Bob FOSTER	EBOR	77.16

----- *GOLD 82.19* -----**KEY** : w – wrong, m – missed, f – controls found**BOF National Badge Scheme**

You may use these results for your badge awards. When you have three similar standards, you may buy Gold, Silver, Bronze or iron badges as follows:

Metal brooch badge	£1.50
Woven cloth badge	£1.00
Age or year flash	£0.40
Certificate	£0.30

Apply by sending a cheque made payable to BOF and a stamped addressed envelope (22 x 16cm) to:

S and V.Johnson, The Alders, Blencowe, Penrith, Cumbria, CA11 0DB

For more Badge Scheme details see BOF rules, CompassSport or contact the National Office for an explanatory leaflet.

YELLOW

1. J.Wilson	W10	NATO	17.50
2. L.Ingham	W10	NZ	17.57
3. L.Bryson	W10	ind	25.12
4. K.Taylor	W5	CLOK	38.45
5. Haywood+Smith	M6	ind	42.10
6. K.Morgan	W35	ind	43.05

----- *colour* -----

7. Haywood+Smith	M7	ind	46.12
8. V.McMillan	W10	ELO	51.37
9. K.Head+2	W10	PHS	54.02
10. Buchanan family		ind	58.55
11. C.Timlin	M11	ind	65.35

ORANGE

1. A.Wren		BL	24.25
2. A.Duncan		ind	30.23
3. A.Clark		ind	30.50
4. K.McKillan		ind	33.15
5. A.Lindsely+1	W15	LHS	34.44
6. M.Evans	W13	KOG	34.48
7. P.Redhead	W50	NN	35.14
8. L.McPherson		ind	37.22
9. H.Robb		ind	40.17

----- *colour* -----

10. C.Coulton+1		ind	41.06
11. C.Hennessey		ind	42.12
12. L.Moore+1	W12	ind	44.49
14. J.Huntley	M15	KHS	45.49
15. J.Toyton		ind	46.28
16. H.Grant		ind	47.36
17. N.Dickinson		ind	49.40

Disqualified / retired

A.Goundry		ind	m1,2
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RED

1. G.Ryott	M35	NATO	36.52
2. J.Turnbull	M19	UNOC	37.03
3. J.Toomer	M35	ind	37.44
4. G.Reed	M15	SOLWAY	39.51
5. C.Hoult	M21	UNOC	40.14
6. G.Scott	M45	NATO	41.17
7. R.Burn	M21	NATO	41.55
8. R.Garratt	M17	ind	44.03
9. J.Ewels	W21	UNOC	45.12
10. C.Bryson	M13	DABS	46.13
11. C.Douglas	W19	UNOC	47.09
12. Nielson+Cale	M19/W21	UDOC	51.51
13. J.Haywood	W21	SYO	52.29
14. C.Mills	M55	SYO	53.56
15. S.Gilmartin	M19	UNOC	55.29
16. J.Burn	W21	NATO	55.53

----- colour -----

17. Searle+Kettering	M/W19	UDOC	56.31
18. N.Bradley	W21	CLOK	58.38
19. G.Higham	W40	NATO	59.01
20. J.Gardiner	M40	ind	60.45
21. N.McCole	M50	NATO	64.19
22. M+D.King	W21	ind	68.30
23. H.Bliss	W45	ind	69.32
24. A.Wilcock	M35	ind	76.16
25. C.Warhurst		ind	86.44
26. S.Brown	W21	ind	89.02
27. M.Borthwick		ind	95.53
28. J.Willis	W40	NN	100.34
29. Young family		ind	116.02

Non-competitive

R.Bryson	M?	NN	40.10
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Disqualified / retired

D.Manning	M10	ind	retired
Manning family		ind	retired

LONG

1. C.Smith		ind	73.04
2. R.Digby		ind	74.34
3. S.Bursi		BAOC	77.36
4. P.Ellis	M19	UDOC	79.11
5. O.Mason		ind	82.45
6. J.Byfield	M21	MEROC	131.15

Disqualified / retired

K.Wheeler	M21	NN	retired
J.Battersby	W?	NN	retired
O.James		ind	retired

KEY : w – wrong, m – missed, f – controls found

NEOA Colour Award Scheme

Members of NEOA may purchase the relevant colour badge on completion of three events, finishing above the colour line. For further details, contact Margaret Crosby (0191 2685449)

Organisers comments – Patrick Smyth

My apologies first for the late arrival of these results. They have gone missing in the post twice! Their final arrival with me coincided with a weeks holiday so consequently they are so late. Secondly the toilet tents were rendered unusable when my car was written off on the Saturday prior to the event – checking the tents was one of the last things on my mind at that moment. So apologies to everyone.

Hopefully I have managed to include part one maps for those people who did not collect them on the day. If anyone has not received their map please let me know.

Lastly I must thank everyone who helped on the day and prior to it.

Planners comments –

First off I shall start by apologising to those people running the colour coded courses, Long and Yellow, for the mistakes on the control description lists. The Long showed an extra control to that on the master map and the yellow showed the wrong control number for the last control site – sorry!

Next I would like to thank John Crosby who used his vast experience to substitute for the lack of mine. He staged managed the whole thing and made the planner's task a pleasure.

I hope that everyone enjoyed their badge course. The lengths of teh courses seemed to work out OK, given the easy running in most areas of the forest. None of the controls were planned to be difficult once the attack area was reached. Only one control was reported to me as being missing. This was number 713 – ditch end. The control was found to be in the correct place at the end of a small ditch when collected after the event.

Controller – John Crosby (NATO)