Beelfing 315

The Newsletter of Orienteering in the Pacific Northwest

September/October 1999



WIOL News

Dave Tallent, President COC, WIOL Director

Upcoming Winter Series & Wiol Events

It's time to mark your calendars for the upcoming Winter Series and WIOL (Schools) events. The season kicks off in November at Marymoor Park in Redmond, then heads South two weeks later to Point Defiance, Tacoma. In December, the series heads west to Magnuson Park in Seattle, and then north to Forest Park in Everett to finish off 1999. This year's break in the series features the Millennium Bash (12/31/99 & 01/01/00) and possibly and Ski "O". Look for future schedule for the locations of these meets. For meet 5 of the Winter Series, we head east again, to Issaquah and Lake Sammamish SP, then two weeks later, south to Fort Stilacoom in Tacoma. Meet 7, and the final meet of the series will take place at Lincoln Park in West Seattle.

The scoring for the series will be your best 4 out of 7 races on course 4 to count towards your final score. This means that if you attend all seven races you get to drop your three worst results. The scoring will be: 1st place, 100 pts; 2nd 95 pts; 3rd 92 pts; 4th 90 pts; 5th 89 pts; 6th 88 pts and so on. The Club & WIOL Championships will take place at Hamlin Park in Shoreline. Note that the WIOL (Schools) Championships is also billed as the "Club" Championships. So, get training a be the first to win the Club Champs in 2000. Please give input as to what you would like "Club" to mean or even to suggest another name.

This year's series features some changes.

The meets have been organized in rotation around the Puget Sound Region (East, South, West and North), one meet every 2nd week and only 4 out of 7 races to count. With these changes, I hope we can avoid meet staff "burn-out" - by having a meet every 2nd week, give everyone an opportunity to participate in at least four races (4/7) particularly meet staff, and recruit meet staff from within their geographic location. If we all volunteer to work within our location (N,S,E,W) you will only be called upon to help "man" a meet once every two months! So look at the schedule, find one or two meets you could volunteer, and give me a call (425)488-3691.

In This Issue:	
WIOL News	
Upcoming Events	
O' News	
Meet Results	

Copyright 1999, Cascade Orienteering Club. Permission is given to reproduce for the promotion of orienteering. Bearing 315 is published six times each year by Cascade Orienteering Club. Submissions for the next issue *must be received by October 25, 1999.* Send submissions to Cascade Orienteering, PO Box 31375, Seattle, WA 98103.



Upcoming Events

Bo Powell Memorial Meet Time Change

Due to Seattle U. hosting the Emerald City Invitational x-country meet at Lower Woodland Park on 11 September 1999 with women starting at 10 AM and men starting at 11:15 AM, Cascade O. C. organizers will start the Bo Powell Memorial Meet from noon to 2 PM.

Ninth Inland Northwest Orienteering Cup and 1999 Western States Championships September 18-19, 1999 Fishtrap Lake, WA

For more information about the meet, please contact the Meet Director, John Beck, (509-838-7078 or 509-323-3429) or email beck@jepson.gonzaga.edu, or the Registrar, Scott Coble, (509-323-6046) or coble@gonzaga.edu

Directions to the Event Site. Fishtrap Lake is about 30 miles southwest of Spokane. Go south from I-90 Exit 254 about 2 miles and turn left onto Scroggie Road, which will take you to the Fishtrap Lake Resort where you can pick up your registration packet.



O' News

Highland 99

John Britton

Last month's Scottish 6-Day meet aka Highland 99 featured 9 orienteers (at least) of some PNW repute.

Apart from Eileen and Eric running in USA team colours, we had Bill and Jan from Up North, Mal and Andy from current CROC, Heikki and JB from recent CROC and Mark who did a Cle-Elum A meet and partnered me in the Bald Mountain Rogaine a few years ago. From a quick wander round the results, the following chart shows placings on Days 1-6:

Runner	Class						
Bill Cusworth	M215	×	41	X	75	44	36
Andy Dale	M21L	39	36	30	75	32	23
Ian Urban	M35S	35	31	30	16	29	23
Mark Seddon	M35L	4	4	4	8	9	20
Heikki Pajuoja	M40L	x	×	48	25	48	10
John Britton	M45L	140	119	73	64	65	46
Mal Harding	M50L	x	×	146	102	78	190

The weather was wondrous, for Scotland. Hot and dry for several days, then cooler and occasionally damp thereafter. I didn't like the areas for Days 1-3 too much (Day3 had huge amounts of brashings), but Days 4-6 were brilliant (and especially the huge map-crossing leg we had on Day4). All in all, the UK simply cannot do better than this.

I strongly advise all PNW folks who didn't make it to borrow the maps of those who did and have a good study. And especially good fun is to check out the World Champs maps with routes on.

Racing on the same areas as the World Champs was very interesting. We got to spectate at the Classic and the Short and the highly-entertaining Relays. I note that the World Champions go almost exactly TWICE AS FAST as me. It was great to see so many familiar faces and gossip for a while - though with 5000 people competing there were an awful lot of folks about - I didn't know Mal and Jan were there till late on the last afternoon.

This whole multi-day event thing is tremendous. This was the first I'd ever done (and the first time I'd ever raced on the tricky stuff in Scotland): Many folks arrived straight from the French 5-Days or the Danish 5-Days or whatever, fit, fast, technically honed... If you study the JB sequence, you will note a serious improvement over the 6-days, from unfit-and-not-used-a-map-for-ages to simply unfit. The level of competition is wonderful, too - a couple of hundred in most classes, with the top 20 mostly Scandinavian and definitely not hanging about.

Everybody should do this sort of thing. Rocky 1000-Days, Scandinavian n-days... dunno what's next but there's definitely going to be one. Catch y'all in the Assembly field, somewhere someday. John

ps. excellent site for results studies... www.imf.au.dk/cgi-bin/mks/race/events

Yet Another Mapping Project

Ivar and Susan Husa, Sacajawea Orienteers

The Sacajawea Orienteers has a deserved reputation as local map makers (who work cheap for a good cause.) The Chamna Natural Preserve map for the Tapteal Greenway group being but one

example. OK, its the ONLY example. But our heart is in this...

The Sacajawea Orienteers have agreed to assist the MacNary Environmental Education CEnter (MEECE), near Burbank, WA by providing them with a basic map of their refuge. Of special interest is their new nature trail, that winds through the 100 acre area. This will NOT be a map on which any orienteering events might ever be run. Wildlife refuges are off limits to events such as ours, no matter how benign our events seem. This is done purely as a community service for the benefit of many who love the outdoors as we do.

I am often including notes on the plentiful wildlife found in our beautiful parks when we report on our orienteering events. Closed Circuit to Tri-Cities: Help is needed to do fieldwork, starting sometime in September (projected). Contact Ivar Husa if you would like to volunteer! 943-3693



Washington Park May 9, 1999 Anacortes, WA

Chuckanut Orienteering (CHUCKO)

Meet Director: Ken Klepsch Courses, Timer: Bill Green Registration, BBQ: Johanne Klepsch

Our Mother's Day meet in Anacortes had nice weather while it was rainy elsewhere. Bill Green is helping CHUCKO "upgrade" by putting out proper description sheets and map updates using OCAD. On course 4 controls #5 & 15 each had two top-notch orienteers not locating them, so we negated their DISQ's.

Course 1 (1.9 km, 5 controls)

Duncan Osborne	50:00
Donna Tracy & family	50:30
Breseman kids	92:25
Course 2 (2.9 km, 8 contro	ls)

Sandy Kish-Miller	72:04
Carl Flansbaum & Ty Laurabee	82:00
Margie Bone	82:40
Forgrave kids	132:55
Jim Thompson family	154:30
Course 3 (2.8 km, 13 controls	1

Tom Slocum	96:35
Ken Klepsch	109:52
Ginny Knorr	DNI

Course 4 (4.8 km, 18 controls)

Rick Breseman	79:17
Eric Bone	88:23
Kean Williams	94:28
Eileen Breseman	96:31
Robert Miller	115:19
Mary Jaseuz, Stuart Bradshaw	148:16
John Lee	149:15
Dave Yee & Jess Jackeet	209:57
Bob Forgrave	270:39
Linda & Carl Moore	DNF

Cornwall Park May 23, 1999 Bellingham, WA

Chuckanut Orienteering (CHUCKO)

Meet Director, Courses: Bill Green Timer: Ken Klepsch Registration, Refreshments: Johanne Klepsch

Bill set up Cornwall Park as a modified Score-O any 8, 16, or 24 controls. Boy Scout Troop 100 from Mt. Vernon took part in their first O' meet. We also had Girl Scouts present. We extend a wetter and greener Western Washington welcome to Terredan Landchild and Jill Miller.

Course 1 (any 8 controls)

Galen Kirkpatrick	21:06
Beth Green	45:47
Michelle Pope	46:12
Lori Pope	46:40
Jill Miller	48:01
Alyssa Young	49:32
Becky Panton	60:00
Course 2 (any 16 controls)	
Daniel Kirkpatrick	29:58
Carl Flansbaum & Amy Hawkins	51:40
Team Wisbang	53:47
Team Stars & Spice	62:01
Niki Jerozal	64:30
Team Dahl	67:31
Team Schwab	77:42
Johanne Klepsch	87:00
Course 3 (any 24 controls)	
Terredan Landchild	34:08
Bob Scott	36:08
Don Atkinson	43:29
Team Pedigrees (scout leaders)	62:02
Carrie Birrittier & Jen Mitchell	62:36
Dick Johnson	115:30

Lincoln Park June 19, 1999 West Seattle, WA

Cascade Orienteering Club

Meet Director: Dave Tallant

BEARING 315			Septembri	er, october 1777			TO SEE A	
Course Designer: Eric Bone			M10	200	22 214	Green (4.8k, 11 cor	ntrols, 130m clim	b)
Course 1 (1.2 km, 7 contro	ls)		Scott Swinkels	VICO	29:36	F45	300	AP 50
Matej Urban	COC	13:25	Ryan Breseman	COC	31:59	Ardis Dull	COC	85:22
Alice Few & group		15:28	Scott DeLuca	CROC	56:08	Sandy Kish Miller	COC	120:01
Madeline Enger	SAMM	17:51	F Open		12-2-24	Elisabeth Mueller	OLG Saeuliam	123:23
Connie Amundson		24:08	Angela Thurmond		75:01	Karen Lachance	GVOC	166:17
Russ Kinisall		24:25	Christy Long	Burlington	82:20	Rosemary Johnson	BAOC	DNF
lim Simpson		25:36	Recreational			F50		. 65.12
Course 2 (1.8 km, 8 contro	ls)		Madeline/Molly Enge	er		Nancy Neuburger	PTOC	97:42
Urbans	COC	17:07	Charles Marris			F55		
Will & Madeline Enger	SAMM	26:57	Kathleen Ashead			Miki Snell	NTOA	92:18
Brian & Rachel Davis		35:32	Yellow (3.3k, 9 co	ntrols, 70m clim	b)	Shirley Donald	KOC	96:37
Connie Amundson/Nik Kaneton		36:09	M14			Diana Hocking	VICO	136:39
Tew Group (Katie, Laura,	COC	36:45	Will Enger	SAMM	48:42	M50		
Gretchen)"			F Open			Walter Daepp	OLG Bern	52:51
Ellie Rogers	SAMM	39:52	Amanda Snell		91:52	Mac Macdonald	SAMM	64:26
Forgrave family	COC	43:07			21.02	Robert Miller	coc	69:52
Becky Schultz	COC	43:22	M Open	Day It was	40.24	John Rance	GVOC	77:34
"Wanda, Kyle & Derrick Howlett"	SAMM	54:19	Tony Latham	Burlington	40:34 44: 1	Dale Width	EOC	79:36
Marti Anderson & family		no time	Trey Butler	Burlington	7	Scott Coble	EWOC	86:25
Course 3 (3.3 km, 11 conti	rols		Leroy Smith	SDO	143:42	Joe Hallett	CROC	103:00
memory option	505	25.16	Recreational			Rene Mueller	OLG Saeuliam	118:36
Debbie Newell	COC	25:16	Hilary Lampard			John Beck	EWOC	121:05
Taavi Tatsi	GAOC	25:29	Dave/Ann Reynolds			Bill Papendick	BAOC	141:18
Dave Enger	SAMM	26:38	Randall family			M55		
Jan Urban	COC	27:23	Trey Butler			Fred Veler	SAMM	58:2:
Fred Veler	SAMM	29:26	Orange (4.6k, 12	controls, 130m	climb)	Don Atkinson	COC	67:0
Peter Golde	COC	31:08	-			Scott Donald	KOC	85:2
Robert Miller	COC	34:12	F Open		07.01	Harvey Friedman	COC	102:4
Tyler Frederickson	COC	35:20	Roberta Fothergill	CTOC	96:01	Glen Cafferty	CROC	127:5
Don Denbo	COC	45:41	M Open			M60		
Jenny Pearson	COC	46:27	Patrick Kelly	COC	81:07	0.75	NTOA	60:2
Sandy Kish Miller	COC	48:15	Walt Roland		116:41	Peter Snell	NIOA	79:1
Patick Kelly	COC	48:44	Recreational			John Pascal	VICO	79:4
Roman Kotecky		55:47	Nicole Nelson	NTOA		Leigh Bailey	VICO	132:0
Rex & Heidi Garrett	77.75	61:31	Kristen Saxton	CROC		Martin Hocking	VICO	132.0
Bob Forgrave	COC	70:44	Brown (3.6k, 9 cc	ontrols, 120m cli	imb)	M Open	10 T-24	3
Mark Howlett	COC	DNF	F18			Steve Jankowski	BAOC	63:0
Don Atkinson	coc	DNF	Jenny Pearson	COC	63:04	Tom Randall	or miles	81:5
Course 3 (3.3 km, 11 cont	rols)		F60			Ken Klepsch	CHUCKO	83:4
no memory option	COC	34:50	Linda Moore	NISQ	57:59	Bill Messing	CAOC	86:3
Ardis Dull	COC		Gill Bailey	VICO	82:34	Matthew Lewis	NTOA	88:5
William Enger	SAMM		F65	1120	52.5	Rafael Gutierrez	CROC	96:5
Steve Frederickson	COC	52:54		Aircoc	(4.21	Steve Beuerman	BAOC	DN
		_	Ruth Johnson	NEOC	64:31	Joe Papendick	BAOC	DN
PNWOF99 Day 1			M65	S posts	25.67	Curtis Condon	CROC	MS
Teanaway Forks			Carl Moore	NISQ	52:26	Recreational		
July 23, 1999			M70			Jeff Watson	CROC	
Meet Director: Rick Hood			Knut Olson	COC	80:24	Paula Whipple	CROC	
Course Designer: Peter Gold	le		M Open			Red (6.7k, 13 co	ntrols, 230m clim	b)
Registration: Ardis Dull, Ker	n Lew		Evan Custer	BAOC	56:15	F21		
Start: Rick Breseman, Nic Bo Atkinson	ne, Don		Scott Drumm	CROC	69:00	Debbie Newell	COC	102:
Finish: Mark Howlett, Don	Atkinson	Robert	Recreational			Barbara Bryant	NEOC	131:
Miller, Sandy Kish Miller, Fred Veler, Debbie Newell	Patrick K	lelly,	Anndy Wiselogle	CROC		Bridget Thomson	LAOC	188:
rred veier, Debbie Newell				Phoenix		M35	B.102	100
rach are . The side of the late has been been been been been all the side of t		1	Skip Myler	LIGHT		71155		
White (2.2k, 8 controls, 25	om ciimb	7	Dave Poissesses			1 773	COC	00.
White (2.2k, 8 controls, 25	om climb	1	Dave Boissnanc Dan Nebres			Jan Urban Mark Swinkels	COC	89: 107:

49:34 51:44 101:18

81:22 68:48 150:10

90:19 33:24 123:43

80:01 97:23 177:24

65:54 87:02 152:56

Paul Sanders

Nelson/Terry Snyder

Anndy Wiselogle

CROC

				`		
4			Septem	ber/Octo	ber 199	9
John Lee M40	NEOC	DNF	Yellow Day 2: 3.9k, 8 c Day 3: 3.7k, 8 c			
Rick Breseman	COC	73:20	F Open		- 3	
Arne Skog	coc	73:41	Amanda Snell		49-34	51:44 1
Peter Josef Sotola	GVOC	138:04	M Open		17.01	
Michael Pope	SAMM	DNF	All the second second	cno	01.00	(0.40.4
M45	eren egyenne		Leroy Smith	SDO	81:22	68:48 1
Dave Enger	SAMM	87:10	M14			
Joel Thomson	LAOC	91:07	Will Enger	SAMM	90:19	33:24 1:
Dave Tallent	COC	127:48	Recreational			
Philip DeLuca	CROC	DNF	Kathleen Ashead			
Blue (9.2k, 16 con	trols, 370m clir	nb)	Charles Marrs			
M21			Dave/Ann Reynold	ls		
Control of the Control of the Control	BAOC	83:13	Trey Butler			
Dan Stoll-Hadayia		.5360	Karakowski			
Sergey Velichko	CTOC	88:23	Hilary Lampard			
Stefan Daepp	OLG Bern	93:02	Mary Pedon			
Doug Pollock	D.LOC	96:26	Randall family			
Doug Stein	BAOC	99:48	Larry Stratton			
Van Boughner	БАСС	168:18	Orange Day 2: 4.2k, 10 Day 3: 4.9k, 14	controls controls	, 150m , 25m	climb
PNWOF99 Do			F Open			
Lick Creek/Bu	Ilfrog Pond		Roberta Fothergill	CTOC	80:01	97:23 17
July 24/25, 19	999		M Open			
Meet Director: Dav	e Tallent		Patrick Kelly	coc	65:54	87:02 15
Course Designers:		ne York	Walt Roland		181:04	DNS
(Day 2), Jan Urba Registration: Ardis	THE RESERVE OF THE PARTY OF THE	orth, Ken	Recreational			
Lew Start: Rick Bresema	n Nic Bone		Michael Tanis/Carr	ie Olsen		
Finish: Mark Howl Miller, Sandy Kis Debbie Newell	ett, Don Atkinso		Brown Day 2: 4.3k, 8 c Day 3: 4.9k, 10	ontrols, controls	130m , 36m	climb
Marker Pickup: Kri		r, Bob	F Open			
Reddick, Ken Le	w, Dave Enger		Nicole Davis	GVOC	98:34	102:27 20
Day2, Day3, and to	tal results.		Rosemary Johnson	BAOC		141:51 26
	A. 635-2-127		Jill Miller	СНИСКО		135:23
White			F18		,,	
Day 2: 2.4k, 9 co Day 3: 2.9k, 7 co				COC	102-20	187:37 29
F10			Jenny Pearson	coc	103.39	107.37 29
	222	3.5	700			

COC

VICO

CROC

SAMM

COC

Kelsey Breseman

Scott Swinkels

Scott DeLuca

Ryan Breseman

Recreational

Donald Bolton

Margaret Bolton

Gayle Bouvet/Jan Lambert

Madeline/Molly Enger SAMM

Lucy Pope

Charles

Jeff Leer

Shogren

Jim McCue

Janet Roland

Bonnie Townshend

Kathleen Ashead

Charles Marrs

M10

Cusw	orui,	Ken	Ketitalional								
one			Michael Tanis/Carrie Olsen								
Atkins Fred V		bert	Brown Day 2: 4.3k, 8 controls, 130m climb Day 3: 4.9k, 10 controls, 36m climb								
enthaler, Bob			F Open								
nger			Nicole Davis	GVOC	98:34	102:27	201:01				
s.			Rosemary Johnson	BAOC	121:48	141:51	263:39				
			Jill Miller	СНИСКО	DNS	135:23					
Om climb			F18								
2m cl	imb		Jenny Pearson	COC	103:39	187:37	291:16				
	9-1		F60								
61:03	95:11	156:14	Linda Moore	NISQ	82:25	74:44	157:09				
			F65								
54:12	30:42	84:54	Ruth Johnson	NEOC	80:57	92:50	173:47				
62:56	33:12	96:08	M Open								
50:37	45:33	96:10	Scott Drumm	CROC	120:38	90:19	210:57				
			Evan Custer	BAOC	DNS	64:10					
			M65								
			Carl Moore	NISQ	60:26	77:57	138:23				
			Bob Reddick	SAMM	114:48	136:2	250:50				
			M70								
-			Knut Olson	COC	93:27	111:00	204:27				
	-		Jack Carson	VICO	DNF	123:34					
			Recreational								
			Skip Myler	Phoenix	78:09	152:25	230:34				
			Dave Boissnanc								
			Virginia Church	CROC							
			Anton Kravchuck								
			Dan Nebres								

Day 2: 6.1k, 11 controls, 230m climb Day 3: 6.1k, 12 controls, 36m climb F Open Suzanne Pearson **GVOC** 94:34 95:35 190:09 Paula Whipple CROC 107:41 DNS F35 Mel Dutkiewicz **GVOC** 86:12 65:20 151:32 F45 Ardis Dull COC 103:50 87:22 191:12 Elisabeth Mueller OLG 125:40 97:38 223:18 uliamt Sandy Kish Miller COC 132:43 100:36 233:19 Karen Lachance GVOC 122:56 128:33 251:29 Leslie Minarik 185:46 109:31 295:17 F50 Nancy Neuburger PTOC 158:05 94:24 252:29 F55 Miki Snell NTOA 112:11 80:30 192:41 Diana Hocking VICO 112:58 112:49 225:47 Shirley Donald KOC 127:05 121:49 248:54 M Open Curtis Condon CROC 84:57 72:26 157:23 Jeff Watson CROC 107:42 65:25 173:07 Christopher Lum SAMM 118:10 79:47 197:57 Tom Randall 131:24 71:54 203:18 Matthew Lewis NTOA 126:01 86:44 212:45 CHUCK 138:10 117:30 255:40 Ken Klepsch Phillip Hoare BAOC 152:17 114:55 267:12 Steve Beuerman BAOC 173:28 156:44 330:12 Joe Papendick BAOC 92:30 DNS M50 OLG Walter Daepp 52:26 61:46 114:12 Bern Richard Neuburger PTOC 68:40 62:50 131:30 Robert Miller COC 78:14 56:53 135:07 George Minarik BAOC 80:18 56:49 137:07 OLG Sae-Rene Mueller 78:43 60:56 139:39 uliamt Dale Width **EOC** 76:25 71:08 147:33 Dave Petty COC 96:01 73:52 169:53 John Rance **GVOC** 93:23 91:21 184:44 Mac MacDonald SAMM 104:57 84:52 189:49 Scott Coble **EWOC** 126:12 82:37 208:49 COC Doug Sprugel 172:29 77:40 250:09 Joe Hallett CROC 153:48 131:55 285:43 John Beck **EWOC** DNF 119:52 Bill Papendick BAOC 70:27 DNS M55 Fred Veler SAMM 69:52 62:13 132:05 Don Atkinson COC 98:03 65:27 163:30 Scott Donald KOC 137:33 71:50 209:23 Michel Billaux SACO 116:49 126:36 243:25 Harvey Friedman COC 143:11 143:21 286:32

Glen Cafferty	CROC	140:58 174:45 315:43	M35				Blue		. 420.	a alleada
M60			Mark Swinkels	VICO	169:09	115:39 284:48	Day 2: 10.5k, 15 Day 3: 9.1k, 20			
Leigh Bailey	VICO	88:53 64:43 153:36	Robert Scott	CROC	150:36	136:00 286:36	M21			
John Pascal		79:37 76:52 156:29	Jan Urban	COC	98:44	DNS	Martin Pardoe	GVOC	86:38	64:12 150:50
Peter Snell	NTOA	96:42 115:00 211:42	M40				Dan Stoll-Hadavia	BAOC	98:29	68:53 167:22
Carl Coger	VICO	160:15 110:13 270:28	Rick Breseman	COC	108:39	79:11 187:50	Sergey Velichko	CTOC	91:50	77:45 169:35
Martin Hocking	VICO	DNF 127:39	Peter Kehoe	CROC	152:46	96:01 248:47	Stefan Daepp	OLG Bern	97:02	84:19 181:21
Red			Peter Josef Sotola	GVOC	155:08	109:15 264:23	Marek Dutkiewicz	GVOC	109:14	84:16 193:30
Day 2: 8.3k, 12 Day 3: 7.6k, 16			Michael Pope	SAMM	163:42	133:15 296:57	Doug Stein	BAOC	121:20	90:54 212:14
F21	34 (10) 4 (3		John Rogers	SAMM	DNS	77:22	Van Boughner	BAOC	167:14	94:47 262:01
	202	440.00 00.00 400.00	John Sincock	SAMM	DNF	DNS	Doug Pollock	p.112.2	103:55	SPW
Debbie Newell	COC	118:22 80:33 198:55	Arne Skog	COC	DNS	DNF	Rafael Guttierez	CROC	DNS	MSP
Bridget Thomson	LAOC	174:22 192:10 366:32	M45				Bill Cusworth	COC	DNF	DNS
Barbara Bryant	NEOC	DNS 135:12	Dave Enger	SAMM	96:13	66:26 162:39	Dan Cusworut	LOC	Divi	Ditto
M Open			Dave Tallent	COC	91:43	92:14 183:57				
Steve Jankowski	BAOC	133:40 100:59 234:39	Richard Matthews	GVOC	100:54	84:59 185:53				
John Bartholomew	CROC	165:05 146:00 311:05	Philip DeLuca	CROC	111:54	89:44 201:38				
Peter Golde	COC	DNS 90:12	Joel Thomson	LAOC	131:27	81:00 212:27				
Steve Bull		98:51 DNS	Rafael Gutierrez	CROC	172:51					

WIOL and Winter Series Schedule (& a couple of November meets) (see page 7 for more schedule)

Date/Time	Location and Comments	Type	Club	Map	Contac
November 1999					
Sat, Nov 6 10 – noon	Meet 1 East PS, Marymoor Park, Redmond, WA. SR 520 east. Take the Lake Sammamish Parkway Exit and travel south to the park entrance.	С	SAMM	1:10000	206-783-3866
Sat, Nov 13	Gonzaga University, Spokane, WA. Park in Jepson parking lot (off Van Gorp, south of Boone). Mass start for "motala" at 11:00	С	EWOK	1:5000	John Beck 509-838-7078
Sat, Nov 13 10 am	Adventure Run, St Edwards State Park. Mass start at 10 am Check the www.pnwo.org webpage in October for the details	X	COC CNW	1:10000	206-783-3866
Sun, Nov 14 1 – 3 pm	Bennington Lake, Walla Walla, Wa. Off of Tausick Way in Walla Walla.	С	SACO	1:10000	Frank Skorina 509-522-2770
Sat, Nov 20 10 – noon	Meet 2 South PS, Point Defiance Park, Tacoma, WA. Take Exit 132 from I-5 to West SR 16. The exit sign from I-5 will read "Gig Harbor - Bremerton". Travel about 3 miles on SR 16 and take the 6th St Exit. Take a left under the freeway and then the next right onto Pearl. Travel about 3 miles north on Pearl to the park entrance.	С	COC	1:10000	206-783-3866
December 1999					
Sat, Dec 04 10 – noon	Meet 3 West PS, Magnuson Park, Seattle, WA. Take 45th St. Exit from I-5 east to Sand Point Way, follow north to park.	С	COC	1:5000	206-783-3866
Sat, Dec 18 10 – noon	Meet 4 North PS, Forest Park, Everett, WA. West from I-5 at Exit 192 on 41st St. 41st St. will become Mukilteo Blvd.; follow until close to water.	С	SAMM	1:10000	206-783-3866
Fri, Dec 31	Y2K Bash. (Location to be announced later)				206-783-3866
January 2000					
Sat, Jan 1	Y2K Bash				206-783-3866
Sat, Jan 15 10 – noon	Meet 5 East PS, Lake Sammamish State Park, Issaquah, WA. Exit I-90 at Exit 15. Head north on 17th Ave NW towards park. Turn left onto NW Sammamish Rd. Travel about 0.4 miles and watch for signs.	С	SAMM	1:10000	206-783-3866
Sat, Jan 29 10 – noon	Meet 6 South PS, Fort Stilacoom, Tacoma, WA I-5 Exit 129 onto 72nd W. This becomes Custer, right onto 88th SW, becomes Steilacoom to park.	С	COC	1:10000	206-783-3866
February 2000					
Sat, Feb 12 10 – noon	Meet 7 West PS, Lincoln Park, West Seattle, WA. Exit from I-5 at Spokane St. Head west until you reach Fauntleroy Way, head south to the park.	С	COC	1:5000	206-783-3866
Sat, Feb 26 10 – noon	Club & WIOL Championships, Hamlin Park, Shoreline, WA. Exit I-5 at NE 145th. Travel east to 15th Ave NE. Turn north to NE 160th.	С	COC	1:7500	206-783-3866

Where and what are these Orienteering Clubs?

The Orienteering clubs listed here are independently administered non-profit organizations chartered by the United Stated Orienteering Federation. Sammamish primarily operates in the east-side (Bellevue and Redmond) area, while Cascade (the largest club) operates in the greater Seattle area. Ellensburg is centered in that town, Sacajawea is based in the Tri-Cities area, and Chuckanut O.C. is based in Bellingham. Husky Orienteering is for University of Washington students, faculty, and staff. Cascade and Sammamish clubs hold orienteering events throughout the year in the Puget Sound area, and eastward into the Cascade Mountains; the other clubs hold events in their areas. Membership is open to everyone, and entitles you to event discounts, club voting rights, and includes a subscription to Bearing 315, published six times per year.

What equipment do I need?

The only requirement is a compass. The best kind is a protractortype with a clear plastic base so that you can see through it to the map underneath. Compasses are available for loan (with deposit) at orienteering events if you don't own one. At each event you will receive a detailed topographic map of the area, usually produced specifically for orienteering by the club. Long pants (light nylon is best, but jeans will do) and long-sleeve shirts are recommended because of sometimes dense underbrush. Jogging shoes or lightweight hiking boots are preferable; your feet may get wet and muddy, so a spare pair of socks and shoes are nice. Bring a watch so you can keep track of the time.

COC Officers and Coordinators:

Dave Tallent	President .	206-488-3691
Eric Bone	Executive Board/ Vice-President/Training	206-634-2279
Katie Sprugal	Treasurer	206-365-8742
Ardis Dull	Secretary	206-364-4062
Rick Hood	Executive Board/ Environmental	425-640-8134
Peter Golde	Executive Board	425-452-9205
Debbie Newell	Executive Board	425-488-3691
Don Atkinson	Executive Board/Equipment	425-488-0270
Vacant	Newsletter	
Aaron Charlop	Memberships	206-935-8742
Eileen Breseman	Publicity and Promotion	425-483-6592
Vacant	Volunteer Coordinator	

Sammamish Officers and Coordinators:

Dave Tallent	President	425-488-3691
John Sincock	Vice President	425-822-3621
Valerie Enger	Treasurer	425-822-6254
Dave Enger	Mapping Coordinator	425-822-6254
Jan Urban	Memberships	425-402-7225

Event fees are charged on a per-registration basis: two people running together with the same map and punch card pay a single fee. Additional maps are available; the charge varies depending on the map. Fees vary, but the following are typical fees for local ("C") events with color maps. "A" and "B" meets, state championships, rogaines, and other events will cost somewhat more.

	0	rienteering	g C	lub	
	Men	bership A	ppli	cati	on
	Cascade C		ō		mamish O.C.
	Ellensburg	g O.C.		Sac	ajawea O.C.
Name	1000				il sante
Address	F = 417				L
Home p	hone	w	ork ((opt.)	
E-mail					
Family 1	Members				
Optiona	l Informatio	on:			
Occupat					
	ering Experi				
			-		
	Interests	#1705.0%	_		
Oriente	ering Intere	sts (circle):			
Event F	articipation	Improving Skills	Wri	ting	Teaching
Event (Organization	Map Making	Put	olicity	Coaching
	Setting	Field Checking	Exp	oloratio	on of new areas
Course		Group			\$15.00/year
	Family or	Group			
0	Family or Individual	7 C C C C C C C C C C C C C C C C C C C			\$10.00/year
0	Individual Associate	7 C C C C C C C C C C C C C C C C C C C			\$10.00/year \$5.00/year \$6.00/year

P.O. Box 31375 P.O. Box 3682 Seattle, WA 98103 Bellevue, WA 98009

—OR— —OR—

Ellensburg Orienteering c/o Kent Verbeck 1361 Nelson Siding Rd. Cle Elum, WA 98922 Sacajawea Orienteers c/o Frank Skorina 116 Stanton

Walla Walla, WA 99362

Other Club Contacts:

Frank Skorina, Sacajawea Orienteers	509-522-2770
Kent Verbeck, Ellensburg O.C.	509-674-2755
John Beck, Eastern Washington O.C.	509-838-7078
Scott Drumm, Columbia River O.C.	503-261-1493
Eric Bone, Husky O.C.	206-634-2279
Ken & Joanne Klepsch, Chuckanut Orienteers	360-299-1010
Carl Moore, Nisqually O.C.	253-756-5739

Club members (any club)	\$4.00			
Non-club members	\$5.00			
Junior (under 18)	\$3.00			
Families	map fee only after first two			

Upcoming Orienteering Events Call the Hot Line at 206-783-3866 (or the website at http://www.pnwo.org/schedule.html) for latest information and details

Date/Time	Location and Comments	Type	Club	Мар	Contact
September 1999					
Sat, Sep 11 noon – 2 pm	Woodland Park, Seattle, WA. Bo Powell Memorial O' Meet. Take NE 50th St. Exit from I-5 west. Turn left into park just before Aurora Way.	С	COC	1:5000	206-783-3866
Sat, Sep 11 3 – 5 pm	Sacajawea State Park, Pasco, WA. Take Sacajawea State Park Road off SR 12 near Pasco	C	SACO	1:10000	Frank Skorina 509-522-2770
Sat, Sep 11 7 pm	Sammamish club meeting at Dave Enger's. (call for directions)	X	SAMM		Dave Enger 425-822-6254
Sep 11 – 12 Sat/Sun	Ruckle Park, Salt Sprint Island, BC.	В	VO		Kris Dartnell 250-598-6420
Sun, Sep 12 10 – noon	Sacajawea State Park, Pasco, WA. (same courses as Sep 11!)	С	SACO	1:10000	Frank Skorina 509-522-2770
Sun, Sep 12 11 am – 1 pm	Powell Butte, Portland, OR. From I-205, take Powell or Division EAST-BOUND to 162nd Ave, turn south. If you're on Division, go south until you cross Powell and continue into the park.	С	CROC	1:10000	Peter Kehoe 360-256-5328
Sep 18 – 19 Sat/Sun	Fishtrap Lake, Sprague, WA. Inland NW O Cup West States Champs. Take Exit 254 (Fishtrap) off I-90 and head south about 3 miles to the "Miller's Ranch" entrance to the BLM land.	Α	EWOC/ NISQ	1:15000	John Beck 509-838-7078
Sat, Sep 25 10 – noon	Howard Amon, Richland, WA. From Interstate 182 near Richland, WA take exit 5, selecting the ramp to go north on George Washington Way. Proceed 1 mile north and turn right (east) on Lee Blvd. One block ahead.	С	SACO	1:5000	Frank Skorina 509-522-2770
Sun, Sep 26 1 – 3 pm	Pioneer Park, Walla Walla, WA. From Rt 12 take Clinton Street South. At the second traffic light, hang a left. Go about 0.3 mile and you should see big trees on your right. That is the park.	С	SACO	1:3000	Frank Skorina 509-522-2770
Sep 25 - 26 Sat/Sun	1999 US Orienteering Championships, Spooner Lake, NV	Α	BAOC		Steve Beuerman 408-739-9376
October 1999					
Sun, Oct 3 1 – 3 pm	Rooks Park, Walla Walla, WA. Take Mill Creek Road off SR 12 east of Walla Walla.	C	SACO	1:10000	Frank Skorina 509-522-2770
Sun, Oct 3 10 am – noon	Lake Sammamish State Park, Issaquah, WA. Exit I-90 at Exit 15. Head north on 17th Ave NW towards park. Turn left onto NW Sammamish Rd. Travel about 0.4 miles and watch for signs.	С	SAMM	1:1000	Dave Enger 425-822-6254
Sat, Oct 9 10 am – noon	Pt. Casey State Park, Whidbey Island, WA. Take Mukilteo-Clinton ferry. Follow highway north from ferry. Optionally, take Port Townsend ferry and then walk to park.	С	COC	1:5000	206-783-3866
Sat, Oct 9 10 am	Farragut State Park, Athol ID. Score-O mass start at 10:30. From Coeur D'Alene, ID, take Highway 95 north to Athol, ID. Go east on Highway 54 to the park entrance.	С	EWOC	1:10000	John Beck 509-838-7078
Oct 9 – 10 Sat/Sun	Scout O, Champoeg State Park, Newberg, OR. From I-5 or I-205 south of where they rejoin south of Portland, follow signs from I-5.	X	CROC	1:10000	Curtis Condon 503-357-1999
Sat, Oct 16 10 – noon	Horn Rapids, NW of Richland, WA. Take Highway 240, 9 miles from the Bypass Highway, NW of Richland or take Highway 225, 10 miles N of Benton City.	C	SACO	1:15000	Frank Skorina 509-522-2770
Sat, Oct 16 11 am – 4 pm	Meet Drector training at Harvey Friedman's house. (call for directions)	Х	COC		Harvey Friedman 206-784-2774
Sun, Oct 17 10 am – noon	Redmond Watershed, Redmond, WA. Call for directions.	C	SAMM		Bruce McAlister 425-821-6862
Tue, Oct 19 7 pm	Cascade Orieteering Club meeting at Peter Golde's home.	X	COC		Peter Golde 425-452-9205
Sat, Oct 23 10 am – noon	Liberty Lake County Park, Spokane, WA. Take I-90 east from Spokane (or west from Coeur D'Alene) to Exit 296 (Liberty Lake). Follow Mission east, turn right on Molter to Valley Way. Turn left and follow Valley Way onto Lakeside Road and follow the signs to the county park entrance	C	EWOC	1:10000	John Beck 509-838-7078
Sun, Oct 24 6 pm	Woodland Park, Seattle, WA. Vampire-O mass start at 6:45pm. Take NE 50th St. Exit from I-5 west. Turn left into park just before Aurora Way.	С	COC	1:5000	206-783-3866
Oct 23 – 24 Sat/Sun	1999 Arizona Rogaine near Tucson, AZ.	R	TOC		
Sat, Oct 30 10 – noon	Chamna (New map in the Tri-Cities)	С	SACO		Frank Skorina 509-522-2770

COC: Cascade Orienteering Club EWOC: Eastern Washington O.C.

VO: Victoria Orienteers GVOC: Greater Vancouver SAMM: Sammamish O.C. CHUCKO: Chuckanut

CROC: Columbia River O.C. SACO: Sacajawea Orienteers

A: National Meet R: Rogaine C: Regular Local Meet X: Special Event

B: Major Event

SAGE: Sage Orienteering Club, Kamloops B.C.

United States Orienteering Federation P.O. Box 1444 Forest Park, GA 30298 MEMBERSHIP APPLICATION ☐ Renewal ☐ Address Change New member As a U.S. Citizen or U.S. Resident, I hereby apply for USOF membership. I understand that I am entitled to a one-year subscription to Orienteering North America, voting rights, and membership in the IOF. Please print. Name Address Home Phone (If family membership, list other persons: Name Year Born Member of a chartered club? ☐ Individual \$25 member of a chartered club ☐ Individual \$30 at-large ☐ Family \$30 members of a chartered club ☐ Family \$35 at-large ☐ Student \$10 (21 & under) ☐ Junior \$5 (18 & under/no vote/no magazine) ☐ Individual Life \$450 ☐ Family Life \$540 For mailing O/NA overseas (except APO & FPO):

☐ \$25 extra airmail

What is USOF?

Often in this newsletter, or in orienteering conversation, you will hear references to "yousoff," and you may have seen the magazine "Orienteering/North America." But why do they need so much money, you ask? We charge \$10/year for local dues, so why should it cost an extra \$25 to join an organization that doesn't seem to do much? The answer, of course, is that USOF does quite a bit.

The largest part of USOF dues goes for the O/NA subscription. This is not only a great source of information, it is well written and edited, and has many articles of general interest on health, exercise, and training. From time to time, we reprint articles from O/NA, and there are always copies available at major meets and club meetings. Most of the rest of USOF dues goes to pay for insurance. Although we, as individuals, might be willing to waive insurance, virtually all land owners, both public and private, require insurance as a precondition even to talking about using their land for orienteering. USOF members get a small rebate, about \$2 per national meet, to help balance out the insurance, but, basically, USOF subsidizes our meets. Without USOF, I doubt that either Cascade or Sammamish could afford the insurance to hold another meet.

So we encourage you not only to join your local club, but to join and support USOF. The magazine along is worth the cost. You will also find as many opportunities to serve on national committees as there are to serve locally. USOF, like our local clubs, has no paid employees, and does not pay travel or per diem expenses for its officers. USOF, like Cascade, is an IRS section 501c(3) corporation. Which means that donations, including costs, are fully tax deductible. JOIN NOW!

Bearing 315 is Published by:

☐ \$5 extra surface

Cascade Orienteering Club Post Office Box 31375 Seattle, Washington 98103 (206) 783-3866





If your label is marked with highlighter, your membership has lapsed!