Bearing 315

The Newsletter of the Cascade Orienteering Club

July - August, 1991



DRUNKENCHARLIE-SATURDAYJULY13

Drunken Charlie provides both some of our most challenging and some of our prettiest terrain. This is a mature forest with small ponds, beautiful trees, and even a waterfall or two. The terrain is generally open, with very little of the salal or nettles that characterize some of our maps. There are few trails, and those that are on the map as trails are generally old railroad grades, but there are lots of terrain features which make for a great orienteering experience. Course designer is Peter Golde, who has designed five courses ranging from a novice course to a challenging 14 control, 5.8 km "red" course. Start and finish will both be near Drunken Charlie Lake. For those of you who have only visited Drunken Charlie in the rain, this is a great opportunity to enjoy one of, if not the best orienteering map we have in the northwest. This is a 1:15,000 five color map to full IOF standards.

Drunken Charlie is not difficult to find, located in he foothills just east of Duvail and Carnation. Drunken Charlie is in Mackworth Experimental Forest. It is reached by taking Kelly Road at Stillwater, about 2 miles north of Carnation. At about 3 miles, turn onto Stoessel Creek Road. It's about 8 miles to the start near Drunken Charlie Lake. There are a lot of logging roads, but the route will be well marked with "O" signs. Stoessel Creek Road can also be reached by taking the Cherry Valley Road at Duvall, which becomes Kelly Road after about 5 miles, then about 2 miles south on Kelly Road to the Stoessel Creek Road turnoff.

TENTATIVE FALLWINTER SCHEDULE

ENIATIVE	ALL/WINTER SCHEDOLL
Oct 19	Ft. Casey
Oct 26 (Samm)Marymoor
Nov 2	Hamlin Park (night - O')
Nov 17(Samm)Forest Park
Nov 30	WIOL Clinic
Dec 7 (Samm)	Kelsey Creek - WIOL
Dec 14	Evergreen H.S WIOL
Dec 22	Trollhaugen (ski - O')
Dec 29	St Edwards (bog-slog)
Jan 4	Woodland Park - WIOL
Jan 11 (Samm) Marymoor - WIOL
Jan 18	WIOL
Jan 26	Stevens Pass (ski O')
Feb 1 (Samm)	Island Crest - WIOL
Feb 8	Seward Park - WIOL
Feb 22	Lake Tradition-WIOL Champs

Washington State Summer Games Saturday - August 17

The Sammamish O-Club will host the 1991 Washington State Summer Games on August 17 at Bridle Trails State Park in Kirkland. To compete in the Games, you must preregister by August 1. You will automatically receive a T-shirt, a pre-marked map and free entry to the Athletes Banquet, August 15. You must register in the appropriate age class. Day of race entrants must mark their map, receive no T-shirt and are not eligible for awards. See the enclosed application form for additional information about registration this major annual event.

Woodland Park Meet Potluck - Aug11

Sunday, August 11, 10/12. This is always a popular event. This year the start and finish and picnic area will be near the north parking lot, south of the bowling green. Enter at the tennis courts off of S Green Lake Way; follow the "O" signs. Plan to stay for the potluck lunch following the meet.

Dancing Lady Rogaine/Saturday - Aug 24

A 6-hour rogaine (with 2 and 4 hour options) will be held August 24 near White Pass. Starts at 8:30 Saturday. See application form, this issue for additional details and meet entry form.

Moran State Park - Sat/Sun - Sept 8 & 9

This will be a two-day meet, with a format similar to last year's two day meet. Saturday starts will be 12 noon to 2. Sunday starts will begin at 9. Volunteers are still needed. This will be one of two events (the second will be Douglas Mt.) in the 1991 "Pig War". Because of ferry problems, we are asking people to leave cars at Anacortes if possible. Car pool information and camping information will be available on the hot-line.

1991 USOF CONVENTION REPORT

by Ardis Dull

July 26-30 Bruce McAlister and I attended the U.S. Orienteering Federation annual convention in West Chester, PA. Its theme was "Fun in Orienteering", and as usual the days were full of seminars, meetings, and special activities.

One or both of us attended sessions on course design, public relations, injuries, club image, computers, promotion, sanctioning and O' games. Activities offered included sprint O', wine & cheese party, historic battlefield walk, motala, 2-mile run, night O', junior training camp, band concert and ice cream social. "Free time" was used to meet and mingle with the about 100 orienteers from all over. Elected to the Board of Directors were Lex Bundschuh, David Irving, Bill Jameson, Chip Nippert and BruceMcAlister! The board was given the go ahead to plan restructuring implementation (including regional representation) to be presented for approval at the 1992 convention. COC's bid for that convention was approved for July 8-12, 1992, as was BAOC's for 1993 at Lake Tahoe. The Silva Service Award was presented to an emotional Al Smith.

The U.S. Relay Champs were held on Saturday at Brandywine Creek with a traditional Pennsylvania Dutch dinner that night. An "A" meet was held Sunday at French Creek adjacent to the site of the 1992 U.S. Champs. Bruce was 2nd in his class and I was 4th. There were some administrative and course problems with the events, so next year we won't be compared to perfection. There seemed to be interest in coming to Seattle for our convention, and with advance planning and support we can make it an enjoyable time for USOF members and local orienteers alike. Our convention committee will be meeting soon to step up planning. The best thing to happen would be to spread the workload, so if you're interested in undertaking just one task such as t-shirts, babysitting/children's activities, nametags, program ,etc, or if you could direct one of the special O' or social events, or if there is a seminar you would like to suggest or to lead, let Bruce, Peter or myself know.

O' NOTES:

by Ardis, Bruce and Harvey

OUR NEWEST MEMBER: COC's newest member arrived June 28. Kelsey Breseman weighed in at 6 lb 11 oz. She and mother are both doing fine.

COMINGS AND GOINGS: Dan Klein and Katherine Wiebler have announced their engagement. Meanwhile, Denise Klein, our indefatigable volunteer coordinator, is changing jobs, and will be in the east for a while before returning to Seattle this fall. She hopes to be settled in her newjob here by Christmas, but until then, there is real need for someone to fill in for Denise as Volunteer Coordinator. Volunteers anyone?

USOF: It has not gone unnoticed by USOF that the Northwest Region has by far the largest growth in club memberships in the last year with 121 new members (45%increase) compared to the next highest - Mid-Atlantic & Pacific tied with 75 (approx 10%). The increase is mainly due to Arctic O' Club (which is 2nd largest in the region now with 78 members) and Columbia River O' Club (with 23 new). The Northwest also gained the most USOF members. You should consider joining USOF if only for the excellent magazine, "Orienteering North America". See Ardis for free samples.

ORIENTEERING VIDEO: Hope you caught KIRO-TV's

"inside Line" in early June featuring COC's Eileen
Breseman. She showed how orienteering appeals to all ages
and types of people. The host called orienteering "one of
the trendiest sports around"! See Bruce if you would like to
borrow the video. Along the same line, the July issue of
"Women's Sports & Fitness" lists the next three hot sports
as cycling, orienteering and beach volleyball.

SNOQUALMIE SCHOOL: A group of about 20 Snoqualmie middle school students, with their teacher, Mickey Fowler, and parents attended an early run of the Big Finn Hill meet followed by a pizza party in Bruce's back yard. Everyone had a good time and we got some great thank-you cards.

Final Thoughts Regarding the 1991 Membership Survey

by Rick Hood

Last issue we recapped your responses. Now, after a full presentation and discussion at the last club meeting, it seems appropriate to offer some recommendations for the Board's and membership's consideration. While many of these ideas are not new, I believe it helps to consider them in concert. (Please note: I have a bias for no funds required recommendations, that are fairly easy to implement, are likely to have positive impact for our club, that try not to upset others or point fingers. I also know that some are likely to disagree with my comments; hey, how many routes are there to a bingo control?)

Overall, the club is healthy. Most folks enjoy the physical, mental, and rapport aspects of the sport, especially at low key competitive and recreational levels. I believe it is important to remember that while O is a key outdoor activity for most, it is not the key; by keeping O activities enjoyable and available, the club stands the best chance of long-term health. To me this translated into the following recommendations.

O Hotline -- Super idea and it is working great. Let's encourage meet directors and participants as well as anyone who has a message to get out to call in. Let's retain control for now, but if other local clubs are willing to help with the cost, let's delete the "COC" from the message, list all items on a calendar basis, and provide membership info for clubs alphabetically.

Newsletter -- Keep up the good work, the Bearing 315 provides us with upcoming schedules and specifics, results of recent meets and ties us together with interesting short pieces. Let's eliminate most of the general club meetings, save for special events and the annual elections, and let the newsletter do the job. Let's keep control of our newsletter in terms of cost and mailing, but let's actively exchange meet results, calendar, and articles with other nearby clubs, so we don't have to subscribe to multiple newsletters to get the news and features. Maybe four to six quality, yet simple issues a year that come out in a timely fashion.

Meets and Scheduling -- As was done a few years, let's get together with the other local clubs (better yet the region, including BC) to map out a yearly schedule starting in 1992 so both "C" meets and larger meets occur spaced out, to minimize holes or saturations. Further, let's remember to focus our resources on local meets.

At some local meets (announced in the newsletter and hotline) say once a month or bi-monthly let's hold a mini-clinic for skill enhancement or course review, or set up a string course for kids, or have a "new-comer" workshop, or have a small scale social. In the same vane, some local meets, say quarterly, can have a

more challenging bent either in terms of difficulty or distant or friendly inter-club competition. In essence, recognize that great folks (hey, that's us) come to meets. If we can provide a short and simple related activity that fosters the individuals growth it the sport or affords a chance to enjoy one another--great.

Let's set up a few more trim courses (maybe even a bike or canoe course) over the next few years, for all aspects of the spectrum from the map hiker to the competitive orienteer. (Maybe we could have a trim course "meet" running for a month, especially when some of our more experienced O'ers are likely to be "A" meeting elsewhere.)

If we are really trying to encourage people to feel comfortable map hiking, let's list them accordingly in the results and not record their time.

Finally, as most members help at meets during the course of the year, let's make it easier for them to volunteer by having an "upcoming meet notice" at the preceding meet, saying what help, if any, is needed, and a place to sign up.

Maps and Mapping -- Most want updated exiting maps and new areas maps (especially reasonably near places that offer more challenge then most city parks). Who can argue; good maps and areas make for great O events. Yet both processes take time and money. Let's consider a two-year mapping plan and put it in the newsletter for comment and understanding. (Mike has already offered to write a short piece on what it really takes to make a city park and a more involved map.)

Membership -- Let's recognize that most folks are satisfied with the current membership policies (i.e., paying yearly dues gets one a membership which includes newsletters and a discount at local meets without obligations.)

Let's provide our membership, via the mail, at renewal time, a embership packet that consists of a membership roster with phone numbers, club card, area map directory, list of club O books and resources, and a note of thanks; after all, there are other clubs one can join, or one not need join a club at all.

Finally, let's provide our members with a single page resource form that let's them check off what they are generally willing help with, what they aren't, and what they would like more exposure with, as well as a space for feedback. We should encourage, through opportunity, recognition, and understanding members to give a variety of O activities a try (like driving to an "A" meet, helping with mapping, or being a meet director or designer).

New Comers and New Members -- At all local meets let's have a three page "mini-packet" consisting of: USOF's Orienteering for Fun for Fitness; a page about COC and local O opportunities; and the upcoming schedule ready to hand out on request. Further at selected local meets (see above) let's go out of our way to draw, assist, and relate to interested folks. Additionally, at the meet, let's have a copy of Lowry's overview booklet and his O skills and strategies. (I donated a printer to the club; Robert Miller has made an offer--sell it and use the money to buy these and other books for the club.)

Additionally, new members should receive by mail, shortly after joining, the membership packet plus be given the name of a club member or two that they can call. Also, new members should be sent a complimentary ONA if the program is still in effect. Lastly, let's try to really make them feel like part of the lub at upcoming meets and ask them for some feedback 3 to 6 months down the road.

Promotional -- As everyone is in agreement, we need more promotional activity, so that folks that might enjoy O as much as we do can get the word. Of course we need someone or a few folks to step in and get things going. When we have a coordinated schedule (see above) let's get the word to the newspapers, special sport papers, city and community rec programs, and other outdoor clubs (like CBC, Mountaineers, etc.) by sending them our new-comer 3 page packet and updating them with a newsletter (at least yearly). Let's try for tie-in (i.e., for the upcoming Rogaine, make sure area hiking clubs and S&R groups get the flyers or bike O and CBC).

Continue to promote the sport through educational classes, workshops, and seminars (i.e., Mike's extension class and REI talks). Build company tie-ins (sport company and retailers). Continue to seek positive TV pieces.

Promotional development should be seen as long term project, where a positive rapport and an accurate image of the sport is paramount. Growth for growth's sake is neither our goal nor is it desirable.

Let's see if there is interest for another printing of the club shirt that could be given to a generous sponsor or supporter (in addition to member appeal).

Super "A" and "A" Meets -- COC has been awarded the 92 USOF convention. Since many members are cautious of this undertaking, the club should consider a simple yet quality approach which does not tie up a lot of club resources. Further, the newsletter should be used to keep members informed and explain the boards rationale.

"A" meets are great to attend, but require a lot of planning, coordination, and work. When we sponsor another in a few years, let's use all the area resources (other clubs), have a solid line of communication and organization, and, moreover, "under promise and over deliver" to the people that come to the meet.

Regional Clubs -- WSOA has done much to promote interclub development and increase awareness of the sport. The region as viewed from an orienteer's point of view -- which seems the proper perspective -- includes the BC clubs and Portland as they are closer to reach than the other side of the state. Therefore, coordinated meet scheduling, promotional activities and development (including new clubs and the school league), and facilitation of effective and timely information exchanges in the region seem a worthy goals for this body.

Sammamish and COC -- Since both clubs operate in overlapping geographic areas, it seems appropriate to share and exchange non-monetary resources for the betterment of both club's members (i.e., newsletter, hotline, activity help and functions). Further, interested new-comers should be steered to the club that best suits their needs. (Accordingly, an article in the newsletter and new comer packet from both clubs might be beneficial in elucidating club distinctions.)

Recognition -- The club runs rather well, and it is because member care and are involved. We should somehow recognize those folks who choose to go beyond the call of duty. (the list would be long if I started).

My Final Words -- My focus is on the orienteer in the field first, on the sport second, and on the club that helps them participate third. Some may disagree with this philosophy and other suggestions I've offered. I invite you constructive comments.

Lastly, thanks to Mike S., Dave E. and L. and Debbie N. for their help with the original survey.

MEET RESULTS

		Names at la Island May 25 24		Ros-Elum Ridge (Day	
Volunteer Park		Newcastle Island - May 25-26 Nanaimo, British Columbia		Meet Director: Will Sperry	y; Courses:Rick
May 4		Local Finishers		Breseman, others next mo	nth
Quasi-Meet Directors: Den	ise Klein,	Day 1 Day	2 Total	White	
David Soper, Ardis Dull		Course 1 (Day 1: 2.1k, Day 2:		Susan Williams 93:37	
Registration: Sandy Kish Mille		James Hopper DNS 16:3		Yellow	
Start: Ardis Dull, Nicholas	Bone	**************************************		James Hopper	48:30
Finish: Peter Golde, Margie	e Bone	Course 2 (Day 1: 3.3k, Day 2:		Linda Hood	97:28
Marker Pickup: Debbie Newe	ll, D. Tallent	Kathy Trost 55:42 DN		Pam & Kim Oard	99:12
Course 1 (1k, 6 controls)		Margie Bone 78:25 DN	IS	Orange	
Ian Dick & Co.	6:40	Course 3 (Day 1: 3.7k, Day 2	: 4.5k)	Andy Hill	41:42
Dana Dick & family	8:27	Kathy Trost DNS 70:1		Margie Bone	58:01
Bill Albert	11:27	Margie Bone DNS126:3		Carl McNabb	78:10
Rebecca Crofton	14:27	Valerie Enger DNF		Linda Moore	80:52
Bill & Lindsay Yost	19:07	1. Nicholas Bone 45:31 54:3	33100:03	Bruce McAlister	80:55
Steve, Carol, & Adam Klei		2. Steve Madsen 76:53 76:2		D. Klein/K. Wiebler	85:12
		4. Bruce McAlister 85:20122:			98:45
Course 2 (2.2k, 11 contro	11.26			Bao Ying	141:10
Noam Gundle/Eric Bone	11:26	Course 4 (Day 1: 5.2k, Day 2		Kathy Trost	141.10
Quinn Rose	16:22	Ardis Dull DNS118:0		Green	44.25
Joe Ablao	16:55	1. Eric Bone 71:21 67:2		Peter Golde	44:25
Becky Kosowski	20:34	John Beck 103:47 DN		Alex Kerr	45:45
Dana Dick & family	21:23	Gary McCausland DNS 84:1	13	Nicholas Bone	49:23
Kathy Wright	21:28	Course 5 (Day 1: 5.9k, Day 2	2: 7.2k)	Rachel Tharp	49:57
Bill Albert	21:37	Debbie Newell DSQ 91:3		Sandy Miller	56:34
Wayne Tomasello	21:58	1.Dave Enger 65:08 76:1	17141:25	Ken Lew	57:22
Ian Dick & Co.	22:43	2. Brian Hart 65:01 76:2		Ardis Dull	57:30
Neil Smith	24:27	5.Ben Hall 69:20 86:	55156:15	Steve Madsen	58:22
Becca Crofton	27:25	7. Arne Skog 81:11 90:4	41171:52	Andy Hill	58:41
Kathy Trost	31:00	11.Dave Tallent 103:35108:	:02211:37	John Sincock	66:02
Kynion	32:40	12.Dave Lilly 105:27110:	16215:43	Rick Hood	68:41
Bennett, Ted, Abe	34:44	14.McMacDonald 120:31115:	:37236:28	Kent Verbeck	69:42
Bob Williamson	35:09			Shirley Donald	80:27
Wayne McDonald	36:41	Union Bay Canoe-O - Ju	une 12	Harvey Friedman	116:00
George & Nancy Lilly	38:13			Weis/Young	DNF
Ben & Christi	41:12	Meet Director, Registration, S	Start, and	Red	
Ernie & Gilbert	42:48	Finish: Rick Hood		Debbie Newell	91:20
McCormick	46:27	Course Design: Katie Sprugel	l, Sandy	Mike Tharp	96:01
Enger family	64:30	Kish Miller		Eric Bone	98:52
Course 3 (quasi-freestyle, 2	20 controls)	Seven brave boats set sail (o.k.,	paddled)	Dave Lilly	107:18
Dave Tallent	21:52	on Katie and Sandy's Trivia-O		Jessica Rykken	122:30
Dave Lilly	24:48			Mac MacDonald	123:30
David Keyes	26:05	Short Course (2k, 6 controls Two-Person Team	3)	Jerry Grieve	135:31
Mark Howlett	26:32		.00	Glenn Gordon	143:06
Debbie Newell	27:37	1. The Stan Spurgen Crew 37:	.00.	Art Rausch	145:31
Peter Golde	27:40	Solo Paddler		Tom McKay	161:47
Sidney Whaley	28:35	1. Don Atkinson 48:00		Carl Moore	163:36
Ardis Dull	30:37	Long Course (4k, 10 control	ls)	Blue	
Nicholas Bone	32:10	Kayak		- TAS 11 10 1 10 1	93:13
Valerie Enger	34:28	1. Dave Lilly 43:00		Dave Enger Ben Hall	98:02
The state of the s	38:22	Two-Person ROTC			101:01
Dave Petty	38:55	1. Jeff Coker/Doug Bassett	48:00	Nathan Tharp	
Margie Bone	39:27			Ed White	108:34
John Ledington	43:28	Family	.00	Arne Skog	122:07
Dan Klein	43:26		:00	Mark Howlett	126:41
Jessica Rykken	85:45	Three-in-a-Boat	d.	Steve Miner	128:48
Norm & Gerri King			:00	Brian Hart	128:49
Jack Maloney & family	106:28	1. Neil Smith and Crew 79	:00	Dave Tallent	153:53

Membership Report

compiled by Harvey Friedman

Course 3 (3.8 km, 16 controls)

Debbie Newell	26:50	•
David Tallent	31:15	
Robert Miller	31:20	
Eric Follett/Russ Caldwell	32:30	
Fred Veler	38:17	
Ken Lew	42:58	
Sandy Kish Miller	46:04	
Doug Taylor	46:20	
Ralph Caldwell (2)	47:58	
Eric Frieden	52:59	
Brian O'Flynn	54:38	
Gary Turk	69:19	
Joe Amick Family (4)	96:40	
Norm & Gerri King	97:32	
The second of th		

As usual, we'll start with positive roster changes as of 28 August 1991. Words of both thanks and welcome go to the following new or renewing club members: Margie, Eric, & Nicholas Bone, Bonnie Brannon, Bettye Christian, Becca Crofton & Wayne McDonald, Ann Dacy, Mickey Fowler, John Giaever, Mary & Michael Kenny, Pat Kennedy, Norm & Gerri King, Israel Kloss, Amanda Kolehmainen, Pete Kynion, Eric Lawson, John Ledington, Bob & Suzy Lynch, Brad Miner, Carl & Linda Moore, Debbie Newell, Dot Newell, Brian O'Flynn, Elizabeth Prindle, Jessica Rykken, Joseph Schneider, Cabe Shepard, Mark Sinclair, Gail Smith & Craig Wyss, David Soper & Denise Klein, Bob Sunderland, Walt & Nancy Turley, Sid & Janet Whaley, Jerry Wilson, Mike Wilson, Bill Yost family.

If you want to get your handsome membership card, introduce yourself to the membership coordinator, me (Harvey), at a Cascade sponsored meet.. I do not have blank membership cards with me when I attend other clubs' functions. If you move, don't forget to turn in a change of address card; you don't want your newsletter to be late (or lost).

IOF ADOPTS NEW CONTROL DESCRIPTION SYMBOLS

Several years ago the International Orienteering Federation adopted a graphic language to describe control locations. These symbols make it possible for an orienteer to understand the control descriptions regardless of the language he speaks. These are the symbols we use on the advanced and intermediate courses at most of our meets.

Recently the IOF adopted the following ne international symbols for course decriptions:

MOVE TO COLUMN G:

END - Moves from Column E to G

BETWEEN - Moves from Column C to G





In Column D (the control feature)

HEDGE

PILE OF STUMPS , BRANCHES OR DEBRIS

POWER POLE

NARROW PASSAGE

In Column G (location of the marker)

RAZED OR WRECKED OBJECT (NOT YET A RUIN)



You can pick up a complete explanation of all IOF symbols at any Cascade Meet. All you have to do is ask.

CATFISH by Bollen & Peterman GENTLEMEN, FOR THE NEXT SI MAPS, OF COURSE ? AH'M A SEASONED SCOUT, HEEKS WE'LL BE PATROLLING THE SOUTHWEST TERRITORY THAT MAY BE TRUE, CATFISH, BUT LET'S PLAY IT SAFE. GO BACK R WE'LL CONTINUE OUR BRIEFING WHILE WE'RE WAITING, MEN. ... NOW DO AH TURN RIGHT LET'S PLAY IT SAFE. GO BACK TO YOUR BARRACKS AND GET THE MAPS ER LEFT. TA GIT BACK TA M'BARRACKS P

MEET RESULTS

Name

The Dancing Lady ROGAIN

It was a cloudless sky, but the temperature in the 30s held more than a hint of fall when 26 teams set out on the Dancing Lady Rogaine at White Pass, Saturday, August 24. This was COC's first Rogaine (the 1989 Rogaine was a WSOA event). Forest Service requirements to use the wilderness area posed constraints which limited the course design, and there were several less than optimally placed controls. Still, the area was spectacularly beautiful, offered great orienteering terrain, and minimal mosquitoes. All competitors finished with only three overtimes (although Mac and Karen MacDonald picked their own finish at Dog Lake), there were no injuries, and no lost teams. Glitches notwithstanding, everyone appeared to have a good run, with Alan Philip (VO) and Jim Traynor (CVOC) collecting all the controls in a little over seven hours (of the 8-hour Rogaine).

The Cascade Board will be considering whether to schedule Rogaines as regular features, or whether COC should schedule Rogaines at all. Preparing and running a Rogaine takes more time and effort than two or three regular orienteering events, and COC has no surplus of either volunteers or money. If a Rogaine is scheduled, what should be the time limit(s)? Should the site be a wilderness area or should an east slope area with logging, roads, etc. be used. Let your Board know your feelings.

Dancing Lady Rogaine

August 24 8-hr, 4-hr 19 controls, 1000 pts maximum

Meet Directors: Bruce McAlister, Bob Reddick

Course Setting: Kevin Finney, Anne York, Mark Howlett,

Peter Golde, Dave Petty

Registration: Rick Hood, Dave Petty

Timing: Bruce, Dave Petty

Marker Pickup: Bruce, Dave Petty, Eric Bone, Margie

Bone, Nicolas Bone, Debbie Newell

4-Hour Novice	Time	Controls	Points
Scott Chisa Ellen Boomer	32h47m	4	280
Margie Bone Nicholas Bone Lynn Usciski	4h27m	4	253
Sandy Kerr Danny Kerr	4h27m	4	253
Becca Crofton Wayne MacDo	3h37m nald	3	180
8-Hour M Open	Time	Controls	Points
Mike Tharp Nathan Tharp	7h5m	16	880

Name	Time	Controls	1 om
John Nitardy Paul Nitardy	7h11m	12	740
Ben Hall Klaus Wersin	7h37m	12	740
Eric Frieden John Wilkerson	7h41m	10	640
Carl Coger Gar Fisher	8h35m	10	605
Eric Bone Steve Madsen	8h22m	8	390
Gary Turk Barnett Turk	6h29m	5	280
Glen Cafferty Terradan Lando	7h38m nild	3	140
8-Hour W Open			
Linda Hood Sandy Kish Mill		6	125
8-Hour Mix Oper Kris Battistuzzi Brian Stott		14	740
Carl Moore Linda Moore	7h24m	11	640
Mac MacDonald Karen MacDona		11	620
Debbie Newell Michael Kerr	7h41m	11	600
Ardis Dull Doug Sprugel	8h4m	10	560
Mike Fritz Vivian Benning	6h46m	10	520
Sid Whaley Janet Whaley	7h49m	9	520
Bobby Bonds Bertha Sullivan	7h55m	10	480
David Tallent Nicholas Tallen Angela Tallent	6h24m t	6	300
8-hour Masters			
Allen Philip Jim Traynor	7h7m	19	. 1000
Fred Veler Gerry Boren	7h58m	17	900
Rick Hood Robert Miller	7h47m	8	540
Bob Lynch Suzy Lynch	6h23m	4	200

Controls

Time

Points

Schedule

Date/Time	Location	Type	Club	Мар	Information
SEPTEMBER					
AUG31-SEP1	Western Canadian Championships Aspen Grove, B.C	A	OABC	color 1:15,000	Ron Green (604)224-6132
SEP7/8 12/2 Sat;9/11 Sun	Washington State Championships, Pig War#1 Moran State Park, Orcas Island	В	COC	color	Rick Hood (206)367-2606
Sat,SEP 14 12-2	Mt. Tabor Park - "Crater Fest" Portland	С	CROC	b/w	Glen Cafferty (503)281-5137
Sun,SEP 15 1-2pm	Riverside State Park, Spokane At Camp Seven Mile - Mass start for score meet at 2:00	С	EWOC	color 1:15,000	John Beck (509)536-0650
Fri, SEP 20 6:30 - ?	Bi-Monthly Meeting - Potluck At Rick Hood's Hot Tub, 19708 15th NE (see story)				
Sat, SEP 21	Cle Elum High School Cle Elum	С	EOC	color 1:15,000	Will Sperry (509)925-4716
Sat, SEP 28 10 - noon	Manito Park (by the picnic shelter) Spokane	С	EWOC		John Beck (509)536-0650
Sun,SEP 29 10-noon	Lk Sammamish State Park Exit 15 on I-90	С	SAMM		Dave Enger (206)822-6254
OCTOBER				1000	
OCT 5/6 12/2Sat-11/1Sun	Mt Douglas Park, Cordova Bay, 3 mi from downtown Victoria Pig War #2	В	VO	3 color 1:10,000	Carl Coger (604)380-6562
OCT 12/13	US Championships, Camp Lakewood YMCA Potosi, Missouri	A	SLOC	color	Rhea Jacobs (314)644-3735
OCT 12/13	B C Championships Savona, Six Mile Lake	В	cvo	color 1:15,000	Peter Smith (604)748-3235
Sat, OCT 19 10 - noon	Fort. Casey State Park, Whidbey Island Near Keystone, about 25 miles north of Clinton-Mukilteo ferry la	C inding	COC	b/w 1:5,600	Bruce McAlister (206)783-3866
Sat, OCT 26 10 - noon	Marymoor Park, Redmond Exit SR 520 at Lake Sammamish Parkway	С	SAMM	color	Dave Enger (206)822-6254
NOVEMBER	Printer Statement	9 4 7			
Sat, NOV 2 6-8 pm	Hamlin Park (North Seattle) 15th N.E; Entrance at about NE 160th	Night-O	COC		Bruce McAlister (206)783-3866

CLUB KEY

COC - Cascade Orienteering Club SAMM - Sammamish Orienteering Club EOC - Ellensburg Orienteering Club

EWOC - Eastern Washington Orienteering Club
OABC - Orienteering Association of British Columbia

CVO - Cowichan Valley Orienteers SLOC - St. Louis Orienteering Club

VO-Victorienteers

CROC - Columbia River Orienteering Club

COMING "A" MEETS and SPECIAL EVENTS

September 28/29

Troll Cup, Upton, MA

October 19/20 Nov 2/3 Heartland Championships, Kellings Lake S.P., Campbellsport, WI

November 23/24

US Long-O and 2-day Individual, Letchworth S.P, New York Western States Championships, Sunol Regional Park, Fremont, CA

December 29 Bob Slog, St. F.

Bob Slog, St. Edwards State Park, Bothell

COC continues to rely upon a small and dedicated group for meet directors and course designers. With a club membership of about 150 and only about 15 events per year, one should only have to be a meet director once every 10 years or so. So, sign up now and rest for 9 years. We have how-to-do-it manuals, and people to help, so let's get a few more volunteers to help out.

Denise Klein (322-7797) is our Volunteer Coordinator, and will be happy to take your name and line you up with a job in need of a volunteer.

For the latest meet information, call the ORIENTEERING HOT LINE at 783-3866

COC OFFICERS AND COORDINATORS

Bruce McAlister	President
Bruce McAlister	(206) 821-6862
Peter Golde	Vice President
reter Coluc	(206) 883-3732
Ardis Dull	Secretary
Aldis Duli	(206) 364-4062
Katie Sprugel	Treasurer
react opinger	(206) 365-8742
Mike Schuh	Executive Board
MIRC SCHOOL	(206) 783-3960
Glen Gordon	Executive Board
Oldi Coldon	(206) 868-2975
Dave Petty	Executive Board
Dave I city	(206) 822-4223
Denise Klein	Volunteer Coordinators
Dan Soper	(206) 322-7797
Debbie Newell	Mapping Coordinator
20000	(206) 488-7471
Harvey Friedman	Membership Coordinator
	(206) 784-2774
Dan Klein	Newsletter Editor
	(206) 328-1269
Jim Siscel	Trim Course Coordinator
	(206) 778-7202
Margie Bone	Hot Line Coordinator
	(206) 634-2279
Vacant	Publicity Coordinator
Don Atkinson	Equipment Coordinator
	(206) 488 0270

COC "C" MEET FEES

	b/w map	color map
Orienteering club members	\$2.50	\$3.00
Non club members	3.50	4.00
Novice (first time orienteering)	1.00	1.00
Families (regular fee for first 2 fan	nily members, \$1.00	/person thereafter)

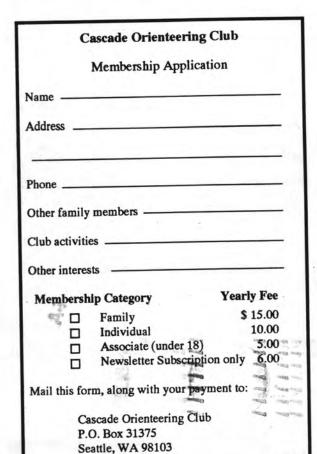
Special events, such as the State Championships and "A" meets, have higher fees.



Cascade Orienteering Club P.O. Box 31375 Seattle, WA 98103 (206) 783-3866

Has your membership expired?

If the label is marked with yellow, the answer is yes





FIRST CLASS POSTAGE