THE

FAIRLEA FRASER POWER SQUADRON NEWS

March, 1977 Volume 2 Number 3

MEETING MARCH

Richmond Inn

March 18, 1977

The March meeting promises to be a most interesting one as V/C Oliver Summers, Administrative Officer, CPS, will be our guest speaker. V/C Summers has taken his 40-foot West Coast trawler-type vessel "Summer Star" on many interesting cruises. Some members may recall his most interesting experiences in the Victoria to Maui Yacht Race which he related so capably at a previous meeting.

Last year he spent several months cruising to Alaska and the inland waters of Alaska. At the March meeting, he will have a slide presentation and an interesting talk about his experiences on this cruise.

DON'T MISS THIS MEETING!

1930 Bar: 2000 Meeting: RICHMOND INN March 18, 1977

GRADUATION PARTY

WHEN: TIME: Friday, May 6, 1977

Cocktails - 1930; Dinner - 2000

Minoru Ballroom, Richmond Inn, 855 Westminster Hwy. WHERE:

There will be a Buffet Dinner featuring Whole Hip of Western Steer and many other good things -- leave your diet at home!

After the Graduation ceremonies and swearing in of the new Bridge there will be dancing to the orchestra of Mike Gillette.

TICKETS:

\$12.50 per person

(sorry, inflation is hitting everyone) Available any time after March 1, 1977 from:

Richmond: Marg Halliday

Delta: John Moran

274-2352

943-3416

VESSEL TRAFFIC MANAGEMENT

Training officer Dick Gates and supervisor Ralph Hughes of the Canadian Coast Guard entertained the February meeting with a very well done slide/tape presentation designed to acquaint members with the Coast Guard Vessel Traffic Management System now in operation on the West Coast.

While the system still operates on a voluntary participation basis, it has become quite obvious that for the optimum in safety compulsory participation will eventually become necessary for larger vessels.

Smaller vessels can contribute to the safety of the operation by familiarizing themselves with the rules, procedures, and traffic lanes and by complying with all pertinent suggestions.

Dick and Ralph distributed booklets which explained the overall Traffic Management System in the Western Region and concluded the evening with an interesting question and answer period.

A very interesting evening!

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LOCAL KNOWLEDGE COURSE

Commencing approximately mid-April, a short course will be offered by Fraser Power Squadron on survival and the BC Coast.

It is, essentially, a course in local knowledge of our waters. Details as to location, starting date, etc., will be published in the next issue of 'The Fairlead.'



BOOKS

SMALL BOAT AGAINST THE SEA by Derek King and Peter Bird (Paul Elek, 1976)

Derek King and Peter Bird are the only oarsmen ever to have attempted to row around the globe.

SMALL BOAT AGAINST THE SEA is their account of this extraordinary expedition.

Rowing a daily 8-10 hours, sometimes in turn, sometimes together, they covered 30-40 miles a day. Hazards abounded: Several times they were nearly run over by a ship; navigation was fraught with constant doubts; storms were mighty and seas so heavy that once their boat all but caught fire after an accident with an open stove.

Both Derek King and Peter Bird take up the narrative in turn and give their account the vivid immediacy of experience—and a good deal of irrepressible humour.

SMALL BOAT AGAINST THE SEA is a story of the grittiest sea adventure.

COOKS

MACARONI FISH SALAD

2 cups cooked, flaked fish tsp. salt
1 cup cooked elbow macaroni
2 cup diced celery
2 cup sliced radishes
1 tbsp. chopped onion
2 cup sliced sweet pickles
3 drops tabasco sauce
1/3 cup french dressing

Sprinkle fish with salt. Combine with macaroni, celery, radishes, onion, and pickles. Mix tabasco sauce with french dressing. Pour dressing over salad mixture, toss gently. Chill before serving.

& SECOND LOOKS

MARINE SANITATION DEVICES (MSD)

For many years in the US there has been much talk about regulations concerning marine toilets. Rules have been proposed and hotly contested by boaters, boat manufacturers, and dealers. When the regulations were finalized, it was done quietly; and a large portion of the boating public is still unaware that they exist as of January 30, 1977.

They involve boat builders, dealers, and brokers as well as boaters and amount to the following:

As of January 30, 1977, it is illegal for a US boat builder, dealer, or ... broker to sell or deliver any vessel that has a marine toilet facility in operation on board if the keel of that vessel was laid on or after January 30, 1975, unless it has a US Coast Guard-approved Type I, II, or III marine sanitation system in operation.

This also means that no boat built after January 30, 1975, production, custom, or home built, can be sold after January 30, 1977, if it does not have an approved system aboard.

Marine Sanitation Devices (Continued)

The following chart is a guide to be used in determining the type of Marine Sanitation Device and the effective date of the requirement for the device to be installed in a boat.

NEW BOAT

TATA CA	DOM	1977	1978	1979	1980 and beyond
	Type I	Must	Must	Must	Only if installed before Jan 31/80 and still operable.
	Type II	Must	Must	Must	Must
	Type III	Must	Must	Must	Must
EXIS	TING BOAT		THE PERSON NAMED IN		
		1977	1978	1979	1980 and beyond
	Type I	X	X	Х	Only if installed before Jan 31/78 and still operable.
	Type II	X	X	X	Jan 30/80-Must
	Type III	X	X	X	Jan 30/80-Must

AFTER JANUARY 30, 1980, ALL BOATS MUST HAVE A SANITATION SYSTEM IN ORDER TO SELL OR OPERATE VESSEL.

DEFINITIONS:

New Boat -- A boat which was built after January 30, 1975.

Existing Boat -- A boat which was built before January 30, 1975.

Type I--A flow-thru system, USCG certified to 1000 fecal coliform/ 100 ml. and no visible floating solids standard.

Type II--A flow-thru system, USCG certified to 200 fecal coliform/ 100 ml. and 150/1 total suspended solids standard.

Type III -- USCG certified to no-discharge standard (must be able to carry off or be pumped out at discharge or pumping station).

Must--Here refers to the fact that under the law you must have one of these types installed by January 30 of the year shown in order to legally operate your boat.

Since the Type I systems will eventually be phased out, a Type II system seems to be the best way to go, especially since these are not necessarily more expensive than the Type I. Holding tanks make sense for trailerable boats which may be used in no-discharge waters but for larger boats would limit the cruising range of the boat to the head capacity! There are no pump-out stations planned for Canada.

How will the regulations be enforced? Mostly through making it illegal to sell a boat which does not have an approved device. For existing boats, the non-complying owner will be subject to a fine if the US Coast Guard has occasion to board the vessel for any reason.



FRASER POWER SQUADRON

NOTICE OF

ANNUAL GENERAL MEETING

15 April 1977

and

NOMINATIONS FOR 1977-78 EXECUTIVE

At this meeting we will receive the reports of the Nominating Committee, as follows, and any other nominations that the secretary may have received in order to elect the officers of Fraser Power Squadron for the 1977-78 season.

Those nominated to stand for election so far are as follows:

COMMANDER:

Chuck Wong

EXECUTIVE OFFICER:

John Jones

SECRETARY:

Stan Dickinson

TREASURER:

Margaret Halliday

ADMINISTRATIVE OFFICER:

Rick Chapman

Submitted by: Cdr. (Ret.) A. Merry JN

Cdr. (Ret.) D. Williams AP

Cdr. (Ret. J. Gibbons AP

To be considered for appointment as TRAINING OFFICER: Arthur Wilkes

Section 15.03 of Canadian Power Squadrons By-laws and Regulations states that:

"No member shall be eligible for election at any annual general meeting of this Squadron unless nominated by the Nominating Comm tee or by a petition in writing signed by not less than three members who shall confirm the consent of their nominee. Such rominations by petition shall be filed with the Squadron Secre ary not less than two days prior to the date of the meeting.'

1 March 1977

MAILING ADDRESS:

Fraser Power Squadron P. O. Box 94106 Richmond, BC V6Y 2A2



FROM YOUR SUPPLY OFFICER

The following is a partial list of supplies available from your Supply Officer and at monthly meetings. Harry also has Officer's Flags and regalia as well as advanced course insignia.

Books:

Marine Engines & Equipment by USPS	\$8.15
Basic Sailing by M. P. George	\$3.00
Complete Book of Boating by Zadig	\$15.00

CPS Flags:

8	x	13	\$2.50
12			\$3.00

Jewelry:

Lapel Pin	\$2.75
Cufflinks	\$9.00
Ladies' Brooch	\$4.75

Insignia:

CPS Decal	\$.40
Floater Crest	\$2.50
Blazer Crest	\$7.35
Name Badges	\$2.50

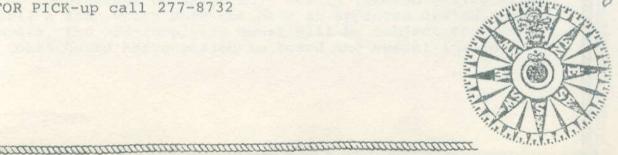
Supply Officer -- Harry Fane, 3280 Blundell, Phone 277-8732

HEAR NOW THIS:

Would any member who has any Fraser Power Squadron supplies of any type or quantity, please bring to:

> 6900 No. 3 Road or 5647 No. 3 Road or 3280 Blundell,

OR FOR PICK-up call 277-8732



CLASSIFIED

FOR SALE

75 Bayliner 2550 offshore; Saratoga H. T.; sounder; tabs; portable head; dinghy and oars; VHF radio; compass; hour meter; two extinguishers; sniffer; fuel filter; spare prop; swim grid; two-position table; complete anchor pkg. Approx. 240 hours.
\$16,000 or open for offers.

Garnet Jamieson 274-3077

FOR SALE

Two-burner propane countertop, perfect condition. \$25 firm. 277-8732 Evenings; 278-9734 Days.

FOR SALE

21-foot fiberglass Hardtop Pacific Mariner Day Cruiser, Sleeper Seats, powered by 165 HP fresh water cooled Mercruiser I/O power trim; depth sounder; spotlight; compass; anchor-perfect condition. Firm price \$5500. Moored at C-31, Burrard Civic Marina.

Eric West 943-2196

FOR SALE

22-foot K&C Thermoglass 1976 hardtop cabin cruiser with full stern canvas. Full swim grid with boarding ladder, compass, anchor package, fire extinguisher, alcohol stove, icebox, sink, head, 35 gal. fuel tank, 10 gal. water. Sleeps 4.

Power--225 Volvo Engine 280 Volvo Leg 125 Hours

\$10,900

277-7981 after six p.m.

FOR SALE

Deluxe 12-foot heavy duty aluminum cartop boat, oars, 9.5 Johnson motor. \$650.

