

PACIFIC PILOTAGE AUTHORITY

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NOTICE TO INDUSTRY

Date Issued: 15 January 2019

Notice Number: 01/2019
(replaces Notice 07/2015)

Subject: Southern Gulf Island Anchorages

Geographic Area: Cowichan Bay, Ladysmith, Plumper Sound

Communication: Repositioning of Ladysmith ‘C’, ‘D’, ‘E’ & ‘F’ temporary anchorage locations.

Details: Adjusted positions of anchor locations for Cowichan Bay, Ladysmith & Plumper Sound have been used on a trial basis since 21 May 2015. Transport Canada is reviewing the use of the Southern Gulf Island anchorages in an endeavour to develop a long-term strategy for the management of these anchorages. Anchor position information on charts and other nautical publications will be amended, if required, subsequent to the review.

The positions of the five Plumper Sound anchorages have been shifted from that indicated on nautical charts. Anchorage X-ray is allocated for emergency use only. There are no changes since the last notice to industry.

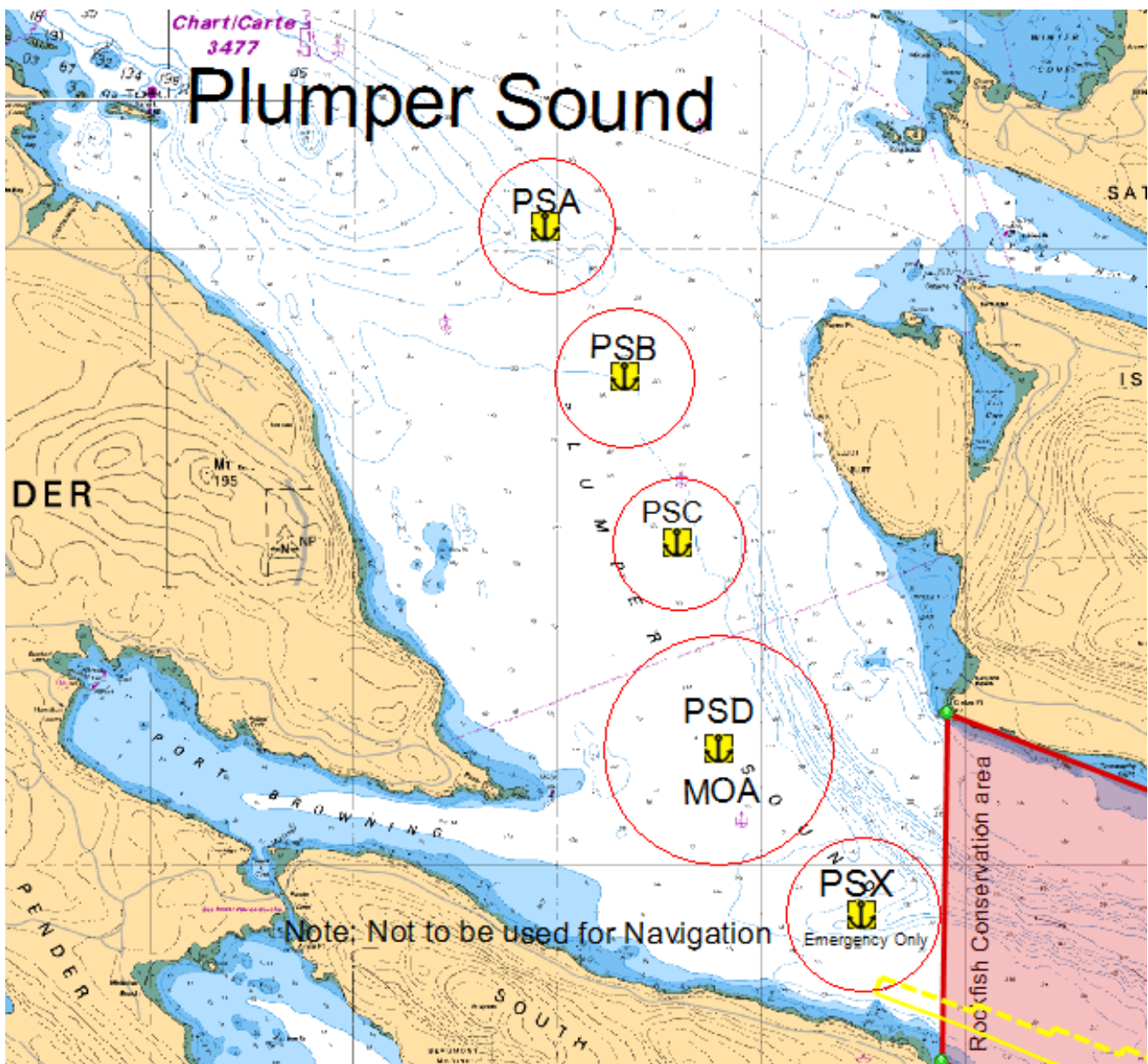
The number of anchorages in Cowichan Bay has been reduced to six (from eight) and the positions have been shifted from that indicated on nautical charts. There are no changes since the last notice to industry.

The number of anchorages in Ladysmith has been reduced to six (from seven) and the positions have been shifted from that indicated on nautical charts. The temporary positions of Anchorages ‘C’, ‘D’, ‘E’ & ‘F’ have been readjusted since the last notice to industry.

The updated names and coordinates of the new anchorage positions in these three areas are as indicated in the respective diagrams and tables in the following pages. Existing anchorage locations in Houston Pass & Trincomali Channel are indicated on page 5.

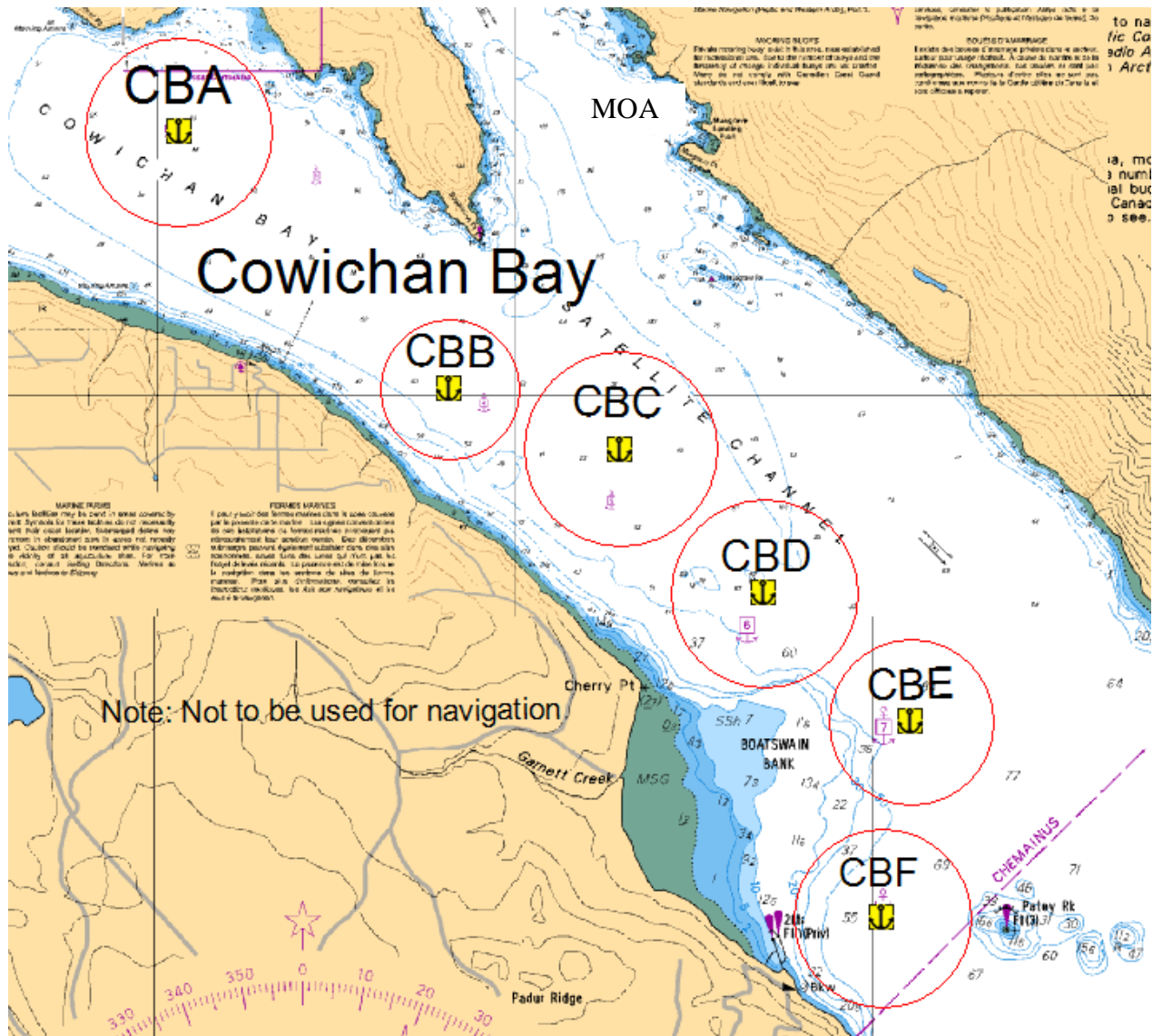
Plumper Sound

New Name	Latitude (N)	Longitude (W)	Max. LOA (metres)	Anchoring Depth (m)	Controlling Depth (m)	Swing Radius
A	48° 48.05'	123° 14.12'	200	35	13.6	2.2 cables
B	48° 47.56'	123° 13.73'	260	20	18.8	2.3 cables
C	48° 47.02'	123° 13.47'	260	18	14.6	2.2 cables
D	48° 46.35'	123° 13.27'	310	15	13.6	3.5 cables
X	48° 45.89'	123° 12.58'	230	30	18.3	2.8 cables



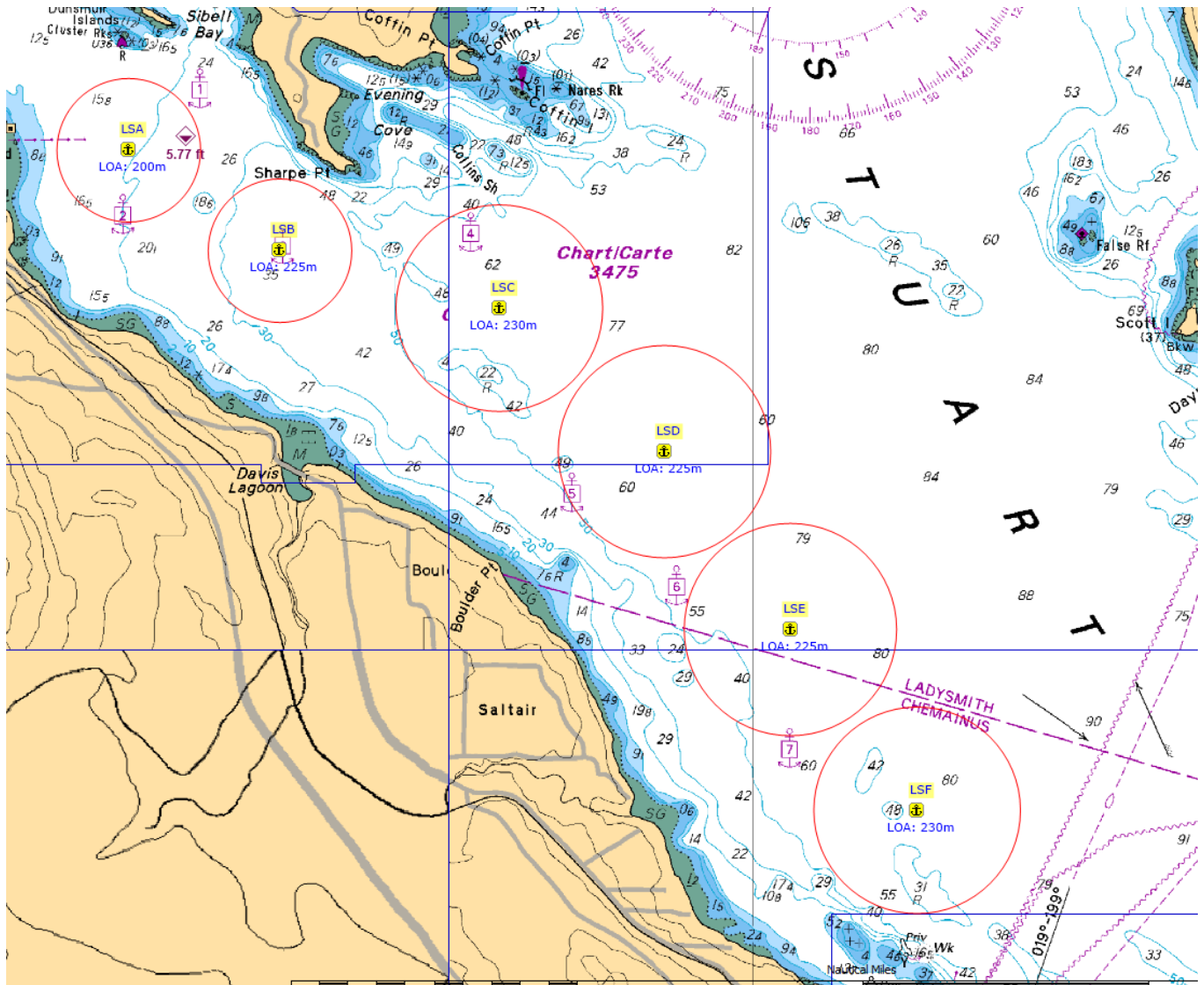
Cowichan Bay

New Name	Latitude (N)	Longitude (W)	Max. LOA (metres)	Anchoring Depth (m)	Controlling Depth (m)	Swing Radius
A	48° 44.96'	123° 35.86'	240	55	18.8	3.5 cables
B	48° 44.02'	123° 34.35'	185	55	23.7	2.6 cables
C	48° 43.80'	123° 33.40'	310	60	50.0	3.6 cables
D	48° 43.27'	123° 32.60'	310	65	12.0	3.5 cables
E	48° 42.80'	123° 31.78'	200	70	11.6	3.1 cables
F	48° 42.08'	123° 31.94'	260	60	11.6	3.3 cables



Ladysmith

New Name	Latitude (N)	Longitude (W)	Max. LOA (metres)	Anchoring Depth (m)	Controlling Depth (m)	Swing Radius
A	48° 58.95'	123° 47.30'	200	18	11.3	2.5 cables
B	48° 58.60'	123° 46.50'	225	35	18.6	2.5 cables
C	48° 58.40'	123° 45.34'	230	65	22.0	3.6 cables
D	48° 57.90'	123° 44.48'	225	50	49.0	3.7 cables
E	48° 57.28'	123° 43.80'	225	50	24.0	3.7 cables
F	48° 56.65'	123° 43.13'	230	60	31.0	3.6 cables



Houston Pass & Trincomali Channel Anchorages

Name	Latitude (N)	Longitude (W)	Max. LOA (metres)	Anchoring Depth (m)	Controlling Depth (m)	Swing Radius
Houston Pass #1	48° 57.38'	123° 37.07'	200.00	24.0	24.0	2.5 cables
Houston Pass #2	48° 56.68'	123° 37.08'	183.00	40.0	20.0	2.0 cables
Houston Pass #3	48° 56.09'	123° 37.02'	200.00	28.0	20.0	2.5 cables
Trincomali #1	49° 01.09'	123° 37.77'	310.00	43.0	38.0	3.0 cables
Trincomali #2	49° 01.39'	123° 39.98'	310.00	36.0	33.0	3.0 cables
Trincomali #3	49° 01.94'	123° 38.77'	265.00	38.0	26.0	3.0 cables
Trincomali #4	49° 02.16'	123° 41.03'	310.00	43.0	20.0	3.0 cables
Trincomali #5	49° 02.69'	123° 39.76'	265.00	41.0	40.0	3.0 cables
Trincomali #6	49° 03.19'	123° 41.11'	310.00	55.0	46.0	3.0 cables
Trincomali #7	49° 05.32'	123° 41.78'	260.00	57.0	30.0	3.0 cables
Trincomali #8	49° 06.08'	123° 42.77'	260.00	58.0	57.0	3.0 cables
Trincomali #9	49° 06.92'	123° 43.70'	260.00	55.0	44.0	3.0 cables

Vessels with an overall length of 240 metres or greater require daylight to transit between Portlock Point & Trincomali Channel.

If there are any queries, concerns or a wish to meet to further discuss the contents of this notice, please contact the PPA at marineops@ppa.gc.ca or by telephone at 604-666-6771.

Brian Young
Director, Marine Operations