HGPSC Report

USCHC43



HGPSC activities

- Meetings : June 24 , September 13, Oct 3
- Created GIS tool to support discussions
- Transboundary has been the focus of last year

National Grids

Canada, south of 68°

S-57 / S-101 / S-111 / S-104

Usage Band	Scale Band	Tile size
Port	<= 1:22,000	0.1° x 0.1°
Transit	1:22,001 to 1:180,000	1° x 1°
Overview	> 1:180,001	4° x 4°

S-102

Usage Band	Scale Band Tile size	
Port	<= 1:22,000	0.02° x 0.02°
Transit	1:22,001 to 1:180,000	0.1° x 0.1°
Overview	> 1:180,001	1° x 1°

Navigational Purpose	Compilation Scales	Height (°)	Width Zone I (°)	NOAA Zone II (°)	NOAA Zone III (°)
Overview	1:5,120,000 1:2,560,000	19.2	19.2	38.4	76.8
General	1:1,280,000 1:640,000	4.8	4.8	9.6	19.2
Coastal	1:320,000 1:160,000	1.2	1.2	2.4	4.8
Approach	1:80,000 1:40,000	0.3	0.3	0.6	1.2
Harbor	1:20,000 1:10,000	0.075	0.075	0.15	0.3

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Great Lakes - Band 4







New England / New-Brunswick - Band 5



New-England / New Brunswick - Band 4



Next steps

- Firm chart coverage responsibilities for Atlantic Provinces and New-England.
- Discuss chart coverage responsibilities for Alaska / North Pacific Coast charts.
- Possibly discuss draft MOU for Alaska / North Pacific Coast.
- Both CHS and NOAA are working towards discontinuation of BSB (RNC).
- Both CHS and NOAA agreed that a Canada-US communiqué on that topic would be a good idea.