



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Coast Guard

Garde côtière

CHECKLIST OF REQUIRED FEATURES (WITHOUT LETTER OF COMPLIANCE)

(To be completed by the Vessel's Master/Owner/Operator)

Vessel: _____
(Name) / (Port of Registry) / (Official Number)

(Name/Address/Fax of Owner)

ECDIS: _____
(Name of Equipment)

(Name/Address/Fax of Manufacturer)

DGPS: _____
(Name of Equipment)

(Name/Address/Fax of Manufacturer)

FEATURE REQUIRED FOR 5% REDUCTION	COMPLIES <input checked="" type="checkbox"/>
Updated electronic charts on board for entire voyage	
(**) Vector data (NTX or IHO s-57 format) charts	
(**) Updating system for electronic charts	
(**) Variable display modes (i.e. Ships Head up, North up, etc...)	
(**) Route planning ability (waypoints use, etc...)	
(**) Route monitoring	
(**) Plot ships position	
DGPS Receiver present and integration with ECDIS	
(**) Equipment malfunction alarm	
(**) Safety depth and/or contour setting	
(**) Hazard proximity positioning alarm	
(**) Off-scale or over-scale chart alarm	
(**) Off track indication	
(**) Loss of primary positioning information alarm	
Gyrocompass integration with ECDIS	
Echo sounder integration with ECDIS	
(**) Radar image integration with ECDIS and/or ARPA targets (IMO PS, s.6.3)	
Speed log integration or similar system	
Back up arrangements in case of ECDIS failure (please specify)	
Training of bridge personnel in use of ECDIS, including capabilities and limitations	
Power supply (both emergency and changing supplies: as per CH II-1, 1974 SOLAS convention)	

NOTE: Masters/Owners/Operators for the vessel will be required to submit this form whether or not the vessel has been issued a copy of the "LETTER OF COMPLIANCE". Those items covered by the "LETTER OF COMPLIANCE" are marked with a double asterisk (**). The items without an asterisk are those items which are vessel specific and beyond the control of the manufacturer.

Master/Owner/Operator's name: _____
(Please print)

Date: _____
(mm/dd/yyyy)

Master/Owner/Operator of the Vessel: _____
(Signed)

Witness: _____
(Signed)



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APPLICATION FOR
REDUCTION OF MARINE NAVIGATION SERVICES FEE
FOR A PRECISION NAVIGATION SYSTEM

MASTER'S / OWNER'S / OPERATOR'S DECLARATION
OF ON BOARD INSTALLATION AND USE

This is to certify that I have been provided with a copy of **Annex I of the "Fees to be Paid for Marine Navigation Services Provided by the Canadian Coast Guard"** effective October 1st, 1998, pertaining to "Precision Navigation Systems" (PNS) and made aware, that my vessel(s) may qualify for a 5% (five percent) reduction in the Marine Navigation Services Fee providing that the operational precision navigation system installed on board meets the Coast Guard's "Interim Standards" for PNS Systems.

I certify that the (vessel name) _____, Lloyd's Number _____,

calling the port of _____ on (date) ____ / ____ / ____ has, presently installed on board,
mm / dd / yyyy

an operational precision navigation system, as defined in s.1 of the Government of Canada's "**Fees to be Paid for Marine Navigation Services Provided by the Canadian Coast Guard**" pursuant to section 47 of Canada's *Oceans Act* described in detail in **Annex I** of the aforementioned Fee Schedule.

I understand that, as a result of my declaration and completion of the "**Checklist of Required Features**" for a PNS system contained in **Annex I** of the **MNSF Fee Schedule**, the aforementioned vessel MAY receive a 5% (five percent) reduction in the Marine Navigation Services Fee payable upon review of all supporting PNS documentation by Coast Guard to ensure that the system meets the "Interim Standard" outlined in **Annex I**. This declaration as well as the checklist, once completed, should be sent directly to :

Marine Services Fees
Billing, Collection and Compliance Division
240 Bank Street, Station 3-37
Ottawa, Ontario, K1A 0E6

Master/Owner/Operator's Name: _____
(Please print)

Master/Owner/Operator of the Vessel: _____ Date: _____
(Signed) (mm/dd/yyyy)

NOTE:

- This Certification shall accompany the completed "Checklist of Required Features" for a PNS System to determine if a ship is eligible for the 5% (five percent) reduction in the Marine Navigation Services Fee.
- This form is to be submitted **only once**, with all other supporting documentation, for any vessel calling a Canadian port after November 1, 1999.

See over.....