



SAR Management System

www.sarmanagementsystem.com



A component module of the eXtensible Database Environment.
 Developed by PawPrint.net for
 the Canadian Coast Guard Auxiliary - Pacific



extensible database environment

“A revolution in web-based data management and reporting for marine search and rescue”

Unit 12-Halfmoon Bay SAR Training Report

From Oct 1st 2005 - Oct 1st 2006

Other Dates: all fiscal last-fiscal 2006 2005 12-month (default)

General Stats		Exercise Conditions	
Total Exercises	60	Day	49
Total Hours	139.50h	Night	11
Avg. Hours (all units)	84.78h	Restricted Visibility	1
Person-Hours	537.25h		
Average/Person	21.49h		
Average POB	3		
Average Duration	2.64h		
Allotted Hours	105.00		
Remaining Hours	-34.50		

SAR Training By Type



Boat Handling	16.13
Electronics	14.52
Communication	13.44
Chartwork	9.14
Look Out Procedures	6.45
Ran Overboard	6.45
Navigational Aids	5.91
Seamanship	5.91
Personal Safety	4.84
Vessel Safety	4.84
Other	3.76
Shore Extraction	3.23
Towing	2.15
Collision Regulations	1.61
Search Patterns	1.61
Pump	0.54

Vessel M.V. Ken Moore (DRV)



Registration: C11250C
 Base: Sechart Cove - 49°31'35.87"N 120°15'15.69"W
 ZODAC: 755 RH Delta - 5
 Cruise @ 30knots

LCA: 25 R
 Draft: 2ft
 GT: 5
 Value: \$180,000.00

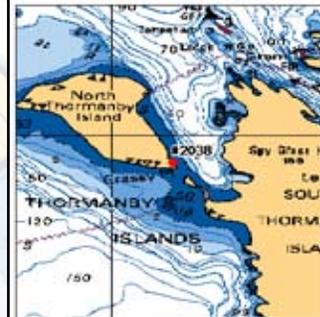
Equipment

Item	Availability	Quantity	Amount
GARMIN DSC VHF (Class D)	1	MMSI 316007249	
VHF Radio	1		
2 Stroke Outboard	2	HP each 175	
Fire/De Watering Pump	1		
DAB (RF)	1		
Tow Line (Length in feet)	300		
GPS	1		
Chart Plotter	2		
Radar	1		
Depth Sounder	1		
Self-Righting Gear	1		
400MHz EPIRB	1		
12V Mariz EPIRB	2		
Blower	1		

Incident Report: #2038 - Burn Victim Medivac: July 18th, 2006 - 2.67h

Southern Area, Zone 5 - Strait of Georgia, Unit 12-Halfmoon Bay
 Sunshine Coast Marine Rescue Society

Vessel: M.V. Ken Moore
 Coxswain/Master: Kellei Baker
 Location (WLP or CAS): 49°29'42.72 N 120°59'24.00 W
 Distance From Base: 2.67nm



Incident Details:

Times	July 2006, from 22:02 on the 18th - 00:40 on the 19th		
RCC Paged	22:00	Reaction	25 min
Tasked	22:02	Transit	1:20 h
Departed	22:27	On-Scene	7 min
On Scene	23:39	Operation	1:73 h
Op Enod	23:46	Tasking	2:53 h
RTB	00:10	Underway	1:72 h
RNO	00:40	Total Time	2:67 h

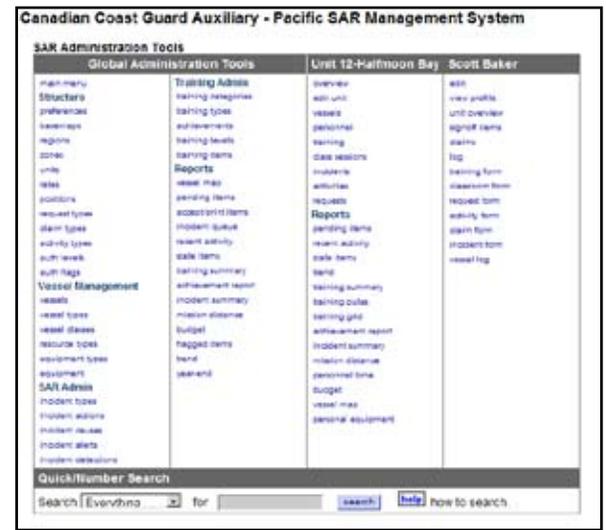


The SAR Management System (SMS) tracks all aspects of marine SAR in a unified, automated database. For example, as mission, and training reports are input, crew members' logs and stats are automatically updated. Reports are available at any time via the secured web interface that is seamlessly integrated with other XDe modules. Already the SMS connects to the *Quiz* and *Mapping* modules to enhance training and reporting respectively.



The system is coded for the global standard open source L.A.M.P. platform combining the reliability and speed of a MySQL database with the power and security of PHP to create standards compliant and accessible XHTML code with no software required on the client-side save standard web browsers. Data from the system is available for export in several formats including csv, xml, onf, and kml (for Google Earth™)

For new users, exhaustive on-line help combined with video training make the already user-friendly system easy to learn and use.



The SAR Management System (SMS) is available through PawPrint.net and can be customized for all manner of different SAR operations. PawPrint.net has been building web based administration systems for over a decade and is an industry leader in PHP/MySQL Development.

For more information, and to view an introductory video visit:

www.sarmanagementsystem.com

1.800.493.2360



Combining tracking of units, personnel, vessels, missions, training, equipment, activities, authorizations, budgets, maintenance, events, and administrative data across the region in a single, secure web accessible database using dictionary based nomenclature with dynamic links to JRCC, data exports to standard formats, integrated reporting, and endless potential for growth.

