

**Ship Observations Team
National Report for 2013**

1.	Country	United States of America
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2.	Prepared by	John Wasserman, VOS Program Manager, NOAA/National Weather Service
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3. Contributing national marine organizations:

Organization	NOAA/NWS/NDBC
Programmes #	VOS
Website URL	http://www.vos.noaa.gov/

Organization	NOAA/NWS/NDBC & NOAA/NCDC
Programmes #	VOSclim
Website URL	http://www.ncdc.noaa.gov/data-access/marineocean-data/vosclim

Organization	NOAA/OAR/AOML/Ship Of Opportunity Program
Programmes #	SOOP-VOS
Website URL	http://www.aoml.noaa.gov/phod/soop

Organization	NOAA/OAR/AOML/Ship Of Opportunity Program
Programmes #	SOOP-XBT
Website URL	http://www.aoml.noaa.gov/phod/soop

Organization	NOAA/OAR/AOML/Ship Of Opportunity Program
Programmes #	SOOP-High Density XBT
Website URL	http://www.aoml.noaa.gov/phod/hdenxbt/

Organization	NOAA/OAR/AOML/Ship Of Opportunity Program
Programmes #	SOOP-SIO High Density XBT
Website URL	http://www-hrx.ucsd.edu/

Organization	NOAA/OAR/AOML/Argo Program
Programmes #	Argo Program
Website URL	http://www.aoml.noaa.gov/phod/argo/index.php

Organization	NOAA/OAR/AOML/Global Drifter Program
Programmes #	Global Drifter Program
Website URL	http://www.aoml.noaa.gov/phod/dac

Organization	NOAA/OAR/AOML/Ship Of Opportunity Program
Programmes #	SOOP-WHOI Autolmet Program
Website URL	http://uop.whoi.edu/vos/

Organization	NOAA/OAR/AOML-PMEL
Programmes #	SOOP-pCO ₂
Website URL	http://www.aoml.noaa.gov/ocd/gcc/co2research/index.html
Website URL	http://www.pmel.noaa.gov/co2/co2-home.html

Appendix 1: List of National Focal Points for SOT / VOS / VOSClim / SOOP / ASAP

(US)

Focal Point *	VOS	VOS	VOSClim
Name	John Wasserman	Paula Rychtar	John Wasserman
Title	VOS Project Manager	VOS Operations Manager	VOSClim
Agency	NOAA/NWS/NDBC	NOAA/NWS/NDBC	NOAA/NWS/NDBC
Postal Address	NDBC Bldg 3203 Stennis Space Center, MS 39529-6000	NDBC Bldg 3203 Stennis Space Center, MS 39529-6000	NDBC Bldg 3203 Stennis Space Center, MS 39529-6000
Email	John.wasserman@noaa.gov or vos@noaa.gov	paula.rychtar@noaa.gov or vos@noaa.gov	John.wasserman@noaa.gov or vos@noaa.gov
Telephone	228-688-1818	228-688-1457	228-688-1818
Facsimile	228-688-3923	228-688-3923	828-271-4022

Focal Point *	VOSClim	SOOP	SOOP
Name	Eric Freeman	Dr. Gustavo Goni	Dr. Francis Bringas
Title	Marine Observation Analyst – STG, Inc	Oceanographer	Oceanographer/SEAS Operations
Agency	NOAA/NCDC	NOAA/OAR	NOAA/OAR
Postal Address	151 Patton Avenue Asheville, NC 28801-5001	4301 Rickenbacker Causeway. Miami FL 33149	4301 Rickenbacker Causeway Miami, FL 33149
Email	Eric.freeman@noaa.gov	Gustavo.Goni@noaa.gov	Francis.Bringas@noaa.gov
Telephone	828-271-4463	305-361-4339	(305) 361-4316
Facsimile	828-271-4022	305-361-4412	(305) 361-4412

Focal Point *	SOOP	SOOP	SOOP
Name	Paul Chinn	Caridad Ibis Gonzalez	Zach Barton
Title	Data Management	AMVERSEAS	SOOP Operations
Agency	CIMAS	CIMAS	CIMAS
Postal Address	411 Arkansas Avenue Herndon, VA 20170	4301 Rickenbacker Causeway Miami, FL 33149	4301 Rickenbacker Causeway Miami, FL 33149
Email	Paul.Chinn@noaa.gov	Caridad.I.Gonzalez@noaa.gov	Zach.Barton@noaa.gov
Telephone	703-478-0885	305-361-4322	305-361-4548
Facsimile		305-361-4366	305-361-4366

Focal Point *	SOOP	SOOP	SOOP
Name	Dr. Dean Roemmich	Lisa Lehmann	Glenn Pezzoli
Title	Professor (IOD/CASPO)	SIO SOOP XBT Data Management	SIO SOOP Operations Manager
Agency	Scripps Institution of Oceanography, UCSD	Scripps Institution of Oceanography, UCSD	Scripps Institution of Oceanography, UCSD
Postal Address	9500 Gilman Drive # 0230 La Jolla, CA 92093-0230	9500 Gilman Drive # 0230 La Jolla, CA 92093-0230	9500 Gilman Drive # 0230 La Jolla, CA 92093-0230
Email	droemmich@ucsd.edu	llehmann@ucsd.edu	gpezzoli@ucsd.edu
Telephone	(858) 534-2307	(858) 534-6756	(858) 534-1139
Facsimile	(858) 534-9820	(858) 534-9820	(858) 534-9820

* Insert as appropriate - SOT / VOS / VOSclim / SOOP / ASAP

Appendix 2: List of Port Meteorological Officers United States

Port / Office	ANCHORAGE, AK	BALTIMORE, MD	CHARLESTON, SC
Name	Larry Hubble	Lori Evans	Tim Kenefick
Title	Focal Point	PMO	PMO
Postal Address	National Weather Service Alaska Region 222 West 7th Avenue #23 Anchorage, AK 99513-7575	National Weather Service, NOAA Maritime Center I, Suite 287 2200 Broening Highway Baltimore, MD 21224-6623	NOAA Coastal Services Center 2234 South Hobson Avenue Charleston, SC 29405-2413
Email	pmoanc@noaa.gov	pmobal@noaa.gov	pmochs@noaa.gov
Telephone	907-271-5135	443-642-0760	843-740-1281
Facsimile	907-271-3711	410-633-4713	843-740-1289
Comment			

Port / Office	DULUTH, MN / GREAT LAKES	FORT LAUDERDALE, FL	HONOLULU, HI
Name	Ron Willams	David Dellinger	Derek LeeLoy
Title	PMO	PMO	Ocean Services Program Coordinator
Postal Address	National Weather Service, NOAA 5027 Miller trunk Hwy Duluth, MN 55811-1442	National Weather Service/NOAA 2550 Eisenhower Blvd., Suite 312 Fort Lauderdale FL 33316	National Weather Service Pacific Region HQ Grosvenor Center, Mauka Tower 737 Bishop Street, Suite 2200 Honolulu, HI 96813-3201
Email	pmoglakes@noaa.gov	pmomia@noaa.gov	pmohon@noaa.gov
Telephone	218-729-0651 x 371	954-463-4271	808-532-6439
Facsimile	218-729-0690	954-462-8963	808-532-5569
Comment			

Port / Office	HOUSTON, TX	JACKSONVILLE, FL	KODIAK, AK
Name	Chris Fakes	Robert Niemeyer	Richard Courtney
Title	PMO	PMO	Focal Point
Postal Address	National Weather Service, NOAA 1353 FM646 Dickinson, TX 77539	National Weather Service, NOAA 13701 Fang Road Jacksonville, FL 32218-7933	National Weather Service, NOAA 600 Sandy Hook Street, Suite 1 Kodiak, AK 99615-6814
Email	pmohou@noaa.gov	pmojax@noaa.gov	pmokdk@noaa.gov
Telephone	281-534-2640	904-741-5186 Ext. 676	907-487-2102
Facsimile	281-337-3798	904-741-0078	907-487-9730
Comment			

Port / Office	LONG BEACH, CA	NEW ORLEANS, LA / GULF COAST	NEW YORK CITY, NY
Name	Brian Holmes	Vacant	James Luciani
Title	PMO	PMO	PMO
Postal Address	National Weather Service, NOAA 501 West Ocean Blvd., Room 4480 Long Beach, CA 90802-4213	Port Meteorological Officer NWSFO New Orleans/Baton Rouge 62300 Airport Road Slidell, LA 70460	National Weather Service, NOAA 110 Main Street, Suite 201 South Amboy, NJ 08879-1367
Email	pmolax@noaa.gov	pmomsy@noaa.gov	pmonyc@noaa.gov
Telephone	562-980-4090	985-649-0429 Ext. 228	908-217-3477
Facsimile	562-436-1550	985-649-2907	732-316-7643
Comment		Reported on board March 2011	

Port / Office	NORFOLK, VA	SAN FRANCISCO BAY AREA	SEATTLE, WA
Name	Peter Gibino	Vacant	Matt Thompson
Title	PMO	PMO	PMO
Postal Address	National Weather Service, NOAA 4034-B Geo. Wash. Mem. Hwy. Yorktown, VA 23692-2620	National Weather Service, NOAA 1301 Clay Street, Suite 1190N Oakland, CA 94612-5217	National Weather Service, NOAA 7600 Sand Point Way, N.E. BIN C15700 Seattle, WA 98115-6349
Email	pmonor@noaa.gov	pmooak@noaa.gov	pmosea@noaa.gov
Telephone	757-877-1692		206-526-6100
Facsimile			206-526-6094
Comment			Reported on board December 2010

Port / Office	VALDEZ, AK	All PMOs	
Name	Vacant		
Title	Focal Point		
Postal Address	National Weather Service, NOAA Box 427 Valdez, AK 99686-0427		
Email	pmovdz@noaa.gov	vospmo@noaa.gov	
Telephone			
Facsimile			
Comment			