

**Ship Observations Team
National Report for 2010**

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

Insert as applicable – VOS / VOSclim / SOOP / ASAP – Include additional detail where appropriate e.g (data management).

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.vos.noaa.gov/vosclim.shtml or http://www.ncdc.noaa.gov/oa/climate/vosclim/vosclim.html

Organization	NOAA/OAR/AOML/Global Ocean Observing Systems (GOOS) Center
Programmes #	SOOP-VOS
Website URL	http://www.aoml.noaa.gov/phod/goos

Organization	NOAA/OAR/AOML/Global Ocean Observing Systems (GOOS) Center
Programmes #	SOOP-XBT
Website URL	http://www.aoml.noaa.gov/phod/goos.php

Organization	NOAA/OAR/AOML/Global Ocean Observing Systems (GOOS) Center
Programmes #	SOOP-High Density XBT
Website URL	http://www.aoml.noaa.gov/phod/hdenxbt

Organization	NOAA/OAR/AOML/Global Ocean Observing Systems (GOOS) Center
Programmes #	SOOP-SIO High Density XBT
Website URL	http://www-hrx.ucsd.edu/

Organization	NOAA/OAR/AOML/Global Ocean Observing Systems (GOOS) Center
Programmes #	SOOP-Argo Program
Website URL	http://www.aoml.noaa.gov/phod/argo/index.php

Organization	NOAA/OAR/AOML/Global Ocean Observing Systems (GOOS) Center
Programmes #	SOOP-Global Drifter Program
Website URL	http://www.aoml.noaa.gov/phod/dac

Organization	NOAA/OAR/AOML/Global Ocean Observing Systems (GOOS) Center
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

Organization	NOAA/OAR/CMDL
Programmes #	SOOP-CO ₂
Website URL	http://www.oar.noaa.gov/atmosphere/atmos_cmdl.html

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

(insert Country)

Focal Point *	VOS	VOSClim
Name	John Wasserman	Alan Hall
Title	VOS Operations Manager	IT Team Lead/ VOSClim TT Chair
Agency	NOAA/NWS/NDBC	NOAA/NCDC
Postal Address	1007 Balch Blvd Stennis Space Center, MS 39529-6000	151 Patton Avenue Asheville, NC 28801-5001
Email	John.wasserman@noaa.gov or vos@noaa.gov	Alan.hall@noaa.gov
Telephone	228-688-1818	828-271-4071
Facsimile	228-688-3923	828-271-4022

Focal Point *	VOSClim	SOOP	SOOP
Name	Eric Freeman	Dr. Gustavo Goni	Dr. Francis Bringas
Title	Meteorologist/Senior Analyst – SourceCorp inc.	Oceanographer	Oceanographer/SEAS Operations
Agency	NOAA/NCDC	NOAA/OAR	CIMAS
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	Carrie Wolfe	Diana Aranda	Caridad Ibis Gonzalez
Title	SOOP Contractor	SEAS Operations	AMVERSEAS
Agency	SCMI	CIMAS	CIMAS
Postal Address	439 West York St.	4301 Rickenbacker Causeway Miami, FL 33149	4301 Rickenbacker Causeway Miami, FL 33149
Email	cwolfe@csulb.edu	Diana.Aranda@noaa.gov	Caridad.I.Gonzalez@noaa.gov
Telephone	310-519-3181	305-361-4548	305-361-4322
Facsimile	310-519-1054	305-361-4366	305-361-4366

Focal Point *	SOOP	SOOP	SOOP
Name	Paul Chinn	Dr. Dean Roemmich	
Title	Data Management	Professor (MLRG/PORD)	
Agency	NOAA/OAR	Scripps Institution of Oceanography, UCSD	
Postal Address	1335 East West Hwy. Building: SSMC1. Room: 101 Silver Spring, MD 20910-3283	9500 Gilman Drive # 0230 La Jolla, CA 92093-0230	
Email	Paul.Chinn@noaa.gov	droemmich@ucsd.edu	
Telephone	301-713-2790	(858) 534-2307	
Facsimile	301-713-4499	(858) 534-0704	

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

Appendix 2: List of Port Meteorological Officers

(insert Country)

Port / Office	ANCHORAGE, AK	BALTIMORE, MD	CHARLESTON, SC
Name	Larry Hubble	Lori Evans	Tim Kenefick
Title	PMO	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	mailto:james.saunders@noaa.gov pmobal@noaa.gov	pmochs@noaa.gov
Telephone	907-271-5135	410-633-4709	843-740-1281
Facsimile	907-271-3711	410-633-4713	843-740-1289
Comment		Reported on board September, 2009	

Port / Office	DULUTH, MN / GREAT LAKES	FORT LAUDERDALE, FL	HONOLULU, HI
Name	Ron Williams	David Dellinger	Derek LeeLoy
Title	PMO	PMO	Ocean Services Program Coordinator /PMO
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	mailto:amy.seeley@noaa.gov 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	Reported on board May 2009		

Port / Office	HOUSTON, TX	JACKSONVILLE, FL	KODIAK, AK
Name	Chris Fakes	Robert Niemeyer	Richard Courtney
Title	PMO	PMO	PMO
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. 117	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	Paula Rychtar	James Luciani
Title	PMO	PMO	PMO
Postal Address	National Weather Service, NOAA 501 West Ocean Blvd., Room 4480 Long Beach, CA 90802-4213	NOAA/NMFS Mississippi Laboratories 3209 Fredric St. Room 118 Pascagoula, MS 39568-1207	National Weather Service, NOAA 110 Main Street, Suite 201 South Amboy, NJ 08879-1367
Email	pmolax@noaa.gov	pmomasy@noaa.gov	pmonyc@noaa.gov
Telephone	562-980-4090	504-289-2294	732-316-5409
Facsimile	562-980-4089		732-316-7643
Comment	Reported on board March 2009		

Port / Office	NORFOLK, VA	SAN FRANCISCO BAY AREA	SEATTLE, WA
Name	Peter Gibino	Daniel Curtis	Matt Thompson
Title	PMO	PMO	PMO
Postal Address	National Weather Service, NOAA 4034-B Geo. Wash. Mem. Hwy. Yorktown, VA 23692-2724	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	510-637-2960	206-526-6100
Facsimile	757-877-9561	510-637-2961	206-526-4571 or 6094
Comment			

Port / Office	VALDEZ, AK	All PMOs	
Name	Peggy Perales		
Title	OIC / PMO		
Postal Address	National Weather Service, NOAA Box 427 Valdez, AK 99686-0427		
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Telephone	907-835-4505		
Facsimile	907-835-4598		
Comment			