Ship Observations Team

National Report for 2016

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| **1.** | **Country** | United States of America |
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| **2.** | **Prepared by** | Paula Rychtar, VOS Operations Manager, NOAA/National Weather Service |
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| **3.** | **Contributing national marine organizations:** |
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| Organization | NOAA/NWS/NDBC |
| **Programmes #** | VOS |
| **Website URL** | http://www.vos.noaa.gov/ |

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| Organization | NOAA/NWS/NDBC & NOAA/NCDC |
| **Programmes #** | VOSClim |
| **Website URL** | https://www.ncdc.noaa.gov/data-access/marineocean-data/vosclim/data-management-and-access |

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

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

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

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

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| Organization | NOAA/OAR/SIO/Argo Program |
| **Programmes #** | Argo Program |
| **Website URL** |  http://www.argo.ucsd.edu |

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| Organization | NOAA/OAR/AOML/Global Drifter Program |
| **Programmes #** | Global Drifter Program |
| **Website URL** | http://[www.aoml.noaa.gov/phod/dac](file:///%5C%5CPHODNET%5C..%5Crobertl%5CDesktop%5Cwww.aoml.noaa.gov%5Cphod%5Cdac) |

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| Organization | NOAA/OAR/AOML/Ship Of Opportunity Program |
| **Programmes #** | SOOP-WHOI AutoImet Program |
| **Website URL** | <http://uop.whoi.edu/vos/> |

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| Organization | NOAA/OAR/AOML-PMEL |
| **Programmes #** | SOOP-pCO2 |
| **Website URL** | <http://www.aoml.noaa.gov/ocd/gcc/co2research/index.html> |
| **Website URL** | <http://www.pmel.noaa.gov/co2/co2-home.html> |

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**Appendix 1: List of National Focal Points for SOT / VOS / VOSClim / SOOP / ASAP (US)**

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| Focal Point \* | **SOT** | **VOS** | **VOSClim**  |
| **Name** | Michael Potochney | Paula Rychtar | Paula Rychtar |
| **Title** | VOS Program Manager | VOS Deputy Program Manager | VOS Deputy Program Manager |
| **Agency** | NOAA/NWS/ | NOAA/NWS/NDBC | NOAA/NWS/NDBC |
| **Postal Address** | National Weather Service Headquarters.Office of Observations1325 East-West HwyRoom 4438Silver Spring, Md. 20910 | National Weather Service HeadquartersOffice of ObservationsProgram Management  BranchSilver Spring, MD | National Weather Service HeadquartersOffice of ObservationsProgram Management  BranchSilver Spring, MD |
| **Email** | michael.potochney@noaa.gov or vos@noaa.gov | paula.rychtar@noaa.gov or vos@noaa.gov | paula.rychtar@noaa.gov or vos@noaa.gov |
| **Telephone** | (301) 427-9644 | 228-688-1457 | 228-688-1457 |
| **Facsimile** |  | 228-688-3923 | 228-688-3923 |

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| 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 | NOAA/OAR |
| **Postal Address** | 151 Patton AvenueAsheville, 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 |

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| Focal Point \* | **SOOP** | **SOOP** | **SOOP** |
| **Name** | Caridad Ibis Gonzalez | Zach Barton | Dr. Dean Roemmich |
| **Title** | AMVERSEAS | SOOP Operations |  Professor (IOD/CASPO) |
| **Agency** | CIMAS | CIMAS |  Scripps Institution of Oceanography, UCSD |
| **Postal Address** | 4301 Rickenbacker Causeway Miami, FL 33149 | 4301 Rickenbacker CausewayMiami, FL 33149 | 9500 Gilman Drive # 0230La Jolla, CA 92093-0230 |
| **Email** | Caridad.I.Gonzalez@noaa.gov | Zach.Barton@noaa.gov | droemmich@ucsd.edu |
| **Telephone** | 305-361-4322 | 305-361-4548 | (858) 534-2307 |
| **Facsimile** | 305-361-4366 | 305-361-4366 | (858) 534-9820 |

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| Focal Point \* | **SOOP** | **SOOP** | **SOOP** |
| **Name** | Dr. Janet Sprintall | Lisa Lehmann | Justine Parks |
| **Title** | Research Oceanographer (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 # 0230La Jolla, CA 92093-0230 | 9500 Gilman Drive # 0230La Jolla, CA 92093-0230 | 9500 Gilman Drive # 0230La Jolla, CA 92093-0230 |
| **Email** | jsprintall@ucsd.edu | llehmann@ucsd.edu | jdparks@ucsd.edu |
| **Telephone** | (858) 822-0589 | (858) 534-6756 | (858) 534-1109 |
| **Facsimile** | (858) 534-9820 | (858) 534-9820 | (858) 534-9820 |

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| **\*** | Insert as appropriate - SOT / VOS / VOSClim / SOOP / ASAP |

**Appendix 2: List of Port Meteorological Officers United States**

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| 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 PO Box 3667 Frederick, MD 21701  | 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 | 843-709-0102 |
| **Facsimile** | 907-271-3711 | none | 843-740-1224 |
| **Comment** |  | Cell: 410-633-4713 |  |

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| 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 HwyDuluth, MN 55811-1442 | National Weather Service/NOAA2550 Eisenhower Blvd., Suite 312Fort Lauderdale FL 33316 | National Weather Service Pacific Region HQ 1845 Wasp Blvd. Bldg 176Honolulu HI 96818  |
| **Email** |  pmoglakes@noaa.gov | pmomia@noaa.gov | pmohon@noaa.gov |
| **Telephone** | 218-729-0651 x 371 | 954-463-4271  | 808-725-6016 |
| **Facsimile** | 218-729-0690 | 305-229-4553 | 808-725-6005 |
| **Comment** |  |  | Alt number: David Meek/808-725-6015 |

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| Port / Office | **HOUSTON, TX** | **JACKSONVILLE, FL** | **KODIAK, AK** |
| **Name** | Chris Fakes | Robert Niemeyer |  |
| **Title** | PMO | PMO | Focal Point |
| **Postal Address** | National Weather Service, NOAA 1353 FM646 Suite 202Dickinson, TX 77539 | National Weather Service, NOAA 13701 Fang Road Jacksonville, FL 32218-7933  |  |
| **Email** | pmohou@noaa.gov | pmojax@noaa.gov | pmokdk@noaa.gov |
| **Telephone** | 281-534-2640 ex 277 | 904-607-3219 |  |
| **Facsimile** | 281-534-4308 | 904-741-0078 |  |
| **Comment** |   |  |  |
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| Port / Office | **LONG BEACH, CA** | **NEW ORLEANS, LA / GULF COAST** | **NEW YORK CITY, NY** |
| **Name** | Tim Harris | Rusty Albaral | 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 PO Box 366Flemington, NJ 08822 |
| **Email** | pmolax@noaa.gov | pmomsy@noaa.gov | pmonyc@noaa.gov |
| **Telephone** | 562-980-4090 | 985-649-0565 | 908-217-3477 |
| **Facsimile** | none | 985-649-2907 | none |
| **Comment** | *Reported on board 3/2016* | Cell: 504-289-2294 |  |

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| 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 104 Hemlock CourtYorktown, VA 23693-4544   | 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** | 757-717-0897 |  | 206-526-6100 |
| **Facsimile** | none |  | 206-526-6094 |
| **Comment** |  |  |  |

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| 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** |  |  |  |