### 1000 Introduction

### 1100 Introduction / Authority

The Territory of American Samoa is located in the South Pacific and comprises five islands and two atolls named Tutuila, Aunu'u, the Manu'a Islands (Ofu, Olosega, Ta'u), Swain's Island (actually an atoll) and Rose Atoll. The Territory is located roughly at coordinates 14° 20' South latitude, 170° 00' West longitude with a total land mass of approximately 77.8 square miles with territorial seas out to 12 nm and Exclusive Economic Zone out to 200 nm. Time zone, American Samoa is 1 hour behind Hawaii.

#### An online chart of the islands is located at:

http://www.charts.noaa.gov/OnLineViewer/83484.shtml and U.S. Coast Pilot data can be found at: http://www.nauticalcharts.noaa.gov/nsd/cpsearch.php. Additional information about the Territory can be found at the CIA World Factbook: https://www.cia.gov/library/publications/the-world-factbook/geos/aq.html.

### The Villages of American Samoa

The Territory is not divided into counties; the geo-political subdivision is the village. The villages are not municipalities; however, the Village Chief controls the lands and shorelines adjacent to the village. To avoid any confusion and miscommunication, all response activities initiated in the vicinity of a Village should be coordinated with the Department of Samoan Affairs, Village Chief, and the Territorial agencies.

### **1200 Geographic Boundaries**

The following latitude and longitude is the geographical point of the COTP Alternate Compliance City for the purposes of delineating the location of incident response activities for Salvage and Marine Fire Fighting response (33CFR 155.4030(b)). These identified points are to establish planning criteria for response frames, not performance standards.

### 1210 American Samoa -- U.S. Territory of American Samoa

American Samoa: Latitude: 14° 16.0833′ S., Longitude 170° 41.0166′ W. (Pago Pago Harbor)

The seven islands of American Samoa are part of a chain of islands 350 miles long. The five high islands are characterized by fertile valleys and hills, and in parts are densely forested. The islands are periodically subjected to severe hurricanes.



Figure A-1

### **1211 Tutuila and Aunu'u** (14°18'S, 179°42'W)

Tutuila, the largest of the seven islands, is 16 miles long and from 2 to 6 miles wide for a total area of 52 square miles. A densely wooded mountain range runs the length of the island and the highest peak is 2,141 feet. The capital city Pago Pago is located in about the middle of the island at the head of Pago Pago Harbor. Cannery operations and other construction now impact about half the island. Most of the southern shore is accessible by road, but most of the northern shore is not accessible. Aunu'u is a small island about one mile in diameter and a mile off the eastern end of Tutuila.

#### **1212 Manu'a Islands** (14°12'S, 169°0'W)

The Manu'a Islands is a cluster of three islands located east of Tutuila Island.

The **Island of Ta'u** is a rectangular island about 6 miles long and 2 to 4 miles wide for a total area of 17 square miles. The central peak is 3,170 feet high. The road runs only along the northern shore.

The **Islands of Ofu and Olosega** are 3 1/4 and 2 1/2 miles in their longest dimension and 1,621 and 2,095 feet high respectively. About half of their shoreline is accessible by road. These two islands are separated only by a narrow channel, and are about 7 1/2 miles to the northwest of Ta'u.

#### **1213 Swains Island** (11°04'S, 171°05'W)

Swains Island is a low island about a mile and a half across. The highest point is about 25 feet (top of trees about 100 feet). There is a shallow lagoon in the center of the island.

#### **1214 Rose Atoll** (14°33'S, 168°09'W)

Rose Atoll is one of the world's smallest atolls at less than 2 miles in diameter. There are two low sandy islets in the atoll (Rose Island with 18 acres and Sand Island with 2 acres), and the highest point (tops of palm trees) is about 65 feet. The atoll has been a National Wildlife Refuge since 1973, and the refuge boundary is seaward low water mark and extends across the mouth of the main channel into the lagoon.

### 1300 Territory Response System

The U.S. Department of Homeland Security, Territorial Emergency Management Coordinating Office (DHS TEMCO) is the coordinator for the Territory's On-Scene Coordinator. The Territorial Emergency Management and Planning Council is available to assist in the coordination of Territorial response activities.

### 1310 Territory of American Samoa's Response Policy

Because of the size of each of its islands, the Territory of American Samoa is not divided into counties. The Police and Fire Departments are part of the Department of Public Safety and support responses to pollution incidents. The Territory takes the lead in the response to the release of hazardous chemicals.

The U.S. Coast Guard's Marine Safety Detachment -- located on the Island of Tutuila -- takes the lead in the response to discharges of oil on the water. The detachment's parent unit is U.S. Coast Guard Sector Honolulu in Honolulu, Hawaii.

### 2000 Command

Refer to Hawaii Area Contingency Base Plan

# **3000 Operations**

#### 3100 Notifications

The number of people and organizations involved in any pollution incident are numerous. Early notification will allow the individual agencies to determine the extent of their involvement in the incident.

This list is limited to the basic notifications that are required for all pollution incidents. As the complexity of the spill increases, other agencies and groups need to be notified. These groups are listed within their respective ICS Section.

#### 3110 Initial Notification

National Response Center - notifies federal agencies.

24 hours: (800) 424-8802

\*Because mainland U.S. "800" numbers cannot be reached toll-free from American Samoa, it is understood that calling the National Response Center is not as practical as in other U.S. ports. In order to meet the regulatory requirements of Title 33 of the Code of Federal Regulations Part 153.203, call the U.S. Coast Guard's Marine Safety Detachment American Samoa.

#### **Federal Government**

U.S. Coast Guard Marine Safety Detachment American Samoa - they will notify the other federal agencies

Office: (684) 633-2299

24/7 Primary: (684) 258-7001 / 7002 / 7003 / 7004

Secondary: (619) 200-2548 or 6849; (619) 204-9286; (619) 307-3159

#### **Territorial Government**

Department of Homeland Security, Territorial Emergency Management Coordinating Office (DHS TEMCO) American Samoa - they will notify the other territorial agencies

24 hours: (684) 699-3800

#### 3120 Wildlife Notifications

When oiled wildlife is encountered, the following notifications should be made immediately:

- U.S. Coast Guard Marine Safety Detachment American Samoa: (684) 633-2299
- American Samoa Environmental Protection Agency: (684) 633-2304
- American Samoa Departments of Marine and Wildlife Resources (DMWR): (684) 633-4456
- U.S. Fish and Wildlife Refuge Office Honolulu at (808) 792-9540
- U.S. Fish and Wildlife Environmental Contaminants Biologist: (808) 792-9400, (808) 779-4202

#### 3130 Local Capabilities

The resources to respond to oiled wildlife in American Samoa are very limited. If a significant number of animals were to be contaminated equipment and personnel would have to be brought in, initially from Hawaii and then the Mainland United States.

#### 3200 Disposal

This section identifies storage and disposal options for waste generated by the response to a pollution event. Quantities of each will vary depending on location of spill, size, and type of petroleum product. It is the goal of the Area Committee to have oil removed from impacted areas as soon as possible and to ultimately treat or dispose of the oily waste in the most efficient and environmentally sound manner.

The following wastes may be generated during the response to a pollution event:

- Oil (petroleum product, crude or refined)
- Oil saturated booms and absorbent pads
- Contaminated salt or fresh water
- Contaminated debris (palm fronds, plant, etc.)
- Contaminated soils
- Contaminated wildlife (dead)

#### 3210 Waste Handling and Disposal Instructions

Waste disposal procedures must be followed closely. Documentation of waste volumes and oil recovered is very important.

#### 3211 Oil, Oil and Seawater, Oil and Freshwater

- 1. Collect material with vacuum truck.
- 2. Transport to location of bulk storage tank.
- 3. Document volumes of oil and water recovered (tank gauging).

### 3212 Oily Booms and Absorbent Pads, Oil-Contaminated Debris

- 1. Place oiled materials into plastic bags and then into visqueen-lined roll-offs or dumpsters.
- 2. Transport to central storage area.
- 3. Scale all loads into central storage area (indicate type of waste on scale ticket, obtain tare weight after off-loading waste).

#### 3213 Oily Soil

- 1. Place into visqueen-lined dump trucks.
- 2. Decontaminate equipment used to excavate soil.
- 3. Transport to central storage area.
- 4. Scale all loads into central storage area.

#### 3214 Dead Wildlife

The recovery of oiled wildlife is the responsibility of the Wildlife Branch of the Operations Section. Before removing oiled wildlife, get specific guidance from the Wildlife Branch. In general:

- 1. Collect in plastic bags.
- 2. Label: date, time animal found, location found, and person finding animal (name and phone number).
- 3. Put on ice (chill) do not freeze.

#### **Special Instructions**

Label all containers (roll-offs, dumpsters, etc.) with:

- 1. Type of material (soiled boom, absorbent pads, etc.).
- 2. Location (waste generation site).
- 3. Date.
- 4. Name and phone number of contact person.
- 5. Include the statement "Recovered oil contaminated material."

### 3220 Inland Storage of Oil-Water Mixtures and Oil

Oil-water mixtures and recovered oil may be stored at the Territories Tank Facility. Available storage depends on the space available -- an empty tank -- in the facility.

Pacific Energy

Phone: (684) 633-4101

Solar Inc.

Phone: (684) 699-8706 / Cell (684)733-1317

Another possible location for the storage of recovered oil is at the power plant. Here to, storage is dependent on space availability.

American Samoa Power Authority

Phone: (684) 699-1234

Either the power plant or the facility should be able to provide at least one bulk storage tank during a worst-case scenario. In addition, after the tanks are emptied and before they are returned to daily use, they will have to be cleaned.

### 3221 Temporary Storage of Oil-saturated booms, absorbents and debris

These wastes will be bagged properly and stored at sites to be determined by the American Samoa Government until disposal operations are complete. Conditions for use are being finalized with the ASG (TEMCO/EPA/Port Administration).

It may be possible to store the bagged materials in the fields adjacent to the park at the western end of the harbor or in the airport industrial park. If used, security will have to be established to prevent people from opening the bags.

### **3230 Disposal Options**

### 3231 Land Filling

American Samoa has a moderate sized sanitary landfill. It is possible the amount of debris generated during a pollution response will be prohibitive to dispose in the dump. If the response is to anything but an Average Most Probable/Minor event, the collected debris will have to be transported to another location for disposal.

#### 3232 In-Situ Burning

In-Situ burning is recommended for ocean response; however, RRT approval is needed for such action -- refer to Section 4530 -- Alternate Technology for additional information.

#### 3233 Debris Burning

The burning of debris on shore is the final option besides "no response." Burns shall be subject to the following conditions and approved by the Territorial On-Scene Coordinator:

wind speed:	greater-than 5 MPH
wind	away from the islands
direction:	
day-light	0900-1800 hours (night-time
hours:	burning is not authorized)
atmospheric	no thermal inversions
conditions	
monitoring	visual monitoring required

The weather conditions can be obtained by calling the National Weather Service.

#### **3234 Decanting Policy**

Decanting is the process of draining off the water recovered with the spilled oil from portable tanks, internal tanks, collection wells or other storage containers to increase the available storage capacity of recovered oil. When decanting is

conducted properly, most of the water can be removed from the collected petroleum.

#### **Background**

It is recognized that decanting of oily water mixtures is a common procedure used during a spill response incident. The value of decanting as a disposal consideration is understood. Oily water mixtures collected by Oil Spill Response Vessels (OSRV) utilize installed holding tanks for gravity separation of oil from water. Water recovered by this method can then be discharged back into a containment area.

Vacuum trucks are routinely used for oil recovery along shorelines and in shallow water. Prior to using an uncleaned vacuum truck for the collection of oil, with subsequent decanting of water, a check of the containment tank is required to ensure there are no contaminants from previous activities and that the water decanted is safe to discharge back into the environment. A chlorine test will be used for this purpose. A record of the test will be retained as part of the incident disposal file.

#### Goals

During spill response operations, mechanical recovery of oil is often restricted by a number of factors, including the recovery system's oil/water recovery rate, the type of recovery system employed and the amount of tank space available on the recovery unit to hold recovered oil/water mixtures. In addition, the longer oil remains on or in the water, the more it mixes to form an emulsified mousse or highly mixed oily/water liquid, which sometimes contains as much as 70% water and 30% oil, thus consuming significantly more storage space.

In many cases, the separation of oil and water and discharge of excess water is necessary for skimming operations to be effective in maximizing the amount of oil recovered and in minimizing overall environmental damages. Such actions should be considered and in appropriate circumstances authorized by the FOSC and/or the TOSC because the discharged water will be less harmful to the environment than allowing the oil to remain in the water and be subject to spreading and weathering.

#### **Policy**

During a response, it will likely be necessary for response contractors or a responsible party to **request from the Federal and/or Territorial OSC** authority to decant while recovering oil so that response operations do not cease or become impaired. FOSC authorization is required in all cases and in addition TOSC authorization is required for decanting activities in territory waters.

Expeditious review and approval, as appropriate, of such requests is necessary to ensure rapid and efficient recovery operation. The request, decision and permission to decant **must be documented**.

The Federal and Territorial OSCs will consider each request for decanting on a case-by-case basis. Prior to approving decanting, the OSCs should evaluate the

potential effects of weather, including the wind and wave conditions, the quantity of oil spilled, the type of oil, as well as available storage receptacles. The OSC should also take into account that recovery operations, enhanced by decanting, will actually reduce the overall quantity of pollutants in a more timely and effective manner to facilitate cleanup operations.

The FOSC and/or TOSC will review and provide directions and authorization as appropriate to requests to wash down vessels, facilities and equipment to facilitate response activities.

#### Criteria

The following criteria should be considered when determining whether decanting is applicable, unless circumstances dictate otherwise:

- (1) All decanting should be done in a designated "Response Area" within a collection area, vessel collection well, recovery belt, weir area, or directly in front of a recovery system.
- (2) Vessels employing sweep booms with recovery pumps in the apex of the boom should decant forward of the recovery pump.
- (3) All vessels, motor vehicles and other equipment not equipped with an oil/water separator should allow retention time for oil held in internal or portable tanks before decanting commences.
- (4) A containment boom will be deployed around the collection area to minimize loss of the decanted oil or entrainment.
- (5) Visual monitoring of the decanting area shall be maintained so that discharge of oil in the decanted water is detected promptly.
- (6) Prior to using an uncleaned vacuum truck for the collection of oil, with subsequent decanting of water, a check of the containment tank is required to ensure there are no contaminates from previous activities and that the water is safe to discharge back into the environment. A chlorine test will be used for this purpose. A record of the test results will be retained as part of the incident disposal file.

#### 3240 Disposal Plan

Refer to Hawaii Area Contingency Base Plan.

3250 Area Sensitivities and Geographical Response Strategies

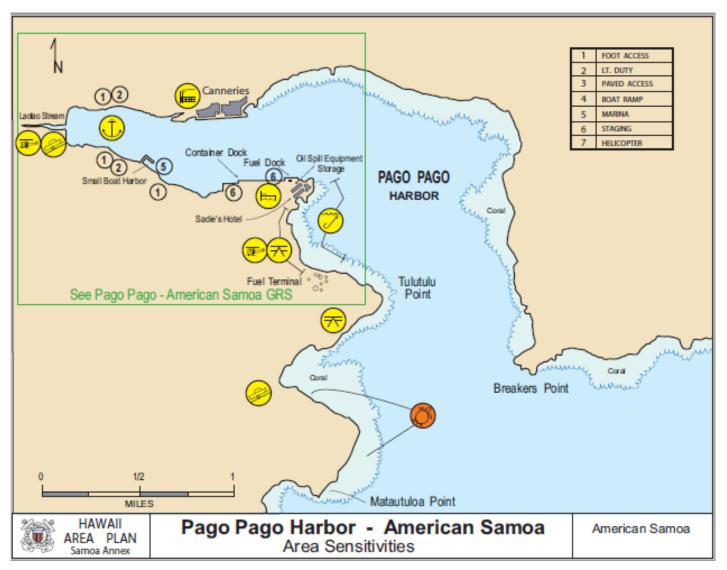


Figure A - 3

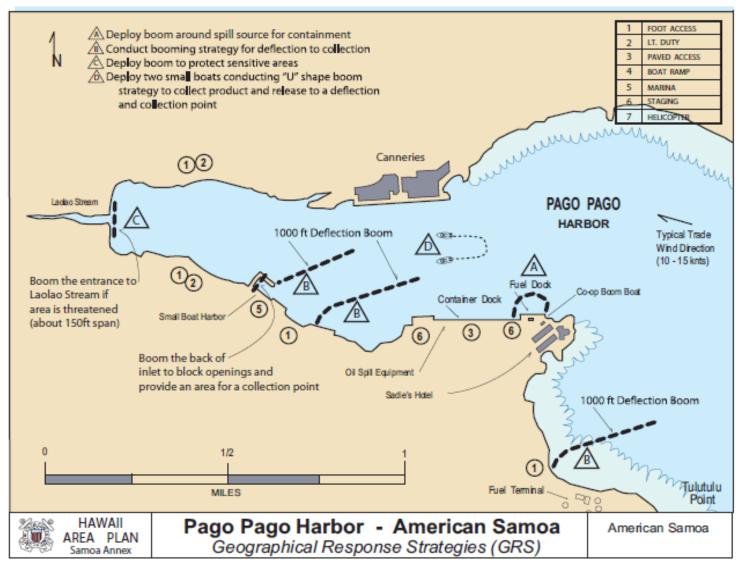


Figure A-4

### 4000 Planning

Refer to Hawaii Area Contingency Base Plan.

## **5000 Logistics**

### 5100 Incident Command Post (ICP)

In the majority of spill situations, which only involve small quantities of oil, the offices of Marine Safety Detachment American Samoa will serve as the ICP. As the quantity and complexity of the response grows additional space will have to be located -- the largest rooms available on American Samoa can be found in the Clarion Hotel Tradewinds near Pago Pago Airport.

As the size and scope of the incident increases, the U.S. Coast Guard's Fourteenth District Public Affairs and Marine Environmental response personnel will support media relations and Oceania Regional Response Team (ORRT) involvement respectively. Office space will need to be provided for Strike Team and NOAA Scientific Support personnel.

Unique to a response in American Samoa will be the need for command and control structures to be split between American Samoa and Hawaii. The team in American Samoa would deal with the day-to-day needs of the response and the Hawaiian team would deal with the supply, logistics and command needs of the response.

#### **5200 Space Requirements**

The formation of a unified command and the incident command structure that combines the best of the resources available of the responsible party, territory and federal responders requires a fair amount of space.

#### 5210 Minor/Average Most Probable Discharge Scenario

For a spill involving the discharge of the "average most probable" amount of pollutant, the response vehicle is often sufficient to manage the event.

#### 5220 Medium/Maximum Most Probable Scenario

For a spill involving the discharge of the "maximum most probable" amount of pollutant, the response vehicle may be sufficient if the release is well contained.

As the volume increases and multiple cleanup sites are established it will be necessary to use a separate command center. For these events, the office space of the Marine Safety Detachment will suffice. If the event increases, in size and complexity, Sadie's by the Sea Hotel, Pago Pago, has a conference room over the Goat Island Café that would allow for more space. Another site may be the Clarion Hotel Tradewinds conference rooms. However, the Hotel is near the airport (as opposed to near Pago Pago Harbor) and moving to the hotel would greatly increase the need for logistical support -- the space would have to be equipped to allow working areas and provide communications.

For a spill approaching the upper limits of the discharge volume of the maximum most probable discharge and its increased difficulty a separate command center will

be needed. Minimum space requirements are:

#### 5230 Major/Worst Case Scenario

If the discharge has exceed the maximum most probable discharge volume, the response may be declared a "Spill of National Significance (SONS)". It will be necessary to provide a command center to accommodate the SONS incident task force organization.

NOTE: Operations Center should be equipped with shower and bunkroom, if possible.

Available space may require that the command center be divided across several locations; so, there is sufficient space to house the response effort.

#### **5240 Sites Available**

The following locations have been identified as locations for an ICP.

### **5241** Government Properties (Federal, State, Local)

Several Federal, and Territorial government facilities can be used to support response activities. Due to security issues, these spaces may not be available to a commercial responsible party,

#### 5242 Facilities in American Samoa

- Coast Guard Marine Safety Detachment Pago Pago
  The offices of Sector Honolulu could support the response efforts up to
  Maximum Most Probable Discharges.
- AS DHS Emergency Operations Center 684 699 3800 (located near Trade winds) Airport or water incident
- Lee Auditorium Utulei near harbor, harbor or air incidents
  The Lee Auditorium has one large interior space and a smaller side room but
  would require significant logistical work to establish an operations center.
  Currently, there are no phone lines in the facility.

#### **Commercial Properties**

For a commercial responsible party these sites are easier to acquire.

- Sadie's By The Sea / Goat Island Cafe
  The hotel has a large meeting room space connected with a smaller meeting
  room. The meeting rooms have been used previously in oil spill exercises to
  stand up an Incident Command Post. The benefit of this location is its close
  proximity to Pago Pago Harbor. Previously scheduled meeting could
  prevent the use of this facility. In addition, all communications support and
  equipment will have to be supplied. Rental costs for the rooms can be
  negotiated with the Hotel.
- Clarion Hotel Tradewinds
  The hotel has a large meeting room space and a smaller conference room
  that can meet the space requirements. Previously scheduled meeting could
  prevent the use of this facility. In addition, all communications support and
  equipment will have to be supplied. Rental costs for the rooms can be
  negotiated with the Hotel.

Empty Office Space

The number of office buildings in American Samoa is limited. At the time of the response, there may be empty spaces that could be used for the response effort. However, all logistical support will have to be provided by the response organization.

#### **5243 Potential JIC Locations**

In the event of a significant spill, public affairs response activities may be situated at one of the following locations:

- Territorial Executive Building
   This building is where the Territorial agencies have their offices. The building has a large, covered atrium that could be used for press conferences.
- Clarion Hotel Tradewinds
   If the response activities are near the Pago Pago Airport, this hotel facility should be considered. It has a conference room and a large meeting room. The large meeting room can be partitioned into two smaller rooms. Room rental costs are negotiable with the hotel.

### 5300 Staging areas

The following are recommended as staging areas for mobilization of equipment and assets;

#### **Island of Tutuila**

- Pago Pago Harbor fuel dock
- Park on the west side of Pala Lagoon
- Au'asi Boat Harbor
- ASG Main Container/Passenger doc
- Inter-Island dock

#### Island of Aunu`u

Aunu'u Boat Dock

#### Island of Ofu

• Boat dock at Alaufau

#### **Island of Olosega**

• None

#### Island of Ta`u

- Fusi
- Faleosao Harbor Dock

#### Rose Atoll

• None- shore base response not recommended

#### **Swains Island**

None

### **Aircraft Landing Sites**

#### **Island of Tutuila**

Pago Pago International Airport

### Island of Aunu`u

• None

#### Island of Ofu

Papuloloa Point

### **Island of Olosega**

• None

#### Island of Ta'u

- Si'ufaga
- Fituta

### Rose Atoll

• None

#### **Swains Island**

• None

# Fueling Facilities (both fixed and mobile)

#### **Island of Tutuila**

- Island Lubricants (delivery to vessels)
  - o Tafuna (684) 699-2783 or 24 hr # (684) 258-8774
- Origin Energy American Samoa INC (propane on mobile truck)
  - o 24 hours (684) 254-0475
- Nu'uuli (684) 699-2948 or 9740
- Onesosopo Facility Terminal (684) 644-2170
- Pacific Energy South West Pacific, LTD
  - o Utulei (684) 633-5331 or (684) 633-4101 or (684) 258-9455
- Stevensons Trucking (oil on mobile truck)
  - o (email only) islandlubricants@hotmail.com
- CLIPPER Oil (684) 633-5002 or 24 hours (684) 731-3835

#### Island of Ofu

• American Samoa Power Authority (ASPA) -- (684) 655-1118

#### Island of Tau

• American Samoa Power Authority (ASPA) -- (684) 677-3139

### **Boat ramps**

#### **Island of Tutuila**

- Small Boat Harbor Pago Pago
- Fusi Boat Ramp
- Pala lagoon ramp (shallow)
- Airport ramp (shallow)
- Pago boat ramp
- Au'asi Boat Harbor
- Faga'alu Park
- Masefau Boat Ramp

#### Island of Aunu`u

• Small Boat Harbor

#### Island of Ofu

• Ofu Boat Harbor, LCU ramp

### Island of Ta`u

- Ta'u Boat Ramp
- Faleosaa Harbor, LCU ramp

### **5400 Personnel and Information Resources**

This is a listing of possible sources of trained personnel that can be used during a pollution response.

Police Departn	nents	
United S	States Government	
H	Federal Bureau of Investigation	(808) 566-4300
N	Marshal's Service	(808) 541-3000
A	Armed Forces Police	(808) 438-7114
America	an Samoa Government	, ,
I	Port Security	Fagatogo (684) 633-7834
Island o	of Tutuila	
I	Emergencies Only	911
I	Public Safety Dispatch	(684) 633-1111
	Marine Patro	
Island o	of Ta'u	, ,
I	Emergencies Only	911
	Fitiuta Sub-Station	
Fire Departme Island o	nts of Tutuila	
I	Emergencies Only	911
I	Fire Services	Fagatogo (684) 633-5858
Hospitals and	Disnensaries	
_	of Tutuila	
	LBJ Tropical Medical Center	(684) 633-1222
	Village of Leone	· · ·
	Village of Amoul	
	Health Care Clinic	
	nic	• • •
	of Ofu	` /
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	of Ta'u	
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Port Authoritie	es/Harbor Masters	
	of Tutuila	
A	ASG Port Administration	(684) 633-4449
	24 hours 684 258 5464	,
	Harbor Master	(684) 633-2101

Water Transportation	24	hours 684 733 4251	
24 hours 684 733 2514 or 1199 Pier Superintendant			(684) 633-5532
Pier Superintendant			(001) 033 232
Port Security			(684) 633-2143
24 hours 684 258 1160 Boating Safety (Marine Patrol-Police)			
Boating Safety (Marine Patrol-Police)		_	(65.1) 66.6
Island of Ta'u			lice)(684) 633-1692/1696
Island of Ofu			
Port Administration	Po	rt Administration24 l	nours (684) 770-1445 or (684) 782-1086
Marine Pilots			
Harbor Master		rt Administration24 l	nours (684) 733-9600 or (684) 272-0175
Salvage and Diver Companies         Atlantic Pacific Marine (APM)       (684) 688-7722 24hrs (684) 733 1308         Moon Divers       (684) 699-7938 24hrs (684) 733 4167         Hyperbaric chamber Industrial gasses       (684) 699-9235 24hrs (684) 733-3890         Hyperbaric chamber LBJ Hospital       911         Boat Services         Purse Seiner Services (Tuna Ventures)       (684) 699-6447         ASG Ronald Reagan Shipyard       (684) 644-4123         MEE WON INC (vsl safety/firefighting/Nav safety products       (684) 699-8170         Industrial Gases (vessel repairs and new construction)       (684) 699-9234         Pago Pago Marine Charters, provide charter services on 3 vessels. (684) 699-9235         Laboratories         Bacteriology (LBJ Hospital Lab)       (684) 633-1222 x634         Environmental Interest Groups         Green Peace       (808) 263-4388         Sierra Club       (808) 538-6616         Nature Conservancy       (808) 537-4508         Airlines         Airlines         Airlines         Airlines         Airlines         Airlines <td></td> <td></td> <td>(604) 602 2101</td>			(604) 602 2101
Atlantic Pacific Marine (APM)	Harbor Ma	aster	(684) 633-2101
Atlantic Pacific Marine (APM)	Calvage and Div	or Companies	
Moon Divers			(684) 688 7722 24hrs (684) 733 1308
Hyperbaric chamber Industrial gasses(684) 699-9235 24hrs (684) 733-3890 Hyperbaric chamber LBJ Hospital			
Boat Services			
Boat Services			
Purse Seiner Services (Tuna Ventures)	Tryperbarr	c chamber LB3 Hospitar	911
Purse Seiner Services (Tuna Ventures)	Roat Services		
ASG Ronald Reagan Shipyard		per Services (Tuna Ventures)	(684) 699-6447
MEE WON INC (vsl safety/firefighting/Nav safety products			
Industrial Gases (vessel repairs and new construction)			, ,
Pago Pago Marine Charters, provide charter services on 3 vessels. (684) 699-9235 24 hours (684) 733-3890  Laboratories Bacteriology (LBJ Hospital Lab)		• •	* *
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Environmental Interest Groups  Green Peace		ogy (LBJ Hospital Lab)	(684) 633-1222 x634
Green Peace (808) 263-4388 Sierra Club (808) 538-6616 Nature Conservancy (808) 537-4508  Airports and Airlines  Hawaiian Air (684) 699-1875 Samoa Air (684) 699-9126 Talofa Airways (684) 258-7665  Airports  Pago Pago International, Tutuila (684) 699-9101 24 hours (684) 733-6314 Ofu Airport, American Samoa (684) 655-4252		8) (————————————————————————————————————	(00 // 000
Green Peace (808) 263-4388 Sierra Club (808) 538-6616 Nature Conservancy (808) 537-4508  Airports and Airlines  Hawaiian Air (684) 699-1875 Samoa Air (684) 699-9126 Talofa Airways (684) 258-7665  Airports  Pago Pago International, Tutuila (684) 699-9101 24 hours (684) 733-6314 Ofu Airport, American Samoa (684) 655-4252	<b>Environmental I</b>	nterest Groups	
Nature Conservancy			(808) 263-4388
Nature Conservancy	Sierra Clu	b	(808) 538-6616
Airlines       (684) 699-1875         Samoa Air       (684) 699-9126         Talofa Airways       (684) 699-3002         or 24 hours (684) 258-7665         Airports       Pago Pago International, Tutuila       (684) 699-9101         24 hours (684) 733-6314       (684) 655-4252         Ofu Airport, American Samoa       (684) 655-4252			
Airlines       (684) 699-1875         Samoa Air       (684) 699-9126         Talofa Airways       (684) 699-3002         or 24 hours (684) 258-7665         Airports       Pago Pago International, Tutuila       (684) 699-9101         24 hours (684) 733-6314       (684) 655-4252         Ofu Airport, American Samoa       (684) 655-4252			
Hawaiian Air	Airports and Air	rlines	
Samoa Air	Airlines		
Talofa Airways	Ha	ıwaiian Air	(684) 699-1875
or 24 hours (684) 258-7665  Airports Pago Pago International, Tutuila	Sa	moa Air	(684) 699-9126
Airports       Pago Pago International, Tutuila			(684) 699-3002
Pago Pago International, Tutuila		24 hours (684) 258-7665	
24 hours (684) 733-6314 Ofu Airport, American Samoa(684) 655-4252	-		
Ofu Airport, American Samoa(684) 655-4252	· · · · · · · · · · · · · · · · · · ·		(684) 699-9101
Fitiuta Airport, American Samoa(684) 677-3101 or 3124			
	Fit	iuta Airport, American Samoa	(684) 677-3101 or 3124

Lodging	
Hotels	
Sadie's by the Sea	(684) 633-5981
Tradewinds Hotel	(684) 699-1000
Sadie Thompson Inn	
Moana O Sina bed and breakfast	(684) 699-8517/8
Maliu Mai	(684) 699-2830 / 7232
Turtle and Shark lodge	(684) 688-1818
Talolo Lodge	(684) 699-7202
Pago Pago Airport Inn	(684) 699-6333
Trucking Companies/Car Rentals	
Car Rentals	
Avis Rent-A-Car	Tafuna (684) 699-2746
Dollar Car Rentals	Tafuna (684) 699-1176
Lupelele Rentals	
Tautai Rentals	
Tradewinds Rental	(684) 699-1000
Sadies Hotel Car Rental	` ,
Trucking	,
Happy Trucking	Futiga (684) 688-7551
Harbor Maritime & Stevedoring	
Island Builders	
Pacific Products Inc	
Samoa Pacific Shipping	
Samoa r aciric simpping	
NOAA Weather Service	
US NWS NOAA 24HR Local	Area Recording (684) 699-9333
Media	
Newspapers	
Samoa News Inc	Fagatogo (684) 633-5599
Radio	
KHJ - FM 93.1	PagoPago (684) 633-7344
KSBS - FM 92.1	
Volunteer Organizations	
American Red Cross	Tafuna (684) 699-6011
	` '

### **American Samoa Response Equipment**

The following are the names and contact numbers in American Samoa for the companies and organizations whose equipment is listed in the Response Equipment Database.

### **American Samoa Spill Response and Support Agencies:**

- American Samoa Co-Op Office of Petroleum Management
  - o Phone: 684-633-2731

- American Samoa Facility Tank Farm
  - o Phone: 684-633-5580
- American Samoa Harbor/Marine Patrol (American Samoa Government)
  - o Phone: 684-633-1696
- American Samoa Port Administration (American Samoa Government)
  - o Phone: 684-633-4251
- American Samoa Power Authority (American Samoa Government)
  - o Phone: 684-699-1234
- American Samoa Public Works (American Samoa Government)
  - o Phone: 684-633-4141
- Pacific Energy South West Pacific Ltd. (Commercial)
  - o Phone: 684-633-4101
- Solar Inc. (Commercial)
  - o Phone: 684-699-8706 / Cell: 684-733-1317
- U.S. Coast Guard, Sector Honolulu Marine Safety Detachment
  - o Phone: 684-633-2299

### **Inventory Listing**

The following equipment types are identified for inventory listings, not all types will be presented in an individual inventory list. Descriptions in the inventory of equipment, lengths and types of booms, capacities, etc, are important to notate.

- ♦ Aircraft
- ♦ Sorbent Boom, Pads, Rolls, Sweep, Wipes
- ♦ Boom, Harbor
- ♦ Boom, Ocean
- ♦ Boom Reels and Support Gear
- Chemical Detection Equipment
- ♦ Communications Equipment
- ♦ Compressors, Air
- Dispersants & Support Gear
- ♦ Fire and Salvage Equipment
- ♦ Generators
- ♦ Heavy Equipment (tractors, backhoes, etc)
- ♦ Hydraulic Power unit
- ♦ Lights, Portable
- Miscellaneous Equipment
- ♦ Oil/Water Separator
- ♦ Personal Safety Equipment
- Pump, Oil or Water
- Pump, Water Only
- ♦ Pump Supplies
- **♦** Skimmers
- **♦** Storage
- ♦ Trained Hazwoper Personnel
- ♦ Underwater Equipment

- ♦ Vacuum Trucks/Trailers
- Vehicles
- ♦ Vessel, 50' or less
- ♦ Vessel, 50' plus
- ♦ Wildlife Care Supplies

**American Samoa Facility Co-Op** Phone: 684-633-2731

Boom, Support Description: Boom Anchor System

Quantity: 8

Boom, Support Description: Boom Trailer (For 1,000-ft of Boom)

Quantity: 1

Boom, Harbor Description: Harbor Boom

Quantity: 1,500-ft

Boom, Harbor Description: Harbor Boom

Quantity: 2,000-ft

Boom, Harbor Description: Hi-Sprint Skimming Boom and Reel

Quantity: 550-ft

Boom, Harbor Description: Slickbar Harbor

Quantity: 1,200-ft

Decon Station Description: Portable Decontamination Stations

Quantity: 2

Pump Description: Peristaltic Unloading Pump

Quantity: 8

Separator Description: Versatek API Separator @ Fuel Dock

Quantity: 1

Skimmers Description: Douglas 4500 Skim-Pak With Peristaltic

Pump

Quantity: 459 Bpd

Skimmers Description: Gamlen Oleo Iii

Quantity: 343 Bpd

Skimmers Description: Pharos Marine GT-260 W/ Series 1600

Power Pack

Quantity: 3,017 Bpd Skimmers Description: Silickbar Slurp

Quantity: 206 Bpd

**American Samoa Facility Co-Op (continued)** 

Sorbents Description: Sorbent Booms, Sweep and Pads

Quantity: Varies

Storage, On-Water Description: Ro-Tanks -- 31 bbls

Quantity: 4

Storage, On-Water Description: Towed Storage Bladders -- 690 bbls

Quantity: 2

Storage, Shore Description: Fast Tanks -- 48 bbls

Quantity: 4

Vessel, 50-ft or less Description: 21-ft Munson Seasled Boat With Twin 60

hp Outboard Engines, Boom Towing Bridle,

hs Radio, Trailer, and Accessories

Annex A American Samoa

# Hawaii Area Contingency Plan

Tank Farm Quantity: 1

**American Samoa Facility Tank Farm** Phone: 684-633-5580

Storage, Shore Description: American Samoa Tank Farm - 194,900 In 12

**Tanks** 

Quantity: 1

Note: Additional Storage May Be Available

Pending Tank Usage.

Storage, Shore Description: Product Tank -- 12,000 bbls

Quantity: 1

Storage, Shore Description: Slop Tank -- 2,400 bbls

Quantity: 1

**American Samoa Harbor/Marine Patrol** Phone: 684-633-1696

Pump Description: 250 gpm Peristaltic Pump

Quantity: 1

Vessel, 50-ft or less Description: 33-ft Safe Boat.

Quantity: 1

Work Crew Description: Actual Harbor Patrol

Quantity: 9

**American Samoa Port Administration** Phone: 684-633-4251

Vessel, 50-ft or greater Description: Tug Boats

Quantity: 2

Vessel, 50-ft or greater Description: 80-ft LCU

Ouantity: 1

Vessel, 50-ft or greater Description: SPV MV SILI / SPV SEGAULA /SPV

**MANUATELE** 

Quantity: 1

**American Samoa Power Authority** Phone: 684-699-1234

Heavy Equipment Description: Backhoe

Ouantity: 1

Heavy Equipment Description: Hauling Capacity 2,000 Gallons w/ Portable

Tanks

Quantity: 1

Pumps Description: Transportable Oil Pumps.

Quantity: 2

Sorbent Boom Description: Sorbent Boom.

Quantity: Varies

Sorbent Rolls Description: Sorbent Rolls.

Quantity: Varies

Sorbent Wipes Description: Sorbent Wipes.

Quantity: Varies

Tank Plant Description: Tafuna Plant: 20,000-gallon Storage.

Satala Plant: 10,000-gallon Storage

**American Samoa Public Works** Phone: 684-633-4141

Heavy Equipment Description Bulldozer

Quantity: 4

Heavy Equipment Description: 10 Cubic Yard Dump Truck.

Quantity: 4

Heavy Equipment Description: Large Front End Loaders.

Quantity: 4

**Island Builders Inc.** Phone: 684-699-9827

Heavy Equipment Description: 10 Cubic Yard Capacity Dump Truck.

Quantity: 2

Heavy Equipment Description: Backhoe

Quantity: 1

Pump Description: Diaphragm Pump

Quantity: 1

Work Crew Quantity: 10

Pacific Energy South West Pacific Ltd. Phone: 684-633-4101

AFFF Foam Description: AFFF Firefighting Foam

Quantity: 500 Gallons

Boom, Harbor Description: 100-Ft Sections of Slickbar Mk E.

Quantity: 12

Heavy Equipment Description: 1 Ton Pickup, Truck.

Quantity: 1

Heavy Equipment Description: 5,000-gallon Capacity Tank Trailers.

Quantity: 2

Heavy Equipment Description: 5,000-gallon Capacity Tank Truck.

Ouantity: 3

Heavy Equipment Description: 5-ton Flat Bed Truck

Quantity: 1

Heavy Equipment Description: Pumper Fire Truck w/ 1,000-Gallon Foam

and Purple K Fire Extinguishing Agent.

Quantity: 1

Pump Description: Homelite Pump

Quantity: 3

Pump Description: Suction Pumps.

Quantity: 3

Pump Description: Vacuum Pump.

Quantity: 1

Skimmer Description: Oela Iii Oil Skimmer W/ 50 gpm Capacity.

Quantity: 1

Skimmer Description: Slurp Oil Skimmer W/ 30 gpm Capacity.

Quantity: 1

Sorbent Sweep Description: Sorbent Sweep.

Quantity: 100 Bales

Work Crew Quantity: 10

**Solar Inc.** Phone: 684-699-8706 / Cell: 684-733-1317

#### Annex A Hawaii Area Contingency Plan American Samoa

Heavy Equipment Description: Crane Quantity: Forklift

Heavy Equipment Description:

**Ouantity:** 

Skimmer Description: Skimmers

Quantity:

Storage Description: Portable Temporary Storage Devices (3 Tank

Trucks, 1 Tank Trailer, 1 Vacuum Truck, and

3 Permanent Storage Facilities).

Quantity:

Vessel, 50-ft or less Description: 10 to 20 ft Crew Boats

Quantity:

U.S. Coast Guard (American Samoa) Phone: 684-633-2299

(VOSS and boom boxes are located at the Pago Pago Port. An additional container is

located at M/V SILI pier).

Ocean foam filled boom (500 ft per box) Boom Description:

> Quantity: 5 boxes (2,500 ft total)

Boom, Harbor Description: 24" Harbor Boom (2,000 ft)

Quantity:

Desmi Skimmer (VOSS container. Includes Skimmers Description:

outrigger, prime mover, boom, assorted

hydraulic hoses and lines)

Quantity:

Storage Description: Sea slug w/aluminum container. 26,400 gal

capacity.

Quantity:

Trailer Description: 17ft enclosed trailer.

Quantity:

### 6000 Finance

Refer to Hawaii Area Contingency Base Plan.

# **Definitions and Acronyms**

A	v		
American Samoa	This Territory of American Samoa Agency is responsible for		
Environmental	coordinating the State's response to an oil or hazardous		
Protection Agency	substance release. In addition, they are the Natural Resource		
(ASEPA)	Trustee for the Territory of American Samoa.		
AMSAM	The U.S. Territory of American Samoa		
ASEPA	American Samoa Environmental Protection Agency		
ASPC			
D	American Samoa Petroleum Cooperative		
DMWR	Department of Marine & Wildlife Decourses (American Samon)		
G	Department of Marine & Wildlife Resources (American Samoa)		
GAR	Gavarnar's Authorized Parresentative (American Samos)		
0	Governor's Authorized Representative (American Samoa)		
=	The IIC Territory of American Compals Accordy that is		
Office of Petroleum	The U.S. Territory of American Samoa's Agency that is		
Management	responsible for the territory's oil facilities (tank farm and transfer		
(Petroleum	pier).		
Division)			
S State	many the several states of the United States, the District of		
State	means the several states of the United States, the District of		
	Columbia, the Commonwealth of Puerto Rico, Guam, American		
	Samoa, the U.S. Virgin Islands, the Commonwealth of the		
	Northern Marianas, and any other territory or possession over		
	which the United States has jurisdiction. For purposes of the		
	NCP, the term includes Indian tribes as defined in the NCP		
	except where specifically noted. Section 126 of CERCLA		
	provides that the governing body of an Indian tribe shall be		
	afforded substantially the same treatment as a state with respect		
	to certain provisions of CERCLA. Section 300.515(b) of the		
	NCP describes the requirements pertaining to Indian tribes that		
	wish to be treated as states under CERCLA from NCP.		
T			
TDAP	Territorial Disaster Assistance Plan (American Samoa)		
TEMCO	Territorial Emergency Management Coordinating Office		
Territory and	Used to refer to a Territory of the United States. Within this		
Territorial	document, it has the same meaning as "State".		
Territorial	The Territory of American Samoa Agency responsible for the		
Emergency	safety of the public during civil emergencies and situations		
Management	where the public is endangered.		
Council			
TOSC	Territorial On-Scene Coordinator		