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Privacy Impact Assessment Form v 1.47.4 Status Draft F-57998 12/28/2017 9:37:35 AM Form Number Form Date Question Answer OPDIV: CDC PIA Unique Identifier: P-6013959-574725 2a Name: Vessel Sanitation Program (VSP) General Support System (GSS) Major Application Minor Application (stand-alone) The subject of this PIA is which of the following? Minor Application (child) C Electronic Information Collection ○ Unknown Identify the Enterprise Performance Lifecycle Phase Operations and Maintenance of the system. ○ Yes 3b Is this a FISMA-Reportable system? No Does the system include a Website or online Yes application available to and for the use of the general \bigcirc No public? Agency Identify the operator. Contractor **POC Title** Branch Chief **POC Name** Aimee Treffiletti POC Organization | CDC/ONDIEH/NCEH/DEEHS/VSB Point of Contact (POC): **POC Email** alt5@cdc.gov **POC Phone** 770-488-3139 New Is this a new or existing system? Existing Yes Does the system have Security Authorization (SA)? ○ No Date of Security Authorization Apr 20, 2015

11 Describe the purpose of the system.

The Vessel Sanitation Program (VSP) is a consolidated surveillance platform that assists the cruise ship industry in preventing and controlling the introduction, transmission, and spread of gastrointestinal (GI) illnesses on cruise ships. VSP provides a consolidated platform for the electronic reporting of cruise ship inspections and any GI illnesses and outbreaks on these cruise ships. The system facilitates greater efficiency in data collection, reporting and tracking within the cruise ship industry; it enables the capacity to study trends regarding disease outbreaks on cruise ships.

Describe the type of information the system will collected o collect, maintain (store), or share. (Subsequent questions will identify if this information is PII and ask about the specific data elements.)

The system collects cruise ship contact information and inspection data. This is inclusive of: cruise line and ship names; official cruise ship contact information; inspection scores and violations; inspector recommendations for corrections; inspection schedules and inspector assignments; invoice amounts and dates; cruise dates; numbers of passengers and crew on each voyage; numbers of ill passengers and crew on each voyage; and dates of illness onset for each GI case in an outbreak, anonymized.

Data regarding the cruise lines and ships is provided by and collected only from cruise ships.

Inspection data is collected via direct data entry from ship

Voyage information, including passenger/crew numbers and numbers of passenger/crew illnesses, is collected by phone, fax, email, and web site entry directly by the cruise ship medical personnel.

Internal system users are identified and authenticated by PIV cards and Active Directory. Cruise lines and ships are assigned a unique organizational/entity ID and password following receipt of a paper application and phone verification. These ID's and passwords that are assigned to the vessels (not individuals) are distributed via phone only, and are not entered on the registration form.

The Vessel Sanitation Program (VSP) at the Centers for Disease Control and Prevention (CDC) assists the cruise ship industry to prevent and control the introduction, transmission, and spread of gastrointestinal (GI) illnesses on cruise ships. VSP operates under the authority of the Public Health Service Act (42 U.S.C. Section 264, Quarantine and Inspection Regulations to Control Communicable Diseases).

VSP is the system used to record cruise ship inspection information - scores, violations, and recommendations for correction of violations. The purpose of an inspection is to ensure comprehensive cruise vessel sanitation in order to minimize the risk of gastrointestinal diseases. Criteria for a vessel inspection are any vessel that has a foreign itinerary and carries 13 or more passengers and calls on a U.S. port.

The system records the cruise line name, ship name, and official cruise ship contact information relative to the scores and violations. Ships report total number of GI cases per voyage to the system, and the system calculates a percentage of cases, which is based on the number of passenger and crew that are also stored for each voyage. Cruise dates are stored for each voyage to aid in data analysis when outbreaks occur. Ships report anonymous information regarding GI outbreaks. All of this data is permanently stored in the database. Inspection scores and violations are available on the public web site.

Facilitating the inspection process, the system stores inspection schedules and inspector inspection assignments. The system also records invoice amounts and dates for each inspection. VSP tracks gastrointestinal illnesses among passengers and crew during a cruise.

Data is used to monitor historical trends in ship inspection scores individually, per cruise line, and across the industry as a whole. It is also used to track ship's progress in resolving issues from prior inspections, and to make the public aware of inspection scores and specific violation information.

The data is further used to:

- 1- Create invoices for inspections;
- 2- Analyze outbreaks and identify trends; and
- 3- Facilitate the determination of likely pathogens in the case of an outbreak.

No data from VSP is exported to any other system within or outside CDC. No PII is collected or maintained by the system, neither temporarily nor permanently.

14 Does the system collect, maintain, use or share PII?

Provide an overview of the system and describe the

13 information it will collect, maintain (store), or share,

either permanently or temporarily.

No

39 Identify the publicly-available URL:

https://www.cdc.gov/nceh/vsp

40 Does the website have a posted privacy notice?

YesNo

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40a	Is the privacy policy available in a machine-readable format?	YesNo			
	Does the website use web measurement and	• Yes			
/11	customization technology?	○ No			
		Technologies	Collects PII?		
		☐ Web beacons	○Yes		
			○ No		
		☐ Web bugs	○ Yes		
Select the type of website measurement and 41a customization technologies is in use and if it is used to collect PII. (Select all that apply)	Select the type of website measurement and		○ No		
	customization technologies is in use and if it is used		○ Yes		
	to collect PII. (Select all that apply)	Session Cookies	No		
		Persistent Cookies	○ Yes		
		Persistent Cookies	○No		
		Other	○ Yes		
			○ No		
	Does the website have any information or pages directed at children under the age of thirteen?	○ Yes			
		No			
43	Does the website contain links to non-federal	○ Yes			
45	government websites external to HHS?	No			
General Comments					
	V Senior Official rivacy Signature				