

US Department of Health and Human Services

Privacy Impact Assessment

Date Signed:

02/12/2014

OPDIV:

FDA

Name:

CFSAN Situational Awareness Viewer

PIA Unique Identifier:

P-6780594-810413

The subject of this PIA is which of the following?

Minor Application (stand-alone)

Identify the Enterprise Performance Lifecycle Phase of the system.

Operations and Maintenance

Is this a FISMA-Reportable system?

No

Does the system include a Website or online application available to and for the use of the general public?

No

Identify the operator.

Agency

Is this a new or existing system?

Existing

Does the system have Security Authorization (SA)?

Yes

Indicate the following reason(s) for updating this PIA.

PIA Validation

Describe in further detail any changes to the system that have occurred since the last PIA.

None.

Describe the purpose of the system.

The Situation Awareness Viewer (SAV or CFSAV) is a web-based Geographic Information System (GIS) application that the Food and Drug Administration's (FDA) Center for Food Safety and Applied Nutrition (CFSAN) uses as a geospatial analysis tool to analyze data and resolve incidents that adversely affect the public health.

Describe the type of information the system will collect, maintain (store), or share.

The CFSAV system collects and maintains data from the following FDA systems: (1) the Field Accomplishments and Compliance Tracking System (FACTS), (2) the Reportable Food Registry (RFR), and (3) the CFSAN Adverse Event Reporting System (CAERS). Data obtained from FACTS includes business/establishment name and location, type of establishment (e.g., food or cosmetic product manufacturer), and inspection history (dates). Likewise, CFSAV obtains establishment identification number, address, and health event description from the RFR system. Additional relevant health event information is also obtained from a number of data fields within the CAERS system, such as: the type of product/industry involved; health event start date, outcome, seriousness, location; age and gender of the injured consumer; address of the relevant regulated firm/business; type of event report (mandatory or voluntary); and the city/state/zip code of the individual submitting a voluntary report of an event.

Together, the agency uses this data to create an interactive map used internally by FDA to track and analyze situational information regarding public health events. CFSAV is only available to FDA employees.

The collected data elements are not linked to, or sufficient to identify a specific individual.

Provide an overview of the system and describe the information it will collect, maintain (store), or share,

The CFSAV system as a whole is an integrated system comprised of GIS Server, Mobile Applications, and the CFSAN Situational Awareness Viewer (CFSAV). It enables FDA personnel to view an interactive map and analyze situational information from a variety of internal and external data sources. It thereby aids with tracking and analyzing public health events involving foods, cosmetics and coloring.

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

No