33Exposure Activity DescriptionDescription of exposure activity.(FRE TEXT)35Water TypeType of water body if applicable.(SELECT FROM LIST) e.g. Lake/Beach/Community water system/Other/Unknown36Food TypeType of food if applicable.(SELECT FROM LIST) e.g. Shellfish/Mussels/Finfish/Other/Unknown37Activity DurationHow long did the activity last?(NUMERIC)38Activity Duration UnitWhat was the unit of time of the activity?(SELECT FROM LIST) Minutes/Hours/Days39Routes of ExposureWhat were the routes of exposure?(MULTISELECT) e.g. Ingestion/Inhalation/Skin Contact/Other/Unknown40Exposure RemarksAny additional information regarding the exposure(s)?(FREE TEXT)41*** **Immeter Signs or symptoms**(SELECT FROM LIST) e.g. Lethargy/Ear Discharge/Rash/Other/Unknown42Signs or symptomsWhat signs or symptoms of illness were experienced?(SELECT FROM LIST) e.g. Lethargy/Ear Discharge/Rash/Other/Unknown43Time to OnsetWhat was the time to illness onset?(NUMERIC)44Onset UnitWhat was the unit of time?(SELECT FROM LIST) Minutes/Hours/Days45Lours Unit of SymptomsHow long did the symptom(s) last?(NUMERIC)	A	В	C
2		Description	Value Set Code
Section Community Commun	1		
Section Community Commun	2 CDC Report ID	CDC assigned report ID.	(ALPHANUMERIC)
Manifect		<u> </u>	
Manual Case ID			·
8 ex Created The date when the report was created. 8 ex c. The sex of the human case. 8 ex c. The sex of the human case. 9 Age (years) 10 State of readence The state of readence of the human case. 10 State of readence The state of readence of the human case. 10 State of Paccounts 11 The state of readence of the human case. 10 State of Paccounts 11 The state of readence of the human case. 11 The state of readence of the human case. 12 State of Paccounts 12 State of Paccounts 13 State of Paccounts 14 The state of Paccounts 15 State of Paccounts 16 State of Paccounts 16 State of Paccounts 17 State of Paccounts 18 State of P			
Second The second the human case. SELECT ROM LIST	6 Date Created		
	7	General Information: Human D	escription
10 Stace of residence The state of residence of the human case. SEEC FROM LET)	8 Sex	The sex of the human case.	(SELECT FROM LIST)
Section Content Cont	9 Age (years)	The age (in years) of the human case.	(NUMERIC)
	10 State of residence	The state of residence of the human case.	(SELECT FROM LIST)
13 State of First Exposure When was the first exposure? IMET	11	General Information: Da	ites
Meta Friest Exposure What time did the gerson have their first opposure? DATE	12 Date of Exposure	Did the person have an exposure on a single date or multiple dates?	(SELECT FROM LIST) Single date/Multiple dates/Unknown
In In In In In In In In	13 Date of First Exposure	When was the first exposure?	(DATE)
15 Time of Late Exposure What time did the person have their last exposure? OATE)	14 Time of First Exposure	What time did the person have their first exposure?	(TIME)
17 18 Time of Ilmes Onet When did Ilmes Deign? Miles Member of Ilmes Sonet Miles Member of Ilmes Sonet	15 Date of Last Exposure	When was the last exposure?	(DATE)
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Time of liness Recovery	18 Time of Illness Onset	What time did the illness onset begin?	(TIME)
21 Date of Death When did the patient die? (DATE)	19 Date of Illness Recovery	When did illness end?	(DATE)
Time of Death What time did the death occur? (TIME)	20 Time of Illness Recovery	What time did the illness end?	(TIME)
23 Date of Notification to Authorities When were State, Territories, Local, or Tribal Health Authorities notified? DATE	21 Date of Death	When did the patient die?	(DATE)
24 Date of Interview When did the interview occur? (TIME)	22 Time of Death	What time did the death occur?	(TIME)
Time of Interview What time did the interview occur? TIME	23 Date of Notification to Authorities	When were State, Territories, Local, or Tribal Health Authorities notified?	(DATE)
26 Date Remarks Additional information regarding date(s). FREE TEXT)	24 Date of Interview	When did the interview occur?	(DATE)
Human Exposure Information: Exposure Description	25 Time of Interview	What time did the interview occur?	(TIME)
28 Exposure State(s) What state the did the exposure occur in? (MULTISELECT) 29 Exposure Count(les) What county the did the exposure occur in? (MULTISELECT) e.g. State Park/Private Residence 31 Exposure Setting(s) What is the specific name of the location where the exposure occured? (FREE TEXT) e.g. Cook's beach 32 Exposure Source What medium was the exposure source? (SELECT FROM LIST) e.g. Food/Water/Air/Other/Unknown 33 Exposure Activity What activities may have been associated with exposure? (SELECT FROM LIST) e.g. Food/Water/Air/Other/Unknown 44 Exposure Activity Description Description of exposure activity. (FREE TEXT) 36 Food Type Type of water body if applicable. (SELECT FROM LIST) e.g. Lake/Beach/Community water system/Other/Unknown 37 Activity Duration How long did the activity last? (NUMERIC) 38 Routes of Exposure What was the unit of time of the activity? (SELECT FROM LIST) e.g. Lake/Beach/Community water system/Other/Unknown 39 Routes of Exposure What was the unit of time of the activity? (SELECT FROM LIST) Minutes/Hours/Days 40 Exposure Remarks Any additional information regarding the expo	26 Date Remarks	Additional information regarding date(s).	(FREE TEXT)
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Suppose Setting(s) What setting the did the exposure occur in? (MULTISELECT) e.g. State Park/Private Residence	28 Exposure State(s)	What state the did the exposure occur in?	(MULTISELECT)
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Exposure Source What medium was the exposure source? (SELECT FROM LIST) e.g. Food/Water/Air/Other/Unknown	30 Exposure Setting(s)	What setting the did the exposure occur in?	(MULTISELECT) e.g. State Park/Private Residence
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33Exposure Activity DescriptionDescription of exposure activity.(FRE TEXT)35Water TypeType of water body if applicable.(SELECT FROM LIST) e.g. Lake/Beach/Community water system/Other/Unknown36Food TypeType of food if applicable.(SELECT FROM LIST) e.g. Shellfish/Mussels/Finfish/Other/Unknown37Activity DurationHow long did the activity last?(NUMERIC)38Activity Duration UnitWhat was the unit of time of the activity?(SELECT FROM LIST) Minutes/Hours/Days39Routes of ExposureWhat were the routes of exposure?(MULTISELECT) e.g. Ingestion/Inhalation/Skin Contact/Other/Unknown40Exposure RemarksAny additional information regarding the exposure(s)?(FREE TEXT)41*** **Immeter Signs or symptoms**(SELECT FROM LIST) e.g. Lethargy/Ear Discharge/Rash/Other/Unknown42Signs or symptomsWhat signs or symptoms of illness were experienced?(SELECT FROM LIST) e.g. Lethargy/Ear Discharge/Rash/Other/Unknown43Time to OnsetWhat was the time to illness onset?(NUMERIC)44Onset UnitWhat was the unit of time?(SELECT FROM LIST) Minutes/Hours/Days45Lours Unit of SymptomsHow long did the symptom(s) last?(NUMERIC)	32 Exposure Source	What medium was the exposure source?	(SELECT FROM LIST) e.g. Food/Water/Air/Other/Unknown
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37 Activity Duration How long did the activity last? (NUMERIC) 38 Activity Duration Unit What was the unit of time of the activity? (SELECT FROM LIST) Minutes/Hours/Days 39 Routes of Exposure What were the routes of exposure? (MULTISELECT) e.g. Ingestion/Inhalation/Skin Contact/Other/Unknown 40 Exposure Remarks Any additional information regarding the exposure(s)? (FREE TEXT) 41	35 Water Type	Type of water body if applicable.	(SELECT FROM LIST) e.g. Lake/Beach/Community water system/Other/Unknown
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Routes of Exposure What were the routes of exposure? (MULTISELECT) e.g. Ingestion/Inhalation/Skin Contact/Other/Unknown Any additional information regarding the exposure(s)? (FREE TEXT) Illness and Health Outcomes: Signs and Symptoms of Illness Signs or symptoms What signs or symptoms of illness were experienced? (SELECT FROM LIST) e.g Lethargy/Ear Discharge/Rash/Other/Unknown Time to Onset What was the time to illness onset? (NUMERIC) What was the unit of time? (SELECT FROM LIST) Minutes/Hours/Days Duration of Symptoms How long did the symptom(s) last? (NUMERIC)	37 Activity Duration	How long did the activity last?	(NUMERIC)
39Routes of ExposureWhat were the routes of exposure?(MULTISELECT) e.g. Ingestion/Inhalation/Skin Contact/Other/Unknown40Exposure RemarksAny additional information regarding the exposure(s)?(FREE TEXT)41Image: Contact C	38 Activity Duration Unit	What was the unit of time of the activity?	
Any additional information regarding the exposure(s)? (FREE TEXT) 41	39 Routes of Exposure	What were the routes of exposure?	
42 Signs or symptoms What signs or symptoms of illness were experienced? (SELECT FROM LIST) e.g Lethargy/Ear Discharge/Rash/Other/Unknown 43 Time to Onset What was the time to illness onset? (NUMERIC) 44 Onset Unit What was the unit of time? (SELECT FROM LIST) Minutes/Hours/Days 45 Uuration of Symptoms How long did the symptom(s) last? (NUMERIC)	40 Exposure Remarks	Any additional information regarding the exposure(s)?	
42 Signs or symptoms What signs or symptoms of illness were experienced? (SELECT FROM LIST) e.g Lethargy/Ear Discharge/Rash/Other/Unknown 43 Time to Onset What was the time to illness onset? (NUMERIC) 44 Onset Unit What was the unit of time? (SELECT FROM LIST) Minutes/Hours/Days 45 Unration of Symptoms How long did the symptom(s) last? (NUMERIC)	41	Illness and Health Outcomes: Signs and S	Symptoms of Illness
43 Time to Onset What was the time to illness onset? (NUMERIC) 44 Onset Unit What was the unit of time? (SELECT FROM LIST) Minutes/Hours/Days 45 Unration of Symptoms How long did the symptom(s) last? (NUMERIC)	42 Signs or symptoms	· · · · · · · · · · · · · · · · · · ·	· ·
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45 Unration of Symptoms How long did the symptom(s) last? (NUMERIC)		What was the unit of time?	
46 Duration of Symptoms How long did the symptom(s) last? (NUMERIC)			
47 Duration Unit What is the unit of time? (SFLECT EROM LIST) Minutes/Hours/Days	46 Duration of Symptoms	How long did the symptom(s) last?	(NUMERIC)
(Juliun India) Days	47 Duration Unit	What is the unit of time?	(SELECT FROM LIST) Minutes/Hours/Days

	A	В	С
48	Recurrence Following Mutiple Exposures	Did the symptom reoccur after secondary, tertiary, etc exposures?	Yes No Unknown (YNU)
49	Signs/Symptoms Consistent with Exposure	Was the sign/symptom consistent with the route of exposure?	Yes No Unknown (YNU)
	Signs/Symptoms Consistent with Food Item	If food was implicated, were the signs/symptoms consistent with foodborne	Yes No Unknown (YNU)
50		fish/shellfish poisoning?	
51	Poisoning Description	Characterization of foodborne poisoning symptoms.	(SELECT FROM LIST) e.g. PSP/Ciguatera/Other
52	Signs/Symptoms Remarks	Additional comments for signs/symptoms.	(FREE TEXT)
53		Illness and Health Outcomes: Medical Care an	
54	Care from Non-medical Provider	Did the person receive first aid care from a non-medical provider?	Yes No Unknown (YNU)
55	Healthcare Visit	Did the person visit a healthcare provider?	Yes No Unknown (YNU)
	Emergency Department Visit	Did the person go to an emergency department?	Yes No Unknown (YNU)
57	Poison Control Contact	Was a poison control center contacted?	Yes No Unknown (YNU)
58	Death	Did the person die?	Yes No Unknown (YNU)
59	Additional Medical/Health Outcome Information	Do you have additional information about medical care or health outcomes for this person?	Yes No Indicator (HL7)
60	Medical Care and Health Outcome Remarks	Additional comments for medical care and health outcomes.	(FREE TEXT)
61		Illness and Health Outcomes: Health History and	Differential Diagnosis
62	Chronic Respiratory Disease	Does the person have a history of chronic respiratory disease e.g. asthma, COPD?	Yes No Unknown (YNU)
63	Tobacco Use	Does the person have a history of tobacco use?	Yes No Unknown (YNU)
64	Chronic Skin Disease	Does the person have a history of skin disease e.g. psoriasis, eczema?	Yes No Unknown (YNU)
65	Allergies	Does this person have a history of allergies to food, medication, or other substances?	Yes No Unknown (YNU)
66	Chronic Gastrointestinal Disease	Does this person have a history of chronic gastrointestinal disease e.g. Crohn's disease?	Yes No Unknown (YNU)
67	Chronic Kidney Disease	Does this person have a history of chronic kidney disease e.g. caused by hypertension, diabetes, extended use of NSAIDs?	Yes No Unknown (YNU)
68	Liver Disease	Does this person have a history of liver disease e.g. hepatitis or cirrhosis?	Yes No Unknown (YNU)
69	Chronic Neurologic Diseased	Does this person have a history of chronic neurologic disease <i>e.g.</i> caused by diabetes?	Yes No Unknown (YNU)
70	Immunocompromised	Was the person immunocompromised due to medication or illness e.g. transplant recipient, diabetic?	Yes No Unknown (YNU)
71	Alcohol Consumption within 24 Hours	Did the person drink any alcohol within 24 hours prior to symptoms?	Yes No Unknown (YNU)
72	Pregnant	Was the person pregnant?	
73	Skin Sensitivity due to Medication	Was the person taking medications that increased skin sensitivity to the sun <i>e.g. acne treatment, antibiotics</i> ?	Yes No Unknown (YNU)
74	OTC Pain Medication	Did the person frequently take over the counter (OTC) pain medication <i>e.g. more than 5 times a week?</i>	Yes No Unknown (YNU)
75	Open Wounds	Did the person have an open wound, sores, or broken skin at th etime of exposure?	Yes No Unknown (YNU)
76	Communicable Diseases	Had the person recently been exposed to any communicable diseases that cause similar signs or symptoms?	Yes No Unknown (YNU)
77	Environmental Irritants	Had the person recently been exposed to any environmental irritants that cause similar signs or symptoms <i>e.g.</i> poison ivy/oak?	Yes No Unknown (YNU)
78			
79	Other Causes Investigated	Were other causes of the illness investigated?	Yes No Unknown (YNU)
80	Other Environmental Sample Testing	Were environmental samples tested to rule out other possible causes e.g. mushrooms?	Yes No Unknown (YNU)
81		Clinical Testing	

	Α	В	С
82	Clinical Specimen Testing	Were clinical specimens tested?	Yes No Unknown (YNU)
83	Type of Clinical Testing	What type of clinical testing was performed to diagnose the illness or rule out other causes?	(MULTISELECT) e.g. Bloodwork/Culture/Fecal analysis/Histopathology/Skin biopsy/Stomach content analysis/Toxicology/Urinalysis/X-ray/Other/Unknown
84	Classification	What broad category of pathogen/toxin does the test result fall within?	(SELECT FROM LIST)
85	Genus or Toxin	What is the genus or toxin name?	(SELECT FROM LIST)
86	Species	What is the species name?	(SELECT FROM LIST)
87	Subspecies/Serotype/Genotype	What is the subspecies, serotype, or genotype?	(SELECT FROM LIST)
88	Specimen Detection	What type of clinical specimen tested positive?	(SELECT FROM LIST) e.g. Blood/Stool/Tissue/Stomach Contents/Other
89	Concentration	What was the concentration of the test result?	(NUMERIC)
90	Concentration Unit	What is the test result unit of concentration?	(SELECT FROM LIST)
91	Test Type	What was the type of test that was performed?	(SELECT FROM LIST)
92	Clinical Testing Remarks	Additional remarks regarding clinical testing?	(FREE TEXT)
93		Supplemental Information	
94	General Remarks	Additional remarks regarding the human case.	(FREE TEXT)
95	Attachments	Additional attachments regarding the human case.	(UPLOAD) e.g. word document, excel spreadsheet, image
96		Report Administration	
97	Report Author	Who is the author of the report?	(FREE TEXT)
98	Form Author	Who is the author of the form?	(FREE TEXT)
99	Reporting Site Name	What is the name of the reporting site?	(FREE TEXT)
100	Agency Name	What is the name of the agency?	(FREE TEXT)
101	Agency Contact Name	Who is the agency contact?	(FREE TEXT)
102	Agency Contact Title	What is the agency contact's title?	(FREE TEXT)
103	Agency Contact Phone	What is the agency contact's phone number?	(FREE TEXT)
	Agency Contact Fax	What is the agency contact's fax number?	(FREE TEXT)
105	Agency Contact Email	What is the agency contact's email address?	(FREE TEXT)

Label/Short Name	Description	Value Set Code
CDC Damart ID	CDC assists advantable	(ALDIJAAJIJA JEDIC)
CDC Report ID	CDC assigned report ID.	(ALPHANUMERIC)
CDC Form ID	CDC assigned form ID.	(ALPHANUMERIC)
State Report ID	State assigned report ID.	(ALPHANUMERIC)
Human Case ID	State assigned human case ID.	(ALPHANUMERIC)
Date Created	The date when the report was created.	(DATE)
	General Information: Animal De	scription
Animal Category	What is the category of animal(s) being reported?	(SELECT FROM LIST) e.g. Domestic pet/Livestock/Wildlife/Other/Unknown (SELECT FROM LIST) Animal Type (FDD)
Animal Type	What type of animal(s) are you reporting?	
Animal Desciption Single/Group of Animal(s)	Additional animal(s) description. Does this illness report describe a single animal or a groupof animals e.g. school of fish, flocks, herds?	(FREE TEXT) e.g. dog breed, cat breed, type of bird, amphibian, reptile, other, or other mammal (SELECT ONE) Single Animal/Group of Animals
Single Animal Age	What is the age of the animal?	(NUMERIC)
Single Animal Weight	What is the weight of the animal (kg/lb)?	(NUMERIC)
Single Animal Death	Did the animal die?	Yes No Unknown (YNU)
Single Animal Condition	What condition was the animal found in?	(MULTISELECT) e.g. Alive/Fresh/Scavenged/Decomposed/Unknown/Not applicable
Group Animals Affected Group Animal Deaths Group Animal Death Count Group Animal Condition	How many animals were affected? Did any animals die? How many dead animals were counted? What condition were the animals found in?	(NUMERIC) Yes No Unknown (YNU) (NUMERIC) (MULTISELECT) e.g. Alive/Fresh/Scavenged/Decomposed/Unknown/Not applicable

General Information: Dates

Date of Exposure	Did the person have an exposure on a single date or multiple dates?	e (SELECT FROM LIST) Single date/Multiple dates/Unknown
Date of First Exposure	When was the first exposure?	(DATE)
Time of First Exposure	What time did the first exposure occur?	(TIME) AM/PM
Date of Last Exposure	When was the last exposure?	(DATE)
Time of Last Exposure	What time did the last exposure occur?	(TIME) AM/PM
Date of Discovery	When was the animal discovered?	(DATE)
Time of Discovery	What time was the animal discovered?	(TIME) AM/PM
Date of Illness Onset	When did the illness begin?	(DATE)
Time of Illness Onset	What time did the illness begin?	(TIME) AM/PM
Date of Death	When did the animal(s) die?	(DATE)
Time of Death	What time did the animal(s) die?	(TIME) AM/PM
	When were State, Territories, Local, or Tribal	(5.177)
Date of Notification to Authorities	Health Authorities notified?	(DATE)
Date Remarks	Additional remarks regarding the date.	(FREE TEXT)
	Animal Exposure Information: Exposur	•
Exposure State(s)	What state did the exposure occur in?	(MULTISELECT)
Exposure Count(ies)	What county did the exposure occur in?	(MULTISELECT)
Exposure Setting(s)	What setting did the exposure occur in?	(MULTISELECT) e.g. State Park/National Park/Private Residence
Specific location name(s)	What is the specific name of the location where the exposure occurred?	(FREE TEXT) e.g. Cook's beach
Exposure Source	What medium was the exposure source?	(SELECT FROM LIST) e.g. Food/Water/Air/Other/Unknown
Exposure Activity	What activities may have been associated with exposure?	(SELECT FROM LIST) e.g. Recreation activites/Swimming/Other/None/Unknown
Water Type	Type of water body if applicable.	(SELECT FROM LIST) e.g. Lake/Beach/Community water system/Other/Unknown
Food Type	Type of food if applicable.	
		(SELECT FROM LIST) e.g. Shellfish/Mussels/Finfish/Other/Unknown
Activity Duration	How long did the activity last?	(FREE TEXT)
Activity Duration Unit	Unit of the time.	(Minutes/Hours/Days)
Routes of Exposure	What were the routes of exposure?	(MULTISELECT) e.g. Ingestion/Inhalation/Skin Contact/Other/Unknown

Any additional information regarding the exposure(s)? **Exposure Remarks**

(FREE TEXT)

		(I REE TEXT)			
	Signs of Illness and Health Outcomes: Signs of Illness				
Signs	What signs of illness were observed?	(SELECT FROM LIST) e.g. Lethargy/Ear Discharge/Rash/Other/Unknown			
Time to Onset	What was the time to illness onset?	(NUMERIC)			
Onset Unit	What was the unit of time?	(SELECT FROM LIST) Minutes/Hours/Days			
Duration of Signs	How long did the sign(s) last?	(NUMERIC)			
Duration Unit	What is the unit of time?	(SELECT FROM LIST) Minutes/Hours/Days			
Recurrence Following Mutiple Exposures	Did the sign reoccur after secondary, tertiary, etc exposures?	Yes No Unknown (YNU)			
Signs Consistent with Exposure	Was the sign consistent with the route of exposure?	Yes No Unknown (YNU)			
	Signs of Illness and Health Outcomes: Medical Car	re and Health Outcomes			
Veterinary Treatment	Did the animal(s) receive veterinary medical care or treatment?	Yes No Unknown (YNU)			
Veterinary Admission	Did the animal(s) get admitted to a veterinary facility?	Yes No Unknown (YNU)			
Additional Medical/Health Outcome Information	Do you have additional information about medical care or health outcomes for the animal(s)?	Yes No Indicator (HL7)			
Medical Care and Health Outcome Remarks	Additional information regarding the animal(s) medical care and health outcome.	(FREE TEXT)			

Signs of Illness and Health Outcomes: Health History and Differential Diagnosis			
Pre-existing Conditions	Did the animal(s) have any pre-existing conditions or disabilities?	Yes No Unknown (YNU)	
Medications	Did the animal(s) receive any medications in the month before illness onset?	Yes No Unknown (YNU)	
Other Causes Investigated	Were other causes of illness investigated?	Yes No Unknown (YNU)	

Other Environmental Sample Testing	Were environmental samples tested to rule out other possible causes <i>e.g. mushrooms</i> ?	Yes No Unknown (YNU)	
Health History and Differential Diagnosis Remarks	Additional remarks regarding the animal(s) health history and differential diagnosis.	(FREE TEXT)	
	Clinical Testing		
Clinical Specimen Testing	Were clinical specimens tested?	Yes No Unknown (YNU)	
Type of Clinical Testing	What type of clinical testing was performed to diagnose the illness or rule out other causes?	(MULTISELECT) e.g. Bloodwork/Culture/Fecal analysis/Histopathology/Skin biopsy/Stomach content analysis/Toxicology/Urinalysis/X-ray/Other/Unknown	
Classification	What broad category of pathogen/toxin does the test result fall within?	e (SELECT FROM LIST)	
Genus or Toxin	What is the genus or toxin name?	(SELECT FROM LIST)	
Species	What is the species name?	(SELECT FROM LIST)	
Subspecies/Serotype/Genotype	What is the subspecies, serotype, or genotype?		
		(SELECT FROM LIST)	
Specimen Detection	What type of clinical specimen tested positive?	(SELECT FROM LIST) e.g. Blood/Stool/Tissue/Stomach Contents/Other	
Concentration	What was the concentration of the test result?		
		(NUMERIC)	
Concentration Unit	What is the test result unit of concentration?		
		(SELECT FROM LIST)	
Test Type	What was the type of test that was performed?		
		(SELECT FROM LIST)	
Clinical Testing Remarks	Additional remarks regarding clinical testing?		
		(FREE TEXT)	
Supplemental Information			
General Remarks	Additional remarks regarding the animal case.		
		(FREE TEXT)	
Attachments	Additional attachments regarding the animal		
	case.	(UPLOAD) e.g. word document,excel spreadsheet, image	
Report Administration			
Report Author	Who is the author of the report?	(FREE TEXT)	

Form Author Reporting Site Name	Who is the author of the form? What is the name of the reporting site?	(FREE TEXT) (FREE TEXT)
Agency Name	What is the name of the agency?	(FREE TEXT)
Agency Contact Name	Who is the agency contact?	(FREE TEXT)
Agency Contact Title	What is the agency contact's title?	(FREE TEXT)
Agency Contact Phone	What is the agency contact's phone number?	
		(FREE TEXT)
Agency Contact Fax	What is the agency contact's fax number?	(FREE TEXT)
Agency Contact Email	What is the agency contact's email address?	
		(FREE TEXT)

Label/Short Name	Description	Value Set Code
CDC Report ID	CDC assigned report ID.	(ALPHANUMERIC)
CDC Form ID	CDC assigned form ID.	(ALPHANUMERIC)
State Report ID	State assigned animal case ID.	(ALPHANUMERIC)
Date Created	The date when the report was created.	(DATE)
	General Informatio	n: Dates
Date of First Bloom	When was the bloom first observed?	(DATE)
Other Event	Reason for report, if no date of first bloom.	(SELECT FROM LIST) e.g. Foodborne intoxication/Other evidence of Harmful algal toxicity
Date of Notification to Authorities	When were State, Territories, Local, or Tribal Health Authorities notified?	(DATE)
Date Remarks	Additional information regarding dates.	(FREE TEXT)
	General Information: Geogra	aphic Description
State/Jurisdiction	What state(s)/jurisdiction(s) did the event occur in?	(SELECT FROM LIST)
Count(ies)	What count(ies) did the event occur in?	(MULTISELECT)
Other States Affected	Did an algal bloom impact water quality in any other states?	Yes No Unknown Not applicable
Other States	What other states were affected?	(SELECT FROM LIST)
Official Name of Water Body	What is the official name of the water body?	(FREE TEXT)
Common Name of Water Body Specific Location Name(s) Nearest City/Town	What is the common name of the water body? What is the specific name of the location? What is the nearest City/Town?	(FREE TEXT) (FREE TEXT) e.g. Cook's beach (FREE TEXT)
Coordinate Format Latititude Longitude Hydrologic Unit Code	What is the format of the location coordiantes? What is the latitude of the event? What is the longitude of the event? What is the hydrologic unit code?	(SELECT FROM LIST) e.g., Degrees Minutes Seconds/Decimal Degrees (NUMERIC) (NUMERIC) (MULTISELECT)

Water Type Water Salinity	What water type did the event occur in? What was the type of water body? What salinity was the water body?	(SELECT FROM LIST) (SELECT FROM LIST) e.g. Fresh/Brackish/Salt
Water Body of Bloom	What is the water body, or if applicable, the area of the water body where the bloom was located, used for?	(MULTISELECT) e.g. Agriculture/Aquaculture/Industrial-Occupational/Public drinking water system/Raw water, non-potable/Recreation/Other/None/Unknown
Geographic Description Remarks	Additional information regarding geographic description.	(FREE TEXT)
	Bloom Description: Health Adv	visories/Warnings
Type of Advisory/Warning	If an advisory/warning was issued, what was type of advisory/warning?	(SELECT FROM LIST) e.g. Health advisory/No contact warning/Water body closure (recreational activity)/Water body closure (fish/shellfish)/Other
Advisory/Warning Response	Was there a response issued for the type of advisory/warning?	Yes No Unknown Not applicable
Advisory/Warning Agency	What agency if applicable issued the advisory/warning?	(FREE TEXT)
Advisory Criteria/Reason	What criteria/reason was the advisory issued for?	(FREE TEXT)
Advisory/Warning Start Date	What date did the advisory/warning begin?	(DATE)
Advisory/Warning End Date	What date did the advisory/warning end?	(DATE)
	Bloom Description: Obser	vational Data
Date Documented	What day did the event occur?	(DATE)
Documented By	Who documented the event?	(FREE TEXT)
Scum/Algal Matter Observed	Was any scum or algal matter observed?	Yes No Unknown (YNU)
Water Color	What color was the water?	(SELECT FROM LIST) e.g. Red/Yellow/Green
Water Clarity	What was the water clarity?	(SELECT FROM LIST) e.g. Clear/Muddy
Water Odors	Did the water have an odor?	Yes No Unknown (YNU)
Water Flow	Was there water flow?	(SELECT FROM LIST) Moving/Stagnant/Unknown
Tidal Conditions	Were there tidal conditions?	(SELECT FROM LIST) High tide/Low Tide/Not applicable

	Laboratory Testing: Algae, Algal Toxi	ns or Components Testing	
Samples Tested	What was tested for algae, algal toxins or components?	(MULTISELECT) e.g. Air/Algae/Finished drinking water/Food/Raw water, ambient/No testing/Other/Unknown	
Reason Samples Tested	If testing was conducted, why was it tested?	(MULTISELECT) e.g. Fish illness,kill/Animal health event response/Citizen complaint/Human health event response/Monitoring/Odor/Other/Unknown	
Water Testing	If water testing was performed, were any of the following tests conducted?	(MULTISELECT) e.g. Algae/Algal toxins/Chlorophyll/Copper sulfate/Enterococci/Fecal coliforms/Other	
	Laboratory Testing: Labo	ratory Results	
Classification	What broad category of pathogen/toxin does the test result fall within?	(SELECT FROM LIST)	
Genus or Toxin	What is the genus or toxin name?	(SELECT FROM LIST)	
Species	What is the species name?	(SELECT FROM LIST)	
Subspecies	What is the subspecies?	(SELECT FROM LIST)	
Sample Detection	What type of environmental sample tested positive?	(SELECT FROM LIST) e.g. Blood/Stool/Tissue/Stomach Contents/Other	
Sample Description	Description of the environmental sample that tested postitive.	(FREE TEXT)	
Concentration	What was the concentration of the test result?		
		(NUMERIC)	
Concentration Unit	What was the test result unit of concentration?		
		(SELECT FROM LIST)	
Test Type	What was the type of test that was performed?		
		(SELECT FROM LIST)	
Sample Collection Date	What date were the samples collected?	(DATE)	
Sample Collection Time	What time were the samples collected?	(TIME)	
Laboratory Testing Remarks	Additional remarks regarding laboratory testing?		
		(FREE TEXT)	
Links to Other Systems: Links to Other Data Systems Containing Information About the Bloom			
System Type	What the type of system?	(SELECT FROM LIST) Federal/State	
System Name	What is the system name?	(SELECT FROM LIST) e.g. NPS HAB surveillance/NORS	

System Report ID Number	What is the system report ID number?	(FREE TEXT)	
Brief Description of Linked	Descripton of linked information.		
Information		(FREE TEXT)	
Supplemental Information			
General Remarks	Additional remarks regarding the environmental event.	(FREE TEXT)	
Attachments	Additional attachments regarding the		
	environmental event.	(UPLOAD) e.g. word document, excel spreadsheet, image	
Report Administration			
Report Author	Who is the author of the report?	(FREE TEXT)	
Reporting Site Name	What is the name of the reporting site?	(FREE TEXT)	
Agency Name	What is the name of the agency?	(FREE TEXT)	
Agency Contact Name	Who is the agency contact?	(FREE TEXT)	
Agency Contact Title	What is the agency contact's title?	(FREE TEXT)	
Agency Contact Phone	What is the agency contact's phone number?		
Agency Contact Fax Agency Contact Email	What is the agency contact's fax number? What is the agency contact's email address?	(FREE TEXT) (FREE TEXT) (FREE TEXT)	

Label/Short Name	Description	Value Set Code	
Environmental Form			
HAB Event Definition	Definition of HAB event	(SELECT FROM LIST) Suspect/Probable/Confirmed	
Laboratory-based HAB data	Laboratory detection of cyanobacteria, other potentially toxin-producing algae, or algal/cyanobacterial toxins in a water body or finished drinking water supply	(SELECT FROM LIST) Yes/No/Unknown	
Observational or environmental da	Observational or environmental data from a water body to support the presence of an algal bloom	(SELECT FROM LIST) Yes/No/Unknown	
Associated illness	Any associated illness	(SELECT FROM LIST) Yes/No/Unknown	
Event Definition Comments	Any other comments that may contribute to the event definition	(ALPHANUMERIC)	
Human Form			
Human Case Definition	Definition of a human HAB-associated case	(SELECT FROM LIST) Suspect/Probable/Confirmed	
Exposure	Exposure to water, algae, or seafood, dietary supp	(SELECT FROM LIST) Yes/No/Unknown	
Signs/Symptoms	Self-reported signs/symptoms after exposure	(SELECT FROM LIST) Yes/No/Unknown	
Public Health Assessment	Public health assessment is defined as the action of compiling all data available and deciding that the illness in question is likely HAB-related	(SELECT FROM LIST) Yes/No/Unknown	
Professional medical diagnosis	Professional medical diagnosis being provided by a medical practitioner based on his or her medical assessment of the patient's symptoms, medical history, exposure, etc.	(SELECT FROM LIST) Yes/No/Unknown	
Other causes of illness ruled out	Other causes of illness ruled out	(SELECT FROM LIST) Yes/No/Unknown	
Observational or environmental da	Observational or environmental data from a water body to support the presence of an algal bloom	(SELECT FROM LIST) Yes/No/Unknown	

Laboratory detection of cyanobacteria, other potentially toxin-producing algae, or Laboratory-based HAB data algal/cyanobacterial toxins in a water body or finished drinking water supply, seafood or dietary (SELECT FROM LIST) Yes/No/Unknown supplements Clinical data Laboratory documentation of cyanobacteria, other potentially toxin-producing algae, or algal/cyanobacterial toxins in a clinical specimen (SELECT FROM LIST) Yes/No/Unknown Any comments that may contribute to the human **Human Case Definition Comments** case definition (ALPHANUMERIC) **Animal Form Animal Case Definition** Definition of an animal HAB-associated case (SELECT FROM LIST) Suspect/Probable/Confirmed Exposure to water, algae, or other dietary HAB sources. This includes undocumented exposures **Exposure** that are suspected based on temporal or spatial factors or an animal's opportunity for exposure due to biological, behavioral, or other relevant (SELECT FROM LIST) Yes/No/Unknown factors Reported signs after exposure, including the Signs/Symptoms outcome of death prior to discovery (SELECT FROM LIST) Yes/No/Unknown Public health assessment is defined as the action Public Health Assessment of compiling all data available and deciding that the illness in question is likely HAB-related. Assessments may also be completed by qualified non-public health entities that have been

(SELECT FROM LIST) Yes/No/Unknown

identified by State or Federal agency partners

Professional medical diagnosis being provided by Professional medical diagnosis

a medical practitioner based on his or her medical assessment of the animal's signs, medical history,

likelihood of exposure, etc.

(SELECT FROM LIST) Yes/No/Unknown

Other causes of illness ruled out Other causes of illness ruled out

Laboratory-based HAB data

(SELECT FROM LIST) Yes/No/Unknown

Observational or environmental dat Observational or environmental data from a

water body to identify an algal bloom

(SELECT FROM LIST) Yes/No/Unknown

Laboratory detection of cyanobacteria or other

potentially toxin-producing algae or

algal/cyanobacterial toxins in a water body, finished drinking water supply, or animal dietary

(SELECT FROM LIST) Yes/No/Unknown

Clinical data algal/cyanobacterial toxinsin a clinical specimen (SELECT FROM LIST) Yes/No/Unknown

Animal Case Definition Comments Any comments that may contribute to the human (ALPHANUMERIC)