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This document is provided by the U.S. Centers for Disease Control and Prevention (CDC) ONLY as an historical reference for the public health community. It is no longer being maintained and the data it contains may no longer be current and/or accurate. The CDC Healthy Water website is the most current source of information on safe water, waterborne diseases, best practices and all other water-related information. It should be consulted first at: http://www.cdc.gov/healthywater/

Persons with disabilities experiencing problems accessing this document should contact CDC-INFO at CDC-INFO@cdc.gov, 800-232-4636 or the TTY number at (888) 232-6348 and ask for a 508 Accommodation PR#9342. If emailing please type "508 Accommodation PR#9342" without quotes in the subject line of the email.

WATERBORNE DISEASES OUTBREAK REPORT

CDC USE ONLY								

DEPARTMENT OF HEALTH & HUMAN SERVICES Centers for Disease Control and Prevention National Center for Infectious Diseases Atlanta, GA 30333

This form should be used to report outbreaks of illness after consumption or use of water intended for drinking, as well as outbreaks associated with exposure (ingestion, contact or inhalation) to recreational water.

CDC	USE O	NLY	
_			
			—
	rm App IB No.		

SUBMITTED COI	PIES OF THIS FORM	SHOULD	INCLUDE AS MUCH INFO	RMATION	N AS POS	SIBLE; BU	T THE CO	OMPLETIC	N OF EVI	RY ITEM	IS NOT R	EQUIRE	D.	
1. TYPE of EXPOSURE:	2. LOCATION of OUTBREAK:				3. DATE of OUTBREAK:				4. <u>N</u>	UMBER:	S OF:	Ac	tual	Estimated
☐ Drinking water	State:				(Date first case became ill):				: P	Persons exposed:				
☐ Recreational water	City or				·					Persons ill:				
Other:	Town:				-				Н	ospitaliz	ed:			
	County:					Mo.	Day	Yr.	Fa	atalities:				
5. HISTORY of EXPOSED P	ERSONS:		NO. OF PERSONS		NO. OF	INTERVIE	WED		6. IN	ICUBAT	ION	7. DI	JRATIO	ON of
Enter the no. of persons w following symptoms:	ith the	Į	INTERVIEWED:		PERSO	NS WHO W	/ERE ILL:		P	ERIOD:	Hrs. Days	IL	LNESS	Hrs. Days
Diarrhea (≥3 stools/day):	Diarrhea	(other):	/(Specify definition):						Short	est:			toet.	
Visible blood in stools:				Vo	omiting: Crompo:					est:		Shortest: U		
	Ear Skin					omiting: Cramps:						Longest: — U		
Eye infections: infections: infections:					ash:		Dermatiti	is:	Medi	Median: — Median: —				
Respiratory symptoms: Other, specify:									Mear	1:	_ U U	Mea	n:	U U
8. SPECIMENS EXAMINED	from PATIENTS:	(stool, v	romitus, serum, etc.)						9. <u>E</u>	TIOLOG	Y of OU	ΓBREA	<u>Κ</u> :	
			•								gent			stic Certainty
SPECIMEN	No. PERSC	ONS		FINDING	GS				(f not know	n enter "Un	k.")	Confirm	ed Suspected
EXAMPLE Stool	11	8 G	iardia intestinali	is 3	negat	ive			Patho	gen:				
		<u>-</u> 1							Chem	nical:				
		<u></u>							Other	:				
									Comr	nents:				
		<u>-</u>												
10a. EPIDEMIOLOGIC DATA	<u> </u>	ırce - spe	cific attack rates; dose-r	esponse	e curve, a	ttach loc	al and/o	r state re	port if a	vailable)			p VALUE or
	EXPOSURE			Nun	nber of Per	sons EXPO	SED	Numbe	r of Persor	ns NOT EX	(POSED	ODDS/ RAT		CONFIDENCE
	(vehicle/source)			ILL	NOT ILL	TOTAL	% ILL	ILL	NOT ILL	TOTAL	% ILL	(If avai		(If available)
☐ No data were collected	from comparisor	groups	to estimate risk but w	ater wa	s the onl	y comm	on sour	ce share	d by per	sons wh	o were il	I.		
10b. Comments:														
11. WATER SUPPLY CHAR	ACTERISTICS:	(check a	all that apply for drink	king wa	ter or re	creation	al wate	r)						, this refers
a) <u>TYPE OF DRINKING</u>			b) WATER SO	_					ATER TO		reational [·] NT PROV			nt
Community or Mur		•	□ Well		TI OLI III				No trea			<u></u> .		
☐ City or County	•		☐ Spring/Ho	ot spring					Disinfe					
(Name:			_) 🔲 River, Str						☐ Chlo					
☐ Subdivision			Lake, Po	nd, Rese	ervoir						Ammonia	a (chloi	amine)	
☐ Trailer Park☐ Noncommunity			☐ Ocean ☐ Pool						Bror					
(does not obtain v	water from a comm		ter	park					U.V.					
system, but has water supply)	developed/maintai	ned its o	wn Comm	•	unicipal				= -					
□ Camp, Cabin, F	Recreational area		Subdiv	vision/ne	eighborho	od apartr	ment			nown				
School			☐ Hotel/i						Coagul	ation and	d/or Flocc	ulation		
Restaurant			_	ership c e home	ship club					Settling (sedimentation)				
☐ Hotel, Motel				/wading					Filtratio	n at puri	fication pl	ant	ool	
☐ Church☐ Other:			☐ Fountain						(<u>don't</u> include home filters) or pool ☐ Rapid sand					
☐ Uther:	old supply		Interac							sand				
Bottled water	ouppiy		Ornan						Diat	omaceou	ıs earth			
Other:			☐ Water	park					Other:					
Unknown			──	/spa noc	ol					nown				
			Other:						Other:					HHA
			Unknown						Unknov	VÍI				

	IF RECREATIONAL EXPOSURE,	PROCEED TO QU	ESTION (13), OTHERWISE PROCEED TO (12a).					
	FACTORS CONTRIBUTING TO DRI Contamination at the water so Overflow of sewage Underground seepage of sewa Septic system drainage	purce:	NTAMINATION: (check all that apply) *See 16 ooding, heavy rains se of a back-up source of water by a water utility aproper construction or location of well or spring ontamination of wells through limestone or fissured rock	Contamination from wild/domestic animals Chemical pollution Algal bloom Other: Unknown				
b)	Water treatment deficiencies: ☐ No disinfection ☐ Temporary interruption of disin ☐ Chronically inadequate disinfer							
c)	Contamination in the water di Cross connection of potable ar potable water pipes resulting ir siphonage (negative pressure backflow)	Other: Unknown						
d)	OTHER REASONS/CONTRIBUT	NG FACTORS FOR	CONTAMINATION OF WATER (eg. corrosive water):					
13. <u>I</u>	ROUTE OF ENTRY FOR RECREAT Accidental ingestion	ONAL EXPOSURE: Intentional ingest	ion	Other:				
	FACTORS CONTRIBUTING TO REC FRESH OR MARINE WATER (High bather density/load Fecal accident by bather(s) Use by diaper/toddler aged chi Overflow or release of sewage	e.g. lakes, rivers,	ER CONTAMINATION: (check all that apply) *See 16 oceans): ooding, heavy rains tagnant water later Temperature ≥ 30°C themical pollution	Algal bloom Animal feces observed Agricultural/animal prod Unprotected watershed Other: Unknown	duction in waters	hed		
b)	FILTERED AND/OR DISINFECTE High bather density/load Fecal accident by bather(s) Use by diaper/toddler aged chi No disinfection	☐ Ir ☐ P Idren ☐ C	IUES (e.g. swimming pools, water parks, hot tubs, w adequate disinfection por monitoring of disinfection levels ross contamination (specify) ombined adult/child pool filtration systems	hirlpools/spa pools): No filtration Inadequate filtration Other: Unknown				
15.	WATER SPECIMENS EXAMINED: NONE TESTED	(provide information	for routine samples collected <u>before</u> and <u>during</u> the out	reak investigation as well a	as for any specia	I lab studies)		
	ITEM	DATE	MICROBIOLOGY	0' '' 40 1 4001	DISINFECTANT RESIDUAL	TURBIDITY		
	AMPLES Tap Water	10/11/01	Total coliforms - none found in two 100ml samples;	Giardia - 10 cysts/100L	0.5 mg/L	0.1 NTU		
	ntreated Raw Water	11/02/01	23 fecal coliforms per 100 ml	hafana Hanal	Not Done	10.0 NTU		
	ystem History ource Water		MCL for total coliforms exceeded month Heavy runoff, high turbidity	оетоге оитргеак	NA NA	>MCL 5.0 NTU		
16.	REMARKS: Clarify for sections 1 are confirmed or are	2 and 14 which cher suspected factors	sked items Briefly describe the unusual aspects of not covered above. Attach epidemic cu	the outbreak and/or the ou rve and summary report, if	tbreak investiga available.	ion		
Per	REMARKS: Clarify for sections 1 are confirmed or are son to contact for information aber quality or water system:	suspected factors	pleting form: (please print) E-MAIL: DATE OF F	area code)	i	estigation		

Public reporting burden of this collection of information is estimated to average 20 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection information, including suggestions for reducing this burden to CDC, Project Clearance Officer, 1600 Clifton Road, MS D-24, Atlanta, GA 30333, ATTN: PRA (0920-0004). <--DO NOT MAIL CASE REPORTS TO THIS ADDRESS-