GENERAL. Complete a separate report for each person who was injured, caused, or contributed to the accident (excluding uninjured personnel and witnesses). Use of this form for reporting USACE employee first-aid type injuries not submitted to the Office of Workers' Compensation Programs (OWCP) shall be at the descretion of the FOA commander. Please type or print legibly. Appropriate items shall be marked with an "X" in box(es). If additional space is needed, provide the information on a separate sheet and attach to the completed form. Ensure that these instructions are forwarded with the completed report to the designated management reviewers indicated in sections 16 and 17.

INSTRUCTIONS FOR SECTION 1 - ACCIDENT CLASSIFICATION

(Mark All Boxes That Are Applicable)

- a. GOVERNMENT. Mark "CIVILIAN" box if accident involved government civilian employee; mark "MILITARY" box if accident involved U.S. military personnel.
- (1) INJURY/ILLNESS/FATALITY Mark if accident resulted in any government civilian employee injury, illness, or fatality that requires the submission of OWCP Forms CA-1 (injury), CA-2 (illness) or CA-6 (fatality) to OWCP; mark if accident resulted in military personnel lost-time or fatal injury or illness.
- (2) PROPERTY DAMAGE Mark the appropriate box if accident resulted in any damage of \$1000 or more to government property (including motor vehicles).
- (3) VEHICLE INVOLVED Mark if accident involved a motor vehicle, regardless of whether "INJURY/ILLNESS/FATALITY" or "PROPERTY DAMAGE" are marked.
- (4) DIVING ACTIVITY Mark if the accident involved an in-house USACE diving activity.

b. CONTRACTOR.

- (1) INJURY/ILLNESS/FATALITY Mark if accident resulted in any contractor lost-time injury/illness or fatality.
- (2) PROPERTY DAMAGE Mark the appropriate box if accident resulted in any damage of \$1000 or more to contractor property (including motor vehicles).
- (3) VEHICLE INVOLVED Mark if accident involved a motor vehicle, regardless of whether "INJURY/ILLNESS/FATALITY" or "PROPERTY DAMAGE" are marked.
- (4) DIVING ACTIVITY Mark if the accident involved a USACE Contractor diving activity.

c. PUBLIC.

- (1) INJURY/ILLNESS/FATALITY Mark if accident resulted in public fatality or permanent total disability. (The "OTHER" box will be marked when requested by the FOA to report an unusual non-fatal public accident that could result in claims against the government or as otherwise directed by the FOA Commander).
- (2) VOID SPACE Make no entry.
- (3) VEHICLE INVOLVED Mark if accident resulted in a fatality to a member of the public and involved a motor vehicle, regardless of whether "INJURY/ILLNESS/FATALITY" is marked.
- (4) VOID SPACE Make no entry.

INSTRUCTIONS FOR SECTION 2 - PERSONAL DATA

- a. NAME (MANDATORY FOR GOVERNMENT ACCIDENTS. OPTIONAL AT THE DISCRETION OF THE FOA COMMANDER FOR CONTRACTOR AND PUBLIC ACCIDENTS). Enter last name, first name, middle initial of person involved.
- b. AGE Enter age.
- c. SEX Mark appropriate box.
- d. SOCIAL SECURITY NUMBER (FOR GOVERNMENT PERSONNEL ONLY) Enter the social security number (or other personal identification number if no social security number issued).
- e. GRADE (FOR GOVERNMENT PERSONNEL ONLY) Enter pay grade. Example: 0-6; E-7; WG-8; WS-12; GS-11; etc.
- f. JOB SERIES/TITLE For government civilian employees enter the pay plan, full series number, and job title, <u>e.g.</u>, GS-0810/Civil Engineer. For military personnel enter the primary military occupational specialty (PMOS), <u>e.g.</u>, 15A30 or 11G50. For contractor employees enter the job title assigned to the injured person, <u>e.g.</u>, carpenter, laborer, surveyor, etc.
- g. DUTY STATUS Mark the appropriate box.
- (1) ON DUTY Person was at duty station during duty hours or person was away from duty station during duty hours but on official business at time of the accident.
- (2) TDY Person was on official business, away from the duty station and with travel orders at time of accident. Line-of-duty investigation required.
- (3) OFF DUTY Person was not on official business at time of accident.
- h. EMPLOYMENT STATUS (FOR GOVERNMENT PERSONNEL ONLY) Mark the most appropriate box. If "OTHER" is marked, specify the employment status of the person.

INSTRUCTION FOR SECTION 3 - GENERAL INFORMATION

- a. DATE OF ACCIDENT Enter the month, day, and year of accident.
- b. TIME OF ACCIDENT Enter the local time of accident in military time. Example: 1430 hrs (not 2:30 p.m.).
- c. EXACT LOCATION OF ACCIDENT Enter facts needed to locate the accident scene, (installation/project name, building number, street, direction and distance from closest landmark, etc.).

d. CONTRACTOR NAME

- (1) PRIME Enter the exact name (title of firm) of the prime contractor.
- (2) SUBCONTRACTOR Enter the name of any subcontractor involved in the accident.
- e. CONTRACT NUMBER Mark the appropriate box to identify if contract is civil works, military, or other: if "OTHER" is marked, specify contract appropriation on line provided. Enter complete contract number of prime contract, e.g., DACW 09-85-C-0100.
- f. TYPE OF CONTRACT Mark appropriate box. A/E means architect/engineer. If "OTHER" is marked, specify type of contract on line provided.

g. HAZARDOUS/TOXIC WASTE ACTIVITY (HTW) - Mark the box to b. ESTIMATED DAYS LOST - Enter the estimated number of

identify the HTW activity being performed at the time of the accident. For Superfund, DERP, and Installation Restoration Program (IRP) HTW activities include accidents that occurred during inventory, predesign, design, and construction. For the purpose of accident reporting, DERP Formerly Used DoD Site (FUDS) activities and IRP activities will be treated separately. For Civil Works O&M HTW activities mark the "OTHER" box.

INSTRUCTIONS FOR SECTION 4 - CONSTRUCTION **ACTIVITIES**

a. CONSTRUCTION ACTIVITY - Select the most appropriate construction activity being performed at time of accident from the list below. Enter the activity name and place the corresponding code number identified in the box.

CONSTRUCTION ACTIVITY LIST

1. MOBILIZATION

in specific type of equipment.

SITE PREPARATION	15.	SCAFFOLDING/ACCESS		
EXCAVATION/TRENCHING	16.	MECHANICAL		
GRADING (EARTHWORK)	17.	PAINTING		
PIPING/UTILITIES	18.	EOUIPMENT/MAINTENANCE		
FOUNDATION	19.	TUNNELING		
FORMING	20.	WAREHOUSING/STORAGE		
CONCRETE PLACEMENT	21.	PAVING		
STEEL ERECTION	22.	FENCING		
ROOFING	23.	SIGNING		
FRAMING	24.	LANDSCAPING/IRRIGATION		
MASONRY	25.	INSULATION		
CARPENTRY	26.	DEMOLITION		
b. TYPE OF CONSTRUCTION EQUIPMENT - Select the equipment				
involved in the accident from the list below. Enter the name and				
	STEEL ERECTION ROOFING FRAMING MASONRY CARPENTRY YPE OF CONSTRUCTION EQUIPM	EXCAVATION/TRENCHING		

14. ELECTRICAL

CONSTRUCTION EQUIPMENT

place the corresponding code number identified in the box. If equipment is not included below, use code 24, "OTHER", and write

1.	GRADER	13. DUMP TRUCK (OFF HIGHWAY)
2.	DRAGLINE	14. TRUCK (OTHER)
3.	CRANE (ON VESSEL/BARGE)	15. FORKLIFT
4.	CRANE (TRACKED)	16. BACKHOE
5.	CRANE (RUBBER TIRE)	17. FRONT-END LOADER
6.	CRANE (VEHICLE MOUNTED)	18. PILE DRIVER
7.	CRANE (TOWER)	TRACTOR (UTILITY)
8.	SHOVEL	20. MANLIFT
9.	SCRAPER	21. DOZER
10.	PUMP TRUCK (CONCRETE)	22. DRILL RIG
11.	TRUCK (CONCRETE/TRANSIT	23. COMPACTOR/VIBRATORY
	MIXER)	ROLLER
12.	DUMP TRUCK (HIGHWAY)	24. OTHER

INSTRUCTIONS FOR SECTION 5 - INJURY/ILLNESS INFORMATION

a. SEVERITY OF INJURY/ILLNESS - Reference para 2-10 of USACE Suppl 1 to AR 385-40 and enter code and description from list below.

NOI **NO INJURY**

FAT **FATALITY**

PERMANENT TOTAL DISABILITY PTL

PPR **ERMANENT PARTIAL DISABILITY**

LWD LOST WORKDAY CASE INVOLVING DAYS AWAY

FROM WORK

RECORDABLE CASE WITHOUT LOST WORKDAYS NI W

RFΔ RECORDABLE FIRST AID CASE

- workdays the person will lose from work.
- c. ESTIMATED DAYS HOSPITALIZED Enter the estimated number of workdays the person will be hospitalized.
- d. ESTIMATED DAYS RESTRICTED DUTY Enter the estimated number of workdays the person, as a result of the accident, will not be able to perform all of their regular duties.
- e. BODY PART AFFECTED Select the most appropriate primary and when applicable, secondary body part affected from the list below. Enter body part name on line and place the corresponding code letters identifying that body part in the box.

GENERAL BODY AREA	CODE	BODY PART NAME
ARM/WRIST	AB	ARM AND WRIST
	AS	ARM OR WRIST
TRUNK, EXTERNAL	B1	SINGLE BREAST
MUSCULATURE	B2	BOTH BREASTS
	В3	SINGLE TESTICLE
	B4	BOTH TESTICLES
	BA	ABDOMEN
	BC	CHEST
	BL	LOWER BACK
	BP	PENIS
	BS	SIDE
	BU	UPPER BACK
	BW	WAIST
	BZ	TRUNK OTHER
HEAD, INTERNAL	C1	SINGLE EAR INTERNAL
	C2	BOTH EARS INTERNAL
	C3	SINGLE EYE INTERNAL
	C4	BOTH EYES INTERNAL
	СВ	BRAIN
	CC	CRANIAL BONES
	CD	TEETH
	CJ	JAW
	CL	THROAT, LARYNX
	CM	MOUTH
	CN CR	NOSE THROAT, OTHER
	CT	TONGUE
	CZ	HEAD OTHER INTERNA
ELBOW	EB	BOTH ELBOWS
ELBOW	FS	SINGLE ELBOW
	ES	SINGLE ELBOW
FINGER	F1	FIRST FINGER
	F2	BOTH FIRST FINGERS
	F3	SECOND FINGER
	F4	BOTH SECOND FINGER
	F5	THIRD FINGER
	F6	BOTH THIRD FINGERS
	F7	FOURTH FINGER
	F8	BOTH FOURTH FINGER
TOE	G1	GREAT TOE
	G2	BOTH GREAT TOES
	G3	TOE OTHER
	G4	TOES OTHER

GENERAL BODY AREA	CODE	BODY PART NAME	GENERAL NATURE CATEGORY	CODE	NATURE OF INJURY NAME
HEAD, EXTERNAL	H1 H2 H3 H4 HC HF	EYES EXTERNAL BOTH EYES EXTERNAL EAR EXTERNAL BOTH EARS EXTERNAL CHIN FACE		TK TL TP TS TU	CONCUSSION LACERATION, CUT PUNCTURE STRAIN, MULTIPLE BURN, SCALD, SUNBURN
	HK HM HN HS	NECK/THROAT MOUTH/LIPS NOSE SCALP		TI	TRAUMATIC SKIN DISEASES/CONDITIONS INCLUDING DERMATITIS TRAUMATIC RESPIRATORY
KNEE	KB KS	BOTH KNEES KNEE		TQ	DISEASE TRAUMATIC FOOD POISONING
LEG, HIP, ANKLE,	LB	BOTH LEGS/HIPS/		TW TX	TRAUMATIC TUBERCULOSIS TRAUMATIC VIROLOGICAL/
ВИТТОСК	LS	ANKLES/BUTTOCKS SINGLE LEG/HIP ANKLE/BUTTOCK		T1	INFECTIVE/PARASITIC DISEASE TRAUMATIC CEREBRAL
HAND	MB MS	BOTH HANDS SINGLE HAND		T2	VASCULAR CONDITION/STROKE TRAUMATIC HEARING LOSS
FOOT	PB PS	BOTH FEET SINGLE FOOT		T3 T4	TRAUMATIC HEART CONDITION TRAUMATIC MENTAL
TRUNK, BONES	R1	SINGLE COLLAR BONE		14	DISORDER, STRESS; NERVOUS CONDITION
	R2 R3 R4	BOTH COLLAR BONES SHOULDER BLADE BOTH SHOULDER BLADES		Т8	TRAUMATIC INJURY - OTHER (EXCEPT DISEASE, ILLNESS)
	RB RS RV RZ	RIB STERNUM (BREAST BONE) VERTEBRAE (SPINE; DISC) TRUNK BONES OTHER	** A nontraumatic physiologystemic infection; continue	d or repeated stres	
SHOULDER	SB SS	BOTH SHOULDERS SINGLE SHOULDER	conditions of the work environment over a long period of time. For pra purposes, an occupational illness/disease or disability is any reported condition which does not meet the definition of traumatic injury or disa described above.		g period of time. For practical sability is any reported
THUMB	TB TS	BOTH THUMBS SINGLE THUMB	GENERAL NATURE CATEGORY	CODE	NATURE OF INJURY NAME
TRUNK, INTERNAL ORGANS	V1 V2 V3	LUNG, SINGLE LUNGS, BOTH KIDNEY, SINGLE	**NON-TRAUMATIC ILLNES		
	V4 VH	KIDNEYS, BOTH HEART	RESPIRATORY DISEASE	RA RB	ASBESTOSIS BRONCHITIS
	VL VR VS	LIVER REPRODUCTIVE ORGANS STOMACH		RE RP RS	EMPHYSEMA PNEUMOCONIOSIS SILICOSIS
	VV VZ	INTESTINES TRUNK, INTERNAL; OTHER		R9	RESPIRATORY DISEASE, OTHER
f. NATURE OF INJURY/ILL of injury/illness from the lis shall correspond to the prin Enter the nature of injury/il corresponding CODE letters	t below. T nary body Iness nam	part selected in 5e, above. e on the line and place the	VIROLOGICAL, INFECTIVE & PARASITIC DISEASES	VB VC VF VH	BRUCELLOSIS COCCIDIOMYCOSIS FOOD POISONING HEPATITIS
		elow must be caused by a specific ing a single work day or shift.		VM VS VT	MALARIA STAPHYLOCOCCUS TUBERCULOSIS
GENERAL NATURE CATEGORY	CODE	NATURE OF INJURY NAME		V9	VIROLOGICAL/INFECTIVE/ PARASITIC - OTHER
*TRAUMATIC INJURY OR DISABILITY	TA TB	AMPUTATION BACK STRAIN	DISABILITY, OCCU- PATIONAL	DA DB	ARTHRITIS, BURSITIS BACK STRAIN, BACK SPRAIN
	TC TD TF	CONTUSION; BRUISE; ABRASION DISLOCATION FRACTURE		DC	CEREBRAL VASCULAR CONDITION; STROKE
	TH	HERNIA			

GENERAL NATURE		NATURE OF INJURY	CODE	TYPE OF INJURY NAME
CATEGORY	CODE	NAME		
				FELL, SLIPPED, TRIPPED
	DD	ENDEMIC DISEASE	0210	FELL ON SAME LEVEL
		(OTHER THAN CODE	0220	FELL ON DIFFERENT LEVEL
		TYPES R&S)	0230	SLIPPED, TRIPPED (NO FALL)
	DE	EFFECT OF ENVIRON-		
		MENTAL CONDITION		CAUGHT
	DH	HEARING LOSS	0310	CAUGHT ON
	DK	HEART CONDITION	0320	CAUGHT IN
	DM	MENTAL DISORDER,	0330	CAUGHT BETWEEN
		EMOTIONAL STRESS,		
		NERVOUS		PUNCTURED, LACERATED
CONDITION			0410	PUNCTURED BY
	DR	RADIATION	0420	CUT BY
	DS	STRAIN, MULTIPLE	0430	STUNG BY
	DU	ULCER	0440	BITTEN BY
	DV	OTHER VASCULAR		
		CONDITIONS		CONTACTED
	D9	DISABILITY, OTHER	0510	CONTACTED WITH (INJURED
				PERSON MOVING)
SKIN DISEASE OR	SB	BIOLOGICAL	0520	CONTACTED BY (OBJECT WAS
CONDITION	SC	CHEMICAL		MOVING)
	S9	DERMATITIS,		
		UNCLASSIFIED		EXERTED
			0610	LIFTED, STRAINED BY (SINGLE
g. TYPE AND SOURCE OF	INJURY/ILLNESS (C	CAUSE) - Type and		ACTION)
Source Codes are used to d	describe what cause	ed the incident. The Type	0620	STRESSED BY (REPEATED ACTION)
Code stands for an ACTION	N and the Source Co	ode for an OBJECT		
or SUBSTANCE. Together,	they form a brief de	escription of how the		EXPOSED
incident occurred. Where the	nere are two differe	nt sources, code the	0710	INHALED
initiating source of the incid	dent (see example 1	, below). Examples:	0720	INGESTED
			0730	ABSORBED
(1) An employee tripped	d on carpet and stru	ick his head on a desk.	0740	EXPOSED TO
TYPE: 210 (fell on	same level) SOURC	CE: 0110		
	(walking	/working surface).	0800	TRAVELING IN
NOTE: This example would	d NOT be coded 12	0 (struck against) and	CODE	SOURCE OF INJURY NAME
0140 (furniture).				
			0100	BUILDING OR WORKING AREA
(2) A Park Ranger cont	racted dermatitis from	om contact with poison	0110	WALKING/WORKING SURFACE
ivy/oak.				(FLOOR, STREET, SIDEWALKS,
TYPE: 510 (contact)	SOURCE: 0920 (p	olant)		ETC.)
			0120	STAIRS, STEPS
(3) A lock and dam me	echanic punctured h	nis finger with a metal	0130	LADDER
sliver while grinding a turbi	ne blade.		0140	FURNITURE, FURNISHINGS,
TYPE: 410 (puncture	ed by) SOURCE: 0	830 (metal)		OFFICE EQUIPMENT
			0150	BOILER, PRESSURE VESSEL
(4) An employee was o	Iriving a governmen	t vehicle when it was	0160	EQUIPMENT LAYOUT (ERGONOMIC)
struck by another vehicle.			0170	WINDOWS, DOORS
TYPE: 800 (traveli	ng in) SOURCE: 04	421 (government-owned	0180	ELECTRICITY
	vehicle, as d	river)		
			0200	ENVIRONMENTAL CONDITION
NOTE: The Type Code 800	_		0210	TEMPERATURE EXTREME (INDOOR)
type codes in that its funct	ion is not to identify	y factors contributing to	0220	WEATHER (ICE, RAIN, HEAT, ETC.)
the injury or fatality, but ra			0230	FIRE, FLAME, SMOKE (NOT TOBACCO)
the employee was operating	g or traveling in at t	the time of the incident.	0240	NOISE
			0250	RADIATION
Select the most appropriate			0260	LIGHT
below and enter the name	on the line and the	corresponding code in	0270	VENTILATION
the appropriate box.			0271	TOBACCO SMOKE
			0280	STRESS (EMOTIONAL)
CODE	TYPE O	F INJURY NAME	0290	CONFINED SPACE
	etri ici	<i>(</i>	0300	MACHINE OF TOOL
0110	STRUCI		0300	MACHINE OR TOOL
0110	STRU		0310	HAND TOOL (POWERED; SAW,
0111 0120		CK BY FALLING OBJECT CK AGAINST	0320	GRINDER, ETC.)
0120	21400	ON AGAINS!	0320	HAND TOOL (NONPOWERED)
			0330	MECHANICAL POWER TRANSMISSION APPARATUS
			0340	GUARD, SHIELD (FIXED, MOVEABLE,
			0040	INTERLOCK)
				== 914

CODE	TYPE OF INJURY NAME	CODE	SOURCE OF INJURY NAME
0350	VIDEO DISPLAY TERMINAL	0850	SCRAP, TRASH
0360	PUMP, COMPRESSOR, AIR	0860	WOOD
0300			
0070	PRESSURE TOOL	0870	FOOD
0370	HEATING EQUIPMENT	0880	CLOTHING, APPAREL, SHOES
0380	WELDING EQUIPMENT		
		0900	ANIMATE OBJECT
0400	VEHICLE	0911	DOG
0411	AS DRIVER OF PRIVATELY	0912	OTHER ANIMAL
	OWNED/RENTAL VEHICLE	0920	PLANT
0412	AS PASSENGER OF PRIVATELY	0930	INSECT
	OWNED/RENTAL VEHICLE	0940	HUMAN (VIOLENCE)
0421	DRIVER OF GOVERNMENT	0950	HUMAN (COMMUNICABLE DISEASE)
	VEHICLE	0960	BACTERIA, VIRUS (NOT HUMAN
0422	PASSENGER OF GOVERNMENT		CONTACT)
0422	VEHICLE		CONTROL
0430	COMMON CARRIER (AIRLINE,	1000	PERSONAL PROTECTIVE EQUIPMENT
0430			
0.4.0	BUS, ETC.)	1010	PROTECTIVE CLOTHING, SHOES,
0440	AIRCRAFT (NOT COMMERCIAL)		GLASSES, GOGGLES
0450	BOAT, SHIP, BARGE	1020	RESPIRATOR, MASK
		1021	DIVING EQUIPMENT
0500	MATERIAL HANDLING	1030	SAFETY BELT, HARNESS
	EQUIPMENT	1040	PARACHUTE
0510	EARTHMOVER (TRACTOR,		
	BACKHOE, ETC.)	INSTRUCTIONS FOR SECTION 6	- PUBLIC FATALITY
0520	CONVEYOR (FOR MATERIAL		
	AND EQUIPMENT)	- ACTIVITY AT TIME OF ACCIDENT	Calant the authority bains
0530	ELEVATOR, ESCALATOR,	a. ACTIVITY AT TIME OF ACCIDENT	, -
0000	PERSONNEL HOIST	performed at the time of the accident	
0540		activity name on the line and the corre	. •
	HOIST, SLING CHAIN, JACK	If the activity performed is not identifi	
0550	CRANE	most appropriate primary activity area	
0551	FORKLIFT	related or other activity), the code nur	mber for "Other", and write in
0560	HANDTRUCK, DOLLY	the activity being performed at the tin	ne of the accident.
0600	DUST, VAPOR, ETC.	WATER RELATED	RECREATION
0610	DUST (SILICA, COAL, ETC.)		
0620	FIBERS	1. Sailing	9. Swimming/designated area
0621	ASBESTOS	2. Boating-powered	10. Swimming/other area
0630	GASES	<u> </u>	
0631	CARBON MONOXIDE	3. Boating-unpowered	11. Underwater activities (skin diving,
0640	MIST, STEAM, VAPOR, FUME	4. Water skiing	scuba, etc.)
0641	WELDING FUMES	5. Fishing from boat	12. Wading
0650	PARTICLES (UNIDENTIFIED)	6. Fishing from bank dock or pier	13. Attempted rescue
	, , , , , , , , , , , , , , , , , , , ,	7. Fishing while wading	14. Hunting from boat
0700	CHEMICAL, PLASTIC, ETC.	8. Swimming/supervised area	15. Other
0711	DRY CHEMICAL - CORROSIVE		
0711	DRY CHEMICAL - TOXIC	NON-WATER RELA	TED RECREATION
0713	DRY CHEMICAL - EXPLOSIVE	16. Hiking and walking	23. Sports/summer (baseball, football,
0714	DRY CHEMICAL FLAMMABLE	17. Climbing (general)	etc.)
0721	LIQUID CHEMICAL -	18. Camping/picnicking authorized	24. Sports/winter (skiing, sledding,
	CORROSIVE		
0722	LIQUID CHEMICAL - TOXIC	area	snowmobiling etc.)
0722 0723		area 19. Camping/picnicking unauthorized	snowmobiling etc.) 25. Cycling (bicycle, motorcycle,
	LIQUID CHEMICAL - TOXIC	area 19. Camping/picnicking unauthorized area	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter)
0723	LIQUID CHEMICAL - TOXIC LIQUID CHEMICAL - EXPLOSIVE	area 19. Camping/picnicking unauthorized area 20. Guided tours	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter) 26. Gliding
0723	LIQUID CHEMICAL - TOXIC LIQUID CHEMICAL - EXPLOSIVE LIQUID CHEMICAL - FLAM-	area 19. Camping/picnicking unauthorized area 20. Guided tours 21. Hunting	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter) 26. Gliding 27. Parachuting
0723 0724 0730	LIQUID CHEMICAL - TOXIC LIQUID CHEMICAL - EXPLOSIVE LIQUID CHEMICAL - FLAM- MABLE PLASTIC	area 19. Camping/picnicking unauthorized area 20. Guided tours	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter) 26. Gliding
0723 0724 0730 0740	LIQUID CHEMICAL - TOXIC LIQUID CHEMICAL - EXPLOSIVE LIQUID CHEMICAL - FLAM- MABLE PLASTIC WATER	area 19. Camping/picnicking unauthorized area 20. Guided tours 21. Hunting	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter) 26. Gliding 27. Parachuting
0723 0724 0730	LIQUID CHEMICAL - TOXIC LIQUID CHEMICAL - EXPLOSIVE LIQUID CHEMICAL - FLAM- MABLE PLASTIC	area 19. Camping/picnicking unauthorized area 20. Guided tours 21. Hunting	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter) 26. Gliding 27. Parachuting 28. Other non-water related
0723 0724 0730 0740 0750	LIQUID CHEMICAL - TOXIC LIQUID CHEMICAL - EXPLOSIVE LIQUID CHEMICAL - FLAM- MABLE PLASTIC WATER MEDICINE	area 19. Camping/picnicking unauthorized area 20. Guided tours 21. Hunting 22. Playground equipment	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter) 26. Gliding 27. Parachuting 28. Other non-water related
0723 0724 0730 0740 0750	LIQUID CHEMICAL - TOXIC LIQUID CHEMICAL - EXPLOSIVE LIQUID CHEMICAL - FLAM- MABLE PLASTIC WATER MEDICINE INAMINATE OBJECT	area 19. Camping/picnicking unauthorized area 20. Guided tours 21. Hunting 22. Playground equipment OTHER ACTIV	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter) 26. Gliding 27. Parachuting 28. Other non-water related
0723 0724 0730 0740 0750 0800 0810	LIQUID CHEMICAL - TOXIC LIQUID CHEMICAL - EXPLOSIVE LIQUID CHEMICAL - FLAM- MABLE PLASTIC WATER MEDICINE INAMINATE OBJECT BOX, BARREL, ETC.	area 19. Camping/picnicking unauthorized area 20. Guided tours 21. Hunting 22. Playground equipment OTHER ACTIV 29. Unlawful acts (fights, riots,	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter) 26. Gliding 27. Parachuting 28. Other non-water related
0723 0724 0730 0740 0750 0800 0810 0820	LIQUID CHEMICAL - TOXIC LIQUID CHEMICAL - EXPLOSIVE LIQUID CHEMICAL - FLAM- MABLE PLASTIC WATER MEDICINE INAMINATE OBJECT BOX, BARREL, ETC. PAPER	area 19. Camping/picnicking unauthorized area 20. Guided tours 21. Hunting 22. Playground equipment OTHER ACTIV 29. Unlawful acts (fights, riots, vandalism, etc.)	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter) 26. Gliding 27. Parachuting 28. Other non-water related //ITIES 33. Sleeping 34. Pedestrian struck by vehicle
0723 0724 0730 0740 0750 0800 0810 0820 0830	LIQUID CHEMICAL - TOXIC LIQUID CHEMICAL - EXPLOSIVE LIQUID CHEMICAL - FLAM- MABLE PLASTIC WATER MEDICINE INAMINATE OBJECT BOX, BARREL, ETC. PAPER METAL ITEM, MINERAL	area 19. Camping/picnicking unauthorized area 20. Guided tours 21. Hunting 22. Playground equipment OTHER ACTIV 29. Unlawful acts (fights, riots, vandalism, etc.) 30. Food preparation/serving	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter) 26. Gliding 27. Parachuting 28. Other non-water related //ITIES 33. Sleeping 34. Pedestrian struck by vehicle 35. Pedestrian other acts
0723 0724 0730 0740 0750 0800 0810 0820	LIQUID CHEMICAL - TOXIC LIQUID CHEMICAL - EXPLOSIVE LIQUID CHEMICAL - FLAM- MABLE PLASTIC WATER MEDICINE INAMINATE OBJECT BOX, BARREL, ETC. PAPER	area 19. Camping/picnicking unauthorized area 20. Guided tours 21. Hunting 22. Playground equipment OTHER ACTIV 29. Unlawful acts (fights, riots, vandalism, etc.)	snowmobiling etc.) 25. Cycling (bicycle, motorcycle, scooter) 26. Gliding 27. Parachuting 28. Other non-water related //ITIES 33. Sleeping 34. Pedestrian struck by vehicle

b. PERSONAL FLOTATION DEVICE USED - If fatality was water-related was the victim wearing a person flotation device? Mark the appropriate box.

INSTRUCTIONS FOR SECTION 7 - MOTOR VEHICLE ACCIDENT

- a. TYPE OF VEHICLE Mark appropriate box for each vehicle involved. If more than one vehicle of the same type is involved, mark both halves of the appropriate box. USACE vehicle(s) involved shall be marked in left half of appropriate box.
- b. TYPE OF COLLISION Mark appropriate box.
- c. SEAT BELT Mark appropriate box.

INSTRUCTIONS FOR SECTION 8 - PROPERTY/MATERIAL INVOLVED

- a. NAME OF ITEM Describe all property involved in accident. Property/material involved means material which is damaged or whose use or misuse contributed to the accident. Include the name, type, model; also include the National Stock Number (NSN) whenever applicable.
- **b. OWNERSHIP** Enter ownership for each item listed. (Enter one of the following: USACE; OTHER GOVERNMENT; CONTRACTOR; PRIVATE)
- c. \$ AMOUNT OF DAMAGE Enter the total estimated dollar amount of damage (parts and labor), if any.

INSTRUCTIONS FOR SECTION 9 - VESSEL/ FLOATING PLANT ACCIDENT

a. TYPE OF VESSEL/FLOATING PLANT - Select the most appropriate vessel/floating plant from list below. Enter name and place corresponding number in box. If item is not listed below, enter item number for "OTHER" and write in specific type of vessel floating plant.

VESSEL/FLOATING PLANTS

- 1. ROW BOAT
- 2. SAIL BOAT
- 3. MOTOR BOAT
- 4. BARGE
- 5. DREDGE/HOPPER
- 6. DREDGE/SIDE CASTING
- 7. DREDGE/DIPPER
- 8. DREDGE/CLAMSHELL, BUCKET
- 9. DREDGE/PIPE LINE
- 10. DREDGE/DUST PAN
- 11. TUG BOAT
 - 12. OTHER
- b. ${\tt COLLISION/MISHAP}$ Select from the list below the object(s) that contributed to the accident or were damaged in the accident.

COLLISION/MISHAP

- 1. COLLISION W/OTHER VESSEL
- 2. UPPER GUIDE WALL
- 3. UPPER LOCK GATES
- 4. LOCK WALL
- 5. LOWER LOCK GATES
- 6. LOWER GUIDE WALL
- 7. HAULAGE UNIT
- 8. BREAKING TOW
- 9. TOW BREAKING UP
- 10. SWEPT DOWN ON DAM
- 11. BUOY/DOLPHIN/CELL
- 12. WHARF OR DOCK
- 13. OTHER

INSTRUCTIONS FOR SECTION 10 - ACCIDENT DESCRIPTION

DESCRIBE ACCIDENT - Fully describe the accident. Give the sequence of events that describe what happened leading up to and including the accident. Fully identify personnel and equipment involved and their role(s) in the accident. Ensure that relationships between personnel and equipment are clearly specified. Continue on blank sheets if necessary and attach to this report.

INSTRUCTIONS FOR SECTION 11 - CAUSAL FACTORS

- a. Review thoroughly. Answer each question by marking the appropriate block. If any answer is yes, explain in item 13 below. Consider, as a minimum, the following:
- (1) DESIGN Did inadequacies associated with the building or work site play a role? Would an improved design or layout of the equipment or facilities reduce the likelihood of similar accidents? Were the tools or other equipment designed and intended for the task at hand?
- (2) INSPECTION/MAINTENANCE Did inadequately or improperly maintained equipment, tools, workplace, etc. create or worsen any hazards that contributed to the accident? Would better equipment, facility, work site or work activity inspections have helped avoid the accident?
- (3) PERSON'S PHYSICAL CONDITION Do you feel that the accident would probably not have occurred if the employee was in "good" physical condition? If the person involved in the accident had been in better physical condition, would the accident have been less severe or avoided altogether? Was over exertion a factor?
- (4) OPERATING PROCEDURES Did a lack of or inadequacy within established operating procedures contribute to the accident? Did any aspect of the procedures introduce any hazard to, or increase the risk associated with the work process? Would establishment or improvement of operating procedures reduce the likelihood of similar accidents?
- (5) JOB PRACTICES Were any of the provisions of the Safety and Health Requirements Manual (EM 385-1-1) violated? Was the task being accomplished in a manner which was not in compliance with an established job hazard analysis or activity hazard analysis? Did any established job practice (including EM 385-1-1) fail to adequately address the task or work process? Would better job practices improve the safety of the task?
- (6) HUMAN FACTORS Was the person under undue stress (either internal or external to the job)? Did the task tend toward overloading the capabilities of the person; i.e., did the job require tracking and reacting to many external inputs such as displays, alarms, or signals? Did the arrangement of the workplace tend to interfere with efficient task performance? Did the task require reach, strength, endurance, agility, etc., at or beyond the capabilities of the employee? Was the work environment ill-adapted to the person? Did the person need more training, experience, or practice in doing the task? Was the person inadequately rested to perform safely?
- (7) ENVIRONMENTAL FACTORS Did any factors such as moisture, humidity, rain, snow, sleet, hail, ice, fog, cold, heat, sun, temperature changes, wind, tides, floods, currents, dust, mud, glare, pressure changes, lightning, etc., play a part in the accident?
- (8) CHEMICAL AND PHYSICAL AGENT FACTORS Did exposure to chemical agents (either single shift exposure or long-term exposure) such as dusts, fibers (asbestos, etc.), silica, gases (carbon monoxide, chlorine, etc.,), mists, steam, vapors, fumes, smoke, other particulates, liquid or dry chemicals that are corrosive, toxic, explosive or flammable, byproducts of combustion or physical agents such as noise, ionizing radiation, non-ionizing radiation (UV radiation created during welding, etc.) contribute to the accident/incident?

- (9) **OFFICE FACTORS** Did the fact that the accident occurred in an office setting or to an office worker have a bearing on its cause? For example, office workers tend to have less experience and training in performing tasks such as lifting office furniture. Did physical hazards within the office environment contribute to the hazard?
- (10) **SUPPORT FACTORS** Was the person using an improper tool for the job? Was inadequate time available or utilized to safely accomplish the task? Were less than adequate personnel resources (in terms of employee skills, number of workers, and adequate supervision) available to get the job done properly? Was funding available, utilized, and adequate to provide proper tools, equipment, personnel, site preparation, etc.?
- (11) **PERSONAL PROTECTIVE EQUIPMENT** Did the person fail to use appropriate personal protective equipment (gloves, eye protection, hard-toed shoes, respirator, etc.) for the task or environment? Did protective equipment provided or worn fail to provide adequate protection from the hazard(s)? Did lack of or inadequate maintenance of protective gear contribute to the accident?
- (12) **DRUGS/ALCOHOL** Is there any reason to believe the person's mental or physical capabilities, judgment, etc., were impaired or altered by the use of drugs or alcohol? Consider the effects of prescription medicine and over the counter medications as well as illicit drug use. Consider the effect of drug or alcohol induced "hangovers".
- b. WRITTEN JOB/ACTIVITY HAZARD ANALYSIS Was a written Job/Activity Hazard Analysis completed for the task being performed at the time of the accident? Mark the appropriate box. If one was performed, attach a copy of the analysis to the report.

INSTRUCTIONS FOR SECTION 12 - TRAINING

- a. WAS PERSON TRAINED TO PERFORM ACTIVITY/TASK? For the purpose of this section "trained" means the person has been provided the necessary information (either formal and/or on-the-job (OJT) training) to competently perform the activity/task in a safe and healthful manner.
- b. **TYPE OF TRAINING** Mark the appropriate box that best indicates the type of training; (classroom or on-the-job) that the injured person received before the accident happened.
- c. **DATE OF MOST RECENT TRAINING** Enter the month, day, and year of the last formal training completed that covered the activity task being performed at the time of the accident.

INSTRUCTIONS FOR SECTION 13 - CAUSES

- **a. DIRECT CAUSES** The direct cause is that single factor which most directly lead to the accident. See examples below.
- b. INDIRECT CAUSES Indirect causes are those factors which contributed to but did not directly initiate the occurrence of the accident.

Examples for section 13:

a. Employee was dismantling scaffold and fell 12 feet from unguarded opening.

Direct cause: failure to provide fall protection at elevation.
Indirect causes: failure to enforce USACE safety requirements;
improper training/motivation of employee (possibility that employee

was not knowledgeable of USACE fall protection requirements or was lax in his attitude towards safety); failure to ensure provision of positive fall protection whenever elevated; failure to address fall protection during scaffold dismantling in phase hazard analysis.

b. Private citizen had stopped his vehicle at intersection for red light when vehicle was struck in rear by USACE vehicle. (Note: USACE vehicle was in proper/safe working condition).

Direct cause: failure of USACE driver to maintain control of and stop USACE vehicle within safe distance.

Indirect cause: failure of employee to pay attention to driving (defensive driving).

INSTRUCTIONS FOR SECTION 14 - ACTION TO ELIMINATE CAUSE(S)

DESCRIPTION - Fully describe all the actions taken, anticipated, and recommended to eliminate the cause(s) and prevent reoccurrence of similar accidents/illnesses. Continue on blank sheets of paper if necessary to fully explain and attach to the completed report form.

INSTRUCTIONS FOR SECTION 15 - DATES FOR ACTION

- a. **BEGIN DATE** Enter the date when the corrective action(s) identified in section 14 will begin.
- b. COMPLETE DATE Enter the date when the corrective action(s) identified in section 14 will be completed.
- c. TITLE AND SIGNATURE Enter the title and signature of supervisor completing the accident report. For a GOVERNMENT employee accident/illness the immediate supervisor will complete and sign the report. For PUBLIC accidents the USACE Project Manager/Area Engineer responsible for the USACE property where the accident happened shall complete and sign the report. For CONTRACTOR accidents the Contractor's project manager shall complete and sign the report and provide to the USACE supervisor responsible for oversight of that contractor activity. This USACE supervisor shall also sign the report. Upon entering the information required in 15.d, 15.e and 15.f below, the responsible USACE supervisor shall forward the report for management review as indicated in section 16.
- d. **DATE SIGNED** Enter the month, day, and year that the report was signed by the responsible supervisor.
- e. **ORGANIZATION NAME** For GOVERNMENT employee accidents enter the USACE organization name (Division, Branch, Section, etc.) of the injured employee. For PUBLIC accidents enter the USACE organization name for the person identified in block 15.c. For CONTRACTOR accidents enter the USACE organization name for the USACE office responsible for providing contract administration oversight.
- f. **OFFICE SYMBOL** Enter the latest complete USACE Office Symbol for the USACE organization identified in block 15.e.

INSTRUCTIONS FOR SECTION 16 - MANAGEMENT REVIEW (1st)

1ST REVIEW - Each USACE FOA shall determine who will provide 1st management review. The responsible USACE supervisor in section 15.c shall forward the completed report to the USACE office designated as the 1st Reviewer by the FOA. Upon receipt, the Chief of the Office shall review the completed report, mark the appropriate box, provide substantive comments, sign, date, and forward to the FOA Staff Chief (2nd review) for review and comment.

INSTRUCTIONS FOR SECTION 17 - MANAGEMENT REVIEW (2nd)

2ND REVIEW - The FOA Staff Chief (i.e., FOA Chief of Construction, Operations, Engineering, Planning, etc.) shall mark the appropriate box, review the completed report, provide substantive comments, sign, date, and return to the FOA Safety and Occupational Health Office.

INSTRUCTIONS FOR SECTION 18 - SAFETY AND OCCUPATIONAL HEALTH REVIEW

3RD REVIEW - The FOA Safety and Occupational Health Office shall review the completed report, mark the appropriate box, ensure that any inadequacies, discrepancies, etc. are rectified by the responsible supervisor and management reviewers, provide substantive comments, sign, date and forward to the FOA Commander for review, comment, and signature.

INSTRUCTION FOR SECTION 19 - COMMAND APPROVAL

4TH REVIEW - The FOA Commander shall (to include the person designated Acting Commander in his absence) review the completed report, comment if required, sign, date, and forward the report to the FOA Safety and Occupational Health Office. Signature authority shall not be delegated.