POLLUTION INCIDENT REPORT

Tobyhanna Army Depot
Tobyhanna, PA 18466-5086

Incident Report Number: 10-01 Date: 28 JUN 01

Location of spill: BLDG 55 EAST SIDE

Date/Time of spill: 28 JUN 01 1300

Date/Time EMD Notified: 28 JUN 01 1305

Individual receiving notification: Leigh Tooley

Name of notifier: MIKE DUNLAP Phone #: 6797

Notifier work location: OUTSIDE STORAGE DDTP

Type of terrain: PAVEMENT, STONE HARDSTAND

Cause/Source of spill:

FUEL TANK DEVELOPED A LEAK IN AN OLD 2 1/2 TON TACTICAL VEHICLE BEING SHIPPED OUT FROM DDTP

Type of pollutant: VIRGIN DEISEL FUEL

Amount of pollutant released: 20 GALLONS

Were samples taken for analysis?: YES ____ NO X

Sampler: N/A Lab: N/A

Disposition: N/A

Other product information present: N/A

Impact on surrounding area, fish, wildlife, and vegetation:

FUEL OIL SPILLED ONTO PAVEMENT AND STONE HARD STAND.

Corrective action taken to eliminate pollution source:

ABSORBENT PADS PLACED AROUND STORM DRAIN.
CLAY ABSORBENT PLACED ON GROUND.
CATCH TUB PLACED UNDER FUEL TANK.

Personnel and Title at site: John Nidoh, Safety

JACK BECK, FIREMAN — THOMAS LIPYANIC, EQUIP. REPAIRER
PAT REID, ASST FIRECHIEF — TOM WALDONER, EPS
JEFF McNABB, RIGGER — LEIGH TOOLEY, EPS
ROBERT TOMASETTI, RIGGER — RANDY DIDIER, EPS
PERRY FULMER, EQUIP OPERATOR — BUTCH FLOWERS, EQUIP OPERATOR

Possibility of personnel contamination:

FUEL ON HANDS AND ARMS of RESPONDERS

Injuries and extent: NONE

Reportable quantity (RQ)?: YES X NO ____

If yes, what is the RQ?: 1 DROP ON SOIL
(POL: 1 drop on soil/water; 3 gals. or more on asphalt/concrete)

Verified by: C J PENWELL

If reportable, what agencies were contacted?:

PADEP — Lenny Insalocos office.
Left message.

Phone Number: 826-2553 Date/Time: 6/28/01 ≈ 1500

Type clean-up material used: 3 BAGS ABSORBENT 3 SMALL BOOMS

Quantity used: SEE ABOVE

Names and work locations of spill clean-up personnel:

JACK BECK, PAT REID — PERRY FULMER, BUTCH FLOWERS DPW
JEFF McNABB, DOTP — THOMAS LIPYANIC, MAINT
ROBERT TOMASETTI ~~[illegible]~~ DOTP — T. WILDONER, LEIGH TOOLEY, RANDY DIDIER
C J PENWELL
CLAIG WATTS
CRAIG COFFMAN
John Nidoh

Total Manhours for clean-up: 26

Effectiveness of the Installation Spill Contingency Plan:

SPILL PLAN ADDRESSED ALL ACTIONS NECESSARY TO RESPOND TO, CONTAIN, AND CLEAN UP THIS SPILL.

Confined Space Permit attached.

After Action meeting comments and recommendations:

PERSON THAT REPORTED SPILL DROVE FROM BDG 55 TO BLDG 7 TO REPORT SPILL. HE SHOULD HAVE KNOWN TO GO TO BLDG 55 TO THE NEAREST PHONE AND CALL 911.

If vehicle were to go to DRMO, fuel should have been drained.

List Bar Code, nomenclature, and reason for disposal of any property book items due to use during incident response:

NONE

C J Rowley

Installation On-Scene Coordinator

NOTE: *RETURN THIS FORM TO EMD, BOX 5086*

CONFINED SPACE PERMIT/CHECKLIST

Use in accordance with TYAD Regulation 385-1; proponent office is SIOTY-RK-S

*NOTIFY FIRE DEPARTMENT PRIOR TO ALL CONFINED SPACE ENTRIES, X57300

EMERGENCY - DIAL 911

INITIAL		RETEST 1		RETEST 2	
Date: 6.28.01	O_2 20.9 %	Date:	O_2 %	Date:	O_2 %
Time: 1346	LEL 0 %	Time:	LEL %	Time:	LEL %
EXPIRES	Co 0 ppm	EXPIRES	Co ppm	EXPIRES	Co ppm
Date: 6.28.01	H_2S 0 ppm	Date:	H_2S ppm	Date:	H_2S ppm
Time: "	Other:	Time:	Other:	Time:	Other:

Test Equipment: (Make/Model) IS TMX412 S/N: 286

This permit indicates the conditions that existed at the time tests were conducted:

- ☐ NOT SAFE for personnel
- ☑ SAFE for personnel, NOT SAFE for hot work
- ☐ SAFE for personnel, SAFE for hot work
- ☐ INERTED: ☐ NOT SAFE for personnel INSIDE
- ☐ Safe for Personnel & hot work OUTSIDE

Unit/Activity: EMD, Safety, DPW

Work Area: Manhole, Rear "4" area, Eng 55

Type of Operation: Clean up Fuel oil Spill.

Gas Free Engineer's Signature: John C. Widok Phone: 7586 Date: 6.28.01

Workers Authorized Entry: Perry Fulmer.

Attendant: John Widok

OBTAIN HOT WORK PERMIT FROM FIRE DEPARTMENT

ENTRANT'S COMMUNICATION	LOCKOUT/TAGOUT	WORKING CONDITIONS	REQUIRED EQUIPMENT
☑ Visual ☑ Voice ☐ Radio	☐ Electrical ☐ Mechanical ☐ Steam	Extreme: ☐ Heat ☐ Cold ☐ Humidity	☒ Tripod/Line ☒ Safety Harness ☑ Gloves
Other _____	Special Instructions:	Special Instructions:	☐ Hardhat ☐ Goggles/Glasses ☐ Hearing Protection ☐ Respiration ☐ Fall Protection
☐ CONTINUAL FORCED AIR VENTILATION ☐ CONTINUAL MONITORING IS REQUIRED			☐ Shoring ☐ GFCI

POLLUTION INCIDENT REPORT

Tobyhanna Army Depot
Tobyhanna, PA 18466-5086

Incident Report Number: 14-01 Date: 31 July 01

Location of spill: Warehouse 2 Bay 4

Date/Time of spill: 28 July 01

Date/Time EMD Notified: 31 July 01/0730

Individual receiving notification: Jim Brandle

Name of notifier: Lyndon Heil Phone #: _____

Notifier work location: DDTP

Type of terrain: Concrete Wasehouse Floor

Cause/Source of spill: Forklifts at battery charging leaked battery/sulfuric acid onto the warehouse floor. This was possibly due to overcharging. Evidence would indicate that this was not the first spill in this area.

Type of pollutant: Sulfuric Acid

Amount of pollutant released: Approx. 2 gallon

Were samples taken for analysis?: YES _____ NO X

Sampler: _____ Lab: _____

Disposition: _____

Other product information present: P pH was Ø

Impact on surrounding area, fish, wildlife, and vegetation:

NA

Corrective action taken to eliminate pollution source:

Only acid was located on the floor. The acid was absorbed and placed in a plastic drum.

Personnel and Title at site:

Jim Brandle

Craig Coffman

Possibility of personnel contamination: Possible

Personnel working in the area drove Riffs thru the product and possibly walked in it.

Injuries and extent:

Not reported.

Reportable quantity (RQ)?: YES _____ NO X

If yes, what is the RQ?: _____
(POL: 1 drop on soil/water; 3 gals. or more on asphalt/concrete)

Verified by: _____

If reportable, what agencies were contacted?:

Phone Number: _____ Date/Time: _____

Type clean-up material used: 2 bags absorbent / 2 small

Quantity used: Containers of Spill-X-A

Names and work locations of spill clean-up personnel:

Jim Brandle

Craig Coffman

Total Manhours for clean-up: _____

Effectiveness of the Installation Spill Contingency Plan:

DDTP did not follow the reporting procedures outlined in the Spill Plan. Notice of Deficiency is being prepared for DDTP.

After Action meeting comments and recommendations:

Emergency reporting procedures should be provided to all DDTP personnel.

List Bar Code, nomenclature, and reason for disposal of any property book items due to use during incident response:

Installation On-Scene Coordinator

NOTE: *RETURN THIS FORM TO EMD, BOX 5086*

POLLUTION INCIDENT REPORT

Tobyhanna Army Depot
Tobyhanna, PA 18466-5086

Incident Report Number: 02-03 Date: 8 Mar 02

Location of spill: 1 B Bay 5

Date/Time of spill: Unknown

Date/Time EMD Notified: 1502 hrs/8 Mar 02

Individual receiving notification: E. Chase

Name of notifier: W.A. Thomas Phone #: 7300

Notifier work location: Fire Dept

Type of terrain: Concrete floor

Cause/Source of spill: forklift batteries overfilled or over charged.

Type of pollutant: sulfuric acid

Amount of pollutant released: 2 qts

Were samples taken for analysis?: YES ____ NO X

Sampler: _____ Lab: _____

Disposition: _____

Other product information present: None

Impact on surrounding area, fish, wildlife, and vegetation:
None

Corrective action taken to eliminate pollution source:

Spill-X-A used to neutralize/clean up acid on floor and fork lift. Batteries were sealed

Personnel and Title at site:

Bill Weber, Fire Dept
Al Thomas, Fire Dept
Ken Best, Fire Dept
Mike Parrent, EMD
George Probst, DDP

Possibility of personnel contamination: None

Injuries and extent: none

Reportable quantity (RQ)?: YES _____ NO X

If yes, what is the RQ?: _____
(POL: 1 drop on soil/water; 3 gals. or more on asphalt/concrete)

Verified by: _____

If reportable, what agencies were contacted?:

Phone Number: _____ Date/Time: _____

Type clean-up material used: Spill-X-A

Quantity used: ~2 lbs

Names and work locations of spill clean-up personnel:

Bill Weber, Fire
Al Thomas, "
Ken Best, "
Mike Parrent, EMD

Total Manhours for clean-up: 1.5

Effectiveness of the Installation Spill Contingency Plan:

good

After Action meeting comments and recommendations:

N/A

List Bar Code, nomenclature, and reason for disposal of any property book items due to use during incident response:

N/A

Installation On-Scene Coordinator

NOTE: *RETURN THIS FORM TO EMD, BOX 5086*

POLLUTION INCIDENT REPORT

Tobyhanna Army Depot
Tobyhanna, PA 18466-5086

Incident Report Number: 02-12 Date: 5/1/02

Location of spill: Bldg 55 - A

Date/Time of spill: 5/1/02 - 1410

Date/Time EMD Notified: 5/1/02 - 1415

Individual receiving notification: Ellen Chase

Name of notifier: ~~[illegible]~~ Mark Koch Phone #: 5730

Notifier work location: Fire Dept

Type of terrain: Inside

Cause/Source of spill: Material movement.

Type of pollutant: Chemical (1) Tripropylene Glycol Methyl Ether (2) Diethylene Glycol Monoethyl Ether

Amount of pollutant released: (1) 3 Quarts (2) 1 oz.

Were samples taken for analysis?: YES ____ NO X On label on container

Sampler: ____ Lab: ____

Disposition: ____

Other product information present: MSDS on hand for (1) but not for (2). EMD is researching (2)

Impact on surrounding area, fish, wildlife, and vegetation:

N/A

Corrective action taken to eliminate pollution source:

Leaking containers placed in overpacked, absorbent used on spill, and damaged boxes placed in dumpster.

Personnel and Title at site:

Randy Didier - EMD

Mike Parrent - EMD

Wendy Gross - EMD

Tammy Mahavits - DDTP

Possibility of personnel contamination: Minimal

Injuries and extent: None

Reportable quantity (RQ)?: YES _____ NO X

If yes, what is the RQ?: _____
(POL: 1 drop on soil/water; 3 gals. or more on asphalt/concrete)

Verified by: Randy Didier

If reportable, what agencies were contacted?:

Phone Number: _____ Date/Time: _____

Type clean-up material used: Absorbant

Quantity used: 1 lb.

Names and work locations of spill clean-up personnel:

Randy Didier - EMD

Mike Parrent - EMD

Wendy Gross - EMD

Total Manhours for clean-up: 2

Effectiveness of the Installation Spill Contingency Plan:

plan addressed procedures to use - very effective.

After Action ~~meeting~~ comments and recommendations:

(A) DDTP should consider where it is practical or not to keep chemicals purchased in 1988 considering the spray foam process has not been in used (for at least a year) and has pallets stacked in front of the spray foam booth.

(B) An MSDS was not available for chemical (2) (see first page). DDTP should ensure they have MSDS's available for all hazardous material they use. Contact EMD for assistance (X57090).

List Bar Code, nomenclature, and reason for disposal of any property book items due to use during incident response:

Installation On-Scene Coordinator

NOTE: *RETURN THIS FORM TO EMD, BOX 5086*

POLLUTION INCIDENT REPORT

Tobyhanna Army Depot
Tobyhanna, PA 18466-5086

Incident Report Number: 02-14 Date: 24 May 02

Location of spill: Outside storage

Date/Time of spill: unknown

Date/Time EMD Notified: 1450 hrs.

Individual receiving notification: ~~Phil Winowich~~ Mike Parrant

Name of notifier: Phil Winowich Phone #: 7531

Notifier work location: EMD

Type of terrain: Modified ~~Stone~~ parking area

Cause/Source of spill: fuel leaking from around fuel filter area on a diesel generator.

Type of pollutant: diesel fuel

Amount of pollutant released: 1pt - 1/2 t

Were samples taken for analysis?: YES ____ NO X

Sampler: ____ Lab: ____

Disposition: ____

Other product information present: ____

Impact on surrounding area, fish, wildlife, and vegetation:

NA

Corrective action taken to eliminate pollution source:

OFM-500 sprayed on areas, soil removed & placed on contaminated soil pile @ Bldg 22

Personnel and Title at site:

Phil Winowich

Mike Parrent

Possibility of personnel contamination: NONE

Injuries and extent: NONE

Reportable quantity (RQ)?: YES X NO ____

If yes, what is the RQ?: 1 drop
(POL: 1 drop on soil/water; 3 gals. or more on asphalt/concrete)

Verified by: ____

If reportable, what agencies were contacted?:

PADEP (Kevin Augustine)

Phone Number: 826-2511 Date/Time: 1540hrs 24 May 02

Type clean-up material used: OFM-500

Quantity used: 1.5 gal

Names and work locations of spill clean-up personnel:

Mike Parrent EMD

Bill Chupka EMD

George Probst DDTP

Total Manhours for clean-up: 2

Effectiveness of the Installation Spill Contingency Plan:

good

After Action meeting comments and recommendations:

List Bar Code, nomenclature, and reason for disposal of any property book items due to use during incident response:

Installation On-Scene Coordinator

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