

DEPARTMENT OF THE ARMY HEADQUARTERS, U.S. ARMY GARRISON FORT MONMOUTH FORT MONMOUTH, NEW JERSEY 07703-5101



REPLY TO ATTENTION OF

Directorate of Public Works

February 25, 2005

New Jersey Department of Environmental Protection Office of Pollution Prevention and Right to Know P.O. Box 405 Trenton, NJ 08625-0405

SUBJECT: Emergency Planning and Community Right-to-Know Act, Section 312 Submission.

Dear Sir or Madam:

The Main Post area of Fort Monmouth is subject to reporting requirements of the Emergency Planning and Community Right-to-Know Act (EPCRA), Section 312 (40 CFR Part 370.21). The information provided on the attached NJDEP forms serves as Fort Monmouth's EPCRA 312 submission for the Main Post.

Should you have any questions or require further information, please contact Mr. Joseph Fallon. Mr. Fallon is a Certified Hazardous Materials Manager (CHMM) and will serve as Fort Monmouth's Facility Emergency Coordinator. He can be reached at the following telephone number: 732-532-6223.

Sincerely, James Ott

Director, Public Works

CF: Chief, Fort Monmouth Fire Department



PART 1

### COMMUNITY RIGHT TO KNOW SURVEY FOR 2004 For State and Federal Community Right to Know Reporting

Please type or print legibly.	THIS PAGE MUST BE COMPLETED, SIGNED, AND RETURNED.	
99942203002	A Facility Location - Street, City, State, Zip and County MUST BE PROVIDED	
ATTN: JOSEPH FALLON U S ARMY FORT MONMOUTH DIRECTORATE OF PUBLIC WORKS BUILDING 173 FORT MONMOUTH, NJ 07703	1 3 3 8 MAIN POST OCEANPORT, NJ 07757 COUNTY: MONMOUTH	
See instructions if information on these forms is incorrect.	Please indicate the reason for changing this information [] this facility moved [] additional facility [] correction to existing location	
B Does this facility <b>Produce</b> , <b>Store or Use</b> Environmental Hazardous Substances on	D Number of employees at facility 7732	
Table A in a pure or mixture state: Darken either yes or no box 1. in any quantity?	E Number of facilities in New Jersey 3	
2. above thresholds? $Ves \square No$	F Federal EIN Please verify	
C Briefly describe the current operations or busine conducted at this facility:	G If you are claiming an R&D lab exemption for <u>this facility,</u> enter your approval number.	
Military Installation		
H Check box if you have reported any substances pursuant to Section 312 of the Federal Emergency Planning and Community Right to Know Act (EPCRA/SARA, Title III)		
I FACILITY EMERGENCY CONTACT		
Name JOSEPH M FALLON Facility Phone Number (732) 532-6223	Title ENVIRONMENTAL SPEC Emergency Contact Phone Number (732) 532-9911	
that I have personally examined and am familiar with th	ORIZED REPRESENTATIVE I certify under penalty of law ne information submitted in this document and all attachments ediately responsible for obtaining the information, I believe mplete. Fax # 1732) 537- 1.7163	
Signature Armes Off	$\frac{Fax \# (732) 532 - 6263}{Date 2/25/05} Phone \# (732) 532 - 38.54}$ $Title Diractor, DPW$	
Name Jamas Ott		
K UNION REPRESENTATIVE Union Name/Local # Name		
Bight To Know survey to the agend	send copies of this cies listed on Page 23 June 1997	

keep a copy at your facility.

Trenton, NJ 08625-0405

# 99942203002

#### U S ARMY FORT MONMOUTH MAIN POST OCEANPORT, NJ 07757

### 2004 CHEMICAL INVENTORY REPORT

PART 2

### Reporting Period: January 1 - December 31, 2004

Please type or print legibly. Photocopy this page if you need additional forms. Read instructions carefully before completing this form.

		uctions carefully before completing this form.
SUBSTANCE DESCRIPTION	HAZARDS (Check all that a	
Name: Diagol Fug Substance Number: 2444 CAS Number: 68476-34-6 DOT Number: 1993 Check one Pure Mixture Check one Solid Liquid Gas Trade Secret: O (Check if claiming)	X       Fire         Sudden release of press         A       Reactive         X       Acute health effects         X       Chronic health effects         X       Chronic health effects         Location(s)       Facility	Avg. daily inventory14Days on site366Storage pressure01Storage temperature04
Name: Dic5al Fucl Substance Number: 2444 CAS Number: 08476-34-6 DOT Number: 1993 Check one Pure Mixture Check one Solid Mixture Check one So	Acute health effects     Chronic health effects     None per MSDS     Location(s)	Avg. daily inventory <u>16</u> Days on site <u>366</u> Storage pressure <u>01</u> Storage temperature <u>04</u>
Name:       E+hylong       Glycol (Gib Fragz         Substance Number:       0878         CAS Number:       107-21-1       EPCR         DOT Number:       1142       Only         Check one       Pure       Mixture         Check one       Solid       Liquid       Gas         Trade Secret:       O (Check if claiming)       Gas	Sudden release of press	Avg. daily inventory       13         Days on site       366         Storage pressure       01         Storage temperature       04
Name: E+by bna Glycol (Onti faaza Substance Number: 0878 CAS Number: 107-21-1 DOT Number: 1142 O EPCR Only Check one Pure X Mixture Check one Solid X Liquid Gas Trade Secret: O (Check if claiming)	_ Sudden release of press	Avg. daily inventory14Days on site3100Storage pressure01Storage temperature04
Name: Gasoling Substance Number: O957 CAS Number: 8006-61-9 DOT Number: 1203 O Only Check one Pure Mixture Check one Solid Liquid Gas Trade Secret: O (Check if claiming)	Acute health effects     Chronic health effects     None per MSDS     Location(s) Facily	Avg. daily inventory <u>13</u> Days on site <u>31do</u> Storage pressure <u>01</u> Storage temperature <u>04</u>
Zit     Zit       TA Above ground tank     BA Bag       TB Below ground tank     BX Box       TI Tank inside building     CY Cytinder       TOS Steel drum     BG Bottles or jugs (glass)       DP Plastic drum     BP Bottles or jugs (glass)       DF Fiber drum     BN Tote bin       CN Can     TW Tank Wagon       CB Carboy     RC Rallcar       SI Silo     OT Other (describe)       10       09	Greater than 10 million pounds         Press           1,000,001 to 10 million pounds         01           500,001 to 1 million pounds         02           250,001 to 500,000 pounds         03           100,001 to 250,000 pounds         03           500,001 to 100,000 pounds         04           500,001 to 100,000 pounds         04           1,001 to 10,000 pounds         05           101 to 10,000 pounds         06           11 to 100 pounds         07           Less than 1 pound         'Am	STORAGE TEMPERATURE AND PRESSURE CODES <u>Sure</u> Ambient* pressure Greater than ambient pressure Less than ambient pressure perature Ambient temperature Greater than ambient temperature Less than ambient temperature but not cryogenic (freezing conditions) Gryogenic conditions (less than -200 C) Inbient means "normal, " "surrounding," or "room" Inditions. DEC-094

Page \_\_\_\_\_ of \_\_\_\_\_

U S ARMY FORT MONMOUTH MAIN POST OCEANPORT, NJ 07757

### Page <u>2</u> of <u>2</u>

PART 2 2004 CHEMICAL INVENTORY REPORT

### Reporting Period: January 1 - December 31, 2004

Please type or print legibly. Photocopy this page if you need additional forms. Read instructions carefully before completing this form.

L_		nstructions carefully before completing this form.
SUBSTANCE DESCRIPTION	HAZARDS (Check all th	at apply) INVENTORY INFORMATION
Name: Gosoling. Substance Number: O9 57 CAS Number: 800b - 101 - 9 DOT Number: 1203 Check one Pure Mixture Check one Solid Liquid Gas Trade Secret: O (Check if claiming)	Image: Sudden release of program         Image	Avg. daily inventory Days on site <u>300</u> s Storage pressure <u>01</u> Storage temperature <u>04</u>
Name: Halon 1301 (Bromo + i fluora - Substance Number: 1912 mathana CAS Number: 75-63-8 DOT Number: 1009 Check one Pure Mixture Check one Solid Liquid SGas Trade Secret: (Check if claiming)	Acute health effects	Avg. daily inventory 14 Days on site 3.66
Name: Losulating Oil (Trost Grand Substance Number: Oil) CAS Number: <u>64742-53-6</u> DOT Number: <u>64742-53-6</u> DOT Number: <u>64742-53-6</u> Check one Pure X Mixture Check one Solid X Liquid Gas Trade Secret: O (Check if claiming)	_ Sudden release of p	Avg. daily inventory Days on site <u>300</u> s Storage pressure <u>01</u> Storage temperature <u>04</u>
Name: R22-Chloradi-fuoromethan Substance Number: 038/0 CAS Number: 75-45-6 DOT Number: 1018 Check one Pure Mixture Check one Solid Liquid Gas Trade Secret: 0 (Check if claiming)	Sudden release of pr	Avg. daily inventory 14 Days on site 366
Name: Sodium Hypochlorita Substance Number: CAS Number: 7681-52-9 DOT Number: 1791 Check one Pure Mixture Check one Solid Liquid Gas Trade Secret: O (Check if claiming)	Fire Sudden release of pr Reactive Acute health effects Chronic health effects None per MSDS Location(s)	Avg. daily inventory 13 Days on site 3100 Storage pressure 01 Storage temperature 04
Z0TA Above ground tankBA BagT6 Below ground tankBX BoxT1 Tank inside buildingCY CylinderDS Steel drumBG Bottles or jugs (glass)DP Plastic drumBP Bottles or jugs (glass)DF Fiber drumBN Tote binCN CanTW Tank WagonCB CarboyRC FallcarSI SiloOT Other (describe)10091NOI	1,000,001 to 10 million pounds 500,001 to 1 million pounds 250,001 to 500,000 pounds 100,001 to 250,000 pounds 50,001 to 100,000 pounds 10,001 to 50,000 pounds 1,001 to 10,000 pounds 101 to 1,000 pounds 11 to 1,000 pounds	STORAGE TEMPERATURE AND PRESSURE CODES         Pressure         01       Ambient* pressure         02       Greater than ambient pressure         03       Less than ambient pressure         04       Ambient temperature         05       Greater than ambient temperature but not cryogenic (freezing conditions)         07       Cryogenic conditions (less than -200 C)         *Ambient means "normal, " "surrounding," or "room" conditions.



DEPARTMENT OF THE ARMY HEADQUARTERS, U.S. ARMY GARRISON FORT MONMOUTH FORT MONMOUTH, NEW JERSEY 07703-5101



REPLY TO ATTENTION OF

Directorate of Public Works

February 25, 2005

New Jersey Department of Environmental Protection Office of Pollution Prevention and Right to Know P.O. Box 405 Trenton, NJ 08625-0405

SUBJECT: Emergency Planning and Community Right-to-Know Act, Section 312 Submission.

Dear Sir or Madam:

The Charles Wood Area of Fort Monmouth is subject to reporting requirements of the Emergency Planning and Community Right-to-Know Act (EPCRA), Section 312 (40 CFR Part 370.21). The information provided on the attached NJDEP forms serves as Fort Monmouth's EPCRA 312 submission for the Charles Wood Area.

Should you have any questions or require further information, please contact Mr. Joseph Fallon. Mr. Fallon is a Certified Hazardous Materials Manager (CHMM) and will serve as Fort Monmouth's Facility Emergency Coordinator. He can be reached at the following telephone number: 732-532-6223.

Sincerely,

mes James Ott

Director, Public Works

CF: Chief, Fort Monmouth Fire Department

DEQ-094 10/04

Trenton, NJ 08625-0405

PART 1

### COMMUNITY RIGHT TO KNOW SURVEY FOR 2004 For State and Federal Community Right to Know Reporting

Please type or print legibly.	THIS PAGE MUST BE COMPLETED, SIGNED, AND RETURNED.		
99942203000	A Facility Location - Street, City, State, Zip and County <b>MUST BE PROVIDED</b>		
ATTN: JAMES OTT DEPARTMENT OF THE ARMY DIRECTORATE OF PUBLIC WORKS BLDG # SFLFM PW EV FORT MONMOUTH, NJ 07703-	1 3 1 1 CHARLES WOOD AREA EATONTOWN, NJ 07724 COUNTY: MONMOUTH		
See instructions if information on these forms is incorrect.	Please indicate the reason for changing this information [] this facility moved [] additional facility [] correction to existing location		
B Does this facility <b>Produce, Store or Use</b> Environmental Hazardous Substances on	D Number of employees at facility 7732		
Table A in a pure or mixture state: Darken either yes or no box 1. in any quantity? Yes No	E Number of facilities in New Jersey 3		
2. above thresholds?	F Federal EIN Please verify		
C Briefly describe the current operations or busines conducted at this facility:			
Military Installation			
H Check box if you have reported any substances p Community Right to Know Act (EPCRA/SARA, Tit	ursuant to Section 312 of the Federal Emergency Planning and the III)		
I FACILITY EMERGENCY CONTACT			
Name JOSEPH FALLON Facility Phone Number(732)532-6223	Title FAC EMERGENCY Emergency Contact Phone Number (732) 532-9911		
that I have personally examined and am familiar with the and that based on my inquiry of those individuals immed that the submitted information is true, accurate, and con	DRIZED REPRESENTATIVE I certify under penalty of law e information submitted in this document and all attachments diately responsible for obtaining the information, I believe nplete. Fax # T732 532-6263		
Name Tamos OH	1100000000000000000000000000000000000		
K UNION REPRESENTATIVE Union Name/Local # Name	Email Phone # ( )		
RETURN SIGNED ORIGINAL TO: NJDEP Office of Pollution Prevention & Right To Know PO Box 405 Trenton N L 08625-0405 You are required to a survey to the agence of the Instruction guilt keep a copy at your	ies listed on Page 23 uide. You must also		

## Page \_\_\_\_\_ of \_\_\_\_\_

DEPARTM	ENT OF	THE	ARMY
CHARLES	WOOD	AREA	
EATONTO	WN, NJ	07724	ŀ

### 2004 CHEMICAL INVENTORY REPORT

### Reporting Period: January 1 - December 31, 2004

Please type or print legibly. Photocopy this page if you need additional forms. Read instructions carefully before completing this form.

SUBSTANCE DESCRIPTION	HAZARDS (Check all that a	pply) INVENTORY INFORMATION
Name: O:050 Fuel Substance Number: 2.444 CAS Number: 08 476-34-6 DOT Number: 1943 OEPCRA DOT Number: 1943 OOnly Check one Pure Mixture Check one Solid Liquid Gas Trade Secret: O (Check if claiming)	<ul> <li>Fire</li> <li>Sudden release of press</li> <li>Reactive</li> <li>Acute health effects</li> <li>Chronic health effects</li> <li>None per MSDS</li> <li>Location(s)</li> </ul>	Avg. daily inventory       14         Days on site       366         Storage pressure       01         Storage temperature       04
Name:	<ul> <li>Fire</li> <li>Sudden release of press</li> <li>Reactive</li> <li>Acute health effects</li> <li>Chronic health effects</li> <li>None per MSDS</li> <li>Location(s)</li> </ul>	Avg. daily inventory 13 Days on site 300 Storage pressure 01 Storage temperature 02
Name: This Lighting O.1 (Transformer Substance Number:O; I) CAS Number: 64742-53-6 DOT Number:XOnly Check one Pure Ministure Check one Solid Liquid Gas Trade Secret: O (Check if claiming)	Sudden release of press  Reactive  Acute health effects  Chronic health effects  K None per MSDS	Container Type Sure Max. daily inventory Avg. daily inventory Days on site Storage pressure Storage temperature Y Wide OT-Transformers
Name: <u>Sodium HypoChlorito</u> Substance Number: <u></u> CAS Number: <u>7681-52-9</u> DOT Number: <u>1791</u> Check one Pure Mixture Check one Solid Mixture Check one (Check if claiming)	Fire Sudden release of press Reactive Acute health effects Chronic health effects None per MSDS Location(s)	Avg. daily inventory 13 Days on site 300 Storage pressure 01 Storage temperature 04
Name:Substance Number: EPCR/ CAS Number: EPCR/ DOT Number: O Only Check onePure Mixture Check oneSolid LiquidGas Trade Secret: (Check if claiming)	Fire         Sudden release of press         Reactive         Acute health effects         Chronic health effects         None per MSDS         Location(s)	Container Type Max. daily inventory Avg. daily inventory Days on site Storage pressure Storage temperature
Z0TA Above ground tankBA Bag19TB Below ground tankBX Box18TI Tank inside buildingCY Cylinder17DS Steel drumBG Bottles or jugs (glass)16DP Plastic drumBP Bottles or jugs (plastic)15DF Fiber drumBN Tote bin14CN CanTW Tank Wagon13CB CarboyRC Railcar12SI SiloOT Other (describe).1009109	Greater than 10 million pounds         Press           1,000,001 to 10 million pounds         01           500,001 to 10 million pounds         02           250,001 to 500,000 pounds         03           100,001 to 250,000 pounds         03           50,001 to 100,000 pounds         04           1,001 to 50,000 pounds         04           1,001 to 50,000 pounds         05           10,001 to 50,000 pounds         05           10,001 to 10,000 pounds         05           101 to 10,000 pounds         05           101 to 10,000 pounds         06           11 to 100 pounds         07           Less than 1 pound         'Amil	ETORAGE TEMPERATURE AND PRESSURE CODES Sure Ambient* pressure Greater than ambient pressure Less than ambient pressure Derature Ambient temperature Greater than ambient temperature Less than ambient temperature Less than ambient temperature but not cryogenic (freezing conditions) Cryogenic conditions (less than -200 C) bient means "normal, " "surrounding," or "room" nditions. DEO-094



DEPARTMENT OF THE ARMY HEADQUARTERS, U.S. ARMY GARRISON FORT MONMOUTH FORT MONMOUTH, NEW JERSEY 07703-5101



REPLY TO ATTENTION OF

Directorate of Public Works

February 25, 2005

New Jersey Department of Environmental Protection Office of Pollution Prevention and Right to Know P.O. Box 405 Trenton, NJ 08625-0405

SUBJECT: Emergency Planning and Community Right-to-Know Act, Section 312 Submission.

Dear Sir or Madam:

The Evans Area of Fort Monmouth is subject to reporting requirements of the Emergency Planning and Community Right-to-Know Act (EPCRA), Section 312 (40 CFR Part 370.21). The information provided on the attached NJDEP forms serves as Fort Monmouth's EPCRA 312 submission for the Evans Area.

Should you have any questions or require further information, please contact Mr. Joseph Fallon. Mr. Fallon is a Certified Hazardous Materials Manager (CHMM) and will serve as Fort Monmouth's Facility Emergency Coordinator. He can be reached at the following telephone number: 732-532-6223.

Sincerely, mes

James Ott Director, Public Works

CF: Chief, Fort Monmouth Fire Department



## COMMUNITY RIGHT TO KNOW SURVEY FOR 2004

For State and Federal Community Right to Know Reporting

Please type or print legibly.	THIS PAGE MUST BE COMPLETED, SIGNED, AND RETURNED.
	A Facility Location - Street, City, State, Zip and County MUST BE PROVIDED
99942203001	1352
ATTN: JAMES W OTT U S ARMY FORT MONMOUTH DIRECTORATE OF PUBLIC WORKS BLDG 173 SFLFM PW EV FORT MONMOUTH, NJ 07703-5101	EVANS AREA MONMOUTH RD WALL TWP, NJ 07719 COUNTY: MONMOUTH
See instructions if information on these forms is incorrect.	Please indicate the reason for changing this information [] this facility moved [] additional facility [] correction to existing location
B Does this facility <b>Produce, Store or Use</b> Environmental Hazardous Substances on	D Number of employees at facility 7732
Table A in a pure or mixture state:         Darken either yes or no box         1. in any quantity?	E Number of facilities in New Jersey 3
2. above thresholds?	F Federal EIN Please verify
C Briefly describe the current operations or busine conducted at this facility:	ss G If you are claiming an R&D lab exemption for <u>this facility</u> , enter your approval number.
Military Installation	
H Check box if you have reported any substances p Community Right to Know Act (EPCRA/SARA, Ti	pursuant to Section 312 of the Federal Emergency Planning and the III)
I FACILITY EMERGENCY CONTACT	
Name JOSEPH M FALLON Facility Phone Number (732) 532-6223	Title ENVIRONMENTAL SPEC Emergency Contact Phone Number (732) 532-9911
that I have personally examined and am familiar with th	DRIZED REPRESENTATIVE I certify under penalty of law the information submitted in this document and all attachments diately responsible for obtaining the information, I believe mplete. Date $2/25/05$ Phone # $732$ ) $532-6263$ Date $2/25/05$ Phone # $732$ ) $532-3854$ Title Diractor, DPW
K UNION REPRESENTATIVE Union Name/Local # Name	
Right To Know survey to the agend	send copies of this cies listed on Page 23 uide. You must also r facility.

### 99942203001

U S ARMY FORT MONMOUTH EVANS AREA MONMOUTH RD WALL TWP, NJ 07719

### PART 2 2004 CHEMICAL INVENTORY REPORT

### Reporting Period: January 1 - December 31, 2004

Please type or print legibly. Photocopy this page if you need additional forms.

Read instructions carefully before completing this form.

SUBSTANCE DESCRIPTION	HAZARDS (Check all that apply)	INVENTORY INFORMATION
Name: Haating Oil No. 2 Substance Number: 2444 CAS Number: 68476-34-6 DOT Number: 1993 Check one Pure Mixture Check one Solid Liquid Gas Trade Secret: O (Check if claiming)	<ul> <li>Fire</li> <li>Sudden release of pressure</li> <li>Reactive</li> <li>Acute health effects</li> <li>Chronic health effects</li> <li>None per MSDS</li> <li>Location(s)</li> </ul>	Container Type Max. daily inventory Avg. daily inventory Days on site Storage pressure Storage temperature Uide
Name: Insulating O:1 (Transformar Substance Number:Oii) CAS Number:OSUB DOT Number:OSUB Check onePure Mixture Check oneSolid Mixture Check oneSolid Mixture Trade Secret:O (Check if claiming)		Container Type Max. daily inventory Avg. daily inventory Days on site Storage pressure Storage temperature 04
Name:	<ul> <li>Fire</li> <li>Sudden release of pressure</li> <li>Reactive</li> <li>Acute health effects</li> <li>Chronic health effects</li> <li>None per MSDS</li> <li>Location(s)</li> </ul>	Container Type
Name:Substance Number:O EPCRA CAS Number:O Only DOT Number:O Only Check onePure Mixture Check oneSolidLiquidGas Trade Secret:O (Check if claiming)	<ul> <li>Fire</li> <li>Sudden release of pressure</li> <li>Reactive</li> <li>Acute health effects</li> <li>Chronic health effects</li> <li>None per MSDS</li> <li>Location(s)</li> </ul>	Container Type Max. daily inventory Avg. daily inventory Days on site Storage pressure Storage temperature
Name:	<ul> <li>Fire</li> <li>Sudden release of pressure</li> <li>Reactive</li> <li>Acute health effects</li> <li>Chronic health effects</li> <li>None per MSDS</li> <li>Location(s)</li> </ul>	Container Type Max. daily inventory Avg. daily inventory Days on site Storage pressure Storage temperature
TA Above ground tankBA Bag19TB Below ground tankBX Box18TI Tank inside buildingCY Cylinder17DS Steel drumBG Bottles or jugs (glass)16DP Plastic drumBP Bottles or jugs (glass)15DF Fiber drumBN Tote bin14CN CanTW Tank Wagon13CB CarboyRC Railcar12SI SiloOT Other (describe)110909	Greater than 10 million poundsPressure4,000,001 to 10 million pounds01 Ambienti500,001 to 10 million pounds02 Greater250,001 to 500,000 pounds03 Less that100,001 to 250,000 pounds04 Ambienti50,001 to 100,000 pounds04 Ambienti10,001 to 50,000 pounds05 Greater10,001 to 10,000 pounds06 Less that10 to 10,000 pounds06 Less that1 to 100 pounds07 Cryogen	E TEMPERATURE AND PRESSURE CODES * pressure than ambient pressure in ambient pressure temperature than ambient temperature in ambient temperature but not ic conditions (less than -200 C) ans "normal, " "surrounding," or "room" DEQ-094