

From: clayton.shedrow [REDACTED]
Sent: Friday, February 08, 2008 2:08 PM
To: Dimarzio, John A.; Groome, Chadi D.
Cc: drew.grainger [REDACTED]; perjetta.hightower [REDACTED]; greg.burbage [REDACTED] hitesh.nigam [REDACTED]
Subject: Human Health - Accidents

Attachments: SRNL.pdf; definitions_new.pdf; LWO.pdf; M&OO.pdf; OP.pdf; PDCSO.pdf

John

Attached are the accident data as requested in the 'affected environment' data call. H-, F-, and S-Areas are encompassed within the Liquid Waste organization (LWO). K-Area is encompassed within the Maintenance and Operations organization (M&OO). At the end of each business unit summary report there is a detailed characterization of each accident, including a reference to the area (e.g., H-Area) where the accident took place. I haven't studied the data in detail, but there do not appear to be any process-related accidents in 07. I included data for all of the business units so that you could obtain a sitewide perspective. Please review and let me know if this is what you were looking for.

As always, the following applies: [REDACTED]

Thanks.

C. Barry Shedrow
[REDACTED]

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DEFINITIONS

- **Total Recordable Cases (TRC)**

- Any work-related illness or injury which results in: death, loss of consciousness, restriction of work or motion, transfer to another job or requires medical treatment beyond first aid. TRC's include MTC's and DART's.

- **Days Away, Restricted or Transferred (DART) Case**

- Any work-related injury or illness which results in either days away from work, restricted work activity, or transfer to another job.

- » **DART-DA** (days away from work) - a person misses a full day of work because of a work-related injury or illness. (Replaces LWC-L)
- » **DART -R** (restricted days) - a person is restricted from performing one or more routine tasks because of a work-related injury and illness. (Replaces LWC-R)
- » **DART -T** (job transfer) - an employee is transferred to another job because of a work-related injury and illness.

Note: For cases resulting in days away or in a work restriction or transfer of the employee, the employer must count the number of calendar days involved. The employer may stop counting when the total number of days away, restricted or transferred reaches 180.

DEFINITIONS

- **Medical Treatment Case (MTC)**

- A case involving the treatment of work-related injuries or illnesses, beyond first aid treatment, administered by physicians, registered professional medical personnel, or lay persons excluding cases that involve days away from work or days of restricted work activity.

- **First Aid Case (FA)**

- Any treatment and/or subsequent observation of minor injuries which do not require additional medical treatment.

- **Incidence Rate**

- # of Cases x 200,000 divided by exposure hours = Rate Per 200,000 hours

$$\text{Rate} = \frac{\text{Cases} \times 200,000}{\text{Hours}}$$

$$\text{Hours} = \frac{\text{Cases} \times 200,000}{\text{Rate}}$$

$$\text{Cases} = \frac{\text{Hours} \times \text{Rate}}{200,000}$$

COST INDEX

"Contractors are ranked by a cost index of industrial safety performance, rather than one of the injury and illness incidence rates. This index is computed as follows:"

$$100 \times \left(\begin{array}{l} 1,000,000 * \text{Number of deaths.} \\ + \quad 500,000 * \text{No. of permanent transfers or terminations due to occ. ill./inj.} \\ + \quad 2,000 * \text{No. of lost workday cases (both lost time and restricted time)} \\ + \quad 1,000 * \text{No. of days lost} \\ + \quad 400 * \text{No. of restricted workdays} \\ + \quad 2,000 * \text{Non- fatal cases that are not lost workday cases} \end{array} \right)$$

Total work-hours

"The coefficients should not be advertised as dollar values, but only as appropriate weighting factors. The coefficients are, however, derived from a study of the direct and indirect dollar costs of injuries. As a result, the index is approximately equal to cents lost per hour worked."

What does that definition mean...?

- **COST INDEX** is a rate developed to include the effects of fatalities, permanent transfers due to occupational injuries, or lost or restricted workdays.
- It **DOES NOT** provide any data which should or could be used in any money (\$\$\$) values.

Why is COST INDEX important to the site...

- **A high COST INDEX is indicative of increased pain and suffering to our employees.**
- **The chart used by DOE to illustrate the safety performance of all DOE Production Contractors is sorted by COST INDEX.**
 - The site with the lowest COST INDEX is reported as “No. 1”

BUSINESS UNIT SUMMARY REPORT

1/12/2008
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CY07

On The Job

BUSINESS UNIT	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
LWO	0	8	39	2	1	0	1	3

TOTALS :

0	8	39	2	1	0	1	3
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MONTHLY SUMMARY REPORT - LWO

CY07

1/12/2008
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MONTH	On The Job		FA	MTC	DART -R	DART -DA	DART	TRC
	Days Lost	Days Rest.						
01 Jan	0	8	3	0	1	0	1	1
03 Mar	0	0	2	0	0	0	0	0
04 Apr	0	0	3	0	0	0	0	0
05 May	0	0	8	0	0	0	0	0
06 Jun	0	0	6	0	0	0	0	0
07 Jul	0	0	3	1	0	0	0	1
08 Aug	0	0	8	0	0	0	0	0
09 Sep	0	0	2	0	0	0	0	0
10 Oct	0	0	1	0	0	0	0	0
11 Nov	0	0	2	1	0	0	0	1
12 Dec	0	0	1	0	0	0	0	0
TOTALS :	0	8	39	2	1	0	1	3

Questions regarding Site Statistics may be referred to Thomas Dean at 952-9905 / Pager 16348.

INJURY CAUSE SUMMARY REPORT

1/12/2008
5:24:20 PM

CY07

INJURY CAUSE	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
CONTACT WITH MATERIAL, CONDITION	0	0	4	0	0	0	0	0
CHEMICALS (OTHER)	0	0	1	0	0	0	0	0
ELECTRICITY (OTHER)	0	0	1	0	0	0	0	0
EXPOSURE TO NATURAL ELEMENTS (HEAT, RAIN, ETC...)	0	0	2	0	0	0	0	0
FALLS, SLIPS, TRIPS	0	8	11	1	1	0	1	2
FALLS (OTHER)	0	8	3	1	1	0	1	2
ON STAIRS, STEPS	0	0	3	0	0	0	0	0
ON WET/SLIPPERY SURFACE	0	0	1	0	0	0	0	0
OVER OBJECT ON GROUND FLOOR	0	0	2	0	0	0	0	0
OVER OTHER OBJECTS (TRIPS)	0	0	1	0	0	0	0	0
SLIPPED ON UNEVEN SURFACE (ROCKS / GRAVEL / ETC...)	0	0	1	0	0	0	0	0
MISCELLANEOUS	0	0	12	0	0	0	0	0
BITE/STING BY ANT(S)	0	0	1	0	0	0	0	0
BITE/STING BY FLYING INSECT	0	0	10	0	0	0	0	0
MISCELLANEOUS OTHER CAUSE	0	0	1	0	0	0	0	0
OVER-EXERTION OR STRAIN	0	0	3	0	0	0	0	0
GENERAL OVEREXERTION	0	0	2	0	0	0	0	0
TWISTING, REACHING	0	0	1	0	0	0	0	0
STRUCK, CAUGHT BY OR AGAINST AN	0	0	9	1	0	0	0	1
AGAINST (OTHER)	0	0	2	0	0	0	0	0
AGAINST STATIONARY, SHARP OBJECT	0	0	2	0	0	0	0	0
BY AIRBORNE DUST, PARTICLES	0	0	2	1	0	0	0	1
BY - OTHER	0	0	2	0	0	0	0	0
CAUGHT, PINCHED BETWEEN OBJECTS	0	0	1	0	0	0	0	0
TOTALS :	0	8	39	2	1	0	1	3

INJURY TYPE SUMMARY REPORT

1/12/2008
5:24:25 PM

CY 07

On The Job

INJURY	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
ABRASION/SCRATCHES	0	0	4	1	0	0	0	1
CONTUSIONS/BRUISES	0	0	7	0	0	0	0	0
FRACTURE	0	0	0	1	0	0	0	1
HEAT STROKE/OTHER HIGH TEMP EFFECT	0	0	2	0	0	0	0	0
INSECT BITE/STING	0	0	11	0	0	0	0	0
IRRITATION	0	0	3	0	0	0	0	0
LACERATION/CUTS	0	0	4	0	0	0	0	0
MULTIPLE EFFECTS OF ENVIRONMENTAL CONDITIONS	0	0	1	0	0	0	0	0
MULTIPLE SURFACE WOUNDS AND BRUISES	0	0	1	0	0	0	0	0
OTHER OCCUPATIONAL ILLNESS	0	0	2	0	0	0	0	0
SPRAIN/STRAIN/TEAR	0	8	4	0	1	0	1	1

TOTALS :	0	8	39	2	1	0	1	3
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BODY PART SUMMARY REPORT

1/12/2008
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CY07

On The Job

BODY PART	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
ANKLE(S)	0	8	1	0	1	0	1	1
ARM(S)	0	0	1	0	0	0	0	0
BACK - LOWER	0	0	1	0	0	0	0	0
BACK - UPPER	0	0	1	0	0	0	0	0
BODY PART NOT OTHERWISE SPECIFIED	0	0	1	0	0	0	0	0
BODY SYSTEMS	0	0	2	0	0	0	0	0
CHEST	0	0	1	0	0	0	0	0
ELBOW	0	0	2	0	0	0	0	0
EYE(S)	0	0	3	1	0	0	0	1
FINGER(S)	0	0	3	1	0	0	0	1
FOOT/FEET	0	0	2	0	0	0	0	0
FOREARM	0	0	1	0	0	0	0	0
FOREHEAD	0	0	5	0	0	0	0	0
KNEE(S)	0	0	2	0	0	0	0	0
LEG - LOWER	0	0	1	0	0	0	0	0
LEG(S)	0	0	1	0	0	0	0	0
MULTIPLE BODY PARTS	0	0	8	0	0	0	0	0
NECK	0	0	1	0	0	0	0	0
PALM(S)	0	0	1	0	0	0	0	0
THIGH(S)	0	0	1	0	0	0	0	0

TOTALS :	0	8	39	2	1	0	1	3
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AREA SUMMARY REPORT

1/12/2008
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CY07

AREA	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
B	0	0	2	0	0	0	0	0
F	0	8	9	1	1	0	1	2
H	0	0	17	0	0	0	0	0
N	0	0	5	0	0	0	0	0
S	0	0	4	1	0	0	0	1
Z	0	0	2	0	0	0	0	0
TOTALS :	0	8	39	2	1	0	1	3

LWO -- ON-THE-JOB INJURIES

DOE NUMBER: **DATE:** 1/10/2007 **BUS UNIT:** LWO **ORG.:** WX4180 **AREA:** H
CLASSIFICATION: FA **INJURY:** LACERATION/CUTS **PART OF BODY:** FOREHEAD

CAUSE: The employee was working with a coworker trying to install a cardboard stiffener into the riser of a glove bag. The coworker supporting the glove bag repositioned himself and the Plexiglas frame of the glove bag hit the employee above right eyebrow causing a laceration to area.

DOE NUMBER: **DATE:** 1/17/2007 **BUS UNIT:** LWO **ORG.:** WX1432 **AREA:** S
CLASSIFICATION: FA **INJURY:** MULTIPLE EFFECTS OF ENVIRONMENTAL CONDITIONS **PART OF BODY:** ARM(S)

CAUSE: While bead blasting small component parts of an HVAC compressor an employee received a static shock to the right hand. The bead blasting was being performed inside an "Empire" bead blasting unit located in the 707-S Maint. shop. The initial investigation performed by E&I indicated that there was no electrical fault in the unit and that it was properly grounded.

DOE NUMBER: **DATE:** 1/29/2007 **BUS UNIT:** LWO **ORG.:** WX5443 **AREA:** F
CLASSIFICATION: FA **INJURY:** LACERATION/CUTS **PART OF BODY:** FOREHEAD

CAUSE: Employee was changing out a pressure release valve, raised up and hit right side of forehead on a piece of aluminum angle iron. Employee was in a CA and scanned by RCO. Employee was negative for contamination.

DOE NUMBER: **DATE:** 3/6/2007 **BUS UNIT:** LWO **ORG.:** Y4A112A2 **AREA:** N
CLASSIFICATION: FA **INJURY:** OTHER OCCUPATIONAL ILLNESS **PART OF BODY:** BACK - UPPER

CAUSE: Employee worked during the day retrieving items from shelves and placing them on pallets for excess. Employee also moved items from one pallet to another. After arriving home, employee experienced soreness of left scapula area. Employee reported to Site Medical the following morning.

DOE NUMBER: **DATE:** 3/19/2007 **BUS UNIT:** LWO **ORG.:** WR1500 **AREA:** H
CLASSIFICATION: FA **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** CHEST

CAUSE: Employee was doffing protective clothing in a containment hut. After removing tape from PCs, the employee reached to put the tape into the trash receptacle when the right foot (still in cotton boot) slipped on the edge of the tank top (4" elevation difference) to the lower level, causing employee to fall striking employee's right side on the edge of the tank.

DOE NUMBER: **DATE:** 4/12/2007 **BUS UNIT:** LWO **ORG.:** WX4160 **AREA:** H
CLASSIFICATION: FA **INJURY:** ABRASION/SCRATCHES **PART OF BODY:** MULTIPLE BODY PARTS

CAUSE: The operator exited Building 28-H walking and using the radio to contact the PIC when employee struck their foot on the end of the second car stop. The operator fell to the asphalt on the the right hand receiving an abrasion to the right palm, jamming their small finger, a contusion on the back of the right hand and a hematoma on the side of the right knee.

DOE NUMBER: **DATE:** 4/18/2007 **BUS UNIT:** LWO **ORG.:** Y3G420 **AREA:** B
CLASSIFICATION: FA **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** FINGER(S)

CAUSE: The employee had entered 730-4B facility through the cipher door on the front side of building. While attempting to close the door, the employee caught finger in the door. Employee sustained a contusion to the left fourth finger.

DOE NUMBER: **DATE:** 4/26/2007 **BUS UNIT:** LWO **ORG.:** WR1500 **AREA:** H
CLASSIFICATION: FA **INJURY:** ABRASION/SCRATCHES **PART OF BODY:** PALM(S)

CAUSE: An HTF RCO inspector was working at Tank 22 and had placed their supply bag near th RBA chain. A co-worker, at the Tank 22 weather hut step off pad, asked if employee had any swipes in their bag. After retrieving the swipes the inspector turned to the left, catching the side of the left shoe on an elevation change in the asphalt. The inspector fell to the asphalt receiving abrasions in the palm area of both hands and to the left leg.

DOE NUMBER: **DATE:** 5/3/2007 **BUS UNIT:** LWO **ORG.:** Y4C220 **AREA:** N
CLASSIFICATION: FA **INJURY:** OTHER OCCUPATIONAL ILLNESS **PART OF BODY:** EYE(S)

CAUSE: Employee was standing outside under a shed. When the wind blew, employee felt foreign body in the left eye. stepping off the asphalt and loosing his footing in an area that had washed away due to water previously in the area. There was no water on the asphalt walkway causing him to divert his intended path. They have since repaired the area with additional crusher run.

LWO -- ON-THE-JOB INJURIES

DOE NUMBER: **DATE:** 6/6/2007 **BUS UNIT:** LWO **ORG.:** WX1122 **AREA:** S
CLASSIFICATION: FA **INJURY:** INSECT BITE/STING **PART OF BODY:** FOREARM

CAUSE: The employee felt a stinging sensation to the left forearm while sitting at a picnic bench on break

DOE NUMBER: **DATE:** 6/12/2007 **BUS UNIT:** LWO **ORG.:** WR3000 **AREA:** F
CLASSIFICATION: FA **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** MULTIPLE BODY PARTS

CAUSE: Employee was descending steps at the Safety Conference site, when ankle turned causing employee to fall. Employee was holding handrail.

DOE NUMBER: **DATE:** 6/16/2007 **BUS UNIT:** LWO **ORG.:** WX4140 **AREA:** H
CLASSIFICATION: FA **INJURY:** INSECT BITE/STING **PART OF BODY:** MULTIPLE BODY PARTS

CAUSE: The employee was performing housekeeping activities, i.e., rolling water hoses, and noticed ants crawling on the water hose. Employee sustained ant bites to right hand, right wrist, left middle finger and both legs.

DOE NUMBER: **DATE:** 6/25/2007 **BUS UNIT:** LWO **ORG.:** WX2110 **AREA:** Z
CLASSIFICATION: FA **INJURY:** INSECT BITE/STING **PART OF BODY:** FOREHEAD

CAUSE: A wasp nest had been built in the hinge of a fence gate. The employee opened the gate and was stung by a single wasp on the left temple. The nest was destroyed.

DOE NUMBER: **DATE:** 6/25/2007 **BUS UNIT:** LWO **ORG.:** WX4440 **AREA:** H
CLASSIFICATION: FA **INJURY:** IRRITATION **PART OF BODY:** EYE(S)

CAUSE: Employee was sitting at desk. When the AC came on, the employee felt something blow into the left eye. The employee noticed dust on the desk top.

DOE NUMBER: **DATE:** 7/6/2007 **BUS UNIT:** LWO **ORG.:** Y4C234 **AREA:** N
CLASSIFICATION: FA **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** FINGER(S)

CAUSE: Employee was pulling files from rotating file. When employee was pulling on drawer, the left hand slipped and struck the counter. Employee sustained a contusion to the left fourth finger.

DOE NUMBER: **DATE:** 7/18/2007 **BUS UNIT:** LWO **ORG.:** WR3100 **AREA:** F
CLASSIFICATION: FA **INJURY:** INSECT BITE/STING **PART OF BODY:** ELBOW

CAUSE: Employee was pulling a stainless steel cover from an access pipe when multiple wasps (~40) flew out. Employee sustained a wasp sting to left elbow.

DOE NUMBER: **DATE:** 7/18/2007 **BUS UNIT:** LWO **ORG.:** WX5245 **AREA:** H
CLASSIFICATION: FA **INJURY:** INSECT BITE/STING **PART OF BODY:** LEG(S)

CAUSE: Employee was pulling a stainless steel cover from an access pipe when multiple wasps (~40) flew out. Employee sustained multiple wasp stings to back, right upper leg and left calf.

LWO -- ON-THE-JOB INJURIES

DOE NUMBER: W2007028

DATE: 11/30/2007

BUS UNIT: LWO

ORG.: WX1110

AREA: S

CLASSIFICATION: MTC

INJURY: ABRASION/SCRATCHES

PART OF BODY: EYE(S)

CAUSE: Employee noticed discomfort in right eye, while reviewing paperwork at desk. Employee did not recognize discomfort as a problem, until on the way home. Irritation worsened over the weekend. On Sunday, 12/2/07, after continuous eye irritation, employee visited a local emergency room. Employee was diagnosed with an abrasion to the right eye. No foreign body was found. Prescription medication was issued for treatment. The employee felt grit (sand) may have entered the eye while inside 422-S.

BUSINESS UNIT SUMMARY REPORT

1/12/2008
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CY07

On The Job

BUSINESS UNIT	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
M&OO	260	290	66	12	5	4	9	21

TOTALS :	260	290	66	12	5	4	9	21
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MONTHLY SUMMARY REPORT - M&OO

CY07

1/12/2008
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MONTH	On The Job		FA	MTC	DART -R	DART -DA	DART	TRC
	Days Lost	Days Rest.						
01 Jan	251	109	2	0	0	2	2	2
02 Feb	0	0	3	0	0	0	0	0
03 Mar	5	116	6	1	2	1	3	4
04 Apr	0	0	4	1	0	0	0	1
05 May	0	0	10	1	0	0	0	1
06 Jun	4	1	7	2	0	1	1	3
07 Jul	0	15	7	1	1	0	1	2
08 Aug	0	10	10	2	1	0	1	3
09 Sep	0	0	4	0	0	0	0	0
10 Oct	0	39	4	2	1	0	1	3
11 Nov	0	0	7	0	0	0	0	0
12 Dec	0	0	2	2	0	0	0	2

TOTALS :	260	290	66	12	5	4	9	21
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Questions regarding Site Statistics may be referred to Thomas Dean at 952-9905 / Pager 16348.

INJURY CAUSE SUMMARY REPORT

1/12/2008
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CY07

INJURY CAUSE	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
CONTACT WITH MATERIAL, CONDITION	0	0	6	2	0	0	0	2
ALLERGIC REACTION	0	0	1	0	0	0	0	0
CHEMICALS (OTHER)	0	0	1	0	0	0	0	0
CONTACT DERMATITIS	0	0	1	0	0	0	0	0
EXPOSURE TO NATURAL ELEMENTS (HEAT, RAIN, ETC...)	0	0	2	1	0	0	0	1
EXPOSURE TO SMOKE / GAS	0	0	1	1	0	0	0	1
FALLS, SLIPS, TRIPS	255	146	7	2	2	3	5	7
FALLS (OTHER)	171	26	2	1	1	1	2	3
OFF LADDER, SCAFFOLD	0	0	1	0	0	0	0	0
OFF VEHICLE	0	0	1	0	0	0	0	0
ON STAIRS, STEPS	80	100	0	0	0	1	1	1
ON WET/SLIPPERY SURFACE	4	1	0	1	0	1	1	2
OVER OBJECT ON GROUND FLOOR	0	19	0	0	1	0	1	1
SLIPPED ON UNEVEN SURFACE (ROCKS / GRAVEL / ETC...)	0	0	2	0	0	0	0	0
STEPPED INTO A HOLE, ETC.	0	0	1	0	0	0	0	0
MISCELLANEOUS	0	0	15	0	0	0	0	0
ANIMAL, INSECT, PLANT RELATED	0	0	2	0	0	0	0	0
BITE BY TICK	0	0	1	0	0	0	0	0
BITE/STING BY FLYING INSECT	0	0	9	0	0	0	0	0
BITE/STING BY SPIDER	0	0	1	0	0	0	0	0
MISCELLANEOUS OTHER CAUSE	0	0	2	0	0	0	0	0
MOTOR VEHICLE	0	0	1	0	0	0	0	0
Driver / seat belt was worn	0	0	1	0	0	0	0	0
OVER-EXERTION OR STRAIN	0	64	11	2	3	0	3	5
GENERAL OVEREXERTION	0	39	5	1	1	0	1	2
LOAD - LIFTING	0	0	1	1	0	0	0	1
LOAD - OTHER	0	15	1	0	1	0	1	1
LOAD - PULLING, PUSHING, TURNING	0	0	1	0	0	0	0	0
NO LOAD - BENDING	0	0	1	0	0	0	0	0
REPETITIVE MOTION TRAUMA	0	0	1	0	0	0	0	0
TWISTING, REACHING	0	10	1	0	1	0	1	1
STRUCK, CAUGHT BY OR AGAINST AN	5	80	26	6	0	1	1	7
AGAINST (OTHER)	0	0	13	2	0	0	0	2
BY AIRBORNE DUST, PARTICLES	0	0	1	0	0	0	0	0
BY OBJECT - BROKEN OFF, VIBRATED LOOSE, MOBILIZED	0	0	1	0	0	0	0	0
BY OBJECT - DROPPED, RELEASED BY SELF DURING HANDLING	0	0	0	1	0	0	0	1
BY OBJECT - DROPPED, RELEASED, OR THROWN BY ANOTHER PERSON	0	0	1	0	0	0	0	0
BY - OTHER	5	80	5	2	0	1	1	3

Questions regarding Site Statistics may be referred to Thomas Dean at 952-9905 / Pager 16348.

INJURY CAUSE SUMMARY REPORT

1/12/2008
5:25:25 PM

CY 07

On The Job

INJURY CAUSE	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
CAUGHT, PINCHED BETWEEN OBJECTS	0	0	3	1	0	0	0	1
PAPER CUT	0	0	1	0	0	0	0	0
PUNCTURE WOUND BY SPLINTER	0	0	1	0	0	0	0	0
TOTALS :	260	290	66	12	5	4	9	21

INJURY TYPE SUMMARY REPORT

1/12/2008
5:25:31 PM

CY07

On The Job

INJURY	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
ABRASION/SCRATCHES	0	0	9	0	0	0	0	0
ALLERGENIC DERMATITIS	0	0	1	0	0	0	0	0
AVULSION	0	0	0	1	0	0	0	1
BLISTERS	0	0	2	0	0	0	0	0
CONTUSIONS/BRUISES	0	0	6	2	0	0	0	2
DERMATITIS	0	0	1	0	0	0	0	0
FRACTURE	256	189	0	2	0	3	3	5
HEAT STROKE/OTHER HIGH TEMP EFFECT	0	0	1	1	0	0	0	1
INSECT BITE/STING	0	0	12	0	0	0	0	0
IRRITATION	0	0	4	0	0	0	0	0
LACERATION/CUTS	0	0	9	2	0	0	0	2
MULTIPLE SURFACE WOUNDS AND BRUISES	0	0	1	0	0	0	0	0
OTHER OCCUPATIONAL ILLNESS	0	0	2	0	0	0	0	0
PUNCTURE (except bites)	0	0	1	0	0	0	0	0
SPRAIN/STRAIN/TEAR	4	101	16	3	5	1	6	9
UPPER RESPIRATORY CONDITION/DISEASE	0	0	1	1	0	0	0	1

TOTALS :	260	290	66	12	5	4	9	21
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BODY PART SUMMARY REPORT

1/12/2008
5:25:36 PM

CY07

On The Job

BODY PART	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
ABDOMEN	0	0	1	0	0	0	0	0
ANKLE(S)	171	28	1	0	1	1	2	2
ARM(S)	0	0	1	0	0	0	0	0
BACK	0	10	2	0	1	0	1	1
BACK - LOWER	0	56	2	0	2	0	2	2
BODY SYSTEMS	0	0	1	2	0	0	0	2
BREAST(S)	0	0	1	0	0	0	0	0
CHEST	0	0	0	1	0	0	0	1
CHIN	0	0	1	0	0	0	0	0
ELBOW	0	0	3	0	0	0	0	0
EYE(S)	0	0	3	1	0	0	0	1
FACE	0	0	3	0	0	0	0	0
FINGER(S)	0	0	13	1	0	0	0	1
FOOT/FEET	0	0	1	0	0	0	0	0
FOREARM	0	0	2	0	0	0	0	0
FOREHEAD	0	0	4	0	0	0	0	0
HAND(S)	0	0	1	0	0	0	0	0
HEAD	0	0	1	0	0	0	0	0
HIP(S)	0	0	1	0	0	0	0	0
KNEE(S)	4	1	6	2	0	1	1	3
LEG - LOWER	0	0	0	1	0	0	0	1
LEG(S)	0	0	0	1	0	0	0	1
LIPS	0	0	1	0	0	0	0	0
MULTIPLE BODY PARTS	80	100	2	0	0	1	1	1
NECK	0	0	3	0	0	0	0	0
RIB(S)	0	0	1	0	0	0	0	0
SCALP	0	0	1	0	0	0	0	0
SHOULDER(S)	0	15	3	1	1	0	1	2
THUMB(S)	5	80	2	0	0	1	1	1
TOE(S)	0	0	1	1	0	0	0	1
WRIST(S)	0	0	4	1	0	0	0	1

TOTALS :	260	290	66	12	5	4	9	21
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AREA SUMMARY REPORT

1/12/2008
5:25:42 PM

CY07

AREA	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
	0	0	1	0	0	0	0	0
A	180	90	4	1	0	3	3	4
B	0	0	5	1	0	0	0	1
C	0	0	5	2	0	0	0	2
D	0	0	0	1	0	0	0	1
E	0	0	9	0	0	0	0	0
F	0	17	6	0	1	0	1	1
G	0	0	2	0	0	0	0	0
H	80	144	17	3	3	1	4	7
K	0	0	3	1	0	0	0	1
L	0	0	1	0	0	0	0	0
N	0	39	9	2	1	0	1	3
P	0	0	1	1	0	0	0	1
S	0	0	1	0	0	0	0	0
TRITIUM	0	0	1	0	0	0	0	0
Z	0	0	1	0	0	0	0	0
TOTALS :	260	290	66	12	5	4	9	21

M&OO -- ON-THE-JOB INJURIES

DOE NUMBER:	DATE: 1/9/2007	BUS UNIT: M&OO	ORG.: XC2410C4	AREA: E
CLASSIFICATION: FA	INJURY: ABRASION/SCRATCHES		PART OF BODY: FINGER(S)	
CAUSE: Employee was manning gate 16. While attempting to close the gate, employee tried to lift metal slide bar up. It was windy and the bolts on the slide bar scraped against the right hand of the employee causing an abrasion to the right index finger and right knuckle of the middle finger. Employee was wearing leather gloves.				
DOE NUMBER:	DATE: 1/29/2007	BUS UNIT: M&OO	ORG.: XC1142	AREA: F
CLASSIFICATION: FA	INJURY: BLISTERS		PART OF BODY: TOE(S)	
CAUSE: Employee was wearing a new pair of safety shoes and performing walk downs of the 105-P building. When removing the shoes at home, employee noticed blood on both socks. Employee removed socks to find burst blisters on both the right and left little toes. Three days later, employee mentioned blisters from new safety shoes to manager. Employee was directed to Site Medical.				
DOE NUMBER:	DATE: 2/5/2007	BUS UNIT: M&OO	ORG.: XY2D300	AREA: A
CLASSIFICATION: FA	INJURY: OTHER OCCUPATIONAL ILLNESS		PART OF BODY: WRIST(S)	
CAUSE: Employee reported to medical on 2/13/07 with pain and weakness in both wrists. The pain began on 2/5/07. A workstation evaluation was performed. It was found that the employee spent at least five hours daily at the computer and was also picking up and loading paper. The chair was broken, key board could not be adjusted and wrist rests were not present under the keyboard. Corrective actions are being taken to resolve the problem.				
DOE NUMBER:	DATE: 2/14/2007	BUS UNIT: M&OO	ORG.: XC311A	AREA: B
CLASSIFICATION: FA	INJURY: SPRAIN/STRAIN/TEAR		PART OF BODY: FINGER(S)	
CAUSE: Employee exiting restroom was reaching for door handle when another employee entering restroom pushed door open, striking employee's finger. Employee experienced pain to the right 2nd finger.				
DOE NUMBER:	DATE: 2/20/2007	BUS UNIT: M&OO	ORG.: XR2152	AREA: N
CLASSIFICATION: FA	INJURY: LACERATION/CUTS		PART OF BODY: FINGER(S)	
CAUSE: Employee was transporting computer monitors from B Area to Excess, utilizing a Van Body Lab and Instrument vehicle. After arrival to Excess it was noted that the proper paper work was not completed and the monitor had to be returned to B Area. While leaving the area, the employee observed one computer monitor falling from stored location in vehicle. The employee proceeded to destination before inspecting fallen monitor. The employee observed damaged to the fallen monitor while repositioning the monitor in the storage bin of the van. The employee's right fourth finger came in contact with a sharp crack on monitor's plastic case resulting in a 1/2" laceration.				
DOE NUMBER:	DATE: 3/8/2007	BUS UNIT: M&OO	ORG.: XY1B220	AREA: N
CLASSIFICATION: FA	INJURY: UPPER RESPIRATORY CONDITION/DISEASE		PART OF BODY: HEAD	
CAUSE: US Forestry was conducting a control burn near Par pond, as a result of a significant wind shift, the smoke drifted to N-Area. The employee was working inside a facility and smelled the smoke coming into the building. Inhalation of the smoke caused the employee to experience a headache, bilateral tearing and conjunctival irritation.				
DOE NUMBER:	DATE: 3/8/2007	BUS UNIT: M&OO	ORG.: XR1122	AREA: A
CLASSIFICATION: FA	INJURY: ABRASION/SCRATCHES		PART OF BODY: LIPS	
CAUSE: Employee was walking out the front doors of building 766-H, reaching into pocket to get keys when the employee ran into the door. Employee sustained an abrasion to the inner upper lip.				
DOE NUMBER:	DATE: 3/10/2007	BUS UNIT: M&OO	ORG.: XR2144	AREA: N
CLASSIFICATION: FA	INJURY: SPRAIN/STRAIN/TEAR		PART OF BODY: BREAST(S)	
CAUSE: Employee was bending over picking up scrap metal for approximately fifteen minutes and placing this material in a 30 yard roll off pan when the employee felt discomfort to the right side under the rib cage area.				
DOE NUMBER:	DATE: 3/13/2007	BUS UNIT: M&OO	ORG.: XL5310A	AREA: F
CLASSIFICATION: FA	INJURY: ABRASION/SCRATCHES		PART OF BODY: ELBOW	
CAUSE: Employee and coworker were performing an inspection on a High Level Drain Exhaust Fan impeller. This area is normally an RBA, but because the inspection of the fan impeller required a breach of the exhaust system, the Filter Room had been upgraded to an ARA. The PPE for the inspection activity included two pair of PCs and a respirator. As the employee was being surveyed out of the ARA, the RCO inspector noticed a spot of blood on the employee's PCs. Employee had bumped his elbow during the inspection of the impeller. Employee was unaware an injury had occurred. Employee was checked for contamination. No contamination was found, and the employee was released by RCO.				

M&OO -- ON-THE-JOB INJURIES

DOE NUMBER: **DATE:** 7/10/2007 **BUS UNIT:** M&OO **ORG.:** XVP2200 **AREA:** K
CLASSIFICATION: FA **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** KNEE(S)

CAUSE: Employee was stepping out of personal truck. While attempting to step out of personal vehicle, employee stepped on the rail on personal truck causing the right knee to twist. Employee was not in the parking lot, but getting out of personal vehicle before stepping onto the parking lot. Employee sustained a right knee strain.

DOE NUMBER: **DATE:** 7/11/2007 **BUS UNIT:** M&OO **ORG.:** XVR1220 **AREA:** C
CLASSIFICATION: FA **INJURY:** INSECT BITE/STING **PART OF BODY:** FINGER(S)

CAUSE: The employee was sitting inside personal vehicle after commuting to work. The employee opened the vehicle door (still sitting inside vehicle) and was stung on the right second finger by a yellow jacket.

DOE NUMBER: **DATE:** 7/16/2007 **BUS UNIT:** M&OO **ORG.:** XY1H210 **AREA:** N
CLASSIFICATION: FA **INJURY:** INSECT BITE/STING **PART OF BODY:** SHOULDER(S)

CAUSE: Throughout the day the employee performed QA inspections. While removing scrubs at the end of the day, the employee felt a sting on the left shoulder and noticed a raised red area. The employee did not see insect.

DOE NUMBER: **DATE:** 7/24/2007 **BUS UNIT:** M&OO **ORG.:** XR2152 **AREA:** H
CLASSIFICATION: FA **INJURY:** INSECT BITE/STING **PART OF BODY:** SHOULDER(S)

CAUSE: The employee was performing flagman duties for compactor operation and was bitten by black insects that were flying around skid pan area.

DOE NUMBER: **DATE:** 7/25/2007 **BUS UNIT:** M&OO **ORG.:** XT2516 **AREA:** H
CLASSIFICATION: FA **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** BACK

CAUSE: The employee was walking down the side of a paved road to their job site while carrying RCO instruments using a strap across their shoulder. The instruments carried were a Ludlum 12/AC-3 and an HP 110 on one end of the strap, carried over the right shoulder across the back area, and an RO-2 on the other end of the strap held by the right hand at chest level. The total weight of the instruments is 15 pounds. The employee stopped during the walk to adjust the strap location and felt a sharp pain in the middle of the back and had difficulty breathing. The employee was immediately taken to medical. Employee sustained a strain to mid back.

DOE NUMBER: **DATE:** 7/28/2007 **BUS UNIT:** M&OO **ORG.:** XT2235 **AREA:** H
CLASSIFICATION: FA **INJURY:** IRRITATION **PART OF BODY:** EYE(S)

CAUSE: While working in a CA area, employee felt a drop of water enter right eye. The employee exited the area and was cleared by RCO.

DOE NUMBER: **DATE:** 8/1/2007 **BUS UNIT:** M&OO **ORG.:** XV1200 **AREA:** H
CLASSIFICATION: FA **INJURY:** IRRITATION **PART OF BODY:** EYE(S)

CAUSE: While walking to car in parking lot, a bug flew into employee's left eye.

DOE NUMBER: **DATE:** 8/3/2007 **BUS UNIT:** M&OO **ORG.:** XT2216 **AREA:** H
CLASSIFICATION: FA **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** FOREHEAD

CAUSE: Employee was rising from a squatting position, struck right side of forehead on valve stem cover. Employee sustained a contusion with abrasion to right side of forehead.

M&OO -- ON-THE-JOB INJURIES

DOE NUMBER: **DATE:** 8/7/2007 **BUS UNIT:** M&OO **ORG.:** XVB7000 **AREA:** A
CLASSIFICATION: FA **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** FOREHEAD

CAUSE: Employee was walking through an office doorway while focusing on the office door. As employee proceeded to walk through the doorway, employee's forehead struck the corner of the adjacent wall. An investigation revealed that there were no protruding obstacles in or around the doorway.

DOE NUMBER: **DATE:** 8/13/2007 **BUS UNIT:** M&OO **ORG.:** XR2144 **AREA:** N
CLASSIFICATION: FA **INJURY:** ALLERGENIC DERMATITIS **PART OF BODY:** FACE

CAUSE: The employee was driving a truck and stopped to get a drink of water. The water was located in an area which had ragweed present. The employee began itching on the face/neck and reported to medical. The employee has previous non-related skin conditions in which medication is provided. However, the itching did not occur until contact with the ragweed.

DOE NUMBER: **DATE:** 8/16/2007 **BUS UNIT:** M&OO **ORG.:** XVC3114 **AREA:** B
CLASSIFICATION: FA **INJURY:** INSECT BITE/STING **PART OF BODY:** FOOT/FEET

CAUSE: While working in an office, the employee was stung/bitten by an unknown insect.

DOE NUMBER: **DATE:** 8/21/2007 **BUS UNIT:** M&OO **ORG.:** XVC3114 **AREA:** B
CLASSIFICATION: FA **INJURY:** DERMATITIS **PART OF BODY:** WRIST(S)

CAUSE: After working in the woods and swamp taking measurements an employee experienced itching on the left wrist.

DOE NUMBER: **DATE:** 8/22/2007 **BUS UNIT:** M&OO **ORG.:** XC2341B **AREA:** E
CLASSIFICATION: FA **INJURY:** INSECT BITE/STING **PART OF BODY:** SHOULDER(S)

CAUSE: Employee was sitting in 704-49E eating lunch and was stung by a wasp on the left shoulder.

DOE NUMBER: **DATE:** 8/24/2007 **BUS UNIT:** M&OO **ORG.:** XY1B220 **AREA:** N
CLASSIFICATION: FA **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** BACK

CAUSE: Employee was moving metal shelves from 719-5N to a shed behind the building. Employee complained of discomfort to posterior lower scapula area (right side).

DOE NUMBER: **DATE:** 8/28/2007 **BUS UNIT:** M&OO **ORG.:** XL1500A **AREA:** F
CLASSIFICATION: FA **INJURY:** ABRASION/SCRATCHES **PART OF BODY:** ELBOW

CAUSE: Employee was getting up out of chair and struck left elbow on the cover of the desktop. The strip was peeling off from the desk. Employee sustained an abrasion to the left elbow.

DOE NUMBER: **DATE:** 8/31/2007 **BUS UNIT:** M&OO **ORG.:** XT2231 **AREA:** H
CLASSIFICATION: FA **INJURY:** IRRITATION **PART OF BODY:** EYE(S)

CAUSE: Employee was standing watch in the Control Room. Personnel from a different work group (DCS) were moving old furniture out of the control room and assembling new furniture at a location approximately 7'-0" from the employee's location. The work being performed raised dust which was controlled by vacuuming during the evolution. The employee felt irritation in the left eye while at work in the later part of the afternoon. The employee did not initially equate this irritation to an injury, because only sedentary "control room" duties were being performed instead of physical labor. After the employee went home, the irritation became progressively worse and the employee's left eye began to burn. Employee reported to Site Medical the following morning.

DOE NUMBER: **DATE:** 9/6/2007 **BUS UNIT:** M&OO **ORG.:** XL1300D **AREA:** F
CLASSIFICATION: FA **INJURY:** INSECT BITE/STING **PART OF BODY:** ABDOMEN

CAUSE: While exiting the locker room, the employee felt itching sensation to right side of abdomen.

M&OO -- ON-THE-JOB INJURIES

DOE NUMBER: **DATE:** 9/19/2007 **BUS UNIT:** M&OO **ORG.:** XR1152 **AREA:** G
CLASSIFICATION: FA **INJURY:** LACERATION/CUTS **PART OF BODY:** FACE

CAUSE: Employee was down on one knee, cutting the drip leg of a steam line with an electric saws-all saw. The blade of the saw broke causing the employee to fall forward about 18 inches. The employee struck their head on a nearby valve that resulted in a one inch laceration near the right eye.

DOE NUMBER: **DATE:** 9/20/2007 **BUS UNIT:** M&OO **ORG.:** XC2311 **AREA:** E
CLASSIFICATION: FA **INJURY:** LACERATION/CUTS **PART OF BODY:** FINGER(S)

CAUSE: While sorting papers, the employee sustained a paper cut to the left third finger.

DOE NUMBER: **DATE:** 9/27/2007 **BUS UNIT:** M&OO **ORG.:** XC2410A9 **AREA:** E
CLASSIFICATION: FA **INJURY:** BLISTERS **PART OF BODY:** THUMB(S)

CAUSE: The employee had been sweeping the with a shop broom for approximately 3 to 4 hours. After performing this task, the employee noticed a small friction blister on the right thumb. Employee was wearing approved Kevlar coated gloves. Most likely it was caused by the skin rubbing against the inside of the glove while grasping and using the handle of the broom.

DOE NUMBER: **DATE:** 10/9/2007 **BUS UNIT:** M&OO **ORG.:** XL3200A **AREA:** B
CLASSIFICATION: FA **INJURY:** IRRITATION **PART OF BODY:** FACE

CAUSE: Employee was working in a laboratory hood running synthetic fecal samples on a Bunsen burner. Fumes from the samples escaped from the laboratory hood and entered the room. The work evolution was stopped two times because of excessive smoke and odor. Later that evening, while at home, the employee's face started to burn and break out and the employee's eyes felt irritated. The employee reported to Site Medical the following morning.

DOE NUMBER: **DATE:** 10/13/2007 **BUS UNIT:** M&OO **ORG.:** XT2424 **AREA:** H
CLASSIFICATION: FA **INJURY:** LACERATION/CUTS **PART OF BODY:** FOREHEAD

CAUSE: The injured employee and coworker were participating in an evolution to bring up steam. The valve and blow down are in different locations so two employees are needed for this evolution. The injured employee was squatting down on the south side of Air Handling Unit (AHU) #2 watching the condensate drain where it emerged underneath the AHU while a coworker valved the line from a ladder on the west side of the AHU. When steam was seen emerging from the blow down, the injured employee stood up and stepped across pipelines to tell the coworker to valve the line closed. The injured employee stepped too close to a vertical insulated line and struck the right side of the forehead on the side of a heat trace box.

DOE NUMBER: **DATE:** 10/23/2007 **BUS UNIT:** M&OO **ORG.:** XC1293 **AREA:** C
CLASSIFICATION: FA **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** SCALP

CAUSE: Employee was exiting the airlock from the truck well when the door closer for the exterior door broke loose from the door mounting, The closure mechanism still attached to the door frame swung down, striking employee on the back of the head. Employee sustained a contusion to scalp.

DOE NUMBER: **DATE:** 10/31/2007 **BUS UNIT:** M&OO **ORG.:** XR2DEER **AREA:**
CLASSIFICATION: FA **INJURY:** MULTIPLE SURFACE WOUNDS AND BRUISES **PART OF BODY:** MULTIPLE BODY PARTS

CAUSE: Employee was walking around van to open van door when employee's foot was caught on high grass/vines, causing employee to lose balance and fall. Employee sustained foreign body (thorns) in both palms and contusions to both knees and palms.

DOE NUMBER: **DATE:** 11/6/2007 **BUS UNIT:** M&OO **ORG.:** XA2210 **AREA:** TRITIUM
CLASSIFICATION: FA **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** ELBOW

CAUSE: The employee, working in a glove box tightening a set screw, was in an awkward body position with arms extended 20-24 inches to adjust a thermo couple and felt a "pop" in the right elbow. Employee experienced right elbow pain & inflammation.

M&OO -- ON-THE-JOB INJURIES

DOE NUMBER: **DATE:** 11/12/2007 **BUS UNIT:** M&OO **ORG.:** XC43323 **AREA:** C
CLASSIFICATION: FA **INJURY:** PUNCTURE (except bites) **PART OF BODY:** FINGER(S)

CAUSE: Employee placed a plate and eating utensils on a wooden electrical spool. When picking up the utensils, a splinter from the wooden spool stuck in the right second finger.

DOE NUMBER: **DATE:** 11/12/2007 **BUS UNIT:** M&OO **ORG.:** XT2412A **AREA:** H
CLASSIFICATION: FA **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** KNEE(S)

CAUSE: Employee was carrying a 12 pound box of atomic wipes. When the employee turned to set them to the side, a pop was felt in the left knee. Employee experienced a left knee strain.

DOE NUMBER: **DATE:** 11/12/2007 **BUS UNIT:** M&OO **ORG.:** XY1J300 **AREA:** H
CLASSIFICATION: FA **INJURY:** LACERATION/CUTS **PART OF BODY:** FINGER(S)

CAUSE: Employee had relocated and was in the process of reconnecting the office computer. The employee swiped at a cobweb and inadvertently struck the left second finger on a sharp edge on the back of the computer. Employee sustained a small laceration to left second finger.

DOE NUMBER: **DATE:** 11/13/2007 **BUS UNIT:** M&OO **ORG.:** XL3300 **AREA:** B
CLASSIFICATION: FA **INJURY:** LACERATION/CUTS **PART OF BODY:** FINGER(S)

CAUSE: Employee was standing on the floor changing out a 4 ft. long 1 inch diameter florescent light bulb. While bending the prong end, the bulb broke and cut the employee's left second finger. Gloves were not worn. A TROTS was conducted to determine accident causes, corrective actions and a safer method to mark unserviceable florescent light bulbs.

DOE NUMBER: **DATE:** 11/19/2007 **BUS UNIT:** M&OO **ORG.:** XL1300C **AREA:** F
CLASSIFICATION: FA **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** WRIST(S)

CAUSE: Employee was attempting to remove an atomic swipe from a spring type mop handle. When pushing down the spring handle on the mop, the employee felt a "pulling" sensation in the right wrist. Mop handles were inspected for defects and spring handle issues as appropriate.

DOE NUMBER: **DATE:** 11/22/2007 **BUS UNIT:** M&OO **ORG.:** XVA5420 **AREA:** H
CLASSIFICATION: FA **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** BACK - LOWER

CAUSE: Employee reports pulling open a security door (door is not air lock door) and felt a twinge in the lower back.

DOE NUMBER: **DATE:** 12/5/2007 **BUS UNIT:** M&OO **ORG.:** XA4200 **AREA:** H
CLASSIFICATION: FA **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** MULTIPLE BODY PARTS

CAUSE: As employee was reaching to open the outside door to enter the building, personnel inside the building was opening the door to exit. The door struck the back side of employee's right hand. Employee reported to Site Medical the next day.

DOE NUMBER: **DATE:** 12/13/2007 **BUS UNIT:** M&OO **ORG.:** XR2221A **AREA:** N
CLASSIFICATION: FA **INJURY:** ABRASION/SCRATCHES **PART OF BODY:** CHIN

CAUSE: A Rigging Crew was disassembling a hut frame. Plastic had been removed and only the tube-loc frame remained. The upright brace of scaffolding material had been cut loose from the cross brace at the top, which had 2 clamps and approximately 12" of cross brace still attached to the upright. This made the upright top heavy. The employee proceeded to cut the bottom of the upright. (One employee cut it loose with a port-a-band saw while another employee held the top of the upright to stabilize it.) When it was cut free, the employee handed it to a coworker, and warned that it was top heavy. After handing it off and stepping back, the top of the upright dropped downward and the lighter end swiveled upward. A small burr on the cut end of the Tube-loc came in contact with the employee's chin causing a minor abrasion.

M&OO -- ON-THE-JOB INJURIES

DOE NUMBER: W2007002 **DATE:** 1/11/2007 **BUS UNIT:** M&OO **ORG.:** XY2G200 **AREA:** A
CLASSIFICATION: DART-DA **INJURY:** FRACTURE **PART OF BODY:** ANKLE(S)

CAUSE: While exiting a vehicle, the employee closed the vehicle door and got her sleeve caught in the closed car door. She tried to jerk the sleeve of the coat out of the closed car door. As she jerked her arm, the force caused her body to twist resulting in loss of balance and fall to the parking lot asphalt.

DOE NUMBER: W2007004 **DATE:** 1/18/2007 **BUS UNIT:** M&OO **ORG.:** XT2233 **AREA:** H
CLASSIFICATION: DART-DA **INJURY:** FRACTURE **PART OF BODY:** MULTIPLE BODY PARTS

CAUSE: Upon exiting the building at the end of the shift, employee lost balance or footing while walking down stairs. Employee is believed to have fallen from the second stair from the top (total of 8 stairs) to the landing. Employee landed on the right side of the face on a rubber mat covering the tile floor at the bottom of the landing. Employee reported using the handrail. Employee was wearing short-style smooth soled boots with approximately a two-inch heel. The stairs were dry, and there was no obstruction in the stairwell. Two coworkers were also descending the stairwell at the time of the injury and provided immediate assistance. Facility First Responder provided first aid until the arrival of the Paramedics. Employee was transported to emergency room.

DOE NUMBER: W2007005 **DATE:** 3/8/2007 **BUS UNIT:** M&OO **ORG.:** XY1B210 **AREA:** N
CLASSIFICATION: MTC **INJURY:** UPPER RESPIRATORY
CONDITION/DISEASE **PART OF BODY:** BODY SYSTEMS

CAUSE: US Forestry was conducting a control burn near Par pond, as a result of a significant wind shift, the smoke drifted to N-Area. The employee was working inside a facility and smelled the smoke coming into the building. The smoke significantly aggravated the employee's personal condition.

DOE NUMBER: W2007006 **DATE:** 3/10/2007 **BUS UNIT:** M&OO **ORG.:** XT2231 **AREA:** H
CLASSIFICATION: DART-R **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** ANKLE(S)

CAUSE: An employee was searching for valves in Section 5H 2nd Level of 221-H while performing a System Alignment Checklist (SAC) Procedure. While walking, the employee was looking up and tripped over a 6" high X 14" wide X 5'-6" long raised concrete pipe run through which conduit and piping pass up from 1st Level to 2nd Level. These raised concrete pipe run areas extend the length of the 2nd Level of the building on both sides with varying size gaps between them. The employee's right boot hit the concrete causing employee to twist the left ankle as employee fell to the floor.

DOE NUMBER: W2007007 **DATE:** 3/6/2007 **BUS UNIT:** M&OO **ORG.:** XC1291 **AREA:** F
CLASSIFICATION: DART-R **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** BACK - LOWER

CAUSE: While attempting to roll an Eyewash station cart (weighing approximately 300 lbs.) onto a Tool Trailer the wheel of the Eyewash station cart caught on the lip of the Tool Trailer ramp. This caused the employee to lose his footing and fall backwards onto his lower back. The Eyewash station was full of water and fell against the employee as he fell backwards to the ramp. The employee was pulling the cart backwards up the ramp because of the lip and the angle of the ramp.

DOE NUMBER: W2007009 **DATE:** 3/26/2007 **BUS UNIT:** M&OO **ORG.:** XC1280 **AREA:** A
CLASSIFICATION: DART-DA **INJURY:** FRACTURE **PART OF BODY:** THUMB(S)

CAUSE: Employee was working in an aerial lift with one other employee to cut piping within a glovebag. The piping was to be removed from an overhead shielded pipe chase. The two lines had been cut, the lines smeared, absorbents added, and the lines had been plugged. At least five minutes after the lines had been cut, the crew was in process of pigtailling and separating the second glovebag when the piping shifted and fell off of the overhead pipe bridge. The ratcheting nylon strapping closest to the crew in the aerial lift remained intact. When the longer section of the pipes beyond that strap fell to the ground, the shorter section of pipe closer to the crew swung upwards. The employee instinctively put hand up to block the pipe and was struck on the tip of the right thumb, compressing the thumb. Employee was referred to an orthopedic specialist for treatment.

M&OO -- ON-THE-JOB INJURIES

DOE NUMBER: W2007011 **DATE:** 5/15/2007 **BUS UNIT:** M&OO **ORG.:** XP1410 **AREA:** K
CLASSIFICATION: MTC **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** WRIST(S)

CAUSE: The facility operator noticed that portable air compressor SRO-7930 was low in fuel. The FLM was contacted and instructed the operator to assist with swapping over to compressor SRO-5251. When the Cam Lock's were opened the supply hose, which did have a lanyard in place, blew off due to pressure and struck the injured employee on the left wrist and the operator on the left hip. Both employees were sent to medical for evaluations.

DOE NUMBER: W2007012 **DATE:** 4/2/2007 **BUS UNIT:** M&OO **ORG.:** XT235 **AREA:** H
CLASSIFICATION: MTC **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** LEG - LOWER

CAUSE: An employee was removing bolts from the top of a metal waste box at an elevation of 14'-0" using a 1" drive air impact wrench. The employee had completed removing the bolts on two sides of the lid and was finished with approximately one half of the third side when a loud noise was heard and pain was felt in the right calf. It was found that a pressed fitting holding the Chicago coupling, failed. This caused the air hose connector to whip back and forth and strike the employee on the right calf. The whip restraint and the safety excess flow valve, which automatically depressurized the line, minimized the amount of movement of the hose after the disconnect and helped to reduce the seriousness of the injury.

DOE NUMBER: W2007014 **DATE:** 6/13/2007 **BUS UNIT:** M&OO **ORG.:** XC2310 **AREA:** C
CLASSIFICATION: MTC **INJURY:** FRACTURE **PART OF BODY:** TOE(S)

CAUSE: Employee was taking down a display at the Safety Conference. The employee brought a white board from home that was used as part of the display. The white board (~10 lb. wt.) was resting on an easel. The employee was loosening the screws at the top of the easel to release the white board and was not aware that there was no bottom support on the easel for the white board to rest. As the screws were loosened, the white board slipped and fell about 18 inches, striking the employee on the left foot. Employee was wearing canvas tennis shoes. Discharged from occ. injury 7/9/07.

DOE NUMBER: W2007015 **DATE:** 6/21/2007 **BUS UNIT:** M&OO **ORG.:** XY2G100 **AREA:** A
CLASSIFICATION: DART-DA **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** KNEE(S)

CAUSE: The employee was walking to the sink when the left foot slipped on a wet spot on the floor. The employee grabbed the counter to prevent a fall and hyper-extended the left knee. The employee did not fall. The employee was wearing Docker shoes which had good tread on the soles. Site Medical referred employee to an offsite physician for evaluation.

DOE NUMBER: W2007016 **DATE:** 6/21/2007 **BUS UNIT:** M&OO **ORG.:** XR2151 **AREA:** N
CLASSIFICATION: MTC **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** SHOULDER(S)

CAUSE: 6/21/2007 employee involved in lifting approx. 40 boxes weighing 25 - 40 lbs., a job normally performed on a frequent basis. During overtime on 6/22/07 (Friday), the employee was involved in moving furniture (fold up chairs and tables).

DOE NUMBER: W2007017 **DATE:** 7/5/2007 **BUS UNIT:** M&OO **ORG.:** XA6200 **AREA:** H
CLASSIFICATION: DART-R **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** SHOULDER(S)

CAUSE: The employee was assisting three co-workers with placement of a Kanne Chamber (100-150 lb.) into position. When the work was performed the flexible hose and cross brace on the front of the skid were removed. The work activity of moving the item into position requires the workers to be in an awkward body position.

DOE NUMBER: ~~W2007018~~ **DATE:** 7/12/2007 **BUS UNIT:** M&OO **ORG.:** XC2410A9 **AREA:** E
CLASSIFICATION: FA **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** FINGER(S)

CAUSE: The employee was positioning a 55-gallon drum (weighing approximately 116 pounds) onto a pallet and caught the right second finger between two drums. The employee was wearing the required personal protective equipment (PPE), including HyFlex work gloves, for the job.

M&OO -- ON-THE-JOB INJURIES

DOE NUMBER: W2007019 **DATE:** 7/16/2007 **BUS UNIT:** M&OO **ORG.:** XC1221 **AREA:** P
CLASSIFICATION: MTC **INJURY:** LACERATION/CUTS **PART OF BODY:** LEG(S)

CAUSE: The employee was on a tube lock scaffold painting a cable tray and associated parts. While descending the scaffold ladder, the employee's right upper leg contacted a bolt that was protruding from the shackle used to secure the walk board tubing to a structural member. The employee was wearing white Tyvek coveralls over modesty clothing. Employee was transported to offsite emergency room.

DOE NUMBER: W2007021 **DATE:** 8/6/2007 **BUS UNIT:** M&OO **ORG.:** XVA5100 **AREA:** H
CLASSIFICATION: MTC **INJURY:** LACERATION/CUTS **PART OF BODY:** EYE(S)

CAUSE: While exiting the bathroom stall, the employee struck his left eye against the stall door coat hook at approximately eye level. It was found that the stall door will open either in or out. The protective rubber end to the coat hook prevented a more serious injury to the eye. Most bathroom stall doors open in toward the toilet; this offers a degree of protection from walking into a coat hook.

DOE NUMBER: W2007022 **DATE:** 8/6/2007 **BUS UNIT:** M&OO **ORG.:** XT2216 **AREA:** H
CLASSIFICATION: DART-R **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** BACK

CAUSE: On August 6, 2007, employee was performing valving operations for a chemical transfer. Employee operated the valve. It was tight and employee had to reach up with the left arm (dominant left hand) and give the chain a "good yank" to unseat and open the valve. Approximately 3 hours later, employee felt pain developing in the back area under the left shoulder area. Employee didn't think of it as an injury and self treated with non-prescription medication. The employee was then scheduled on the shift's three days off. The muscle under the left shoulder of the back began to spasm on 8/7/07 and the employee self treated once again with non-prescription medication. On Wednesday, the pain worsened, the employee went to an ER and was diagnosed with sprain of left back and prescribed prescription medication. On August 10, the employee returned to next scheduled shift and reported the injury to management and Site Medical. Employee was referred to an offsite physician and prescribed additional prescription medication. Work restrictions were imposed on 8/10/07.

DOE NUMBER: W2007023 **DATE:** 8/27/2007 **BUS UNIT:** M&OO **ORG.:** Y4A300 **AREA:** B
CLASSIFICATION: MTC **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** KNEE(S)

CAUSE: Employee was leaving work the day. It was raining. The employee tried to avoid rain water flow and jumped over a stream of running rain water in the parking lot. The employee experienced left knee pain.

DOE NUMBER: W2007024 **DATE:** 10/2/2007 **BUS UNIT:** M&OO **ORG.:** XR3100 **AREA:** C
CLASSIFICATION: MTC **INJURY:** AVULSION **PART OF BODY:** FINGER(S)

CAUSE: The employee and a coworker were lifting a ten foot, 202 lb. roll of plastic up to an A-frame holder. While lifting the plastic roll up to the second holder from the top of the A-frame, the coworker stabilized the roll on one end of the A-frame while the employee lifted and inserted the plastic roll and rod into the metal retainer on the other end of the A-frame. During the process, the roll of plastic started to roll forward rather than into the A-frame metal retainer. The employee reacted with force keeping the plastic roll from dropping to the floor by pushing the rod end into position. The sudden motion and recovery pinched the employee's left fifth 5th finger between the metal rod and the A-Frame retainer device.

DOE NUMBER: W2007025 **DATE:** 10/22/2007 **BUS UNIT:** M&OO **ORG.:** Y4A113A2 **AREA:** N
CLASSIFICATION: DART-R **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** BACK - LOWER

CAUSE: Employee had backed a step van (G43-22072) to the loading dock at 731-1N, opened the rear door and placed an aluminum dock plate (wt. 50 lbs.) over an opening between truck and dock. The employee then loaded the van for next day's delivery. After completion of loading, employee placed both feet onto the bumper of truck to remove one end of the dock plate and experienced a sharp pain in the lower back. A TROTS was conducted on 10/24/2007. Employee was referred to Augusta Orthopedics on 10/24/07 for evaluation and treatment.

DOE NUMBER: W2007026 **DATE:** 10/11/2007 **BUS UNIT:** M&OO **ORG.:** XY2C100 **AREA:** A
CLASSIFICATION: MTC **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** CHEST

CAUSE: On 10/11/2007, the employee suffered a chest strain while handling and lifting boxes of records being made ready for archiving. The employee reported to Site Medical. On 10/15/07 the employee was seen by a personal physician and diagnosed with a muscle strain and inner wall inflammation caused by the lifting and moving of boxes during a two-day period. After reviewing off site medical reports and input from the accident investigation, the Site Medical Director concurs with the diagnosis of chest muscle strain.

DOE NUMBER: W2007029 **DATE:** 12/8/2007 **BUS UNIT:** M&OO **ORG.:** XR2DEER1 **AREA:** D
CLASSIFICATION: MTC **INJURY:** HEAT STROKE/OTHER HIGH TEMP EFFECT **PART OF BODY:** BODY SYSTEMS

CAUSE: The employee was assigned to move harvested deer at a deer hunt check station. The ambient temperature was 80 degrees. The employee was wearing layered clothing. While off loading deer from a truck, the employee became overheated, experienced a near syncope (fainting) episode and sat down to rest. Upon standing, the employee felt weak. The employee was transported via Site Ambulance to the Aiken ER.

M&OO -- ON-THE-JOB INJURIES

DOE NUMBER: W2007030

DATE: 12/6/2007

BUS UNIT: M&OO

ORG.: XT2420

AREA: H

CLASSIFICATION: MTC

INJURY: FRACTURE

PART OF BODY: KNEE(S)

CAUSE: The employee was arriving to work. While attempting to get out of personal vehicle, the employee caught the heel of the shoe on something inside the interior of the car before getting out which caused the employee to fall out of the car onto the parking lot asphalt, striking the left knee on the pavement.

BUSINESS UNIT SUMMARY REPORT

1/12/2008
5:26:04 PM

CY07

On The Job

BUSINESS UNIT	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
OP	0	8	7	2	1	0	1	3

TOTALS :

0	8	7	2	1	0	1	3
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MONTHLY SUMMARY REPORT - OP

CY07

1/12/2008
5:26:22 PM

MONTH	On The Job		FA	MTC	DART -R	DART -DA	DART	TRC
	Days Lost	Days Rest.						
03 Mar	0	8	0	0	1	0	1	1
04 Apr	0	0	2	1	0	0	0	1
05 May	0	0	1	1	0	0	0	1
06 Jun	0	0	1	0	0	0	0	0
07 Jul	0	0	1	0	0	0	0	0
08 Aug	0	0	1	0	0	0	0	0
09 Sep	0	0	1	0	0	0	0	0

TOTALS :	0	8	7	2	1	0	1	3
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INJURY CAUSE SUMMARY REPORT

1/12/2008
5:26:28 PM

CY 07

INJURY CAUSE	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
CONTACT WITH MATERIAL, CONDITION	0	0	0	1	0	0	0	1
POISONING	0	0	0	1	0	0	0	1
FALLS, SLIPS, TRIPS	0	0	1	0	0	0	0	0
FALLS (OTHER)	0	0	1	0	0	0	0	0
MISCELLANEOUS	0	0	0	1	0	0	0	1
BITE/STING BY FLYING INSECT	0	0	0	1	0	0	0	1
OVER-EXERTION OR STRAIN	0	8	0	0	1	0	1	1
LOAD - PULLING, PUSHING, TURNING	0	8	0	0	1	0	1	1
STRUCK, CAUGHT BY OR AGAINST AN	0	0	6	0	0	0	0	0
AGAINST (OTHER)	0	0	2	0	0	0	0	0
BY - OTHER	0	0	1	0	0	0	0	0
CAUGHT BY OTHER	0	0	1	0	0	0	0	0
PAPER CUT	0	0	1	0	0	0	0	0
PUNCTURE WOUND BY STAPLE	0	0	1	0	0	0	0	0
TOTALS :	0	8	7	2	1	0	1	3

INJURY TYPE SUMMARY REPORT

1/12/2008
5:26:33 PM

CY 07

On The Job

INJURY	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
ABRASION/SCRATCHES	0	0	1	0	0	0	0	0
CONTUSIONS/BRUISES	0	0	1	0	0	0	0	0
INSECT BITE/STING	0	0	0	1	0	0	0	1
LACERATION/CUTS	0	0	3	0	0	0	0	0
OTHER RESPIRATORY SYSTEM DISEASES	0	0	0	1	0	0	0	1
PUNCTURE (except bites)	0	0	1	0	0	0	0	0
SPRAIN/STRAIN/TEAR	0	8	1	0	1	0	1	1

TOTALS :	0	8	7	2	1	0	1	3
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BODY PART SUMMARY REPORT

1/12/2008
5:26:39 PM

CY07

On The Job

BODY PART	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
ARM(S)	0	0	1	0	0	0	0	0
FINGER(S)	0	0	2	0	0	0	0	0
HEAD	0	0	1	0	0	0	0	0
INTERNAL ORGANS	0	0	0	1	0	0	0	1
LEG(S)	0	0	0	1	0	0	0	1
SHOULDER(S)	0	8	0	0	1	0	1	1
THUMB(S)	0	0	2	0	0	0	0	0
WRIST(S)	0	0	1	0	0	0	0	0

TOTALS :	0	8	7	2	1	0	1	3
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AREA SUMMARY REPORT

1/12/2008
5:26:44 PM

CY07

AREA	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
	0	0	1	0	0	0	0	0
B	0	0	2	1	0	0	0	1
C	0	0	1	0	0	0	0	0
H	0	0	3	0	0	0	0	0
K	0	0	0	1	0	0	0	1
N	0	8	0	0	1	0	1	1
TOTALS :	0	8	7	2	1	0	1	3

OP -- ON-THE-JOB INJURIES

DOE NUMBER: **DATE:** 4/10/2007 **BUS UNIT:** OP **ORG.:** AStaffAug **AREA:** H
CLASSIFICATION: FA **INJURY:** LACERATION/CUTS **PART OF BODY:** THUMB(S)

CAUSE: An employee sustained a paper cut to right thumb when taking papers out of a drawer.

DOE NUMBER: **DATE:** 4/18/2007 **BUS UNIT:** OP **ORG.:** AStaffAug **AREA:** B
CLASSIFICATION: FA **INJURY:** PUNCTURE (except bites) **PART OF BODY:** FINGER(S)

CAUSE: Employee was scanning old documents and pulled a staple out of a record. The staple pierced the employee's third left finger.

DOE NUMBER: **DATE:** 5/22/2007 **BUS UNIT:** OP **ORG.:** Y5E000 **AREA:** C
CLASSIFICATION: FA **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** HEAD

CAUSE: The employee was sitting in a chair at the conference room table waiting for a meeting to start. Another employee was closing the accordion partition that divides the room. The edge separated from the partition and the rubber side of the edge struck the employee sitting in the chair on the left side of the head.

DOE NUMBER: **DATE:** 6/6/2007 **BUS UNIT:** OP **ORG.:** ASTAFFAUG **AREA:** H
CLASSIFICATION: FA **INJURY:** LACERATION/CUTS **PART OF BODY:** THUMB(S)

CAUSE: While sitting at a desk cutting paper with scissors, the employee inadvertently cut the left thumb.

DOE NUMBER: **DATE:** 7/24/2007 **BUS UNIT:** OP **ORG.:** ASTAFFAUG **AREA:** **PART OF BODY:** FINGER(S)

CAUSE: Employee was cleaning scissors and lacerated right middle finger.

DOE NUMBER: **DATE:** 8/9/2007 **BUS UNIT:** OP **ORG.:** B1700 **AREA:** B
CLASSIFICATION: FA **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** WRIST(S)

CAUSE: While walking, the employee's left foot slipped on the inside sole of the shoe causing the employee to lose balance and fall. The employee landed on both hands and knees. Employee sustained a sprain to left wrist.

DOE NUMBER: **DATE:** 9/5/2007 **BUS UNIT:** OP **ORG.:** AStaffAug **AREA:** H
CLASSIFICATION: FA **INJURY:** ABRASION/SCRATCHES **PART OF BODY:** ARM(S)

CAUSE: Employee had banded a pallet of gasket material for excess. Upon completion of job, the employee noticed blood on the upper left arm. Employee sustained an abrasion to the left upper arm.

DOE NUMBER: W2007008 **DATE:** 3/14/2007 **BUS UNIT:** OP **ORG.:** AStaffAug **AREA:** N
CLASSIFICATION: DART-R **INJURY:** SPRAIN/STRAIN/TEAR **PART OF BODY:** SHOULDER(S)

CAUSE: On 3/14/07, the employee was loading filled liquid nitrogen dewars onto a delivery truck. When filled, the Type-240 dewar weighs approximately 600 pounds. During the performance of the task, the employee was initially pushing the dewar and at some point turned to pull it. As the employee turned to view the travel path, the employee released the left hand from the dewar and continued to pull it with the right hand. As the employee turned and pulled, a pop was felt in the right shoulder. The pain gradually increased over the next several days. On 3/20/07, the employee reported the incident to management and was sent to the subcontractor's medical provider.

OP -- ON-THE-JOB INJURIES

DOE NUMBER: W2007010 **DATE:** 4/26/2007 **BUS UNIT:** OP **ORG.:** ASTAFFAUG **AREA:** B
CLASSIFICATION: MTC **INJURY:** INSECT BITE/STING **PART OF BODY:** LEG(S)

CAUSE: Employee was walking to vehicle in 730-4B parking lot and felt a stinging sensation on the right leg. The employee was wearing long pants and did not think too much about it at the time. Later that afternoon, the employee noticed the area was itching but this sensation did not last long. On Saturday, the bite area began to get puffy and began draining fluid. The employee reported to supervision on 4/30/07 and was sent to Site Medical. Site Medical referred the employee to the Career Personnel company physician.

DOE NUMBER: W2007013 **DATE:** 5/17/2007 **BUS UNIT:** OP **ORG.:** SITE **AREA:** K
CLASSIFICATION: MTC **INJURY:** OTHER RESPIRATORY SYSTEM
DISEASES **PART OF BODY:** INTERNAL ORGANS

CAUSE: EEOICPA Program used for assistance and medical evaluation in determining CBD related to a long work history at SRS.

BUSINESS UNIT SUMMARY REPORT

1/12/2008
5:27:05 PM

CY07

On The Job

BUSINESS UNIT	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
PDCSO	0	0	3	0	0	0	0	0

TOTALS :		0	0	3	0	0	0	0	0
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MONTHLY SUMMARY REPORT - PDCSO

CY07

1/12/2008
5:27:21 PM

MONTH	On The Job		FA	MTC	DART -R	DART -DA	DART	TRC
	Days Lost	Days Rest.						
03 Mar	0	0	1	0	0	0	0	0
06 Jun	0	0	1	0	0	0	0	0
10 Oct	0	0	1	0	0	0	0	0
TOTALS :	0	0	3	0	0	0	0	0

Questions regarding Site Statistics may be referred to Thomas Dean at 952-9905 / Pager 16348.

INJURY CAUSE SUMMARY REPORT

1/12/2008
5:27:26 PM

CY 07

INJURY CAUSE	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
STRUCK, CAUGHT BY OR AGAINST AN	0	0	3	0	0	0	0	0
AGAINST (OTHER)	0	0	2	0	0	0	0	0
BY - OTHER	0	0	1	0	0	0	0	0
TOTALS :	0	0	3	0	0	0	0	0

INJURY TYPE SUMMARY REPORT

1/12/2008
5:27:31 PM

CY 07

On The Job

INJURY	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
ABRASION/SCRATCHES	0	0	2	0	0	0	0	0
CONTUSIONS/BRUISES	0	0	1	0	0	0	0	0
TOTALS :	0	0	3	0	0	0	0	0

BODY PART SUMMARY REPORT

1/12/2008
5:27:37 PM

CY 07

On The Job

BODY PART	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
ELBOW	0	0	1	0	0	0	0	0
FOREHEAD	0	0	1	0	0	0	0	0
THUMB(S)	0	0	1	0	0	0	0	0
TOTALS :	0	0	3	0	0	0	0	0

AREA SUMMARY REPORT

1/12/2008
5:27:42 PM

CY07

AREA	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
B	0	0	1	0	0	0	0	0
H	0	0	1	0	0	0	0	0
S	0	0	1	0	0	0	0	0
TOTALS :	0	0	3	0	0	0	0	0

PDCSO -- ON-THE-JOB INJURIES

DOE NUMBER: **DATE:** 3/7/2007 **BUS UNIT:** PDCSO **ORG.:** EA1E2 **AREA:** H
CLASSIFICATION: FA **INJURY:** ABRASION/SCRATCHES **PART OF BODY:** ELBOW

CAUSE: While performing an engineering walk down, the employee thinks he may have scraped his left elbow on some scaffolding.

DOE NUMBER: **DATE:** 6/6/2007 **BUS UNIT:** PDCSO **ORG.:** EA1A0 **AREA:** B
CLASSIFICATION: FA **INJURY:** CONTUSIONS/BRUISES **PART OF BODY:** THUMB(S)

CAUSE: The employee was putting a card board box together. Upon folding down the box, a section struck the left thumb nail and bent the thumb nail backwards. Employee sustained a contusion to the left thumb nail bed.

DOE NUMBER: **DATE:** 10/8/2007 **BUS UNIT:** PDCSO **ORG.:** EA1E1 **AREA:** S
CLASSIFICATION: FA **INJURY:** ABRASION/SCRATCHES **PART OF BODY:** FOREHEAD

CAUSE: Employee was performing a walk down near the low point pump pit outside of S-Area cooling tower. Employee noticed shoe was untied and bent over to tie shoe. Employee did not notice the metal clearance sign in immediate area. The employee bent over to tie shoe and inadvertently struck head on the metal sign. Employee sustained a superficial abrasion to forehead.

BUSINESS UNIT SUMMARY REPORT

1/12/2008
5:27:59 PM

CY07

On The Job

BUSINESS UNIT	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
SRNL	0	0	9	2	0	0	0	2

TOTALS :		0	0	9	2	0	0	0	2
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MONTHLY SUMMARY REPORT - SRNL

CY07

1/12/2008
5:28:15 PM

MONTH	On The Job		FA	MTC	DART -R	DART -DA	DART	TRC
	Days Lost	Days Rest.						
01 Jan	0	0	0	1	0	0	0	1
03 Mar	0	0	1	0	0	0	0	0
05 May	0	0	2	0	0	0	0	0
07 Jul	0	0	1	0	0	0	0	0
08 Aug	0	0	1	0	0	0	0	0
09 Sep	0	0	1	0	0	0	0	0
10 Oct	0	0	0	1	0	0	0	1
11 Nov	0	0	1	0	0	0	0	0
12 Dec	0	0	2	0	0	0	0	0

TOTALS :	0	0	9	2	0	0	0	2
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Questions regarding Site Statistics may be referred to Thomas Dean at 952-9905 / Pager 16348.

INJURY CAUSE SUMMARY REPORT

1/12/2008
5:28:20 PM

CY 07

INJURY CAUSE	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
CONTACT WITH MATERIAL, CONDITION	0	0	0	1	0	0	0	1
FIRE FLAME, INTENSE HEAT	0	0	0	1	0	0	0	1
FALLS, SLIPS, TRIPS	0	0	2	0	0	0	0	0
ON WET/SLIPPERY SURFACE	0	0	1	0	0	0	0	0
SLIPPED ON UNEVEN SURFACE (ROCKS / GRAVEL / ETC...)	0	0	1	0	0	0	0	0
MISCELLANEOUS	0	0	1	0	0	0	0	0
BITE/STING BY FLYING INSECT	0	0	1	0	0	0	0	0
OVER-EXERTION OR STRAIN	0	0	1	0	0	0	0	0
GENERAL OVEREXERTION	0	0	1	0	0	0	0	0
STRUCK, CAUGHT BY OR AGAINST AN	0	0	5	1	0	0	0	1
AGAINST (OTHER)	0	0	3	0	0	0	0	0
BY - OTHER	0	0	2	0	0	0	0	0
CAUGHT, PINCHED BETWEEN OBJECTS	0	0	0	1	0	0	0	1
TOTALS :	0	0	9	2	0	0	0	2

INJURY TYPE SUMMARY REPORT

1/12/2008
5:28:25 PM

CY 07

On The Job

INJURY	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
ABRASION/SCRATCHES	0	0	1	0	0	0	0	0
AVULSION	0	0	1	0	0	0	0	0
BURN/OTHER	0	0	0	1	0	0	0	1
CONTUSIONS/BRUISES	0	0	2	0	0	0	0	0
INSECT BITE/STING	0	0	1	0	0	0	0	0
IRRITATION	0	0	2	0	0	0	0	0
LACERATION/CUTS	0	0	1	1	0	0	0	1
OTHER OCCUPATIONAL ILLNESS	0	0	1	0	0	0	0	0

TOTALS :	0	0	9	2	0	0	0	2
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BODY PART SUMMARY REPORT

1/12/2008
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CY 07

On The Job

BODY PART	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
EYE(S)	0	0	1	0	0	0	0	0
EYELID(S)	0	0	1	0	0	0	0	0
FINGER(S)	0	0	2	2	0	0	0	2
FOREARM	0	0	1	0	0	0	0	0
HAND(S)	0	0	1	0	0	0	0	0
MULTIPLE BODY PARTS	0	0	2	0	0	0	0	0
THUMB(S)	0	0	1	0	0	0	0	0

TOTALS :	0	0	9	2	0	0	0	2
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AREA SUMMARY REPORT

1/12/2008
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CY07

AREA	On The Job		FA	MTC	DART- R	DART- DA	DART	TRC
	Days Lost	Days Rest.						
A	0	0	8	2	0	0	0	2
W	0	0	1	0	0	0	0	0
TOTALS :	0	0	9	2	0	0	0	2

SRNL -- ON-THE-JOB INJURIES

DOE NUMBER: W2007001 **DATE:** 1/10/2007 **BUS UNIT:** SRNL **ORG.:** LA100 **AREA:** A
CLASSIFICATION: MTC **INJURY:** BURN/OTHER **PART OF BODY:** FINGER(S)

CAUSE: While conducting an instrument sensitivity adjustment on an Inductively Coupled Plasma (ICP) Mass Spectrometer the plasma (ionized gas field) was extinguished. To correct this problem the employee first verified that the Radio Frequency (RF) field was off by checking the RF Field on/off indicator on the computerized instrument control module. Next, the employee removed the instrument torch cover and inserted a vendor provided metal spacing tool between the RF coil and the glass torch. During the insertion of the spacing tool the employee felt a burn and dropped the tool. The employee rechecked the panel on the computer control module and all indicators were off. He saw the burns to his fingers, reported to management and went to Site Medical.

DOE NUMBER: W2007027 **DATE:** 10/25/2007 **BUS UNIT:** SRNL **ORG.:** L3120 **AREA:** A
CLASSIFICATION: MTC **INJURY:** LACERATION/CUTS **PART OF BODY:** FINGER(S)

CAUSE: The employee was assisting two coworkers in handling a piece of 6 inch x 20 ft. long channel iron. The channel was slightly caught on the vice area which caused it not to lay flat in the vice. When the employee attempted to push the channel away from the vice, the employee's finger was pinched between the channel and the vice or possibly the work surface, when the channel slipped into place.