

STATUS OF SHAC ACTIVITIES
PMSB REPORT - SEPTEMBER, 1982

Hourly Safety Committee

- Attendance was seven of eight members.
- Gene Tromblee reviewed 1982 Y-T-D safety performance, the 1982 Annual Safety and Housekeeping Inspection plans, and the STOP Program status.
- Assignments were made to HSC members to gather information for promotion of physical fitness.
- Assignment was made to HSC to solicit U/C teams to come up with ladder tiedown method (at rungs) which all crafts could use without compromising ladder function.
- Plantwide concerns:
 - Fire/spill code not heard at N68.
 - Sample cans are overfilled at control lab.
 - Material Handling fire extinguishers are too heavy to carry safely on to a barge.
 - New interpretation of jobs requiring an electrical work permit is excessive.
 - Many extension ladders in Zone 5 were observed without being tied down at the top.

Quarterly Safety/Housekeeping Inspection and Competition Program

See Attachment

1982 Annual Safety/Housekeeping Inspection

Theme

Good Safety and Housekeeping Counts

Inspection Report

The Inspection Committee will document the results of the inspection for transmittal to Earl Brasfield.

Promotion

The Office Safety Committee has been charged with developing an inspection promotion for each week in the four weeks prior to the inspection. Examples include "Dennis the Menace" cartoon, cafeteria display case, Main Gate handout, etc.

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Preparation Plan

September 13 to 24	Quarterly Inspections
September 27 to 29	SHAC Takes Slides
October 5	Expanded Staff
October 12	PMSB Inspection

Extension Ladder Securement

The HSC has solicited to develop (through unit/craft organization) a device to secure the ladder rungs together without interfering with the ladder function or safety. Expect response September 28.

Safety Shower/Eyebath Standards

--J. W. Bullock is awaiting the double eyebath vendor drawings before completion of plant standards.

--Chocolate Bayou, Queeny, and Krummrich plants were surveyed with regard to methods used for safety shower and eyebath visibility. All plants use green lights and signs at a minimum. Some locations used long painted paths or bright florescent paints on the shower piping.

S&PP intends to issue new standards which will continue to require green lights and signs at all safety showers/eyebaths.

SHAC recommends that the Texas City plant continue with the green light and sign for visibility. The signs and sign holders should be standardized to allow sign replacement without requiring use of multiple crafts. SHAC will continue to work with Purchasing to improve sign durability.

Unfinished Items

- Sample storage in offices.
- Sample bottle disposal.
- Crowsfeet use in process.
- Safety shower alarm bypassing.
- Work permit covering breaking and entering equipment, and vehicle entry.

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QUARTERLY SAFETY/HOUSEKEEPING INSPECTION AND COMPETITION PROGRAM

OBJECTIVES

- o Promote competition among similar groups.
- o Recognize achievement/needs.
- o Improve quality of quarterly inspections and feedback.
- o Promote continuing improvement.
- o Improve consistency - inspection ratings
 - application of safety programs/procedures
- o Competition with simple and credible ranking criteria.

INSPECTION

- o Last month of each quarter.
- o Unannounced inspections (two week time frame pre-announced).
- o Each unit, craft area, lab building, office building, and service building will receive a rating: Excellent, Good, or Unsatisfactory.
- o Team will issue inspection report of deficiencies and will include inspection rating. Must respond with written memo to SHAC.
- o The rating is decided by the inspection team based on the inspection observations only.

COMPETITION

- o Units will compete with units and craft shops with craft shops.
- o Qualifications for quarterly best award are no recordable injuries in last four months, and units must be one of the six units with best total injury trends and fewest major incidents.
- o Units not qualifying for the best award automatically qualify for the worst award.
- o Competition evaluation is comprised of:
 1. Safety Performance
 - Recordable injuries in last four months
 - Total injury trend
 - Major incidents
 2. Housekeeping/Safety Level of Area
 - As determined by inspection team
 3. Unit Safety Improvement Program
 - Use of plantwide programs (STOP, safety meetings, U/C support etc.)
 - Unit programs
 - Determined by Inspection Team

- o Quarterly award is passed on to the new winner (or new loser) each quarter.
- o Annually the unit and craft shop with the best overall safety record/inspection rating is given a permanent plaque.
- o Publicity: Plant News, the plant manager gives award each quarter.

INSPECTION TEAMS

o Membership:

Units/Craft Shops: PMSB, SHAC, Contact Supervisor, HSC, Safety Inspector

Labs : PTSC, Lab SC, Superintendent/Supervisor (lab or PT), Safety Inspector

Service Buildings: PMSB, SHAC, Contact Supervisor, HSC

Offices : Office Superintendent, OSC, PTSC

o Organization

--Two unit inspection teams will tour 13 units (1-1/2 days each).

One team inspects the six units qualified for best award (no recordables this quarter, best TIF trend (LP&S charts) and fewest major incidents).

One team inspects the seven units with either recordable injuries (this quarter), worst TIF trend for the quarter, and greatest number of major incidents. From this group the "worst" is chosen.

--One craft shop inspection team (one afternoon).

--One lab inspection team (one afternoon).

--Two service inspection teams (one afternoon each).

TIMING

- o First competition to be held in December quarterly inspection.
- o November publicity in Plant News, entrance sign, HSC presentation, etc.
- o To be a long-term program with worst award to be added in 1983.

QUARTERLY SAFETY/HOUSEKEEPING INSPECTION COMPETITION PROGRAM

	No. of <u>Inspections</u>	<u>Time</u> <u>Required</u>	<u>Areas Inspected</u>	<u>Awards and/or Rating*</u>
<u>GROUP I - MANUFACTURING</u>				
Team 1	6 units	10 hrs.	The 6 units with best total TIF trend, fewest major incidents, and no RI this quarter.	--Inspection team determines best S/H unit from these units. --Units receive inspection rating.
Team 2	7 units	10 hrs.	The 7 units not inspected by Team 1.	--Units receive inspection rating.
<u>GROUP II - MAINTENANCE SHOPS</u>				
Team 3	8 shops	3 hrs.	Shops: BM, PF, Mach., Paint, Carp., Insul., Elect., and Instr.	--Inspection team determines best craft area. --Inspection rating.
<u>GROUP III - LABORATORIES</u>				
Team 4	5 labs	3 hrs.	Control lab, Research 1,2,3, Env./IDA lab.	--Inspection rating.
<u>GROUP IV - SERVICES</u>				
Team 5	14 areas	4 hrs.	Stores, Cafe., Disp., Warehouses A,B,C,F,G, West Gate, Main Gate Locker Bldg., Safety Supply, Fire Sta., CED Warehouse, MMTS Lab.	--Inspection rating.
<u>GROUP V - OFFICES</u>				
Team 6	5 bldgs.	3 hrs.	Offices: Main, Annex, Personnel, CED, HDPE, Zone 1, Zone 2/5, Capital Projects, Application	--Inspection rating.
<u>GROUP VI</u>				
Team 7	Total Plant	2 hrs.	Peripheral plant (N68, etc.).	--Inspection rating (PM or PMSB opinion).

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CAPITAL PROJECTS CONTRACTORS

	<u>1982 YTD</u>	<u>Aug 82</u>	<u>1981 Totals</u>
<u>TOTAL INJURY CASES</u>	26	6	22
<u>RECORDABLE CASES</u>	4	0	4
<u>LOST WORK DAY CASES</u>			
<u>DAYS AWAY CASES</u>	2	0	2
<u>TOTAL MANHOURS WORKED (MHW)</u>	157,476	24,548.5	161,709
<u>FREQUENCY RATES/200,000 MHW</u>			
<u>TOTAL INJURY RATE</u>	33.0	48.9	27.2
<u>TOTAL RECORDABLE INJURY RATE</u>	5.1	0.0	4.9
<u>TOTAL LOST WORKDAY RATE</u>			
<u>TOTAL DAYS AWAY RATE</u>	2.5	0.0	2.4

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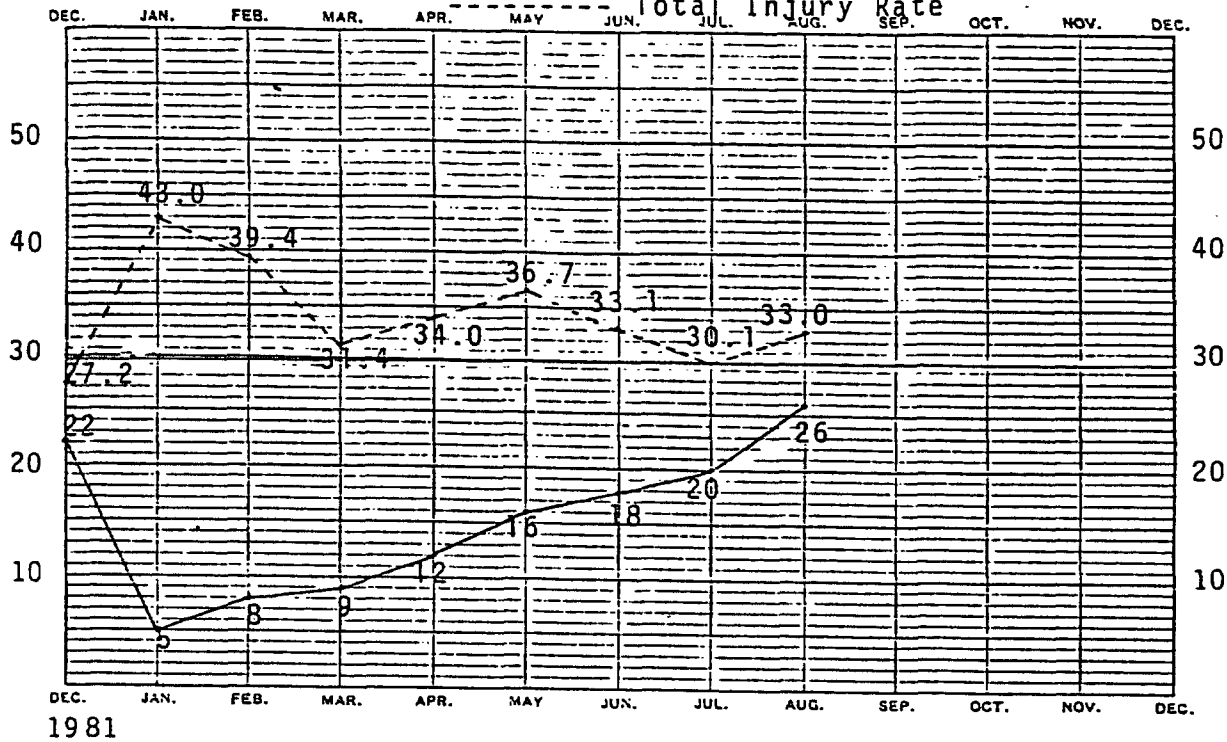
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(32 Safety - Capital Projects

Total Injuries

Total Injury Rate

Cummulative Injuries

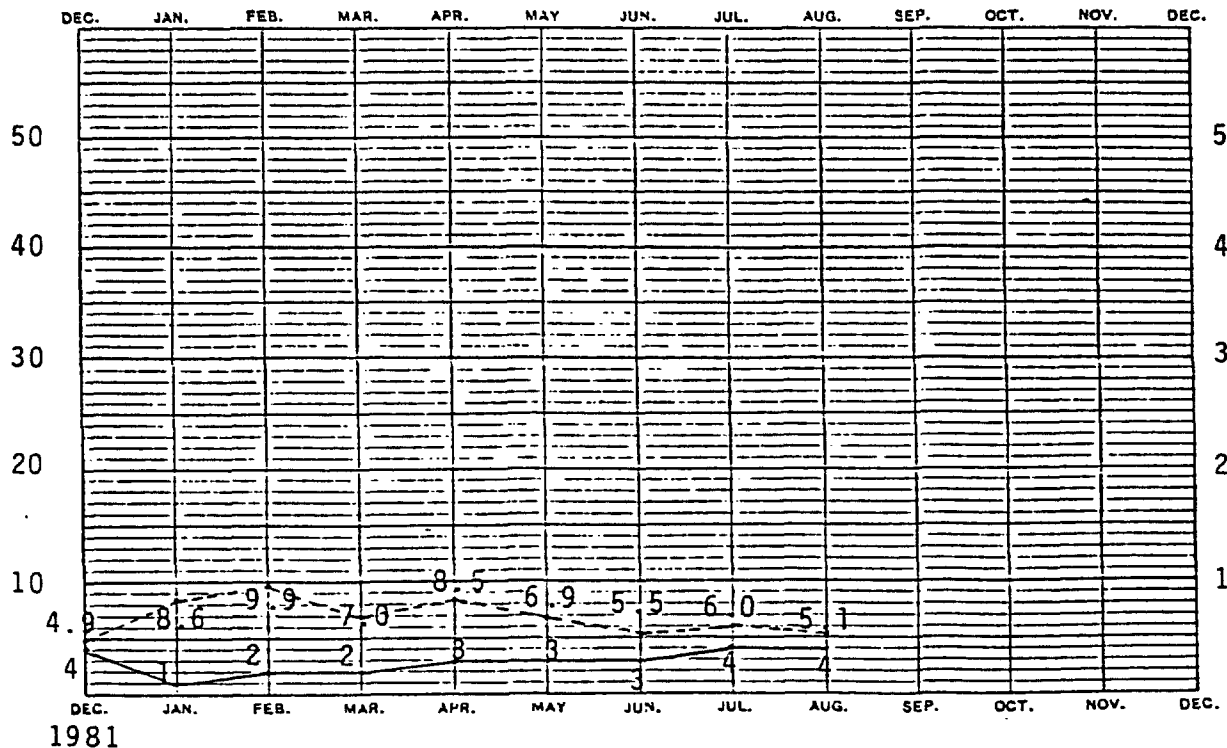


Cummulative TIR

Recordable Injuries

Recordable Injury Rate

Cummulative Recordable Injuries



Cummulative RIR

CED CONSTRUCTION

TEXAS CITY PLANT

ACCIDENT STATISTICS

	<u>8/82</u>	<u>YTD</u> <u>8/31/82</u>
<u>NUMBER OF CASES</u>		
Lost Workdays (Days Away)	0	5
Fatalities	0	0
Total Injury	0	50
Total Recordable	0	9
<u>FREQUENCY RATES</u>		
Total Injury	0	29.6
Total Recordable	0	5.3
Total Lost Workdays	0	2.9
<u>MANHOURS WORKED</u>	12,346	337,589