

October, 1984
MONTH

PENGAD-Bayonne, N.J.

PLANT SAFETY PERFORMANCE

GROUP	TOTAL INJURIES				INJURIES/ EMPLOYEE		DAYS SINCE LAST MAJOR	OSHA		
	THIS MONTH		TO DATE		TO DATE			INCIDENCE RATE		
	1983	1984	1983	1984	1983	1984		XXXX	1983	1984
PRODUCTION	TEL GROUP A	1	0	16(1)	5(1)	.314	.106	295	2.34(1)	2.55(1)
	B	1	3	15(2)	16	.300	.340	441	4.74(2)	2.54(1)
	C	1	2	16	12	.333	.261	1733	2.47(1)	2.60(1)
	D	3	0	24(1)	8	.471	.174	642	2.35(1)	0.00
	STRAIGHT DAY	1	0	5	6	.128	.261	1662	0.00	0.00
	TOTAL TEL OP.	7	5	76(4)	47(1)	.319	.225	295	2.50(5)	1.71(3)
	TEL MAINTENANCE	3	5	45	48(1)	.201	.284	70	1.06(2)	3.52(5)
	GENERAL SERVICE	4	2	13(2)	7	.194	.135	428	3.54(2)	0.00
	TOTAL TEL MAINT.	7	7	58	55(1)	.201	.249	70	1.66(4)	2.69(5)
	TOTAL TEL	14	12	134(6)	102(2)	(b)	.237	70	(b)	2.22(8)
	SODIUM GROUP A	2	1	10	6	.385	.273	2723	4.58(1)	5.39(1)
	B	0	0	6	5	.231	.208	3061	0.00	0.00
	C	0	0	4	6	.160	.250	1687	0.00	0.00
	D	0	0	2	4(1)	.077	.174	250	0.00	5.20(1)
	STRAIGHT DAY	2	1	9	11(1)	.265	.379	182	0.00	4.09(1)
GENERAL SERVICE	0	0	4	1	.235	.067	3865	0.00	0.00	
TOTAL SODIUM OP.	7	2	35	33(2)	.226	.243	182	0.77(1)	2.62(3)	
SODIUM MAINTENANCE	3	1	26	28	.255	.329	1117	1.17(1)	0.00	
TOTAL SODIUM	10	3	61	61(2)	(b)	.275	182	(b)	1.61(3)	
H-C OPERATIONS	2	0	10	3	.169	.167	1387	2.02(1)	0.00	
H-C MAINTENANCE	3	1	22	7(1)	.175	.280	250	0.95(1)	9.56(2)	
H-C AUXILIARY	0	0	8	1	.229	.333	3510	3.39(1)	0.00	
TOTAL H-C	5	1	40	11(1)	(b)	.244	250	(b)	5.28(2)	
TOTAL PRODUCTION	29	16	235(6)	174(5)	(b)	.250	70	(b)	2.22(13)	
PLANT SERVICES	SHOPS	1	0	25	8(1)	.231	.136	272	2.21(2)	4.02(2)
	STORES	0	0	4	3	(b)	.150	312	(b)	0.00
	GARAGE	1	0	8	0	.189	.000	2113	0.00	0.00
	P&U OPERATIONS	(a)	0	(a)	0	.026	.000	4438	0.00	0.00
	P&U MAINTENANCE	0	1	1	1	.026	.111	4438	0.00	0.00
	RAILROAD	(a)	0	(a)	1(1)	(b)	.100	280	(b)	11.14(1)
	TCCO & TCR	(a)	0	(a)	1	(b)	.071	312	(b)	8.75(1)
	CAFETERIA	(a)	0	(a)	1	(b)	.125	282	(b)	0.00
	OTHER	(a)	0	(a)	1	(b)	.333	282	(b)	0.00
	TOTAL PLANT SERVICES	2	1	38	16(2)	(b)	.101	272	(b)	3.01(4)
CONTROL	CONTROL LABS	0	0	2	2	.111	.154	9058	0.00	0.00
	SAFETY & FIRE	0	0	1	0	.167	.000	3765	0.00	0.00
	SECURITY	(a)	0	(a)	0	(b)	.000	312	(b)	0.00
	TOTAL CL. SSS	0	0	3	2	(b)	.067	312	(b)	0.00
OTHER	R&D MAINTENANCE	(a)	3	(a)	7	(b)	.167	1059	(b)	0.00
	R&D LAB & P. PLTS.	0	7	20	30	.102	.128	752	0.61(1)	1.02(2)
	OTHER R&D	0	0	1	0	.009	.000	11994	0.00	0.00
	ENGINEERING	0	0	0	0	.000	.000	1626	0.00	0.00
	OFFICE	0	1	0	4	.000	.063	3768	0.00	0.00
	TOTAL OTHER	0	11	21	41	(b)	.091	752	(b)	0.53(2)
PLANT TOTAL	28	28	302(6)*	233(7)	.167*	.174	70	1.29(19)*	1.80(19)	

NOTE: MAJOR AND/OR OSHA RECORDABLE INJURIES ARE SHOWN IN PARENTHESIS.

(a) Included under another group in 1983

(b) No figures available for 1983.

*Includes figures for PVC in 1983.

E-00837

ETHYL CORPORATION
BATON ROUGE PLANT
ACCIDENT AND INJURY ANALYSIS

DATE October, 1984

TYPE OF INJURY	BODY PART	TYPE OF ACCIDENT	IMMEDIATE CAUSE OF ACCIDENT	UNSAFE CONDITIONS (SUB-STANDARD)
BLISTER	HEAD	1 FALL FROM ELEVATION	UNSAFE ACTS (SUB-STANDARD ACT)	UNSAFE CONDITIONS (SUB-STANDARD)
IRRITATION	FACE	2 FALL SAME LEVEL	OPERATING WITHOUT AUTHORITY	INADEQUATE GUARDS OR PROTECTION
ABRASION	EYE	4 FALL WHILE ASCENDING OR DESCENDING	FAILURE TO WARN OR SECURE	DEFECTIVE TOOLS, EQUIPMENT
CONCUSSION	NOSE	1 SLIP, NO FALL	OPERATING AT IMPROPER SPEED	CONGESTION
HEMATOMA	MOUTH	2 OVER EXERTION	MAKING SAFETY DEVICES INOPERABLE	INADEQUATE WARNING SYSTEM
LACERATION	EAR	3 STRUCK BY MOVING, FALLING OR FLYING OBJECT	USING DEFECTIVE EQUIPMENT	FIRE HAZARD
PUNCTURE	NECK	3 STRUCK AGAINST OBJECT	USING EQUIPMENT IMPROPERLY	SUB-STANDARD HOUSEKEEPING
CONCUSSION	CHEST	3 CAUGHT IN BETWEEN OBJECTS	IMPROPER LOADING AND PLACEMENT	HAZARDOUS GAS, VAPOR, OR DUSTS
AVULSION	LUNGS	1 CONTACT WITH SHARP OR POINTED OBJECT	FAILURE TO USE PERSONAL PROTECTIVE EQUIPMENT	EXCESSIVE NOISE
INFECTION	SHOULDER	1 TRAFFIC	IMPROPER LIFTING	RADIATION EXPOSURE
DISLOCATION	ARM	1 EXPOSURE TO HEAT OR COLD EXTREMES	TAKING IMPROPER POSITION	INADEQUATE ILLUMINATION OR VENTILATION
STRAIN	ELBOW	1 EXPOSURE TO TOXIC OR CORROSIVE MATERIALS	WORKING ON EQUIPMENT IN MOTION	FAILURE OF EQUIPMENT
SPRAIN	WRIST	1 EXPOSURE TO ELECTRICITY	HORSEPLAY	IMPROPER DESIGN OR ARRANGEMENT
HERNIA	HAND	3 INVOLVEMENT	IMPROPER TYPE OR IMPROPER FITTING SAFETY EQUIPMENT	3
FRACTURE	FINGER	3	FAILURE TO FOLLOW JOB PROCEDURE	
AMPUTATION	ABDOMEN	3	INADEQUATE PROCEDURE	
THERMAL BURN	BACK	1		
CHEMICAL BURN	HIP	2		
ARC BURN	THIGH	3		
TOXIC INSULATION	KNEE	3		
FOREIGN BODY	LEG	1		
*N.O.C.	ANKLE	1		
	FOOT			
	TOE			

OFF PLANT TIME LOSING INJURIES

October, 1984

		MONTH							
	GROUP	TOTAL OFF-PLANT TIME LOSING INJURIES				OFF PLANT TIME LOSING INJURIES/EMPLOYEE		DAYS LOST OFF PLANT INJURIES	
		THIS MONTH		TO DATE		TO DATE		TO DATE	
		1983	1984	1983	1984	1983	1984	1983	1984
		1983	1984	1983	1984	1983	1984	1983	1984
PRODUCTION	TEL GROUP A	0	1	6	4	.118	.085	207	43
	B	0	0	3	6	.060	.128	18	22
	C	0	2	13	6	.271	.130	107	50
	D	0	0	6	5	.118	.109	144	86
	STRAIGHT DAY	0	1	3	1	.077	.043	25	2
	TOTAL TEL OP.	0	4	31	22	.130	.105	501	203
	TEL MAINTENANCE	0	2	6	14	.027	.083	41	160
	GENERAL SERVICE	1	0	4	1	.060	.019	18	63
	TOTAL TEL MAINT.	1	2	10	15	.035	.068	59	223
	TOTAL TEL	1	6	41	37	(b)	.086	(b)	426
	SODIUM GROUP A	0	0	2	0	.077	.000	13	0
	B	0	0	2	2	.077	.083	3	16
	C	0	0	0	4	.000	.167	0	66
	D	0	0	3	1	.115	.043	75	5
	STRAIGHT DAY	1	0	4	1	.118	.034	10	1
	GENERAL SERVICE	1	0	2	0	.118	.000	7	0
	TOTAL SODIUM OP.	2	0	13	8	.084	.059	108	88
	SODIUM MAINTENANCE	1	0	5	3	.049	.035	23	97
	TOTAL SODIUM	3	0	18	11	(b)	.050	(b)	185
	H-C OPERATIONS	0	0	11	2	.186	.111	75	44
	H-C MAINTENANCE	0	0	8	0	.063	.000	72	0
	H-C AUXILIARY	0	0	1	0	.029	.000	5	0
	TOTAL H-C	0	0	20	2	(b)	.044	(b)	44
	TOTAL PRODUCTION	4	6	79	50	(b)	.072	(b)	655
PLANT SERVICES	SHOPS	1	0	4	8	.037	.136	19	285
	STORES	0	0	2	0	(b)	.000	(b)	0
	GARAGE	1	0	4	1	.091	.077	35	4
	P&U OPERATIONS	(a)	0	(a)	2	(b)	.087	(b)	50
	P&U MAINTENANCE	0	0	2	0	.053	.000	11	0
	RAILROAD	(a)	0	(a)	0	(b)	.000	(b)	0
	TCCO & TCR	(a)	0	(a)	0	(b)	.000	(b)	0
	CAFETERIA	(a)	0	(a)	1	(b)	.125	(b)	7
	OTHER	(a)	0	(a)	0	(b)	.000	(b)	0
	TOTAL PLANT SERVICES	2	0	12	12	(b)	.076	(b)	346
CONTROL	CONTROL LABS	0	0	0	0	.000	.000	0	0
	SAFETY & FIRE	0	0	0	1	.000	.167	0	7
	SECURITY	(a)	0	(a)	1	(b)	.100	(b)	1
	TOTAL CL. SCS	0	0	0	2	(b)	.067	(b)	8
OTHER	R&D MAINTENANCE	(a)	0	(a)	7	(b)	.167	(b)	47
	R&D LAB & P. PLTS.	4	0	9	5	.046	.021	51	26
	OTHER R&D	0	1	1	1	.009	.010	1	14
	ENGINEERING	0	0	0	0	.000	.000	0	0
	OFFICE	1	0	3	0	.030	.000	165	223
	TOTAL OTHER	5	1	13	13	(b)	.029	(b)	310
PLANT TOTAL		11	7	109*	77	.060*	.058	1191*	1319

(a) Included under another group in 1983

* Includes figures for PVC in 1983.

(b) No figures available for 1983.

E-00839

OFF-THE-JOB, TIME-LOSING INJURIES -- 1984

Page 6

NAME & BADGE	INJURY NO.	WORK GROUP	FDD	RETURN DATE	DESCRIPTION
G. L. Thompson #3342	62-84	TEL Op. "B"	8/18/84	8/20/84	Smashed index finger of left hand installing engine in car.
R. Langlois #1051	63-84	TEL Op. "A"	8/18/84	8/24/84	Pulled a groin muscle.
G. L. Elliott #1037	64-84	TEL Maint.	8/21/84 9/13/84	9/5/84 10/1/84	Strain of right lower back.
J. W. Maxwell #0931	65-84	TEL Maint.	9/10/84	9/13/84	While climbing in attic, sprained muscle in back.
J. W. Tucker #604	66-84	Cent. Shop	9/10/84	9/17/84	Automobile accident.
R. Demouy #1142	67-84	TEL Op. "D"	9/8/84	9/13/84	Pulled muscle between shoulders while moving heavy appliance.
G. T. Wilson #5827	68-84	R & D Maint.	9/18/84	9/20/84	Hurt left foot while jogging.
D. R. Shoopman #3554	69-84	Sod. Maint.	9/28/84		Automobile accident.
W. Smith #4256	70-84	R&D Lab	9/25/84	9/27/84	Bruised arms & legs, auto accident
S. Nugent #7362	71-84	Other R&D	10/15/84	10/29/84	Laceration mouth & face. Automobile accident.
G. Lathers #727	72-84	TEL Op. "A"	10/15/84	10/19/84	Contusion neck & back. Automobile accident.
H. A. Kiddy #3337	73-84	TEL Maint	10/16/84	10/22/84	Scratch on retina of left eye by son's finger.
J. Kober #3731	74-84	TEL Op. "C"	10/17/84	10/30/84	Contusion of left little finger and right fourth toe.
A. C. Montelaro #720	75-84	TEL Maint.	10/25/84		Hurt knee playing basketball.
R. E. Rogers #631	76-84	TEL Op. "C"	10/30/84	11/3/84	Tripped on steps going out of trailer.
J. L. Everett #891	77-84	TEL Op. St. Day	10/30/84	11/5/84	Pulled muscle in back while loading hay.

NOVEMBER, 1984

MONTH

PLANT SAFETY PERFORMANCE

GROUP	TOTAL INJURIES				INJURIES/ EMPLOYEE		DAYS SINCE LAST MAJOR	OSHA		
	THIS MONTH		TO DATE		TO DATE			INCIDENCE RATE		
	1983	1984	1983	1984	1983	1984		XXXXX	1983	1984
PRODUCTION	TEL GROUP A	1	2	17(1)	7(1)	.333	.149	326	2.13(1)	4.63(2)
	B	0	0	15(2)	16	.300	.340	472	4.33(2)	2.33(1)
	C	3	1(1)	19	13(1)	.396	.261	22	2.24(1)	2.38(1)
	D	0	0	24(1)	8	.471	.174	673	2.12(1)	2.33(1)
	STRAIGHT DAY	0	0	5	6	.132	.261	1693	0.00	0.00
	TOTAL TEL OP	4	3(1)	80(4)	50(2)	.336	.240	22	2.27(5)	2.60(5)
	TEL MAINTENANCE	3	3	48	51(1)	.217	.304	101	0.98(2)	3.23(5)
	GENERAL SERVICE	1	1	14(2)	8	.215	.154	459	3.33(2)	0.00
	TOTAL TEL MAINT.	4	4	62(2)	59(1)	.219	.269	101	1.53(4)	2.47(5)
	TOTAL TEL	8	7(1)	142(6)	109(3)	(b)	.255	22	(b)	2.53(10)
	SODIUM GROUP A	1	0	11	6	.407	.273	2754	4.08(1)	4.88(1)
	B	1	1	7	6	.259	.261	3092	0.00	0.00
	C	2	0	6	6	.231	.261	1718	0.00	0.00
	D	2	1	4	5(1)	.154	.217	281	0.00	4.76(1)
	STRAIGHT DAY	1	0	10	11(1)	.286	.379	213	0.00	3.78(1)
GENERAL SERVICE	2	0	6	1	.353	.067	3896	6.40(1)	0.00	
TOTAL SODIUM OP.	9	2	44	35(2)	.280	.259	213	1.38(2)	2.41(3)	
SODIUM MAINTENANCE	3	1	29	29	.284	.341	1148	1.06(1)	0.00	
TOTAL SODIUM	12	3	73	64(2)	(b)	.291	213	(b)	1.48(3)	
H-C OPERATIONS	0	0	10	3	.175	.176	1418	1.88(1)	0.00	
H-C MAINTENANCE	3	0	25	7(1)	.202	.304	281	0.87(1)	9.49(2)	
H-C AUXILIARY	0	0	8	1	.235	.200	3541	3.15(1)	0.00	
TOTAL H-C	3	0	43	11(1)	(b)	.244	281	(b)	4.81(2)	
TOTAL PRODUCTION	23	10(1)	258(6)	184(6)	(b)	.266	22	(b)	2.35(15)	
PLANT SERVICES	SHOPS	2	0	27	8(1)	.255	.145	303	2.05(2)	3.92(2)
	STORES	0	0	4	3	.048	.158	343	(b)	0.00
	GARAGE	0	0	8	0	.186	.000	2144	0.00	0.00
	P&U OPERATIONS	(a)	0	(a)	0	.000	.000	4469	0.00	0.00
	P&U MAINTENANCE	0	1	1	2	.029	.222	4469	0.00	0.00
	RAILROAD	(a)	0	(a)	1(1)	(b)	.100	311	(b)	10.54(1)
	TCCO & TCR	(a)	0	(a)	1	(b)	.077	343	(b)	8.21(1)
	CAFETERIA	(a)	0	(a)	1	(b)	.143	313	(b)	0.00
	OTHER	(a)	0	(a)	1	(b)	.333	313	(b)	0.00
	TOTAL PLANT SERVICES	2	1	40	17(2)	(b)	.112	303	(b)	2.84(4)
CONTROL	CONTROL LABS	0	3	2	5	.111	.385	9089	0.00	0.00
	SAFETY & FIRE	0	0	1	0	.167	.000	3796	0.00	0.00
	SECURITY	(a)	0	(a)	0	(b)	.000	343	(b)	0.00
	TOTAL CL. S&S	0	3	3	5	(b)	.172	343	(b)	0.00
OTHER	R&D MAINTENANCE	(a)	0	(a)	7	(b)	.167	1090	(b)	0.00
	R&D LAB & P. PLTS.	1	4	21	34	.106	.146	783	0.54(1)	0.93(2)
	OTHER R&D	0	1	1	1	.009	.010	2025	0.00	0.00
	ENGINEERING	0	0	0	0	.000	.000	1657	0.00	0.00
	OFFICE	0	0	0	4	.000	.062	3799	0.00	0.00
	TOTAL OTHER	1	5	22	46	(b)	.102	783	(b)	0.48(2)
PLANT TOTAL	26	19(1)	328(6)*	252(8)	.184*	.190	22	1.25(20)*	1.84(21)	

NOTE: MAJOR AND/OR OSHA RECORDABLE INJURIES ARE SHOWN IN PARENTHESIS.

(a) Included under another group in 1983. (b) No figures available for 1983

*Includes figures for PVC in 1983.

E-00819

ETHYL CORPORATION
BATON ROUGE PLANT
ACCIDENT AND INJURY ANALYSIS

DATE NOVEMBER, 1984

TYPE OF INJURY	BODY PART	TYPE OF ACCIDENT	IMMEDIATE CAUSE OF ACCIDENT	UNSAFE CONDITIONS (SUB-STANDARD)
BLISTER	HEAD	FALL, FROM ELEVATION	OPERATING WITHOUT AUTHORITY	INADEQUATE GUARDS OR PROTECTION
IRRITATION	FACE	FALL, SAME LEVEL	FAILURE TO WARN OR SECURE	DEFECTIVE TOOLS, EQUIPMENT
ABRASION	EYE	FALL, WHILE ASCENDING OR DESCENDING	OPERATING AT IMPROPER SPEED	CONGESTION
CONTUSION	NOSE	SLIP, NO FALL	MAKING SAFETY DEVICES INOPERABLE	INADEQUATE WARNING SYSTEM
HEMATOMA	MOUTH	OVER EXERTION	USING DEFECTIVE EQUIPMENT	FIRE HAZARD
LACERATION	EAR	STRUCK BY MOVING, FALLING OR FLYING OBJECT	USING EQUIPMENT IMPROPERLY	SUB-STANDARD HOUSEKEEPING
PUNCTURE	NECK	STRUCK AGAINST OBJECT	IMPROPER LOADING AND PLACEMENT	HAZARDOUS GAS, VAPOR, OR DUSTS
CONCUSSION	CHEST	CAUGHT IN BETWEEN OBJECTS	FAILURE TO USE PERSONAL PROTECTIVE EQUIPMENT	EXCESSIVE NOISE
AVULSION	LUNGS	CONTACT WITH SHARP OR POINTED OBJECT	IMPROPER LIFTING	RADIATION EXPOSURE
INFECTION	SHOULDER	TRAFFIC	TAKING IMPROPER POSITION	INADEQUATE ILLUMINATION OR VENTILATION
DISLOCATION	ARM	EXPOSURE TO HEAT OR COLD EXTREMES	WORKING ON EQUIPMENT IN MOTION	FAILURE OF EQUIPMENT
STRAIN	ELBOW	EXPOSURE TO TOXIC OR CORROSIVE MATERIALS	HORSEPLAY	IMPROPER DESIGN OR ARRANGEMENT
SPRAIN	WRIST	EXPOSURE TO ELECTRICITY	IMPROPER TYPE OR IMPROPER FITTING SAFETY EQUIPMENT	
HERNIA	HAND	SNARE, ANIMAL OR INSECT INVOLVEMENT	FAILURE TO FOLLOW JOB PROCEDURE	
FRACTURE	FINGER	*N.O.C.	INADEQUATE PROCEDURE	
AMPUTATION	ABDOMEN			
THERMAL BURN	BACK			
CHEMICAL BURN	HIP			
APC BURN	THIGH			
TOXIC INSALATION	NOSE			
FOREIGN BODY	LEG			
*N.O.C.	ANGLE			
	FOOT			
	TOE			

OSHA RECORDABLE INJURIES - 1984

Page 4

No.	NAME & NO. - FOREMAN	DATE & AREA	BRIEF DESCRIPTION	PREVENTION
15.	J. M. Howard, #3725 F. D. Roberts	7/4/84 TEL Maint.	FRACTURE TIPS OF RIGHT RING AND LONG FINGERS While cutting steel cable, handle came out of cutter and pinned his fingers between it and floor.	Jaw of cutter to be removed and a hole drilled in handle so it can be bolted on.
16.	M. Braud, #1111 C. B. Moore	7/15/84 TEL Maint.	CONTUSION AND LACERATION OF LEFT JAW AND CHIN Two men were raising a plate and he was holding a bar underneath, and when men dropped the metal plate it hit the bar and the bar hit him on left side of jaw and chin.	Publish and distribute safe procedure for removing and reinstalling ditch plate.
17.	A. H. O'Quinn, #7480 H. M. Scull	8/22/84 HPS Pilot Plant	CHEMICAL BURN LEFT EYE While closing valves, she looked up and something dropped in her eye.	Publicize to all HPS personnel. Special attention will be given to the preparation and maintenance of SiF4 lines.
18.	T. J. Averett, #3473 J. Maxwell	5/11/84 Near C & D-1 Furnace	CERVICAL STRAIN While sitting in a parked truck, a towmotor rammed truck from the rear, popping his neck.	Instruct operators to look before backing up.
19.	W. E. Berthelot, #4225 F. Boudreaux	9/19/84 TCCO	FRACTURE AND LACERATION OF RIGHT LITTLE FINGER Opening valve with wrench; wrench slipped and he fell to platform jamming finger against wrench and grating.	Proper tool will be designed for this job and employees will be instructed on proper use of hand tools.
20.	G. L. Babin, #930 C. F. Gardner	11/8/84 "B" Building	FRACTURED LEFT KNEE While ascending stairs from the second floor of "B" Building to the second floor, east side grating, hand slipped off railing causing him to lose balance and fall. Knee struck a stair hand-rail leg.	Routine cleaning and replacement of defective and dirty personal protective equipment

OSHA RECORDABLE INJURIES - 1984.

Page 5

NO.	NAME & NO. - FOREMAN	DATE & AREA	BRIEF DESCRIPTION	PREVENTION
21.	S. Duhon #1146 R. W. Harris	11/16/84 TEL Op. "A"	BROKEN MIDDLE TOE-RIGHT FOOT During the process of moving a sheet of lead via sliding along floor, lead slipped out of hand and fell on right foot. Struck across base of toes.	Keep oversize pieces of dross out of rotary fce. Provide means of keeping oversize dross from getting into hoppers.

E-00823

OFF-PLANT TIME-LOSING INJURIES

NOVEMBER, 1984

	GROUP	TOTAL OFF-PLANT TIME LOSING INJURIES				OFF-PLANT TIME LOSING INJURIES/EMPLOYEE		MONTH DAYS LOST OFF-PLANT INJURIES	
		THIS MONTH		TO DATE		TO DATE		TO DATE	
		1983	1984	1983	1984	1983	1984	1983	1984
		1983	1984	1983	1984	1983	1984	1983	1984
PRODUCTION	TEL GROUP A	0	0	6	4	.108	.085	207	43
	B	0	0	3	6	.055	.128	18	22
	C	0	0	13	6	.244	.130	107	52
	D	0	0	6	5	.107	.109	144	86
	STRAIGHT DAY	0	0	3	1	.072	.043	25	6
	TOTAL TEL OP.	0	0	31	22	.118	.106	501	209
	TEL MAINTENANCE	3	0	9	14	.037	.083	70	210
	GENERAL SERVICE	1	0	5	1	.070	.019	19	63
	TOTAL TEL MAINT.	4	0	14	15	.045	.055	89	273
	TOTAL TEL	4	0	45	37	(b)	.077	(b)	482
	SODIUM GROUP A	1	0	3	0	.103	.000	18	0
	B	1	0	3	2	.102	.087	4	16
	C	0	0	0	4	.000	.174	0	66
	D	0	0	3	1	.104	.043	75	5
	STRAIGHT DAY	0	0	4	1	.105	.034	10	1
	GENERAL SERVICE	0	0	2	0	.108	.000	7	0
	TOTAL SODIUM OP.	2	0	15	8	.087	.059	114	88
	SODIUM MAINTENANCE	0	1	5	4	.045	.047	23	113
	TOTAL SODIUM	2	1	20	12	(b)	.055	(b)	201
	H-C OPERATIONS	0	0	11	2	.174	.118	75	44
	H-C MAINTENANCE	0	0	8	0	.059	.000	72	0
	H-C AUXILIARY	1	0	2	0	.053	.000	11	0
	TOTAL H-C	1	0	21	2	(b)	.044	(b)	44
	TOTAL PRODUCTION	7	1	86	51	(b)	.074	(b)	727
PLANT SERVICES	SHOPS	1	0	5	8	.043	.145	27	285
	STORES	1	0	3	0	(b)	.000	(b)	0
	GARAGE	1	0	5	1	.107	.083	68	4
	P&U OPERATIONS	(a)	0	(a)	2	(b)	.087	(b)	50
	P&U MAINTENANCE	0	0	2	0	.053	.000	11	0
	RAILROAD	(a)	0	(a)	0	(b)	.000	(b)	0
	TCCO & TCR	(a)	0	(a)	0	(b)	.000	(b)	0
	CAFETERIA	(a)	0	(a)	1	(b)	.143	(b)	7
	OTHER	(a)	0	(a)	0	(b)	.000	(b)	0
	TOTAL PLANT SERVICES	3	0	15	12	(b)	.079	(b)	346
CONTROL	CONTROL LABS	0	0	0	0	.000	.000	0	0
	SAFETY & FIRE	0	0	0	1	.000	.167	0	7
	SECURITY	(a)	0	(a)	1	(b)	.100	(b)	1
	TOTAL CL. S&S	0	0	0	2	(b)	.069	(b)	8
OTHER	R&D MAINTENANCE	(a)	0	(a)	7	(b)	.167	(b)	47
	R&D LAB & P. PLTS.	0	0	9	5	.041	.021	65	26
	OTHER R&D	0	0	1	1	.008	.010	1	14
	ENGINEERING	0	0	0	0	.000	.000	0	0
	OFFICE	0	0	3	0	.028	.000	225	223
	TOTAL OTHER	0	0	13	13	(b)	.029	(b)	310
	PLANT TOTAL	10	1	119*	78	.061*	.059	1360*	1391

(a) Included under another group in 1983. (b) No figures available in 1983.

* Includes figures for PVC in 1983.

E-00824

OFF-THE-JOB, TIME-LOSING INJURIES -- 1984

NAME & BADGE	INJURY NO.	WORK GROUP	FDD	RETURN DATE	DESCRIPTION
J. J. Brock #1852	78-84	Sodium Maint.	11-17-84	11-20-84	Cut right hand ring finger.

PLANT SAFETY PERFORMANCE
February, 1985

GROUP	TOTAL INJURIES				OSHA RECORDABLES				MAJOR INJURIES				INJ/EMPLOY.		INCID. RATE		DAYS		EXPOSURE HOURS	
	FEB 1984		FEB 1985		FEB 1984		FEB 1985		FEB 1984		FEB 1985		YTD 1984		YTD 1985		LAST		EMPLOYEES	
	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985
TEL GRP. A :	2	1	4	2	0	0	1	0	0	0	1	0	0.075	0.054	12.45	0.00	416	53	37	16068
TEL GRP. B :	0	1	0	1	0	1	0	1	0	1	0	1	0.000	0.028	0.00	18.06	25	54	36	16224
TEL GRP. C :	2	1	3	1	0	1	1	1	0	0	0	0	0.057	0.024	12.45	15.83	112	53	41	16068
TEL GRP. D :	0	3	3	5	0	1	0	1	0	0	0	0	0.055	0.122	0.00	15.83	763	55	41	16848
TOT. TEL OP :	4	6	10	9	0	3	2	3	0	1	1	1	0.047	0.058	6.13	12.57	26	215	155	65208
TEL MAINT. :	9	4	10	7	2	0	2	0	1	0	1	0	0.036	0.051	4.61	0.00	-191	278	136	86736
TEL GS :	2	1	2	6	0	0	0	1	0	0	0	0	0.032	0.200	0.00	21.73	30	63	30	18252
TOT. TEL MA. :	11	5	12	13	2	0	2	1	1	0	1	1	0.035	0.078	3.81	3.89	30	341	166	104988
TOTAL TEL :	15	11	22	22	2	3	4	4	1	1	2	2	0.040	0.069	4.70	8.06	26	556	321	170196
SOD GRP. A :	1	0	2	0	0	0	1	0	0	0	0	0	0.080	0.000	127.87	0.00	63	25	17	7176
SOD GRP. B :	1	2	2	2	1	0	1	0	0	0	0	0	0.074	0.125	124.65	0.00	3182	27	16	8112
SOD GRP. C :	0	0	0	1	0	0	0	0	0	0	0	0	0.000	0.059	0.00	0.00	1808	27	17	8112
SOD GRP. D :	2	1	2	3	0	0	0	1	1	0	1	1	0.077	0.167	0.00	35.61	53	26	18	7800
SOD ST. DAY :	0	0	4	0	0	0	0	0	0	0	0	0	0.125	0.000	0.00	0.00	303	32	22	9516
SOD GS :	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.00	0.00	3986	16	9	4992
TOT. SOD OP :	4	3	10	6	1	0	2	1	1	0	1	1	0.065	0.061	8.75	6.57	53	153	99	45708
SOD MAINT. :	1	0	3	0	0	0	0	0	0	0	0	0	0.034	0.000	0.00	0.00	1238	89	59	27768
H.C. OP. :	0	0	1	0	0	0	0	0	0	0	0	0	0.053	0.000	0.00	0.00	1508	19	17	5328
H.C. MAINT. :	2	0	2	0	1	0	1	0	1	0	1	1	0.069	0.000	122.10	0.00	371	29	23	9048
TOTAL SOD. :	7	3	16	6	2	0	3	1	2	0	2	1	0.055	0.030	6.78	3.28	53	290	198	88452
STORES :	0	0	1	1	0	0	0	0	0	0	0	0	0.045	0.125	0.00	0.00	433	22	8	7020
POW. & UTIL. :	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.00	0.00	4339	33	18	10608
RR & TCOO :	0	0	1	0	0	0	1	0	0	0	1	0	0.034	0.000	122.10	0.00	401	29	13	9048
CONT. LAB. :	1	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.00	0.00	9179	12	9	3588
SAF. & FIRE :	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.00	0.00	3886	6	5	2028
SECURITY :	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.00	0.00	433	11	9	3588
TOTAL-SERV. :	1	0	2	1	0	0	1	0	0	0	1	0	0.018	0.016	5.57	0.00	401	113	62	35880
R&D MAINT. :	0	1	1	1	0	0	0	0	0	0	0	0	0.024	0.023	0.00	0.00	1180	41	40	12792
R&D LAB & P. :	4	1	8	5	0	0	1	2	0	0	0	0	0.034	0.023	2.72	5.95	34	237	216	73632
OTHER R&D :	0	0	0	1	0	0	0	0	0	0	0	0	0.000	0.011	0.00	0.00	12115	106	92	33072
ENGINEERING :	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.00	0.00	1747	14	7	4368
OFFICE :	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.00	0.00	3889	78	44	25428
TOTAL OTHER :	4	2	9	7	0	0	1	2	0	0	0	0	0.019	0.018	1.34	3.23	34	476	399	149292
PLT TOTAL :	27	16	49	36	4	3	9	7	3	1	5	5	0.034	0.036	4.06	4.62	26	1435	980	443820

MONTHLY SAFETY STATISTICS

	1985		1984	
	FEBRUARY	YTD	FEBRUARY	YTD
MEDICAL REPORTS	22	46	37	74
MINOR INJURIES	15	31	26	45
MAJOR INJURIES	1	5	3	5
TOTAL INJURIES	16	36	29	50
INJURIES/EMPLOYEE	0.017	0.037	0.020	0.035
EMPLOYEES ON ROLE	918	980	1435	1435
MAN DAYS LOST	68	98	61	81
PART. DUTY CASES	8	14	13	25
SEVERITY	475	323	277	183
EXPOSURE HOURS WORKED	143208	302952	219960	443820
FREQUENCY	6.98	16.50	13.64	11.27
OSHA RECORDABLES	3	7	4	9
OSHA RECORDABLE INC. RATE	4.19	4.62	3.64	4.06
OSHA LOST WORKDAY INC. RATE	67.81	46.19	39.60	26.06
OSHA LOST WORKDAY CASE INC. RATE	1.40	3.30	2.73	2.25

Three cases were reported one or more days late for first treatment to Medical.

Three cases were classified as "pending" and required special checking.

There were no "no-injury" accidents received this month.

There were no off-the-job, time-losing injuries for February.

MAJOR INJURIES YEAR TO DATE 1985

NAME	DATE	DEPT	DESCRIPTION
1 Lavergne L.	01-06-85	SOD OP	Slipped on bolt while descending stairs
2 Payne H.	01-21-85	TEL GS	Pipe on steam heater broke, spraying steam on leg
3 Berthelot C.	01-25-85	R&D	Slipped and fell while descending stairs
4 Decuir D.	01-23-85	R&D	Hydrogen flashed occurred when employee looked in reactor
5 Angrave C.A.	02-02-85	TEL OP	Torch flashed when it was improperly lit

MAJOR INJURIES YEAR TO DATE 1985

NAME	TYPE	BODY PART	UNSAFE ACT	UNSAFE CON
1 Lavergne L.	STRA	BACK	0	21
2 Payne H.	THER	LEG	0	16
3 Berthelot C.	STRA	BACK	14	0
4 Decuir D.	THER	FACE	14	26
5 Angrave C.A.	THER	FACE	4	22

OSHA RECORDABLES YEAR TO DATE 1985

NAME	TYPE	BODY PART	UNSAFE ACT	UNSAFE CON
1 Lavergne L.	STRA	BACK	0	21
2 Payne H.	THER	LEG	0	16
3 Berthelot C.	STRA	BACK	14	0
4 Decuir D.	THER	FACE	14	26
5 Argrave C.A.	THER	FACE	4	22
6 Hood R.	FORE	EYE	8	0
7 Gardner C.	LACE	EAR	7	27

OSHA RECORDABLES YEAR TO DATE 1985

NAME	DATE	DEPT	DESCRIPTION
1 Lavergne L.	01-06-85	SOD OP	Slipped on bolt while descending stairs
2 Payne H.	01-21-85	TEL GS	Pipe on steam heater broke, spraying steam on leg
3 Berthelot C.	01-25-85	R&D	Slipped and fell while descending stairs
4 Decuir D.	01-23-85	R&D	Hydrogen flashed occurred when employee looked in reactor
5 Argrave C.A.	02-02-85	TEL OP	Torch flashed when it was improperly lit
6 Hood R.	02-09-85	TEL OP	While working looked up, something fell in eye
7 Gardner C.	02-23-85	TEL OP	Attempting to move hopper, pry bar struck ear

TYPES OF INJURIES

BODY INJURIES

TYPE	FEBRUARY	%	YTD	%	BODY	FEBRUARY	%	YTD	%
BLISTER	0	0.0%	0	0.0%	HEAD	0	0.0%	0	0.0%
IRRITATION	1	4.8%	2	4.5%	FACE	2	9.5%	4	9.1%
ABRASION	1	4.8%	2	4.5%	EYE	2	9.5%	5	11.4%
CONTUSION	5	23.8%	10	22.7%	NOSE	0	0.0%	0	0.0%
HEMATOMA	0	0.0%	0	0.0%	MOUTH	0	0.0%	0	0.0%
LACERATION	1	4.8%	3	6.8%	EAR	1	4.8%	1	2.3%
PUNCTURE	0	0.0%	0	0.0%	NECK	0	0.0%	2	4.5%
CONCUSSION	0	0.0%	0	0.0%	CHEST	0	0.0%	0	0.0%
AVULSION	1	4.8%	1	2.3%	LUNGS	1	4.8%	1	2.3%
INFECTION	0	0.0%	0	0.0%	SHOULDER	1	4.8%	4	9.1%
DISLOCATION	0	0.0%	0	0.0%	ARM	3	14.3%	5	11.4%
STRAIN	4	19.0%	7	15.9%	ELBOW	0	0.0%	0	0.0%
HERNIA	0	0.0%	0	0.0%	WRIST	0	0.0%	1	2.3%
FRACTURE	0	0.0%	0	0.0%	HAND	1	4.8%	2	4.5%
AMPUTATION	0	0.0%	0	0.0%	FINGER	2	9.5%	6	13.6%
THERMAL BURN	2	9.5%	9	20.5%	ABDOMEN	1	4.8%	1	2.3%
CHEMICAL BURN	1	4.8%	3	6.8%	BACK	3	14.3%	5	11.4%
ARC BURN	0	0.0%	0	0.0%	HIP	0	0.0%	0	0.0%
TOXIC INH	1	4.8%	1	2.3%	THIGH	1	4.8%	1	2.3%
FOREIGN BODY	2	9.5%	4	9.1%	KNEE	1	4.8%	1	2.3%
N.O.C.	1	4.8%	1	2.3%	LEG	0	0.0%	2	4.5%
SPRAIN	1	4.8%	1	2.3%	ANKLE	1	4.8%	1	2.3%
TOTAL	21	100.0%	44	100.0%	FOOT	1	4.8%	2	4.5%
					TOE	0	0.0%	0	0.0%
					TOTAL	21	100.0%	44	100.0%

TYPES OF ACCIDENTS

ACCIDENT	FEBRUARY	%	YTD	%
FALL, FROM ELEVATION	0	0.0%	0	0.0%
FALL, SAME LEVEL	0	0.0%	0	0.0%
FALL, WHILE ASCENDING OR DESCENDING	0	0.0%	2	4.5%
SLIP, NO FALL	1	4.8%	1	2.3%
OVER EXERTION	3	14.3%	4	9.1%
STRUCK BY MOVING, FALLING OR FLYING OBJECT	5	23.8%	11	25.0%
STRUCK AGAINST OBJECT	3	14.3%	4	9.1%
CAUGHT IN BETWEEN OBJECTS	2	9.5%	4	9.1%
CONTACT WITH SHARP OR POINTED OBJECT	0	0.0%	1	2.3%
TRAFFIC	0	0.0%	0	0.0%
EXPOSURE TO HEAT OR COLD EXTREMES	3	14.3%	9	20.5%
EXPOSURE TO TOXIC OR CORROSIVE MATERIALS	3	14.3%	7	15.9%
EXPOSURE TO ELECTRICITY	0	0.0%	0	0.0%
ANIMAL OR INSECT INVOLVEMENT	0	0.0%	0	0.0%
N.O.C.	1	4.8%	1	2.3%
TOTAL	21	100.0%	44	100.0%

<u>NATURE</u>	<u>CODE</u>
Fall, from elevation.....	FFE
Fall, same level.....	FSL
Fall, while ascending or....	FWA
descending	
Slip, no fall.....	SNF
Over exertion.....	OEX
Struck by moving, falling...SMO	
or flying object	
Struck against object.....	SAO
Caught in between objects...CBO	
Contact with sharp or.....CSO	
pointed object	
Traffic.....	TRA
Exposure to heat or cold....ETT	
extremes	
Exposure to toxic or.....ETC	
corrosive materials	
Exposure to electricity.....ETE	
Snake, animal or insect.....ANI	
involvement	
*N.O.C.	NOC

IMMEDIATE CAUSE OF ACCIDENT

<u>UNSAFE ACTS</u>	<u>CODE</u>
Operating without authority.....	1
Failure to warn or secure.....	2
Operating at improper speed.....	3
Making safety devices.....	4
inoperable	
Using defective equipment.....	5
Using equipment improperly.....	6
Improper loading and.....	7
placement	
Failure to use personal.....	8
protective equipment	
Improper lifting.....	9
Taking improper position.....	10
Working on equipment in.....	11
motion	
Horseplay.....	12
Improper type or improper.....	13
fitting safety equipment	
Failure to follow job.....	14
procedure	
Inadequate procedure.....	15

<u>UNSAFE CONDITIONS</u>	<u>CODE</u>
Inadequate guards or.....	16
protection	
Defective tools, equipment.....	17
Congestion.....	18
Inadequate warning system.....	19
Fire hazard.....	20
Sub-standard housekeeping.....	21
Hazardous gas, vapor or.....	22
dusts	
Excessive noise.....	23
Radiation exposure.....	24
Inadequate illumination or.....	25
ventilation	
Failure of equipment.....	26
Improper design or arrange-.....	27
ment	

CONTRIBUTING CAUSES

	FEBRUARY	%	YTD	%
SUPERVISORY SAFETY PERFORMANCE	11	15.9%	28	43.1%
MENTAL CONDITION OF PERSON	9	13.0%	15	23.1%
PHYSICAL CONDITION OF PERSON	40	58.0%	4	6.2%
JOB FACTOR	9	13.0%	18	27.7%
TOTAL	69	100.0%	65	100.0%

IMMEDIATE CAUSES

UNSAFE ACTS	FEBRUARY	%	YTD	%
OPERATING WITHOUT AUTHORITY	0	0.0%	0	0.0%
FAILURE TO WARN OR SECURE	0	0.0%	1	3.6%
OPERATING AT IMPROPER SPEED	0	0.0%	0	0.0%
MAKING SAFETY DEVICES INOPERABLE	1	7.7%	1	3.6%
USING DEFECTIVE EQUIPMENT	1	7.7%	1	3.6%
USING EQUIPMENT IMPROPERLY	1	7.7%	1	3.6%
IMPROPER LOADING & PLACEMENT	3	23.1%	3	10.7%
FAILURE TO USE PERSONAL PROT. EQUIPMENT	1	7.7%	5	17.9%
IMPROPER LIFTING	1	7.7%	1	3.6%
TAKING IMPROPER POSITION	2	15.4%	2	7.1%
WORKING ON EQUIP. IN MOTION	0	0.0%	0	0.0%
HORSEPLAY	0	0.0%	0	0.0%
IMPROPER TYPE OR FITTING SAFETY EQUIP.	1	7.7%	1	3.6%
FAILURE TO FOLLOW JOB PROCEDURE	1	7.7%	10	35.7%
INADEQUATE PROCEDURE	1	7.7%	2	7.1%
TOTAL	13	100.0%	28	100.0%

UNSAFE CONDITIONS

	FEBRUARY	%	YTD	%
INADEQUATE GUARDS OR PROTECTION	0	0.0%	3	16.7%
DEFECTIVE TOOLS, EQUIPMENT	0	0.0%	3	16.7%
CONGESTION	0	0.0%	1	5.6%
INADEQUATE WARNING SYSTEM	0	0.0%	0	0.0%
FIRE HAZARD	0	0.0%	0	0.0%
SUB-STANDARD HOUSEKEEPING	0	0.0%	1	5.6%
HAZARDOUS GAS, VAPOR OR DUST	3	50.0%	4	22.2%
EXCESSIVE NOISE	0	0.0%	0	0.0%
RADIATION EXPOSURE	0	0.0%	0	0.0%
INADEQUATE LIGHT OR VENTILATION	0	0.0%	0	0.0%
FAILURE OF EQUIPMENT	0	0.0%	2	11.1%
IMPROPER DESIGN OR ARRANGEMENT	3	50.0%	4	22.2%
TOTAL	6	100.0%	18	100.0%

OFF-PLANT TIME-LOSING INJURIES

FEBRUARY 1985

GROUP	TOTAL INJURIES				INJ./EMPLOY.				DAYS LOST		AVG. No.	
	FEB	FEB	YTD	YTD	YTD	YTD	YTD	YTD	YTD	YTD	EMPLOYEES	
	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985
TEL GRP. A	0	0	0	0	0.000	0.000	0	0	53	37		
TEL GRP. B	0	0	0	1	0.000	0.028	0	23	54	36		
TEL GRP. C	1	0	1	0	0.019	0.000	4	0	53	41		
TEL GRP. D	1	0	3	1	0.055	0.024	42	23	55	41		
TOT. TEL OP	2	0	4	2	0.019	0.013	46	46	215	155		
TEL MAINT.	6	0	6	1	0.022	0.007	28	8	278	136		
TEL GS	0	0	0	0	0.000	0.000	0	0	63	30		
TOT. TEL MA.	6	0	6	1	0.018	0.006	28	8	341	166		
TOTAL TEL	8	0	10	3	0.018	0.009	74	54	556	321		
SOD GRP. A	0	0	0	0	0.000	0.000	0	0	25	17		
SOD GRP. B	0	0	1	0	0.037	0.000	7	0	27	16		
SOD GRP. C	1	0	1	0	0.037	0.000	4	0	27	17		
SOD GRP. D	0	0	0	0	0.000	0.000	0	0	26	18		
SOD ST. DAY	0	0	0	0	0.000	0.000	0	0	32	22		
SOD GS	0	0	0	0	0.000	0.000	0	0	16	9		
TOT. SOD OP	1	0	2	0	0.013	0.000	11	0	153	99		
SOD MAINT	0	0	0	0	0.000	0.000	0	0	89	59		
H.C. OP.	0	0	0	0	0.000	0.000	0	0	19	17		
H.C. MAINT.	0	0	0	1	0.000	0.043	0	1	29	23		
TOTAL SOD	1	0	2	1	0.007	0.005	11	1	290	198		
STORES	0	0	0	0	0.000	0.000	0	0	22	8		
POW. & UTIL.	0	0	0	1	0.000	0.056	0	55	33	18		
RR & TCCO	0	0	0	0	0.000	0.000	0	0	29	13		
CONT. LAB.	0	0	0	1	0.000	0.111	0	4	12	9		
SAF. & FIRE	0	0	0	0	0.000	0.000	0	0	6	5		
SECURITY	0	0	0	0	0.000	0.000	0	0	11	9		
TOTAL SERV	0	0	0	2	0.000	0.032	0	59	113	62		
R&D MAINT	0	0	1	0	0.024	0.000	2	0	41	40		
R&D LAB & PI	1	0	2	0	0.008	0.000	9	0	237	216		
OTHER R&D	0	0	0	0	0.000	0.000	0	0	106	92		
ENGINEERING	0	0	0	0	0.000	0.000	0	0	14	7		
OFFICE	0	0	0	0	0.000	0.000	0	0	78	44		
TOTAL OTHER	1	0	3	0	0.006	0.000	11	0	476	399		
PLT TOTAL	10	0	15	6	0.010	0.006	96	114	1435	980		

RETURN BY THE 10TH OF EACH MONTH TO:
Safety Council of Greater Baton Rouge
1536 North Foster Drive
Baton Rouge, LA 70806

MONTH February

YEAR 1985

MONTHLY SUMMARY OF OFF-THE-JOB ACCIDENTS

COMPANY ETHYL CORPORATION NO. OF EMPLOYEES 980

OFF-THE-JOB EXPERIENCE: Number of Lost-Time Injuries 0 Number of Fatalities 0

Days Lost* 0 Days Lost Carryover**(from accidents previous months) 55

No. of Lost-Time Injuries includes all injuries other than those on-the-job which result in employees loss of one or more full working days. Include fatalities.

Fatalities include those which occur during the month. Indicate the type of activity under "remarks". If employee dies from injury previously reported, indicate the type of accident or activity and month of occurrence.

*Days lost. Total Calendar days lost from work plus all intervening holidays, vacations and other non-scheduled time during which employees are unable to work because of injuries. For permanent/partial disabilities, do not include scheduled charges (use only actual days lost.)

**Days Lost Carryover. Total in current month from an accident already reported for a previous month.

HOMI	No. Cases	Days Lost	Days Lost Carryover
Firearm	---	---	---
Machinery, tools	---	---	---
Fire, explosion	---	---	---
Electricity	---	---	---
Toxic material	---	---	---
Fall, slip	---	---	---
Improper lifting	---	---	<u>22</u>
Hot object, material	---	---	---
Struck by object	---	---	---
Sharp object	---	---	---
Other	---	---	<u>5</u>
TOTAL	---	---	<u>27</u>

TRANSPORATION	No. Cases	Days Lost	Days Lost Carryover
Auto, truck	---	---	<u>28</u>
Bicycle	---	---	---
Bus, streetcar	---	---	---
Motorcycle	---	---	---
Railroad	---	---	---
Boat	---	---	---
Pedestrian	---	---	---
Other	---	---	---
TOTAL	---	---	<u>28</u>

PUBLIC	No. Cases	Days Lost	Days Lost Carryover
Firearm	---	---	---
Sports	---	---	---
Fire, explosion	---	---	---
Fight, assault	---	---	---
Animal, insect	---	---	---
Exposure, heat cold	---	---	---
Toxic material	---	---	---
Fall, slip	---	---	---
Struck by object	---	---	---
Other	---	---	---
TOTAL	---	---	---

MONTH'S TOTAL			<u>55</u>
------------------	--	--	-----------

REMARKS: B. J. Lentz

OFF-THE-JOB, TIME-LOSING INJURIES -- 1985

INJURY NO.	NAME & BADGE NUMBER	WORK GROUP	FDD	RETURN DATE	DESCRIPTION
1-85	N. J. Godwin #2215	Power	1-5-85	3-4-85	AUTO ACCIDENT. Broke right wrist & cut over left ear. Occurred 1/3/85-6:30 A.M.
2-85	L. Jagneaux #7141	Control Lab.	1 17 85	1-21-85	INJURED RIGHT RIB CAGE. Fell down in attic while looking for books.
3-85	A. C. Causey #4053	H-C MAINT.	1-21-85	1 22-85	STUCK NAIL IN RIGHT FOOT.
4-85	C. T. Watkins#3769	TEL Mt.	1-29-85	2-6-85	BACK STRAIN.
5-85	M.L. Gosserand#1054	TEL OP "B"	1-9-85	1-28-85	FRACTURED RIBS.
6-85	E.S. Dardanne#258	TEL Op. "D"	1-31-85	2-23-85	BACK STRAIN. Picked up on something and hurt back.

PLANT SAFETY PERFORMANCE

MARCH 1985

GROUP	TOTAL INJURIES				OSHA RECORDABLES				MAJOR INJURIES				INJ/EMPLOY.		INCID. RATE		DAYS		SINCE		AVG. No.		EXPOSURE HOURS	
	MAR 1984	MAR 1985	YTD 1984	YTD 1985	MAR 1984	MAR 1985	YTD 1984	YTD 1985	MAR 1984	MAR 1985	YTD 1984	YTD 1985	YTD 1984	YTD 1985	YTD 1984	YTD 1985	LAST MAJOR	EMPLOYEES		1984	1985			
																		1984	1985					
TEL GRP. A :	0	1	4	3	0	0	1	0	0	0	1	0	0.075	0.086	8.27	0.00	447	53	35	24180	16224			
TEL GRP. B :	2	0	2	1	0	0	0	1	0	0	0	1	0.038	0.029	0.00	12.57	57	53	34	24336	15912			
TEL GRP. C :	0	1	3	4	0	0	1	1	0	0	0	0	0.057	0.105	8.27	11.35	143	53	38	24180	17628			
TEL GRP. D :	0	3	3	8	0	0	0	1	0	0	0	0	0.055	0.216	0.00	11.55	794	55	37	25428	17316			
TOT. TEL OP :	2	5	12	16	0	0	2	3	0	0	1	1	0.056	0.111	4.08	8.94	57	214	144	98124	67080			
TEL MAINT. :	2	4	12	11	0	0	2	0	0	0	1	0	0.043	0.093	3.07	0.00	222	280	118	130416	55380			
TEL GS :	1	0	3	6	0	0	0	1	0	0	0	1	0.049	0.231	0.00	16.44	61	61	26	26832	12168			
TOT. TEL MA. :	3	4	15	17	0	0	2	1	0	0	1	1	0.044	0.118	2.54	2.96	61	341	144	157248	67548			
TOTAL TEL :	5	9	27	33	0	0	4	4	0	0	2	2	0.049	0.115	3.13	5.94	57	555	288	255372	134628			
SOD GRP. A :	0	0	2	0	0	0	1	0	0	0	0	0	0.083	0.000	18.85	0.00	94	24	17	10608	7956			
SOD GRP. B :	3	0	5	2	0	0	1	0	0	0	0	0	0.192	0.133	16.87	0.00	3213	26	15	11856	7020			
SOD GRP. C :	0	0	0	1	0	0	0	0	0	0	0	0	0.000	0.063	0.00	0.00	1839	26	16	11856	7488			
SOD GRP. D :	0	0	2	3	0	0	0	1	0	0	1	1	0.077	0.176	0.00	25.64	84	26	17	11544	7800			
SOD ST. DAY :	0	0	4	0	0	0	0	0	0	0	0	0	0.129	0.000	0.00	0.00	334	31	21	14040	9984			
SOD GS :	1	0	1	0	0	0	0	0	0	0	0	0	0.059	0.000	0.00	0.00	4017	17	7	7644	3432			
TOT. SOD OP :	4	0	14	6	0	0	2	1	0	0	1	1	0.093	0.065	5.92	4.58	84	150	93	67548	43580			
SOD MAINT. :	1	4	4	4	0	0	0	0	0	0	0	0	0.045	0.075	0.00	0.00	1269	89	53	41652	24804			
H.C. OP. :	0	0	1	0	0	0	0	0	0	0	0	0	0.053	0.000	0.00	0.00	1539	19	17	8580	7956			
H.C. MAINT. :	1	1	3	1	0	0	1	0	0	0	1	0	0.091	0.045	14.91	0.00	402	33	22	13416	10452			
TOTAL SOD. :	6	5	22	11	0	0	3	1	0	0	2	1	0.076	0.059	4.57	2.30	84	291	185	131196	86892			
STORES :	0	0	1	1	0	0	0	0	0	0	0	0	0.045	0.143	0.00	0.00	464	22	7	10452	3120			
POW. & UTIL. :	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.00	0.00	4590	33	16	15912	7644			
RR & TCCO :	0	1	1	1	0	0	1	0	0	0	1	0	0.034	0.077	14.74	0.00	432	29	13	13572	5928			
CONT. LAB. :	1	0	1	0	0	0	0	0	0	0	0	0	0.083	0.000	0.00	0.00	9210	12	8	5616	3744			
SFF. & FIRE :	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.00	0.00	3917	6	7	2964	2028			
SECURITY :	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.00	0.00	464	11	8	5304	3744			
TOTAL SERV. :	1	1	3	2	0	0	1	0	0	0	1	0	0.027	0.034	3.72	0.00	432	113	59	53820	26208			
R&D MAINT. :	0	1	1	2	0	0	0	0	0	0	0	0	0.024	0.051	0.00	0.00	1211	41	39	19188	18252			
R&D LAB & P. :	1	1	9	6	0	0	1	2	0	0	0	2	0.038	0.029	1.81	4.07	65	237	210	110292	96280			
OTHER R&D :	0	0	0	1	0	0	0	0	0	0	0	0	0.000	0.011	0.00	0.00	12146	107	91	50232	42432			
ENGINEERING :	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.00	0.00	1778	14	7	6708	3276			
OFFICE :	2	0	2	0	0	0	0	0	0	0	0	0	0.028	0.000	0.00	0.00	3920	72	41	34632	19188			
TOTAL OTHER :	3	2	12	9	0	0	1	2	0	0	0	2	0.025	0.023	0.90	2.20	65	471	388	221052	181428			
P.T. TOTAL :	15	17	64	55	0	0	9	7	0	0	5	5	0.044	0.059	2.72	3.26	57	1430	920	661440	429156			

E-00841

MONTHLY SAFETY STATISTICS

	1985		1984	
	MARCH	YTD	MARCH	YTD
MEDICAL REPORTS	25	71	23	97
MINOR INJURIES	17	48	14	59
MAJOR INJURIES	0	5	0	5
TOTAL INJURIES	17	53	14	64
INJURIES/EMPLOYEE	0.021	0.058	0.010	0.045
EMPLOYEES ON ROLE	809	920	1412	1430
MAN DAYS LOST	23	121	49	130
PART. DUTY CASES	0	14	8	33
SEVERITY	182	282	225	197
EXPOSURE HOURS WORKED	126204	429156	217620	661140
FREQUENCY	0.00	11.65	0.00	7.56
OSHA RECORDABLES	0	7	0	9
OSHA RECORDABLE INC. RATE	0.00	3.26	0.00	2.72
OSHA LOST WORKDAY INC. RATE	26.02	40.26	32.15	28.08
OSHA LOST WORKDAY CASE INC. RATE	0.00	2.33	0.00	1.51

MAJOR INJURIES YEAR TO DATE 1985

NAME	DATE	DEPT	DESCRIPTION
1 Lavergne L.	01-06-85	SOD OP	Slipped on bolt while descending stairs
2 Payne H.	01-21-85	TEL GS	Pipe on steam heater broke, spraying steam on leg
3 Berthelot C.	01-25-85	R&D	Slipped and fell while descending stairs
4 Decuir D.	01-23-85	R&D	Hydrogen flashed occurred when employee looked in reactor
5 Argrave C.A.	02-02-85	TEL OP	Torch flashed when it was improperly lit

MAJOR INJURIES YEAR TO DATE 1985

NAME	TYPE	BODY PART	UNSAFE ACT	UNSAFE CON
1 Lavergne L.	STRA	BACK	0	21
2 Payne H.	THER	LEG	0	16
3 Berthelot C.	STRA	BACK	14	0.
4 Decuir D.	THER	FACE	14	26
5 Argrave C.A.	THER	FACE	4	22

OSHA RECORDABLES YEAR TO DATE 1985

NAME	TYPE	BODY PART	UNSAFE ACT	UNSAFE CON
1 Lavergne L.	STRA	BACK	0	21
2 Payne H.	THER	LEG	0	16
3 Berthelot C.	STRA	BACK	14	0
4 Decuir D.	THER	FACE	14	26
5 Argrave C.A.	THER	FACE	4	22
6 Hood R.	FORE	EYE	8	0
7 Gardner C.	LACE	EAR	7	27

OSHA RECORDABLES YEAR TO DATE 1985

NAME	DATE	DEPT	DESCRIPTION
1 Lavergne L.	01-06-85	SOD OP	Slipped on bolt while descending stairs
2 Payne H.	01-21-85	TEL GS	Pipe on steam heater broke, spraying steam on leg
3 Berthelot C.	01-25-85	R&D	Slipped and fell while descending stairs
4 Decuir D.	01-23-85	R&D	Hydrogen flashed occurred when employee looked in reactor
5 Argrave C.A.	02-02-85	TEL OP	Torch flashed when it was improperly lit
6 Hood R.	02-09-85	TEL OP	While working looked up, something fell in eye
7 Gardner C.	02-23-85	TEL OP	Attempting to move hopper, pry bar struck ear

TYPES OF INJURIES

BODY INJURIES

TYPE	MARCH	%	YTD	%	BODY	MARCH	%	YTD	%
BLISTER	0	0.0%	0	0.0%	HEAD	1	4.0%	1	1.4%
IRRITATION	1	4.0%	3	4.3%	FACE	1	4.0%	5	7.2%
ABRASION	0	0.0%	2	2.9%	EYE	0	0.0%	5	7.2%
CONTUSION	8	32.0%	18	26.1%	NOSE	0	0.0%	0	0.0%
HEMATOMA	0	0.0%	0	0.0%	MOUTH	0	0.0%	0	0.0%
LACERATION	1	4.0%	4	5.8%	EAR	0	0.0%	1	1.4%
PUNCTURE	0	0.0%	0	0.0%	NECK	0	0.0%	2	2.9%
CONCUSSION	0	0.0%	0	0.0%	CHEST	0	0.0%	0	0.0%
AVULSION	0	0.0%	1	1.4%	LUNGS	6	24.0%	7	10.1%
INFECTION	0	0.0%	0	0.0%	SHOULDER	1	4.0%	5	7.2%
DISLOCATION	0	0.0%	0	0.0%	ARM	1	4.0%	6	8.7%
STRAIN	3	12.0%	10	14.5%	ELBOW	2	8.0%	2	2.9%
HERNIA	0	0.0%	0	0.0%	WRIST	2	8.0%	3	4.3%
FRACTURE	0	0.0%	0	0.0%	HAND	3	12.0%	5	7.2%
AMPUTATION	0	0.0%	0	0.0%	FINGER	3	12.0%	9	13.0%
THERMAL BURN	2	8.0%	11	15.9%	ABDOMEN	0	0.0%	1	1.4%
CHEMICAL BURN	0	0.0%	3	4.3%	BACK	1	4.0%	6	8.7%
ARC BURN	1	4.0%	1	1.4%	HIP	0	0.0%	0	0.0%
TOXIC INH	6	24.0%	7	10.1%	THIGH	0	0.0%	1	1.4%
FOREIGN BODY	0	0.0%	4	5.8%	KNEE	2	8.0%	3	4.3%
N.D.C.	0	0.0%	1	1.4%	LEG	0	0.0%	2	2.9%
SPRAIN	3	12.0%	4	5.8%	ANKLE	0	0.0%	1	1.4%
TOTAL	25	100.0%	69	100.0%	FOOT	1	4.0%	3	4.3%
					TOE	1	4.0%	1	1.4%
					TOTAL	25	100.0%	69	100.0%

TYPES OF ACCIDENTS

ACCIDENT	MARCH	%	YTD	%
FALL, FROM ELEVATION	0	0.0%	0	0.0%
FALL, SAME LEVEL	2	8.0%	2	2.9%
FALL, WHILE ASCENDING OR DESCENDING	1	4.0%	3	4.3%
SLIP, NO FALL	0	0.0%	1	1.4%
OVER EXERTION	3	12.0%	7	10.1%
STRUCK BY MOVING, FALLING OR FLYING OBJECT	1	4.0%	12	17.4%
STRUCK AGAINST OBJECT	5	20.0%	9	13.0%
CAUGHT IN BETWEEN OBJECTS	2	8.0%	6	8.7%
CONTACT WITH SHARP OR POINTED OBJECT	1	4.0%	2	2.9%
TRAFFIC	0	0.0%	0	0.0%
EXPOSURE TO HEAT OR COLD EXTREMES	3	12.0%	12	17.4%
EXPOSURE TO TOXIC OR CORROSIVE MATERIALS	6	24.0%	13	18.8%
EXPOSURE TO ELECTRICITY	0	0.0%	0	0.0%
ANIMAL OR INSECT INVOLVEMENT	0	0.0%	0	0.0%
N.D.C.	1	4.0%	2	2.9%
TOTAL	25	100.0%	69	100.0%

CONTRIBUTING CAUSES

	MARCH	%	YTD	%
SUPERVISORY SAFETY PERFORMANCE	19	33.3%	47	38.5%
MENTAL CONDITION OF PERSON	20	35.1%	35	28.7%
PHYSICAL CONDITION OF PERSON	4	7.0%	8	6.6%
JOB FACTOR	14	24.6%	32	26.2%
TOTAL	57	100.0%	122	100.0%

IMMEDIATE CAUSES

UNSAFE ACTS	MARCH	%	YTD	%
OPERATING WITHOUT AUTHORITY	0	0.0%	0	0.0%
FAILURE TO WARN OR SECURE	0	0.0%	1	2.1%
OPERATING AT IMPROPER SPEED	1	5.0%	1	2.1%
MAKING SAFETY DEVICES INOPERABLE	0	0.0%	1	2.1%
USING DEFECTIVE EQUIPMENT	0	0.0%	1	2.1%
USING EQUIPMENT IMPROPERLY	0	0.0%	1	2.1%
IMPROPER LOADING & PLACEMENT	0	0.0%	3	6.3%
FAILURE TO USE PERSONAL PROT. EQUIPMENT	6	30.0%	11	22.9%
IMPROPER LIFTING	0	0.0%	1	2.1%
TAKING IMPROPER POSITION	7	35.0%	9	18.8%
WORKING ON EQUIP. IN MOTION	0	0.0%	0	0.0%
HORSEPLAY	0	0.0%	0	0.0%
IMPROPER TYPE OR FITTING SAFETY EQUIP.	0	0.0%	1	2.1%
FAILURE TO FOLLOW JOB PROCEDURE	3	15.0%	13	27.1%
INADEQUATE PROCEDURE	3	15.0%	5	10.4%
TOTAL	20	100.0%	48	100.0%

UNSAFE CONDITIONS

	MARCH	%	YTD	%
INADEQUATE GUARDS OR PROTECTION	1	6.7%	4	12.1%
DEFECTIVE TOOLS, EQUIPMENT	1	6.7%	4	12.1%
CONGESTION	1	6.7%	2	6.1%
INADEQUATE WARNING SYSTEM	0	0.0%	0	0.0%
FIRE HAZARD	1	6.7%	1	3.0%
SUB-STANDARD HOUSEKEEPING	2	13.3%	3	9.1%
HAZARDOUS GAS, VAPOR OR DUST	1	6.7%	5	15.2%
EXCESSIVE NOISE	0	0.0%	0	0.0%
RADIATION EXPOSURE	0	0.0%	0	0.0%
INADEQUATE LIGHT OR VENTILATION	0	0.0%	0	0.0%
FAILURE OF EQUIPMENT	6	40.0%	8	24.2%
IMPROPER DESIGN OR ARRANGEMENT	2	13.3%	6	18.2%
TOTAL	15	100.0%	33	100.0%

TOTAL INJURIES 1984

DEPT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
TEL OP	9	6	4	10	8	9	8	11	7	7	6	7	92
TEL MA	5	9	4	4	13	3	10	8	7	11	10	7	91
TEL GS	1	1	1	1	2	1	2	2	2	3	1	0	17
SOD OP	8	5	3	3	7	0	6	6	7	2	3	13	63
SOD MA	5	5	2	8	6	6	7	10	6	3	1	3	62
SERVICES	2	3	3	4	2	1	2	2	5	4	1	0	29
CONTROL	0	1	2	0	1	1	0	0	0	1	3	0	9
FINANCE	0	0	0	0	0	0	1	0	0	0	0	0	1
R & D	5	6	2	6	6	7	9	3	0	11	5	1	61
TOTAL	35	36	21	36	45	28	45	42	34	42	30	31	425

TOTAL INJURIES 1985

DEPT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
TEL OP	3	8	6										17
TEL MA	4	7	6										17
TEL GS	5	1	0										6
SOD OP	5	3	0										8
SOD MA	0	0	5										5
SERVICES	1	1	1										3
FINANCE	0	0	0										0
R & D	5	2	7										14
TOTAL	23	22	25	0	0	0	0	0	0	0	0	0	70

INJURY COST PERFORMANCE YEAR TO DATE 1985

MARCH

GROUP	MED. COST	WORK COMP	TOT COST	COST/EMP.	COST/EXP. HR	NO. EMP.	EXP. HRS.
TEL GRP. A			\$0.00	\$0.00	\$0.00	35	16224
TEL GRP. B	\$7,635.85	\$1,240.00	\$8,875.85	\$261.05	\$0.56	34	15912
TEL GRP. C	\$363.16		\$363.16	\$9.56	\$0.02	38	17628
TEL GRP. D	\$223.60		\$223.60	\$6.04	\$0.01	37	17316
TOT. TEL DP	\$8,222.61	\$1,240.00	\$9,462.61	\$65.71	\$0.14	144	67080
TEL MAINT.	\$3,724.55	\$496.00	\$4,220.55	\$35.77	\$0.08	118	55380
TEL GS	\$5,017.06		\$5,017.06	\$192.96	\$0.41	26	12168
TOT. TEL MA.	\$8,741.61	\$496.00	\$9,237.61	\$64.15	\$0.14	144	67548
TOTAL TEL	\$16,964.22	\$1,736.00	\$18,700.22	\$64.93	\$0.14	288	134628
SOD GRP. A			\$0.00	\$0.00	\$0.00	17	7956
SOD GRP. B			\$0.00	\$0.00	\$0.00	15	7020
SOD GRP. C			\$0.00	\$0.00	\$0.00	16	7488
SOD GRP. D	\$488.00	\$248.00	\$736.00	\$43.29	\$0.09	17	7800
SOD ST. DAY			\$0.00	\$0.00	\$0.00	21	9984
SOD GS			\$0.00	\$0.00	\$0.00	7	3432
TOT. SOD DP	\$488.00	\$248.00	\$736.00	\$7.91	\$0.02	93	43680
SOD MAINT			\$0.00	\$0.00	\$0.00	53	24804
H.C. DP			\$0.00	\$0.00	\$0.00	17	7956
H.C. MAINT.			\$0.00	\$0.00	\$0.00	22	10452
TOTAL SOD.	\$488.00	\$248.00	\$736.00	\$3.98	\$0.01	185	86892
STORES	\$115.00		\$115.00	\$16.43	\$0.04	7	3120
POW. & UTIL.			\$0.00	\$0.00	\$0.00	16	7644
RR & TCCD			\$0.00	\$0.00	\$0.00	13	5928
CONT. LAB.			\$0.00	\$0.00	\$0.00	8	3744
SAF. & FIRE			\$0.00	\$0.00	\$0.00	7	2028
SECURITY			\$0.00	\$0.00	\$0.00	8	3744
TOTAL SERV	\$115.00	\$0.00	\$115.00	\$1.95	\$0.00	59	26208
R&D MAINT	\$808.06	\$1,098.29	\$1,906.35	\$48.88	\$0.10	39	18252
R&D LAB & P	\$3,056.75		\$3,056.75	\$14.56	\$0.03	210	98280
OTHER R&D			\$0.00	\$0.00	\$0.00	91	42432
ENGINEERING			\$0.00	\$0.00	\$0.00	7	3276
OFFICE			\$0.00	\$0.00	\$0.00	41	19188
TOTAL OTHER	\$2,864.81	\$1,098.29	\$4,963.10	\$12.79	\$0.03	388	181428
PLT TOTAL	\$21,432.03	\$3,082.29	\$24,514.32	\$26.65	\$0.06	920	429156

E-00848

INJURY COST YEAR TO DATE 1985 MARCH

NAME	DEPT	MED COST	WOR COMP	GROUP
Lavergne L.	SOD OP	\$488.00	\$248.00	D
Hebert A.	TEL MA			
Jenkins G.	SOD OP			D
Thymes D.	TEL GS			
Koppe P.	SOD OP			DAY
Chatman A.	TEL GS	\$171.15		
St. Romain E.	SOD OP			A
Marris C.	TEL MA			
Payne H.	TEL GS	\$4,785.91		
Morrison R.	TEL GS	\$30.00		
Jenkins N.	TEL GS	\$30.00		
Waller R.V.	TEL MA			
Mayo O.M.	TEL MA			
Young A.	SOD OP			C
Brister G.	TEL OP			D
Rice R.	SOD MA			
May D.	SERV	\$115.00		
Dixon L.	TEL OP			A
Roberts C.	TEL OP	\$192.00		D
McKenzie J.	R&D			
Sommer A.	R&D			
Berthelot C.	R&D	\$808.06	\$1,098.29	
Decuir D.	R&D	\$3,056.75		
Johnston S.	R&D			
Angrave C.A.	TEL OP	\$7,635.85	\$1,240.00	B
Landry L.	TEL OP			A
Johnson L.	TEL GS			
Hood R.	TEL OP	\$31.60		D
Demouy R.	TEL OP			D
Hull N.	TEL MA			
Lowe C.	TEL MA			
Talley R.	TEL MA	\$3,408.70	\$496.00	
Hill R.	SOD OP			B
Wallace M.	TEL MA	\$316.75		
Roberts	TEL MA			
Luier J.	TEL OP			A
Sutton D.	R&D			
Pourciau B.	SOD OP			D
Dugas M.P.	SOD OP			B
Brown J.V.	TEL MA			
Gardner C.	TEL OP	\$363.16		C
Metz A.W.	TEL OP			D
Roberts C.	TEL OP			D
Schexnayder E.	SERV			
Brown J.	R&D			
Lacombe J.	TEL MA			
Leblanc L.J.	SOD MA			
Langlois C.J.	R&D			
Chenevert H.	TEL MA			
Farthing H.S.	TEL OP			D
Durbin C.	TEL OP			D
Soulier R.B.	TEL OP			B
Carroll W.	R&D			
Lemay R.J.	SOD MA			
Brown J.W.	TEL MA			

E-00849

INJURY COST YEAR TO DATE 1985 MARCH

Tucker J.W.	TEL MA		
Hoth J.F.	TEL MA		
Ephron E.	TEL OP		C
Zachary H.	SERV		
Reed W.S.	TEL OP		D
Johnson F.L.	TEL OP		A
Gascon L.	SOD MA		
Cantrell R.	SOD MA		
Macaluso C.J.	TEL MA		
Harrison C.M.	TEL MA		
Rice R.R.	SOD MA		
Truong T.D.	R&D		
Ibrahim J.	R&D		
Farrington R.	R&D		
Rami A.	R&D		
Kendrick T.	R&D		
TOTAL		\$21,432.93	\$3,082.29

OFF-PLANT TIME-LOSING INJURIES

MARCH 1985

GROUP	TOTAL INJURIES								INJ./EMPLOY.		DAYS LOST		AVG. No.	
	MAR		YTD		YTD		YTD		YTD		YTD		EMPLOYEES	
	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985
TEL GRP. A	1	0	1	0	0.019	0.000	26	0	53	35				
TEL GRP. B	0	1	0	2	0.000	0.059	0	26	53	34				
TEL GRP. C	0	0	1	0	0.019	0.000	4	0	53	38				
TEL GRP. D	0	0	3	1	0.055	0.027	42	23	55	37				
TOT. TEL OP	1	1	5	3	0.023	0.021	72	49	214	144				
TEL MAINT.	1	0	7	1	0.025	0.008	34	8	280	118				
TEL GS	0	0	0	0	0.000	0.000	0	0	61	26				
TOT. TEL MA.	1	0	7	1	0.021	0.007	34	8	341	144				
TOTAL TEL	2	1	12	4	0.022	0.014	106	57	555	288				
SOD GRP. A	0	0	0	0	0.000	0.000	0	0	24	17				
SOD GRP. B	0	0	1	0	0.038	0.000	7	0	26	15				
SOD GRP. C	1	0	2	0	0.077	0.000	23	0	26	16				
SOD GRP. D	1	0	1	0	0.038	0.000	5	0	26	17				
SOD ST. DAY	0	0	0	0	0.000	0.000	0	0	31	21				
SOD GS	0	0	0	0	0.000	0.000	0	0	17	7				
TOT. SOD OP	2	0	4	0	0.027	0.000	35	0	150	93				
SOD MAINT	0	1	0	1	0.000	0.019	0	1	89	53				
P.C. OP.	0	0	0	0	0.000	0.000	0	0	19	17				
H.C. MAINT.	0	0	0	1	0.000	0.045	0	1	33	22				
TOTAL SOD.	2	1	4	2	0.014	0.011	35	2	291	185				
STORES	0	0	0	0	0.000	0.000	0	0	22	7				
POW. & UTIL.	1	0	1	1	0.030	0.063	12	55	33	16				
RR & TCCO	0	0	0	0	0.000	0.000	0	0	29	13				
CONT. LAB.	0	0	0	1	0.000	0.125	0	4	12	8				
SAF. & FIRE	1	0	1	0	0.167	0.000	7	0	6	7				
SECURITY	1	0	1	0	0.091	0.000	1	0	11	8				
TOTAL SERV	3	0	3	2	0.027	0.034	20	59	113	59				
R&D MAINT	0	0	1	0	0.024	0.000	2	0	41	39				
R&D LAB & PH	1	0	3	0	0.013	0.000	19	0	237	210				
OTHER R&D	0	0	0	0	0.000	0.000	0	0	107	91				
ENGINEERING	0	0	0	0	0.000	0.000	0	0	14	7				
OFFICE	0	0	0	0	0.000	0.000	0	0	78	41				
TOTAL OTHER	1	0	4	0	0.008	0.000	21	0	477	388				
PLT TOTAL	8	2	23	8	0.016	0.009	182	118	1436	920				

E-00851

RETURN BY THE 10TH OF EACH MONTH TO:

Safety Council of Greater Baton Rouge
1536 North Foster Drive
Baton Rouge, LA 70806

MONTH March

YEAR 1985

MONTHLY SUMMARY OF OFF-THE-JOB ACCIDENTS

COMPANY ETHYL CORPORATION NO. OF EMPLOYEES 920

OFF-THE-JOB EXPERIENCE: Number of Lost-Time Injuries 2 Number of Fatalities 0

Days Lost* 4 Days Lost Carryover**(from accidents previous months) 3

No. of Lost-Time Injuries includes all injuries other than those on-the-job which result in employees loss of one or more full working days. Include fatalities.

Fatalities include those which occur during the month. Indicate the type of activity under "remarks". If employee dies from injury previously reported, indicate the type of accident or activity and month of occurrence.

*Days Lost. Total Calendar days lost from work plus all intervening holidays, vacations and other non-scheduled time during which employees are unable to work because of injuries. For permanent/partial disabilities, do not include scheduled charges (use only actual days lost.)

**Days Lost Carryover. Total in current month from an accident already reported for a previous month.

HOME	No. Cases	Days Lost	Days Lost Carryover
Firearm			
Machinery, tools			
Fire, explosion			
Electricity			
Toxic material			
Fall, slip			
Improper lifting			
Hot object, material			
Struck by object			
Sharp object			
Other	<u>2</u>	<u>4</u>	
TOTAL	<u>2</u>	<u>4</u>	

TRANSPORATION	No. Cases	Days Lost	Days Lost Carryover
Auto, truck			<u>3</u>
Bicycle			
Bus, streetcar			
Motorcycle			
Railroad			
Boat			
Pedestrian			
Other			
TOTAL			<u>3</u>

PUBLIC	No. Cases	Days Lost	Days Lost Carryover
Firearm			
Sports			
Fire, explosion			
Fight, assault			
Animal, insect			
Exposure, heat cold			
Toxic material			
Fall, slip			
Struck by object			
Other			
TOTAL			

MONTH'S TOTAL	<u>2</u>	<u>4</u>	<u>3</u>
---------------	----------	----------	----------

REMARKS: M. J. Bonaventure

OFF-THE-JOB TIME LOSING INJURIES--1985

INJURY No.	NAME	BADG #	DEPT	FDD	RET DATE	DESCRIPTION
1-85	Godwin N.J.	BWO 2215	SERV	01-05-85	03-04-85	Auto accident-broke wrist and cut ear
2-85	Jagneaux L.	BWO 7141	SERV	01-17-85	01-21-85	Fell down attic, injured rib cage
3-85	Causey A.C.	BWO 4853	HC MA	01-21-85	01-22-85	Stuck nail in foot
4-85	Watkins C.T.	BWO 3769	TEL MA	01-29-85	02-06-85	Back strain
5-85	Gosserand M.	BWO 1054	TEL OP	01-09-85	01-28-85	Fractured ribs
6-85	Dardanne E.	BWO 0258	TEL OP	01-31-85	02-23-85	Back strain, picked up something
7-85	Angrave C.A.	BWO 0678	TEL OP	03-26-85	03-29-85	Fractured right leg
8-85	Lenay R.J.	BWO 3405	SOD MA	03-27-85	03-28-85	Muscle strain right leg

PLANT SAFETY PERFORMANCE

GROUP	TOTAL INJURIES				OSHA RECORDABLES				MAJOR INJURIES				INJ/EMPLOY.				INCID. RATE				DAYS		SINCE		AVG. No.		EXPOSURE HOURS	
	JAN	JAN	YTD	YTD	JAN	JAN	YTD	YTD	JAN	JAN	YTD	YTD	YTD	YTD	YTD	YTD	YTD	YTD	LAST	EMPLOYEES	1984	1985	1984	1985	1984	1985		
	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	MAJOR	1984	1985	1984	1985	1984	1985			
EL. GRP. A	2	1	2	1	1	0	1	0	1	0	1	0	0	10.036	0.028	123.31	0.00	388	55	36	8580	5614						
EL. GRP. B	0	0	0	0	0	0	0	0	0	0	0	0	0	10.000	0.000	0.00	0.00	534	56	34	8736	5704						
EL. GRP. C	1	0	1	0	1	0	1	0	0	0	0	0	0	10.019	0.000	123.74	0.00	84	54	42	8424	6552						
EL. GRP. D	3	2	3	2	0	0	0	0	0	0	0	0	0	10.054	0.048	0.00	0.00	735	56	42	8736	6552						
TOTAL EL. GRP.	6	3	6	3	2	0	2	0	1	0	1	0	0	10.027	0.019	111.60	0.00	84	221	154	34476	24124						
EL. MAINT.	1	3	1	3	0	0	0	0	0	0	0	0	0	10.004	0.019	0.00	0.00	163	280	157	4280	2442						
EL. GS	0	5	0	5	0	1	0	1	0	1	0	1	1	10.000	0.143	0.00	36.63	2	73	35	11388	5460						
TOTAL EL. MAINT.	1	8	1	8	0	1	0	1	0	1	0	1	1	10.003	0.042	0.00	6.68	2	353	192	5508	2952						
TOTAL EL.	7	11	7	11	2	1	2	1	1	1	1	1	1	10.012	0.032	4.47	3.71	2	574	346	89544	52776						
EL. GRP. A	1	0	1	0	1	0	1	0	0	0	0	0	0	10.033	0.000	142.74	0.00	35	30	17	4680	2652						
EL. GRP. B	1	0	1	0	0	0	0	0	0	0	0	0	0	10.033	0.000	0.00	0.00	3154	30	17	4680	2652						
EL. GRP. C	0	1	0	1	0	0	0	0	0	0	0	0	0	10.000	0.053	0.00	0.00	1780	30	19	4680	2964						
EL. GRP. D	0	2	0	2	0	1	0	1	0	1	0	1	1	10.000	0.100	0.00	64.10	25	29	20	4524	3120						
EL. ST. DR.	4	0	4	0	0	0	0	0	0	0	0	0	0	10.111	0.000	0.00	0.00	275	36	21	5616	3276						
EL. GS	0	0	0	0	0	0	0	0	0	0	0	0	0	10.000	0.000	0.00	0.00	3958	17	11	2652	1716						
TOTAL EL. GRP.	6	3	6	3	1	1	1	1	0	1	0	1	1	10.035	0.029	7.45	12.21	25	172	105	26832	16380						
EL. MAINT.	2	0	2	0	0	0	0	0	0	0	0	0	0	10.022	0.000	0.00	0.00	1210	84	66	13884	10608						
EL. OF.	1	0	1	0	0	0	0	0	0	0	0	0	0	10.050	0.000	0.00	0.00	1480	20	17	3120	2652						
EL. MAINT.	0	0	0	0	0	0	0	0	0	0	0	0	0	10.000	0.000	0.00	0.00	343	35	23	5460	3564						
TOTAL EL.	9	3	9	3	1	1	1	1	0	1	0	1	1	10.028	0.014	5.65	8.84	25	316	213	35412	22620						
STONES	1	1	1	1	0	0	0	0	0	0	0	0	0	10.045	0.125	0.00	0.00	405	22	8	3432	1248						
FOR. & UTIL.	0	0	0	0	0	0	0	0	0	0	0	0	0	10.000	0.000	0.00	0.00	4531	32	14	4992	2184						
AF. & TICS	1	0	1	0	1	0	1	0	1	0	1	0	1	10.034	0.000	144.21	0.00	373	29	13	4524	2028						
CONT. LAB.	0	0	0	0	0	0	0	0	0	0	0	0	0	10.000	0.000	0.00	0.00	9151	13	9	2028	1404						
SAR. & FIRE	0	0	0	0	0	0	0	0	0	0	0	0	0	10.000	0.000	0.00	0.00	3858	6	5	936	780						
SECURITY	0	0	0	0	0	0	0	0	0	0	0	0	0	10.000	0.000	0.00	0.00	405	11	10	1716	1560						
TOTAL SERV.	2	1	2	1	1	0	1	0	1	0	1	0	1	10.018	0.017	111.35	0.00	373	113	59	17628	9204						
EL. MAINT.	0	0	0	0	0	0	0	0	0	0	0	0	0	10.000	0.000	0.00	0.00	1152	41	41	6396	6396						
EL. LAB. & F.	4	4	4	4	1	2	1	2	0	2	0	2	2	10.017	0.018	5.34	11.66	6	240	220	37440	34320						
EL. LAB.	0	1	0	1	0	0	0	0	0	0	0	0	0	10.000	0.011	0.00	0.00	12087	106	92	16536	14352						
EL. LAB.	0	0	0	0	0	0	0	0	0	0	0	0	0	10.000	0.000	0.00	0.00	1719	14	7	2184	1092						
EL. LAB.	0	0	0	0	0	0	0	0	0	0	0	0	0	10.000	0.000	0.00	0.00	3861	72	46	11232	7176						
TOTAL OTHERS	4	5	4	5	1	2	1	2	0	2	0	2	2	10.008	0.012	2.71	6.32	6	473	406	73788	63336						
TOTAL	22	20	22	20	5	4	5	4	2	4	2	4	4	10.014	0.019	4.62	5.36	2	1476	1024	216372	149136						

MONTHLY SAFETY STATISTICS

	1985		1984	
	JANUARY	YTD	JANUARY	YTD
MEDICAL REPORTS	24	24	37	37
MINOR INJURIES	16	16	19	19
MAJOR INJURIES	4	4	2	2
TOTAL INJURIES	20	20	21	21
INJURIES/EMPLOYEE	0.020	0.020	0.014	0.014
EMPLOYEES ON ROLE	1024	1024	1476	1476
MAN DAYS LOST	28	28	20	20
PART. DUTY CASES	6	6	12	12
SEVERITY	188	188	92	92
EXPOSURE HOURS WORKED	149136	149136	216372	216372
FREQUENCY	26.82	26.82	9.24	9.24
OSHA RECORDABLES	4	4	5	5
OSHA RECORDABLE INC. RATE	5.36	5.36	4.62	4.62
OSHA LOST WORKDAY INC. RATE	26.81	26.81	13.20	13.20
OSHA LOST WORKDAY CASE INC. RATE	5.36	5.36	1.85	1.85

Two cases were reported one or more days late for first treatment to Medical.

Three cases were classified as "pending" and required special checking.

There was one "no-injury" accident received during the month.

Six off-the-job, time-losing injuries were reported for the month, six for the year.

E-00855

MAJOR INJURIES YEAR TO DATE 1985

	NAME	DEPT	DATE	DESCRIPTION
1	Lavergne L.	SOD OP	01-06-85	Slipped on bolt while descending stairs
2	Payne H.	TEL GS	01-21-85	Pipe on steam heater broke, spraying steam on leg
3	Berthelot C.	R&D	01-25-85	Slipped and fell while descending stairs
4	Decuir D.	R&D	01-23-85	Hydrogen flashed occurred when employee looked in reactor

	NAME	TYPE	BODY PART	UNSAFE ACT	UNSAFE CON
1	Lavergne L.	STRA	BACK	0	21
2	Payne H.	THER	LEG	0	16
3	Berthelot C.	STRA	BACK	14	0
4	Decuir D.	THER	FACE	14	26

TYPES OF INJURIES

BODY INJURIES

TYPE	JANUARY	%	YTD	%	BODY	DECEMBER	%	YTD	%
BLISTER	0	0.0%	0	0.0%	HEAD	0	0.0%	0	0.0%
IRRITATION	1	4.2%	1	4.2%	FACE	2	8.3%	2	8.3%
ABRASION	1	4.2%	1	4.2%	EYE	3	12.5%	3	12.5%
CONTUSION	5	20.8%	5	20.8%	NOSE	0	0.0%	0	0.0%
HEMATOMA	0	0.0%	0	0.0%	MOUTH	0	0.0%	0	0.0%
LACERATION	2	8.3%	2	8.3%	EAR	0	0.0%	0	0.0%
PUNCTURE	0	0.0%	0	0.0%	NECK	2	8.3%	2	8.3%
CONCUSSION	0	0.0%	0	0.0%	CHEST	0	0.0%	0	0.0%
AVULSION	0	0.0%	0	0.0%	LUNGS	0	0.0%	0	0.0%
INFECTION	0	0.0%	0	0.0%	SHOULDER	3	12.5%	3	12.5%
DISLOCATION	0	0.0%	0	0.0%	ARM	2	8.3%	2	8.3%
STRAIN	4	16.7%	4	16.7%	ELBOW	0	0.0%	0	0.0%
HERNIA	0	0.0%	0	0.0%	WRIST	1	4.2%	1	4.2%
FRACTURE	0	0.0%	0	0.0%	HAND	1	4.2%	1	4.2%
AMPUTATION	0	0.0%	0	0.0%	FINGER	4	16.7%	4	16.7%
THERMAL BURN	7	29.2%	7	29.2%	ABDOMEN	1	4.2%	1	4.2%
CHEMICAL BURN	2	8.3%	2	8.3%	BACK	2	8.3%	2	8.3%
ARC BURN	0	0.0%	0	0.0%	HIP	0	0.0%	0	0.0%
TOXIC INH	0	0.0%	0	0.0%	THIGH	0	0.0%	0	0.0%
FOREIGN BODY	2	8.3%	2	8.3%	KNEE	0	0.0%	0	0.0%
N.O.C.	0	0.0%	0	0.0%	LEG	2	8.3%	2	8.3%
SPRAIN	0	0.0%	0	0.0%	ANKLE	0	0.0%	0	0.0%
TOTAL	24	100.0%	24	100.0%	FOOT	1	4.2%	1	4.2%
					TOE	0	0.0%	0	0.0%
					TOTAL	24	100.0%	24	100.0%

TYPES OF ACCIDENTS

ACCIDENT	DECEMBER	%	YTD	%
FALL, FROM ELEVATION	0	0.0%	0	0.0%
FALL, SAME LEVEL	0	0.0%	0	0.0%
FALL, WHILE ASCENDING OR DESCENDING	2	8.3%	2	8.3%
SLIP, NO FALL	0	0.0%	0	0.0%
OVER EXERTION	2	8.3%	2	8.3%
STRUCK BY MOVING, FALLING OR FLYING OBJECT	6	25.0%	6	25.0%
STRUCK AGAINST OBJECT	1	4.2%	1	4.2%
CAUGHT IN BETWEEN OBJECTS	2	8.3%	2	8.3%
CONTACT WITH SHARP OR POINTED OBJECT	1	4.2%	1	4.2%
TRAFFIC	0	0.0%	0	0.0%
EXPOSURE TO HEAT OR COLD EXTREMES	6	25.0%	6	25.0%
EXPOSURE TO TOXIC OR CORROSIVE MATERIALS	4	16.7%	4	16.7%
EXPOSURE TO ELECTRICITY	0	0.0%	0	0.0%
ANIMAL OR INSECT INVOLVEMENT	0	0.0%	0	0.0%
N.O.C.	0	0.0%	0	0.0%
TOTAL	24	100.0%	24	100.0%

CONTRIBUTING CAUSES

	JANUARY	%	YTD	%
SUPERVISORY SAFETY PERFORMANCE	17	48.6%	17	48.6%
MENTAL CONDITION OF PERSON	6	17.1%	6	17.1%
PHYSICAL CONDITION OF PERSON	3	8.6%	3	8.6%
JOB FACTOR	9	25.7%	9	25.7%
TOTAL	35	100.0%	35	100.0%

IMMEDIATE CAUSES

UNSAFE ACTS	JANUARY	%	YTD	%
OPERATING WITHOUT AUTHORITY	0	0.0%	0	0.0%
FAILURE TO WARN OR SECURE	1	6.7%	1	6.7%
OPERATING AT IMPROPER SPEED	0	0.0%	0	0.0%
MAKING SAFETY DEVICES INOPERABLE	0	0.0%	0	0.0%
USING DEFECTIVE EQUIPMENT	0	0.0%	0	0.0%
USING EQUIPMENT IMPROPERLY	0	0.0%	0	0.0%
IMPROPER LOADING & PLACEMENT	0	0.0%	0	0.0%
FAILURE TO USE PERSONAL PROT. EQUIPMENT	4	26.7%	4	26.7%
IMPROPER LIFTING	0	0.0%	0	0.0%
TAKING IMPROPER POSITION	0	0.0%	0	0.0%
WORKING ON EQUIP. IN MOTION	0	0.0%	0	0.0%
HORSEPLAY	0	0.0%	0	0.0%
IMPROPER TYPE OR FITTING SAFETY EQUIP.	0	0.0%	0	0.0%
FAILURE TO FOLLOW JOB PROCEDURE	9	60.0%	9	60.0%
INADEQUATE PROCEDURE	1	6.7%	1	6.7%
TOTAL	15	100.0%	15	100.0%

UNSAFE CONDITIONS

	JANUARY	%	YTD	%
INADEQUATE GUARDS OR PROTECTION	3	25.0%	3	25.0%
DEFECTIVE TOOLS, EQUIPMENT	3	25.0%	3	25.0%
CONGESTION	1	8.3%	1	8.3%
INADEQUATE WARNING SYSTEM	0	0.0%	0	0.0%
FIRE HAZARD	0	0.0%	0	0.0%
SUB-STANDARD HOUSEKEEPING	1	8.3%	1	8.3%
HAZARDOUS GAS, VAPOR OR DUST	1	8.3%	1	8.3%
EXCESSIVE NOISE	0	0.0%	0	0.0%
RADIATION EXPOSURE	0	0.0%	0	0.0%
INADEQUATE LIGHT OR VENTILATION	0	0.0%	0	0.0%
FAILURE OF EQUIPMENT	2	16.7%	2	16.7%
IMPROPER DESIGN OR ARRANGEMENT	1	8.3%	1	8.3%
TOTAL	12	100.0%	12	100.0%

OFF-PLANT TIME-LOSING INJURIES

JANUARY 1985

GROUP	TOTAL INJURIES				INJ./EMPLOY.				DAYS LOST		AVG. No.	
	JAN	JAN	YTD	YTD	YTD	YTD	YTD	YTD	YTD	YTD	EMPLOYEES	EMPLOYEES
	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985
TEL GRP. A	0	0	0	0	0.000	0.000	0	0	55	36		
TEL GRP. B	0	1	0	1	0.000	0.029	0	23	56	34		
TEL GRP. C	0	0	0	0	0.000	0.000	0	0	54	42		
TEL GRP. D	2	1	2	1	0.036	0.024	9	1	56	42		
TOT. TEL OP	2	2	2	2	0.009	0.013	9	24	221	154		
TEL MAINT.	0	1	0	1	0.000	0.006	0	3	280	157		
TEL GS	0	0	0	0	0.000	0.000	0	0	73	35		
TOT. TEL MA.	0	1	0	1	0.000	0.005	0	3	353	192		
TOTAL TEL	2	3	2	3	0.003	0.009	9	27	574	346		
SOD GRP. A	0	0	0	0	0.000	0.000	0	0	30	17		
SOD GRP. B	1	0	1	0	0.033	0.000	7	0	30	17		
SOD GRP. C	0	0	0	0	0.000	0.000	0	0	30	19		
SOD GRP. D	0	0	0	0	0.000	0.000	0	0	29	20		
SOD ST. DAY	0	0	0	0	0.000	0.000	0	0	36	21		
SOD GS	0	0	0	0	0.000	0.000	0	0	17	11		
TOT. SOD OP	1	0	1	0	0.006	0.000	7	0	172	105		
SOD MAINT	0	0	0	0	0.000	0.000	0	0	89	68		
H.C. OP.	0	0	0	0	0.000	0.000	0	0	20	17		
H.C. MAINT.	0	1	0	1	0.000	0.043	0	1	35	23		
TOTAL SOD.	1	1	1	1	0.003	0.005	7	1	316	213		
STORES	0	0	0	0	0.000	0.000	0	0	22	8		
POW. & UTIL.	0	1	0	1	0.000	0.071	0	27	32	14		
RR & TCCD	0	0	0	0	0.000	0.000	0	0	29	13		
CONT. LAB.	0	1	0	1	0.000	0.111	0	4	13	9		
SAF. & FIRE	0	0	0	0	0.000	0.000	0	0	6	5		
SECURITY	0	0	0	0	0.000	0.000	0	0	11	10		
TOTAL SERV.	0	2	0	2	0.000	0.034	0	31	113	59		
R&D MAINT	1	0	1	0	0.024	0.000	2	0	41	41		
R&D LAB. & P.	1	0	1	0	0.004	0.000	8	0	240	220		
OTHER R&D	0	0	0	0	0.000	0.000	0	0	106	92		
ENGINEERING	0	0	0	0	0.000	0.000	0	0	14	7		
OFFICE	0	0	0	0	0.000	0.000	0	0	72	46		
TOTAL OTHER	2	0	2	0	0.004	0.000	10	0	473	406		
PLT TOTAL	5	6	5	6	0.003	0.006	26	59	1476	1024		

RETURN BY THE 10TH OF EACH MONTH TO:

Safety Council of Greater Baton Rouge
1536 North Foster Drive
Baton Rouge, LA 70806

MONTH January

YEAR 1985

MONTHLY SUMMARY OF OFF-THE-JOB ACCIDENTS

COMPANY ETHYL CORPORATION

NO. OF EMPLOYEES 972

OFF-THE-JOB EXPERIENCE: Number of Lost-Time Injuries 6 Number of Fatalities 0

Days Lost* 59 Days Lost Carryover**(from accidents previous months) 0

No. of Lost-Time Injuries includes all injuries other than those on-the-job which result in employees loss of one or more full working days. Include fatalities.

Fatalities include those which occur during the month. Indicate the type of activity under "remarks". If employee dies from injury previously reported, indicate the type of accident or activity and month of occurrence.

*Days Lost. Total Calendar days lost from work plus all intervening holidays, vacations and other non-scheduled time during which employees are unable to work because of injuries. For permanent/partial disabilities, do not include scheduled charges (use only actual days lost.)

**Days Lost Carryover. Total in current month from an accident already reported for a previous month.

<u>HOME</u>	No. Cases	Days Lost	Days Lost Carryover
Firearm			
Machinery, tools			
Fire, explosion			
Electricity			
Toxic material			
Fall, slip	<u>1</u>	<u>4</u>	
Improper lifting	<u>2</u>	<u>4</u>	
Hot object, material			
Struck by object			
Sharp object	<u>1</u>	<u>1</u>	
Other	<u>1</u>	<u>23</u>	
TOTAL	<u>5</u>	<u>32</u>	

<u>TRANSPORATION</u>	No. Cases	Days Lost	Days Lost Carryover
Auto, truck	<u>1</u>	<u>27</u>	
Bicycle			
Bus, streetcar			
Motorcycle			
Railroad			
Boat			
Pedestrian			
Other			
TOTAL	<u>1</u>	<u>27</u>	

<u>PUBLIC</u>	No. Cases	Days Lost	Days Lost Carryover
Firearm			
Sports			
Fire, explosion			
Fight, assault			
Animal, insect			
Exposure, heat cold			
Toxic material			
Fall, slip			
Struck by object			
Other			
TOTAL			

MONTH'S
TOTAL

<u>6</u>	<u>59</u>	<u>0</u>
----------	-----------	----------

REMARKS: B. J. Lentz.

OFF-THE-JOB, TIME-LOSING INJURIES -- 1985

INJURY NO.	NAME & BADGE NUMBER	WORK GROUP	FDD	RETURN DATE	DESCRIPTION
1-85	N. J. Godwin #2215	Power	1-5-85		AUTO ACCIDENT. Broke right wrist & cut over left ear. Occurred 1/3/85-6:30 A.M.
2-85	L. Jagneaux #7141	Control Lab	1 17-85	1-21-85	INJURED RIGHT RIB CAGE. Fell down in attic while looking for books.
3-85	A. C. Causey #4853	H-C MAINT.	1-21-85	1-22-85	STUCK NAIL IN RIGHT FOOT.
4-85	C. T. Watkins#3769	TEL Mt.	1-29-85	2-6-85	BACK STRAIN.
5-85	M.L. Gosserand#1054	TEL OP "B"	1-9-85	1-28-85	FRACTURED RIBS.
6-85	E.S. Dardanne#258	TEL Op. "D"	1-31-85		BACK STRAIN. Picked up on something and hurt back.

E-00861