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CMS REPORT NO. 055
PROGRAM CMS8CM65

EMPLOYEE ENVIRONMENTAL EXPOSURE PROFILE

REPORT DATE 02/20/90
PAGE 8

PLANT: 1400 HENRY CHEM PLT 309-364-2311
EMPLOYEE:

DEPARTMENT: 5527 FIN GDS WHSE&SHOP

YEAR: 1989

JOB CODE	JOB NAME	EXP			STD									
EXPOSURE CDE	NAME	LVL	RANGE	AVG	DEV	UNITS	SAMPLES	DATE	SHIFT	LENGTH	TWA	VALID	PROTECTION	

1400JT2719 JOB AS TASK OF TANK FARM OPER.- PC TANK FARM OPER

B0001 NOISE, 80/90-5

89 AVG EXPOSURE: 024-024 24.00 0.0 PCNT 1

00107 CARBON DISULFIDE

89 AVG EXPOSURE: 000-000 0.14 0.0 PPM - SKIN 1

INDIVIDUAL MONITORING: PPM - SKIN 08/21/89 C 15 0.89 0 NONE WORN

00148 VINYL CHLORIDE 1910.1017

AVG EXPOSURE: 000-000 0.00 0.0 PPM 0

1400552701 WAREHOUSEMAN

00148 VINYL CHLORIDE 1910.1017

89 AVG EXPOSURE: 000-000 < 0.12 0.0 PPM 3

00237 FORMALDEHYDE 1910.1048

AVG EXPOSURE: 000-000 0.00 0.0 PPM 0

99917 TRAINING - OSHA HAZARD COMMUNICATION

INDIVIDUAL MONITORING: 07/12/89 60 0.00 0 NONE WORN

99919 TRAINING - HEARING CONSERVATION

INDIVIDUAL MONITORING: 09/13/89 D 35 0.00 0 NONE WORN

INDIVIDUAL MONITORING: 11/15/89 C 35 0.00 0 NONE WORN

99922 TRAINING - OIL SPILL PREVENT/CONTROL/COUNTER

INDIVIDUAL MONITORING: 12/13/89 15 0.00 0 NONE WORN

99931 RESPIRATOR FIT TESTING - QUALITATIVE

INDIVIDUAL MONITORING: 03/10/89 15 0.00 0 1/2 MASK - AIR PURIFYING

NGC 07979

CMS REPORT NO. 055
PROGRAM CMS8CM65

EMPLOYEE ENVIRONMENTAL EXPOSURE PROFILE

REPORT DATE 05/11/89
PAGE 7

PLANT: 1400 HENRY CHEM PLT 309-364-2311
EMPLOYEE: E

DEPARTMENT: 5527 FIN GDS MHSE&SHPG

YEAR: 1988

JOB CODE	JOB NAME	EXP				STD								
EXPOSURE CDE	NAME	LVL	RANGE	AVG	DEV	UNITS	SAMPLES	DATE	SHIFT	LENGTH	TWA	VALID	PROTECTION	

1400552701 WAREHOUSEMAN

00148 VINYL CHLORIDE 1910.1017

88 AVG EXPOSURE: 000-000 < 0.12 0.0 PPM 1

00237 FORMALDEHYDE 1910.1048

88 AVG EXPOSURE: 000-000 0.06 0.0 PPM 2

NGC 07980

P965460 - E.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/87 TO 12/31/87 DATE 02/25/88 TIME 083727 PAGE 1

	EC	CHEMICAL	M1	MALE										
PLANT NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP	POS	BRK	TH	RESP	HEAR	
HENRY	735	000	030	A	021887	360	.32			NO		0		
HENRY	735	000	030	C	072887	360	.08	< D	LIMIT	NO		0		

968460 - D.E.C. PERSONNEL MONITOR - PERSONAL DATA
 01/01/86 TO 12/31/86 DATE 03/09/87 TIME 092257 PAGE 1

	EC	CHEMICAL	RI	HALE									
L&NT NAME.....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPT	PUMP POS	ERR	TH	RESP	FEAR	
ENRY	732	000	030	A	071186	360	.25	< 0 LINT	NO			C	
ENRY	735	000	030	A	051586	480	1.34		NO			C	
ENRY	735	000	030	A	061286	600	.89					C	
ENRY	735	000	030	C	102186	660	.26		NO			C	

NGC 07982

9/6/89 - S.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/84 TO 12/31/84 DATE 02/01/85 TIME 152103 PAGE 1

EC CHEMICAL M1 MALL												
LAST NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP	PDS	PRK	TH RESP	HEAR
ENRY	732	000	012	C	011784	360	.82	OUT	MASK	NO	0	
ENRY	732	000	012	E	020284	360	1.60			NO	0	
ENRY	732	000	012	C	021584	360	.20	< 0	LIMIT	NO	0	
ENRY	732	000	012	C	021684	360	.67	OUT	MASK	NO	0	
ENRY	732	000	012	L	022784	360	.17	< 0	LIMIT	NO	0	
ENRY	732	000	012	C	030184	360	2.57	OUT	MASK	NO	0	
ENRY	732	000	012	C	030284	360	.00	< 0	LIMIT	NO	0	
ENRY	732	000	012	C	031284	360	.49	OUT	MASK	NO	0	
ENRY	732	000	012	E	032884	360	.00	< 0	LIMIT	NO	0	
ENRY	732	000	012	C	033084	360	.43	OUT	MASK	NO	0	
ENRY	732	000	012	C	122084	360	1.14	OUT	MASK		0	

EC CHEMICAL 0045 MALL												
LAST NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	VALUE	PUMP	PDS	PRK	TH RESP	HEAR
ENRY	732	000	012	E	030184	360	1.37				0	

EC SOUND 150 MALL												
LAST NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	VALUE	> 1150P				HEAR
ENRY	732	000	012	C	010604	360	5.73					1

NGC 07983

8963480 - R.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/83 TO 12/31/83 DATE 02/17/84 TIME 102643 PAGE 1

PLANT NAME.....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP	PDS	BRK	TH	RESP	FEAR
HENRY	732	000	012	C	120983	360	.52	OUT	MASK	NO		0	
HENRY	732	000	012	C	122083	360	1.14	OUT	MASK			0	

NGC 07984

EC CHEMICAL M1 MALE

PLANT NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP POS	BRK TH R
HENRY	732	000	021	B	012782	360	.02	OUT MASK	NO

EC SOUND N80 MALE

PLANT NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	VALUE	> 115DB
HENRY	732	000	016	R	012682	360	24.50	

R96846D - D.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/81 TO 12/31/81 DATE 01/10/86 TIME 105352 PAGE 1

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	E/T	PPM	PUMP	POS	BRK	TH	RESP	HEAR
HENRY	732	000	021	D	011381	360	1.10	OUT	MASK	NO		0	
HENRY	732	000	021	D	021181	360	.12	OUT	MASK	NO		0	
HENRY	732	000	021	D	030981	360	.04	OUT	MASK	NO		0	
HENRY	732	000	021	D	050781	360	.18	OUT	MASK	>20%		0	

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	E/T	VALUE	>	115DB	HEAR
HENRY	731	000	016	C	123181	360	22.90			

NGC 07986

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	F/T	VALUE	PUMP POS	BRK TH	RESP
HENRY	712	000	611	B	082080	390	2.52	OUT MASK	NO	0

EC CHEMICAL DIR MALE

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	F/T	PPM	PUMP POS	BRK TH	RESP
HENRY	712	000	611	B	082080	390	.04	OUT MASK	NO	0

EC CHEMICAL H34 MALE

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	F/T	PPM	PUMP POS	BRK TH	RESP
HENRY	712	000	611	B	082080	390	.07	OUT MASK	NO	0

EC CHEMICAL H47 MALE

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	F/T	PPM	PUMP POS	BRK TH	RESP
HENRY	731	000	010	C	011480	360	.72	OUT MASK	NO	2
HENRY	731	000	010	C	021480	360	1.83	OUT MASK	NO	0
HENRY	731	000	010	C	030880	360	.56	OUT MASK	NO	2
HENRY	731	000	010	C	041080	360	.74	OUT MASK	NO	0
HENRY	731	000	010	C	050780	360	.15	OUT MASK	NO	0
HENRY	731	000	010	C	062480	360	.05	OUT MASK	NO	0
HENRY	731	000	010	C	082580	360	.13	OUT MASK	NO	2
HENRY	731	000	010	C	101180	360	1.05	OUT MASK	>20%	2
HENRY	731	000	010	C	111880	360	6.66	OUT MASK	NO	0

EC CHEMICAL M1 MALE

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	F/T	VALUE	PUMP POS	BRK TH	RESP
HENRY	712	000	611	B	082180	390	.59			0

EC CHEMICAL 0090 MALE

968460 - P.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/79 TO 12/31/79 DATE 03/27/80 TIME 115946 PAGE 1

	EC	CHEMICAL	M1	MALE								
PLANT NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP	POS	BRK	TH	RESP
HENRY	731	COO	01C	C	013079	360	.02	OUT	MASK	NO		0
HENRY	731	COO	01C	C	022179	360	.10	OUT	MASK	NO		0
HENRY	731	COO	01C	C	031679	360	.17	OUT	MASK	NO		0
HENRY	731	COO	01C	C	041979	360	.17	OUT	MASK	NO		0
HENRY	731	COO	028	B	052979	360	.04	OUT	MASK	NO		0
HENRY	731	COO	01C	A	071979	360	1.34	OUT	MASK	NO		2
HENRY	731	COO	01C	C	102379	360	.00	OUT	MASK	NO		0
HENRY	731	COO	01C	C	112879	360	.06	OUT	MASK	NO		0
HENRY	731	COO	01C	C	121979	360	.06	OUT	MASK	NO		0

NGC 07988

R968460 - P.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/78 TO 12/31/78 DATE 01/18/79 TIME 090117 PAGE 1

EC CHEMICAL M1 MALE

PLANT NAME....	ARFA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP	PDS	BRK	TH	RESP
HENRY	731	000	010	C	011878	360	.24	OUT	MASK	NO		2
HENRY	731	000	010	C	022878	360	36.67	OUT	MASK	NO		2
HENRY	731	000	010	C	031578	360	.18	OUT	MASK	NO		2
HENRY	731	000	010	C	040878	360	1.24	OUT	MASK	NO		0
HENRY	731	000	010	C	050378	360	.24	OUT	MASK	NO		0
HENRY	731	000	010	C	060978	360	.15	OUT	MASK	NO		0
HENRY	731	000	010	C	071378	360	.07	OUT	MASK	NO		0
HENRY	731	000	010	C	081678	360	.00	OUT	MASK	NO		0
HENRY	731	000	010	C	101478	360	.22	OUT	MASK	NO		0
HENRY	731	000	010	C	111278	360	.09	OUT	MASK	NO		0
HENRY	731	000	010	C	122078	360	.56	OUT	MASK	NO		2
HENRY	731	000	010	C	123078	360	.77	OUT	MASK	NO		2

NGC 07989

96846C - B.F.C. PERSONNEL MONITOR - PERSONAL DATA
 01/01/77 TC 04/30/78 DATE 05/08/78 TIME 144453 PAGE 1

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	E/T	...PPM	PUMP	PDS	BRK	TH	RESP
HENRY	713	00C	059	A	012677	360	.11	DUT	MASK	AC		C
HENRY	713	00C	059	C	021577	360	.01	DUT	MASK	AC		C
HENRY	713	00C	059	A	051877	360	.25	DUT	MASK	NC		C
HENRY	713	00C	059	C	072877	360	.10	DUT	MASK	>20%		C
HENRY	713	00C	059	D	112177	360	.67	DUT	MASK	>20%		C
HENRY	713	00C	059	C	020878	360	.31	DUT	MASK	>20%		C

R96846D - B.F.G. PERSONNEL MONITOR - PERSONAL DATA
01/01/77 TO 12/31/77

DATE 01/04/78 TIME 131644 PAGE 1

PLANT NAME.....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP	PBS	BRK TH	RESP
HENRY	731	000	009	D	010777	360	.82	OUT	MASK	NO	0
HENRY	731	00A	010	D	020777	360	.17	IN	MASK	NO	0
HENRY	731	000	009	D	031977	360	.01	OUT	MASK	>20%	0
HENRY	731	000	009	D	040477	360	.18	OUT	MASK	NO	0
HENRY	731	000	009	D	050777	360	.46	OUT	MASK	NO	0
HENRY	731	000	009	D	061377	360	.58	OUT	MASK	NO	2
HENRY	731	000	009	D	071277	360	.09	OUT	MASK	NO	0
HENRY	731	016	009	D	072077	015	.17	OUT	MASK	NO	0
HENRY	731	000	010	C	081177	360	.10	OUT	MASK	>20%	2
HENRY	731	000	010	C	090877	360	.21	OUT	MASK	>20%	2
HENRY	731	000	010	C	100777	360	4.67	OUT	MASK	NO	0
HENRY	731	014	010	C	102777	015	9.08	OUT	MASK	NO	2
HENRY	731	000	010	C	110777	360	.28	OUT	MASK	NO	2
HENRY	731	000	010	C	121177	360	.29	OUT	MASK	>20%	0

NGC 07991

EC CHEMICAL M1

PLANT NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PJMP PDS	BRK TH RES
HENRY	731	016	009	D	010776	015	6.30		0
HENRY	731	000	009	D	010976	360	4.70		0
HENRY	731	000	009	D	020876	360	.79		0
HENRY	731	016	009	D	022776	015	4.90		0
HENRY	731	000	009	D	041976	360	1.00		0
HENRY	731	000	009	D	050276	360	.02		0
HENRY	731	016	009	D	052776	015	5.70		0
HENRY	731	016	009	D	052876	015	.33		0
HENRY	731	000	009	D	071376	360	.51		0
HENRY	731	016	009	D	073176	015	.00		0
HENRY	731	000	009	D	082076	360	1.30		0
HENRY	731	016	009	D	082076	015	.00		0
HENRY	731	016	009	D	091676	015	.04		0
HENRY	731	000	009	D	091776	360	.00		0
HENRY	731	000	009	D	100776	360	1.03	DJT MASK >20%	2
HENRY	731	000	009	D	111176	360	1.35	DJT MASK >20%	2
HENRY	731	000	009	D	121276	360	1.74	DJT MASK >20%	0

NGC 07992

DISTRIBUTION ATTENTION M.I.S. DEPARTMENT

R96846

VCM MONITORING - PERSONAL RECORD

DATE 01/15/76

FROM 01/01/75 TO 12/31/75

PLANT NAME	SPL.PERIOD	AREA	TASK	JOB	SHIFT	DATE	EXPD.TIME	PM-VCM	R
HENRY	LONG	731	000	017	D	030975	240	0.27	1
HENRY	LONG	731	000	017	D	041275	240	0.12	1
HENRY	LONG	731	000	017	D	042075	240	0.54	1
HENRY	LONG	731	000	017	D	050475	240	0.97	2
HENRY	LONG	731	000	017	D	052975	360	1.60	2
HENRY	LONG	731	000	017	D	061875	360	0.69	2
HENRY	LONG	731	000	009	D	082575	360	0.13	0
HENRY	LONG	731	000	009	D	091175	360	0.00	0
HENRY	LONG	731	000	009	D	101775	360	1.60	0
HENRY	LONG	731	000	009	D	110675	360	4.60	0
HENRY	LONG	731	000	009	D	120375	360	2.70	0
HENRY	SHORT	731	004	017	D	053175	3	86.00	2

NGC 07993

DISTRIBUTION ATTENTION M.I.S. DEPARTMENT

R96846

VCM MONITORING - PERSONAL RECORD

DATE 01/15/76

FROM 01/01/75 TO 12/31/75

PLANT NAME SPL.PERIOD AREA TASK JOB SHIFT DATE EXPO.TIME PM-VCM R

HENRY LONG 731 000 017 D 020775 240 0.35 1