

CMS REPORT NO. 055
PROGRAM CMS8CM65

EMPLOYEE ENVIRONMENTAL EXPOSURE PROFILE

REPORT DATE 02/20/90
PAGE 152

PLANT: 1400 HENRY CHEM PLT 309-364-2311 DEPARTMENT: 5536 PVC SUSPENSION
EMPLOYEE:

YEAR: 1989

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

1400JT3601 JOB AS TASK OF PVC PROD.OPER.- PEARL CHARGE OPER.

B0001 NOISE, 80/90-5

89 AVG EXPOSURE: 044-087 65.82 30.1 PCNT 2

00148 VINYL CHLORIDE 1910.1017

89 AVG EXPOSURE: 000-014 1.27 1.7 PPM 61

INDIVIDUAL MONITORING:	PPM	01/26/89	B	600	2.10	0	1/2 MASK - AIR SUPPLIED
INDIVIDUAL MONITORING:	PPM	02/21/89	B	600	0.51	0	1/2 MASK - AIR SUPPLIED
INDIVIDUAL MONITORING:	PPM	03/10/89	B	600	0.90	0	1/2 MASK - AIR SUPPLIED
INDIVIDUAL MONITORING:	PPM	04/18/89	B	600	0.36	0	1/2 MASK - AIR SUPPLIED
INDIVIDUAL MONITORING:	PPM	06/14/89	B	600	0.91	0	1/2 MASK - AIR SUPPLIED
INDIVIDUAL MONITORING:	PPM	07/28/89	B	600	1.00	0	1/2 MASK - AIR SUPPLIED
INDIVIDUAL MONITORING:	PPM	09/05/89	B	600	0.93	0	1/2 MASK - AIR SUPPLIED

1400553603 PVC PRODUCTION OPERATOR

B0001 NOISE, 80/90-5

89 AVG EXPOSURE: 030-123 62.40 35.6 PCNT 6

00064 POLYVINYL CHLORIDE DUST TOTAL

89 AVG EXPOSURE: 000-000 0.82 0.0 MG/M3 1

00148 VINYL CHLORIDE 1910.1017

89 AVG EXPOSURE: 000-030 1.75 3.8 PPM 122

99917 TRAINING - OSHA HAZARD COMMUNICATION

INDIVIDUAL MONITORING: 12/15/89 60 0.00 0 NONE WORN

99919 TRAINING - HEARING CONSERVATION

NGC 08532

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

DEPARTMENT: 5536 PVC SUSPENSION

YEAR: 1989

JOB CODE	JOB NAME EXP	STD												
EXPOSURE CDE	NAME	LVL	RANGE	AVG	DEV	UNITS	SAMPLES	DATE	SHIFT	LENGTH	TWA	VALID	PROTECTION	
	INDIVIDUAL MONITORING:							11/22/89	B	35	0.00	0	NONE WORN	
99930	TRAINING - RESPIRATOR USE													
	INDIVIDUAL MONITORING:							06/08/89		40	0.00	0	NONE WORN	
99931	RESPIRATOR FIT TESTING - QUALITATIVE													
	INDIVIDUAL MONITORING:							04/07/89		15	0.00	0	1/2 MASK - AIR SUPPLIED	

NGC 08533

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

DEPARTMENT: 5536 PVC SUSPENSION

YEAR: 1988

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

1400JT3601 JOB AS TASK OF PVC PROD.OPER.- PEARL CHARGE OPER.

B0001 NOISE, 80/90-5

88 AVG EXPOSURE: 001-123 55.06 30.6 PCNT 12

INDIVIDUAL MONITORING: PCNT 01/28/88 B 600 54.00 0 HEARING MUFFS

00148 VINYL CHLORIDE 1910.1017

88 AVG EXPOSURE: 000-011 1.06 1.6 PPM 63

INDIVIDUAL MONITORING: PPM 02/12/88 B 600 0.84 0 1/2 MASK - AIR SUPPLIED

INDIVIDUAL MONITORING: PPM 05/17/88 B 600 0.57 0 1/2 MASK - AIR SUPPLIED

INDIVIDUAL MONITORING: PPM 09/06/88 B 600 1.10 0 1/2 MASK - AIR SUPPLIED

INDIVIDUAL MONITORING: PPM 10/03/88 B 600 11.00 0 1/2 MASK - AIR SUPPLIED

INDIVIDUAL MONITORING: PPM 10/31/88 B 600 1.00 0 1/2 MASK - AIR SUPPLIED

INDIVIDUAL MONITORING: PPM 11/18/88 B 600 0.84 0 1/2 MASK - AIR SUPPLIED

INDIVIDUAL MONITORING: PPM 12/16/88 B 600 0.94 0 1/2 MASK - AIR SUPPLIED

1400553603 PVC PRODUCTION OPERATOR

B0001 NOISE, 80/90-5

88 AVG EXPOSURE: 001-148 61.99 36.9 PCNT 23

00064 POLYVINYL CHLORIDE DUST TOTAL

88 AVG EXPOSURE: 000-001 1.31 0.8 MG/M3 3

00148 VINYL CHLORIDE 1910.1017

88 AVG EXPOSURE: 000-038 1.27 3.7 PPM 126

NGC 08534

P968460 - P.F.C. PERSONNEL MONITOR - PERSONAL DATA
01/01/87 TO 12/31/87 DATE 02/25/88 TIME 083727 PAGE 1

CHEMICAL M1 MALE

PLANT NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP PPS	BRK TH	RESP	HEAF
HENRY	731	000	009	B	032687	600	1.30		NO	2	
HENRY	731	000	009	B	051987	600	.40		NO	2	
HENRY	731	000	009	B	060587	600	.32		NO	2	

NGC 08535

2968460 - H.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/86 TO 12/31/86 DATE 03/09/87 TIME 093257 PAGE 1

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE..	E/T	..PPH	PUMP	PDS	BRK	TF	RIS	SP	FEAR
HENRY	731	000	009	0	040286	000	2.66			NO				0
HENRY	731	000	009	0	042986	000	.56			NO				2
HENRY	731	000	009	0	052986	000	2.20			NO				2
HENRY	731	000	009	1	061386	000	1.56			NO				2
HENRY	731	000	009	0	072286	000	.67			NO				2
HENRY	731	000	009	0	082086	000	1.27			NO				2
HENRY	731	000	009	1	101486	000	1.90			NO				2
HENRY	731	000	009	0	103186	000	.75			NO				2
HENRY	731	000	009	0	111186	000	.98			NO				2

320607920 BREAKSS LA SOUND DEC MALE

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE..	E/T	VALUE	> 11500	FEAR
HENRY	731	000	009	0	052986	000	29.28	YES	2

NGC 08536

R96846D - R.F.G. PERSONNEL MONITOR - PERSONAL DATA
01/01/85 TO 12/31/85 DATE 05/01/86 TIME 092054 PAGE 11

PLANT NAME.....	AREA	TASK	JOB	SHIFT	DATE..	E/T	..PPM	PUMP	POS'	BRK	TH	RESP	HEAR
HENRY	732	OCC	C12	A	051685	600				NO		2	
							.35						

NGC 08537

0008400 - A.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/84 TO 12/31/84 DATE 02/01/85 TIME 152103 PAGE 1

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	E/T	...PPM	PUMP	POS	PRK	TH	RESP	FEAR
LENNY	732	000	012	A	051684	600	.30			ND		0	
CHEMICAL M1 MALE													
SOUND M80 MALE													
PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	E/T	VALUE	> 1150					FEAR
LENNY	732	000	012	A	012784	600	89.04	YES					1

NGC 08538

0066465 - P.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/83 TO 12/31/83 DATE 02/17/84 TIME 102643 PAGE 1

CHEMICAL M1 MALE

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	E/T	...PPM	PUMP	POS	BRK	TH	RESP	FEAR
HENRY	732	000	016	B	021883	360	.00	OUT	MASK	NO		0	

CHEMICAL 0065 MALE

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	E/T	VALUE	PUMP	POS	BRK	TH	RESP	FEAR
HENRY	731	000	012	A	112983	600	.13					0	
HENRY	732	000	016	B	022283	360	.45					0	

NGC 08539

SD - R.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/82 TO 12/31/82 DATE 02/09/83 TIME 150512 PAGE 1

CHEMICAL M1 MALE

NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP POS	BRK TH	RESP
	732	000	016	B	010482	360	.14	OUT MASK	NO	0
	732	000	016	B	021052	360	.16	OUT MASK	NO	0
	732	000	016	B	100282	360	.06	OUT MASK	NO	0

NGC 08340

R96846D - B.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	HEA
HENRY	732	000	016	B	020381	360	.03	OUT MASK	NO	0	
HENRY	732	000	016	B	030181	360	.35	OUT MASK	>20%	0	
HENRY	732	000	016	B	042281	360	.14	OUT MASK	>20%	0	
HENRY	732	000	016	B	052581	360	.27	OUT MASK	NO	0	
HENRY	732	000	016	B	060881	600	.14	OUT MASK	NO	0	
HENRY	732	000	016	B	081881	600	.09	OUT MASK	NO	0	
HENRY	732	000	016	B	090981	600	.06	OUT MASK	NO	0	
HENRY	732	000	016	B	101681	360	.06	OUT MASK	NO	0	
HENRY	732	000	016	B	110381	360	.04	OUT MASK	NO	0	
HENRY	732	000	016	B	120981	360	.11	OUT MASK	NO	0	

NGC 08541

8966460 - P.F.C. PERSONNEL MONITOR - PERSONAL DATA

01/01/80 TO 12/31/80 DATE 02/17/81 TIME 141721 PAGE 1

PLANT NAME	AREA	TASK	JOB	SHIFT	CHEMICAL		PUMP	PDS	RRK	TH	RESP
					MI	MAIF					
HENRY	731	000	015	0	DATE	F/T	---	DDM			
HENRY	731	000	015	0	022180	360		.87	OUT	MASK	>20%
HENRY	731	000	015	0	031880	360		5.83	OUT	MASK	NO
HENRY	731	023	015	0	032280	205		.83	OUT	MASK	NO
HENRY	731	023	015	0	032380	085		1.35	OUT	MASK	NO
HENRY	731	023	015	0	032480	035		38.56	OUT	MASK	NO
HENRY	731	023	015	0	032580	020		1.39	OUT	MASK	NO
HENRY	731	023	015	0	032680	060		.90	OUT	MASK	NO
HENRY	731	023	015	0	032980	050		1.17	OUT	MASK	NO
HENRY	731	023	015	0	033080	020		.87	OUT	MASK	NO
HENRY	732	000	012	0	012980	360		.04	OUT	MASK	NO
HENRY	732	000	016	0	041980	360		.03	OUT	MASK	NO
HENRY	732	000	016	0	050780	360		.10	OUT	MASK	NO
HENRY	732	000	016	0	060980	360		.12	OUT	MASK	>20%
HENRY	732	000	016	0	102380	360		.44	OUT	MASK	NO
HENRY	732	000	016	0	112080	360		2.36	OUT	MASK	NO
HENRY	732	000	016	0	121980	360		1.32	OUT	MASK	NO

NGC 08542