

CMS REPORT NO. 055
PROGRAM CMS8CM65

EMPLOYEE ENVIRONMENTAL EXPOSURE PROFILE

REPORT DATE 02/20/90
PAGE 287

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

DEPARTMENT: 5544 PVC BLENDING

YEAR: 1989

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

1400JT3609 JOB AS TASK OF PVC PROD.OPER.- PVC BAGGER

B0001 NOISE, 80/90-5

AVG EXPOSURE: 000-000 0.00 0.0 PCNT 0

00064 POLYVINYL CHLORIDE DUST TOTAL

89 AVG EXPOSURE: 000-002 1.09 1.3 MG/M3 3

00148 VINYL CHLORIDE 1910.1017

89 AVG EXPOSURE: 000-000 0.29 0.2 PPM 26

INDIVIDUAL MONITORING: PPM 03/03/89 A 360 0.25 4 NONE WORN

INDIVIDUAL MONITORING: PPM 08/09/89 B 360 0.25 4 NONE WORN

1400554401 PVC PRODUCTION OPERATOR

B0001 NOISE, 80/90-5

AVG EXPOSURE: 000-000 0.00 0.0 PCNT 0

00148 VINYL CHLORIDE 1910.1017

89 AVG EXPOSURE: 000-001 0.72 0.4 PPM 8

99917 TRAINING - OSHA HAZARD COMMUNICATION

INDIVIDUAL MONITORING: 12/06/89 D 60 0.00 0 NONE WORN

99919 TRAINING - HEARING CONSERVATION

INDIVIDUAL MONITORING: 11/22/89 B 35 0.00 0 NONE WORN

NGC 07801

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REPORT DATE 05/11/89
PAGE 200

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

DEPARTMENT: 5544 PVC BLENDING

YEAR: 1988

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

1400JT3604 JOB AS TASK OF PVC PROD.OPER.- DRYER OPERATOR

B0001 NOISE, 80/90-5

88 AVG EXPOSURE: 013-289 114.58 74.2 PCNT 10

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: 000-003 0.74 0.8 PPM 48

INDIVIDUAL MONITORING: PPM 04/22/88 C 360 0.54 0 NONE WORN

1400JT3609 JOB AS TASK OF PVC PROD.OPER.- PVC BAGGER

B0001 NOISE, 80/90-5

88 AVG EXPOSURE: 069-151 110.40 58.5 PCNT 2

00064 POLYVINYL CHLORIDE DUST TOTAL

88 AVG EXPOSURE: 000-001 0.74 0.3 MG/M3 3

00148 VINYL CHLORIDE 1910.1017

88 AVG EXPOSURE: 000-001 0.51 0.4 PPM 40

INDIVIDUAL MONITORING: PPM 03/02/88 D 360 1.70 0 NONE WORN

INDIVIDUAL MONITORING: PPM 05/25/88 D 360 0.34 0 NONE WORN

INDIVIDUAL MONITORING: PPM 08/24/88 C 360 0.35 0 NONE WORN

INDIVIDUAL MONITORING: PPM 09/19/88 C 360 0.34 0 NONE WORN

INDIVIDUAL MONITORING: PPM 12/08/88 D 360 0.25 4 NONE WORN

1400554401 PVC PRODUCTION OPERATOR

B0001 NOISE, 80/90-5

NGC 07802

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PAGE 201

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

DEPARTMENT: 5544 PVC BLENDING

YEAR: 1988

JOB CODE	JOB NAME	EXP												
EXPOSURE CDE	NAME	LVL	RANGE	AVG	STD	UNITS	SAMPLES	DATE	SHIFT	LENGTH	TWA	VALID	PROTECTION	
					DEV									
88	AVG EXPOSURE:		068-068	68.40	0.0	PCNT	1							
00148	VINYL CHLORIDE		1910.1017											
88	AVG EXPOSURE:		000-001	0.53	0.5	PPM	7							

NGC 07803

R968460 - E.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/97 TO 12/31/97 DATE 02/25/88 TIME 083727 PAGE 1

PLANT NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP	PDS	PRK	TH	RESP	HEAR
HENRY	732	000	016	C	021187	360	.23	< D	LIMIT	NO		0	
HENRY	732	000	016	D	033187	360	1.00			NO		0	
HENRY	732	000	016	D	040187	600	.52			NO		0	
HENRY	732	000	016	C	050787	360	.28					0	
HENRY	732	000	016	C	072987	360	.07	< D	LIMIT	NO		0	

PLANT NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	VALUE	> 1150P	HEAR
HENRY	732	000	016	C	073087	360	58.27	YES	1

NGC 07804

962467 - J.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/86 TO 12/31/87 DATE 03/09/87 TIME 093257 PAGE 1

		JR	CHEMICAL	M1	MALE								
LAST NAME....	AREA	TASK	JOB	SHIFT	DATE..	L/T	...PPM	PUMP	RES	BRK	TH	RESP	FEAR
ERRY	732	000	C16	C	060586	360	.63					C	
ERRY	732	000	C16	E	100786	360	6.04			NO		O	
ERRY	732	000	C16	C	102186	360	.25	< D	LIMIT	NO		O	
ERRY	732	000	C16	S	110386	360	.31			NO		O	

		JR	SEUND	N60	MALE							
LAST NAME....	AREA	TASK	JOB	SHIFT	DATE..	L/T	VALUE	> 115DB				FEAR
ERRY	732	000	C16	B	100886	360	40.56	YES				2

NGC 07805

R96846D - B.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/85 TO 12/31/85 DATE 05/01/86 TIME 092054 PAGE 1

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP	PDS	BRK	TH	RESP	HEAR
HENRY	731	000	016	C	020185	360	.50			NO		0	
HENRY	731	000	016	C	050885	360	.60					0	
HENRY	732	000	016	C	041185	360	.40			NO		0	
HENRY	732	000	016	C	092385	360	.28			NO		0	
HENRY	732	000	016	C	120685	360	.33			NO		0	

NGC 07806

060400 - F.F.O. PERSONNEL MONITOR - PERSONNEL DATA
 01/01/84 TO 12/31/84 DATE 02/01/85 TIME 152103 PAGE 1

JP CHEMICAL M1 MALE
 LAST NAME.... AREA TASK JOB SHIFT DATE.. E/T ...PFS PUMP PDS BRK TH RESP HEAR
 ENRY 732 000 016 D 111954 360 .40 NO 0

JP CHEMICAL 0064 MALE
 LAST NAME.... AREA TASK JOB SHIFT DATE.. E/T VALUE PUMP PDS BRK TH RESP HEAR
 ENRY 732 000 016 A 121454 360 .51 0

JP SOUND 160 MALE
 LAST NAME.... AREA TASK JOB SHIFT DATE.. E/T VALUE > 1150F HEAR
 ENRY 732 000 016 D 072354 360 25.20 2

NGC 07807

8965480 - T.P.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 POS	BRK TH	RESP	HEAR
HENRY	731	000	015	0	020683	360	1.65	OUT MASK	NO	2	
HENRY	731	000	015	0	032983	360	2.12	OUT MASK	NO	2	
HENRY	731	000	015	0	040383	360	.00	OUT MASK	NO	2	
HENRY	731	000	016	0	060583	360	1.58	OUT MASK	NO	2	
HENRY	731	000	015	0	072583	360	.00	< D LIMIT	NO	2	
HENRY	731	000	015	0	081883	360	1.51	OUT MASK	NO	2	
HENRY	731	000	015	0	082483	360	.31	OUT MASK	NO	2	
HENRY	731	000	015	0	091583	360	.54	OUT MASK	NO	2	

NGC 07808

01/01/82 TO 12/31/82

DATE 02/09/83 TIME 150512 PAGE 1

JR CHEMICAL MI MALE

Vincent

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	E/T	PPM	PUMP	POS	BRK	TH	R
HENRY	731	000	015	0	032982	360	1.40	OUT	MASK	NO		
HENRY	731	045	015	0	040482	015	8.11	OUT	MASK	NO		
HENRY	731	000	015	0	042582	360	.47	OUT	MASK	NO		
HENRY	731	000	015	0	051182	360	.53	OUT	MASK	NO		
HENRY	731	000	015	0	052582	360	.00	OUT	MASK	NO		
HENRY	731	017	015	0	062682	015	17.65	OUT	MASK	NO		
HENRY	731	000	015	8	082182	360	.33	OUT	MASK	NO		
HENRY	731	000	015	0	120982	360	1.47	OUT	MASK	NO		

NGC 07809

R968460 - 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	HEAR
HENRY	731	008	008	D	033181	015	1.08	OUT	MASK	>20%	0	
HENRY	731	000	015	B	041881	360	2.02	OUT	MASK	NO	2	
HENRY	731	000	015	D	052681	360	.23	OUT	MASK	>20%	2	
HENRY	731	000	015	D	062181	360	.12	OUT	MASK	NO	2	
HENRY	731	011	015	D	063081	015	.94	OUT	MASK	NO	0	
HENRY	731	000	015	D	071381	600	.45	OUT	MASK	NO	2	
HENRY	731	023	015	D	072381	015	1.76	OUT	MASK	NO	2	
HENRY	731	000	015	D	081681	600	.01	OUT	MASK	NO	2	
HENRY	731	023	015	D	082681	015	19.24	OUT	MASK	NO	2	
HENRY	731	000	015	D	091581	600	.84	OUT	MASK	NO	2	
HENRY	731	021	015	D	092381	015	.30	OUT	MASK	NO	0	
HENRY	731	000	015	D	102081	360	3.23	OUT	MASK	NO	2	
HENRY	732	000	016	B	121681	360	.00	OUT	MASK	NO	0	
HENRY	735	000	016	B	022481	360	.02	OUT	MASK	NO	0	

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE..	E/T	VALUE	> 11508	HEAR
HENRY	731	000	016	B	122981	360	59.00		

PLANT NAME	AREA	TASK	JOB	SHIFT	DATE	F/T	PPM	PUMP	POS	BRK TH	RESP
HENRY	731	023	015	D	010380	015	.51	OUT	MASK	NO	2
HENRY	731	000	015	D	021780	360	.67	OUT	MASK	NO	2
HENRY	731	008	015	D	022880	015	2.04	OUT	MASK	NO	0
HENRY	731	000	015	D	030980	360	1.13	OUT	MASK	>20%	2
HENRY	731	023	015	D	032680	015	1.15	OUT	MASK	NO	2
HENRY	731	023	015	D	032780	015	6.59	OUT	MASK	NO	2
HENRY	731	023	015	D	032880	015	2.61	OUT	MASK	NO	2
HENRY	731	023	015	D	032980	015	.87	OUT	MASK	NO	2
HENRY	731	023	015	D	033080	015	3.63	OUT	MASK	NO	2
HENRY	731	023	015	D	033180	015	.64	OUT	MASK	NO	2
HENRY	731	023	015	D	040180	015	.78	OUT	MASK	NO	2
HENRY	731	000	015	D	041580	360	.09	OUT	MASK	NO	0
HENRY	732	000	015	D	011380	360	.66	OUT	MASK	NO	2

B.F.G. PERSONNEL MONITOR - PERSONAL DATA

01/01/79 TO 12/31/79

DATE 03/27/80 TIME 115946 PAGE 1

JR CHEMICAL M1 MALE

PLANT NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP POS	BRK TH	RESP
HENRY	731	C0C	015	D	022179	360	1.98	OUT MASK	NO	2
HENRY	731	011	015	D	022879	015	1.97	OUT MASK	NO	2
HENRY	731	C18	015	D	032279	015	1.07	OUT MASK	NO	0
HENRY	731	C23	015	D	042779	015	.26	OUT MASK	NO	2
HENRY	731	C23	015	D	043079	015	.42	OUT MASK	NC	2
HENRY	731	008	015	D	052579	015	1.35	OUT MASK	NO	0
HENRY	731	C23	015	D	093079	015	.36	OUT MASK	NO	2
HENRY	731	C08	015	D	102179	015	.50	OUT MASK	NO	0
HENRY	731	C00	015	D	102979	360	.91	OUT MASK	NO	2
HENRY	731	C00	015	D	112679	360	.65	OUT MASK	NO	2
HENRY	731	C08	015	D	112979	015	.71	OUT MASK	NO	0
HENRY	731	C0C	015	D	121179	360	.30	OUT MASK	NC	2
HENRY	732	000	016	D	012479	360	.55	OUT MASK	NO	0
HENRY	732	C00	015	D	040279	360	.31	OUT MASK	>20%	2
HENRY	732	C0C	015	D	052379	360	.11	OUT MASK	NC	2
HENRY	732	000	016	D	081579	360	.12	OUT MASK	NO	0
HENRY	732	C00	016	D	090579	360	.21	OUT MASK	NO	0

NGC 07812

846D.- R.F.G. PERSONNEL MONITOR - PERSONAL DATA
 01/01/78 TO 12/31/78 DATE 01/18/79 TIME 080117 PAGE 1

JR CHEMICAL M1 MALE

PLANT NAME....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP PUS	BRK TH	RESP
HENRY	731	000	011	A	011178	350	.57	OUT MASK	>20%	0
HENRY	731	000	011	A	020278	360	.49	OUT MASK	NO	2
HENRY	731	000	011	A	030878	360	.46	OUT MASK	NO	2
HENRY	731	000	011	A	041678	360	.81	OUT MASK	NO	2
HENRY	731	000	011	A	052278	350	.35	OUT MASK	NO	2
HENRY	731	000	011	A	061078	350	1.39	OUT MASK	NO	2
HENRY	732	000	016	D	101478	360	.09	OUT MASK	NO	0
HENRY	732	000	016	D	110978	360	.77	OUT MASK	NO	0

NGC 07813

R96846C - B.F.C. PERSONNEL MONITOR - PERSONAL DATA
01/01/77 TO 04/30/78 DATE 05/08/78 TIME 144453 PAGE 1

				JR	CHEMICAL	M1	MALE					
PLANT NAME.....	AREA	TASK	JOB	SHIFT	DATE..	E/T	...PPM	PUMP POS	BRK TH	RESP		
HENRY	731	CCC	C11	A	112077	360	.24	OUT MASK	>20%	2		
HENRY	731	CCC	C11	A	121677	360	.36	OUT MASK	NC	2		
HENRY	731	CCC	C11	A	011178	360	.67	OUT MASK	>20%	C		
HENRY	731	CCC	C11	A	020278	360	.49	OUT MASK	NC	2		
HENRY	731	CCC	C11	A	030878	360	.46	OUT MASK	NC	2		
HENRY	731	CCC	C11	A	041678	360	.81	OUT MASK	NC	2		
HENRY	732	CCC	C16	C	062777	360	2.68	OUT MASK	>20%	0		

NGC 07814