

C-8 OFF SITE SAMPLING

C-8 PPS

3/13/87 LUBECK BUSINESS TAP (2)
 5/12/88 LPSD HOME TAP -P
 11/ 2/88 LPSD HOME TAP -P
 5/ 7/89 LPSD HOME TAP -P

1.9, 1.9
 2.2
 1.4
 0.7

5/23/91 LPSD HOME TAP -M
 5/29/91 LPSD HOME TAP -C
 8/ 8/91 LPSD HOME TAP -M

3.8
 3.8
 3.9

3/13/87 VIENNA HOME TAP -M
 3/13/87 LITTLE HOCKING BUSINESS TAP
 5/12/88 LITTLE HOCKING HOME TAP -R

<0.6
 <0.6
 <0.6

11/28/90 LUBECK PRIVATE WELLS (2)
 8/ 9/91 LUBECK PRIVATE WELLS (2)

<0.6, <0.6
 <1.0, <1.0

6/23/91 NEW LUBECK WELL

2.4 (*)

(*) CH2MHILL CONFIRMED "PRESENCE" OF C-8

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C-8 HUMAN EXPOSURE

<u>LIMITS</u>	<u>ug/M3</u>
TLV (3M)	100
AEL (DUPONT)	10
CEG (AIR, WATER)	

HASKELL ESTABLISHED: 8 ug C-8 PER 24 HOURS

80% BY AIR 6.4 ug/ 20M3 = 0.32 OR 0.3 ug/M3

20% BY WATER 1.6 ug/ 2 L = 0.80 OR 1 PPB

OUTSIDE CONTRACT LAB: CH2MHILL

*23M AUTH TO PROVIDE 0.1 PPB C-8 IN WATER ANALYSIS

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EID129559

C-8 ON SITE SAMPLING

TEST WELL #27

C-8 PPB

6/ 4/87	2.0	
5/11/88	1.5	
11/ 4/88	1.3	
5/ 4/89	1.3	
8/ 1/89	<0.6	
10/24/89	1.3	
2/27/90	1.5	
4/20/90	1.5	
7/13/90	1.5	
	1.6	
8/ 9/90	<10	(3.0)
10/19/90	<10	(3.0)

REVISED TEST

1/15/91	
4/18/91	2.9
7/24/91	3.0
8/ 2/91	5.9
	5.0

ADJACENT WELL: MW-4

5/13/91	1.5
8/ 1/91	1.4

WW DRINKING WATER

3/13/87	BLDG 3	<0.6
11/ 2/88	BLDG 212	<0.6
5/12/88	BLDG 212	<0.6
5/ 8/89	BLDG 212	<0.6

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