

Table 2. Summary of VOC, Chloride, and Flouride Analysis for Hadnot Point and Holcomb Blvd.  
(source: Camp Lejeune EMD Laboratory)

Well Bldg. #	Sample Date Constituent	Volatile Organic Compounds (ug/l)											
		30-Nov 1984	4-Dec 1984	10-Dec 1984	13-Dec 1984	16-Jan 1985	4-Feb 1985	9-Jul 1985	13 & 17 Jan-86	4,5&6 Nov-86	12-Nov 1986	17-Feb 1987	Sep 1987
601 Shut Down 12/6/84	DCE	NC	88	99	NC	8.8	74	NC	NC	NC	ND	NC	NC
	TCE		210	230		26	38				ND		
	PCE		5	4.4		ND	1.5				ND		
	Methylene Chloride		ND	10		ND	ND				ND		
	Butane						8.4						
	Pentane						2.2						
	Z-Methyl Butane						3.1						
602 Shut Down 11/30/84	DCE	630	NC	380	230/110	NC	NC	NC	NC	NC	14	NC	NC
	TCE	1600		540	340/300						2.2		
	PCE	24		ND	ND/ND						ND		
	Benzene	120		720	230/ND						SO		
	1,1-Dichloro-Ethylene	2.4		ND	ND/ND						ND		
	Toluene	5.4		ND	12/ND						ND		
	Vinyl Chloride	18		ND	ND/ND						ND		
	1,1-Dichloro-Ethane	ND		ND	ND/34						ND		
	1,2-Dichloro-Ethane	ND		ND	ND/ND						ND		
	2-Chloro Ethylvinyl Ether				ND/9.8								
603	TCE	NC	4.6	ND	NC	ND	NC	NC	ND	ND	NC	NC	
	Methylene-Chloride		ND	7		ND			ND	ND			0.16

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Table 2 - Continued

Well Bldg. #	Sample Date Chemical	Volatile Organic Compounds (ug/l)												
		30-Nov 1984	4-Dec 1984	10-Dec 1984	13-Dec 1984	16-Jan 1985	4-Feb 1985	9-Jul 1985	13 & 17 Jan-86	4,5&6 Nov-86	12-Nov 1986	17-Feb 1987	Sep 1987	
608 Shut Down 12/6/84	DCE	NC	5.4	2.4	NC	NC	ND	NC	NC	NC	8.5	NC	NC	
	TCE		110	13			9				66			
	Benzene		3.7	4			1.6				ND			
	Methylene Chloride		ND	14			ND				ND			
623	Chloro-Methane	NC	NC	NC	NC	NC	NC	ND	ND	NC	NC	NC	0.25	
633	1,1,1-Trichloro-Ethane Chlorides	NC	NC	NC	NC	ND	NC		3/ND	ND	NC	NC	0.18	
634 Shut Down 12/14/84	DCE	NC	ND	2.3	NC	700	NC	NC	NC	NC	2.9	NC	NC	
	TCE		ND	ND		10					ND			
	Methylene Chloride		ND	130		1300					ND			
	Vinyl Chlorides		ND	ND		6.8					ND			
636	VOC's Acetone 2-propanol Chlorides	NC	NC	NC	NC	ND 88 37	NC		ND	NC	NC	NC	0.15	
637 Shut Down 12/14/84	Methylene Chloride	NC	ND	270	NC	ND	NC	NC	NC	NC	NC	NC	NC	
										000	000	1848		
642	Methylene Chloride 1,1,1-Trichloro-Ethane	NC	ND ND	38	NC	ND ND	NC		18	3	ND ND	NC	NC	0.16

Table 2 - Continued

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		30-Nov 1984	4-Dec 1984	10-Dec 1984	13-Dec 1984	16-Jan 1985	4-Feb 1985	9-Jul 1985	13 & 17 Jan-86	4,5&6 Nov-86	12-Nov 1986	17-Feb 1987	Sep 1987
645 Shut Down Nov-86	Benzene 1,2-Dechloro- Ethane Ethyl- Benzene Toluene Xylenes Acetone Chlorides	NC	NC	NC	NC	NC	ND	NC	NC	20	NC	290	NC
							ND			ND		4	
							ND			ND		33	
							ND			7.5		15	
							ND			ND		36	
								18		ND		170	
651 Shut Down 2/4/85	DCE TCE PCE 1,1,Dicholo- Ethylene Vinyl Chloride Phthalates	NC	NC	NC	NC	3400 3200 386	1580/8070 18,900/17,600 400/397	NC	NC	NC	140 32 45	NC	NC
						187	ND/ND				7		
						655	ND/ND				140 P		
652	TCE	NC	NC	NC	NC	9	NC	NC	NC	NC	ND	NC	NC
653	TCE Phthalates	NC	NC	NC	NC	5.5	NC	NC	NC	NC	2.6 P	NC	NC

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ND = not detected, NC = not collected, P = present but not quantified, n/a = not analyzed  
 TCE = Trichloroethylene, DCE = Dichloroethylene, PCE = Pentachloroethane  
 1,200/1,100 indicates results from duplicate samples collected by different field personnel  
 Shut Down date indicates time well was isolated from water supply.

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