

11/3 50/11  
D. Dylank

Date: 18 August 1982

Memorandum for the Record

From: Ms. Betz, Quality Control Lab., Environmental Section, NREAB, BMaintDiv

Subj: Trihalomethane Sampling for August 1982

1. Sampling was initiated on 17 August 1982, by Gaines Huneycutt and Elizabeth Betz. The New River Air Station system was collected. In addition to the regular distribution system samples, 4 samples from different points in the treatment process and all 24 (in service) raw water wells were taken at the New River system.

2. On 18 August 1982, Gaines Huneycutt collected the samples from the Rifle Range system.

3. The federal and state regulations only call for quarterly sampling. Since monthly sampling from April through July, did not show any problems in the Hadnot Point, Tarawa Terrace, Montford Point (Camp Johnson), Holcomb Blvd., Courthouse Bay or Onslow Beach systems, these systems were reduced to quarterly sampling. The next sampling will be done sometime between September and November 1982. The New River system will continue to be monitored monthly, while the Utilities Branch makes some changes. The Rifle Range system will be monitored monthly as a protective measure against the Chemical Landfill.

*and per BMO authorization  
during recent briefing*

*Elizabeth A. Betz*  
Elizabeth A. Betz  
Supervisory Chemist

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TTHM Sampling Information

Date	Sample #	WTP	Time	Point of Contact
17 Aug 1982	210 A&B*	NR	0953	Elizabeth Betz @ (919)451-5977
17 Aug 1982	211 A&B	NR	1040	
17 Aug 1982	212 A&B	NR	1205	
17 Aug 1982	213 A&B	NR	1235	
17 Aug 1982	214 A&B	NR	1225	
18 Aug 1982	215 A&B*	RR	0918	
18 Aug 1982	216 A&B	RR	0925	
18 Aug 1982	217 A&B	RR	1000	
18 Aug 1982	218 A&B	RR	0950	
18 Aug 1982	219 A&B	RR	0935	
17 Aug 1982	220 A&B**	NR	1033	
Not Collected	221 A&B			
17 Aug 1982	222 A&B	NR	1117	
17 Aug 1982	223 A&B	NR	1045	
17 Aug 1982	224 A&B	NR	1030	
17 Aug 1982	225 A&B	NR	1245	
17 Aug 1982	226 A&B	NR	1023	
17 Aug 1982	227 A&B	NR	1054	
17 Aug 1982	228 A&B	NR	1020	
17 Aug 1982	229 A&B	NR	1113	
17 Aug 1982	230 A&B	NR	1100	
17 Aug 1982	231 A&B	NR	1310	
17 Aug 1982	232 A&B	NR	1147	
17 Aug 1982	233 A&B	NR	1258	
17 Aug 1982	234 A&B	NR	1305	
17 Aug 1982	235 A&B	NR	1313	
17 Aug 1982	236 A&B	NR	1005	
17 Aug 1982	237 A&B	NR	1012	
17 Aug 1982	238 A&B	NR	1138	
17 Aug 1982	239 A&B	NR	1135	
17 Aug 1982	240 A&B	NR	1125	
17 Aug 1982	241 A&B	NR	1156	
17 Aug 1982	242 A&B	NR	1212	
17 Aug 1982	243 A&B	NR	1215	
17 Aug 1982	244 A&B	NR	1220	
17 Aug 1982	245 A&B***	NR	0940	
17 Aug 1982	246 A&B	NR	0942	
17 Aug 1982	247 A&B	NR	0946	
17 Aug 1982	248 A&B	NR	0948	

\*-Sample Point not required by SDWA

\*\*-Sample #220-244 are raw water wells serving the New River Water Treatment Plant

\*\*\*-Sample #245-248 were taken in the New River Water Treatment Plant

*Elizabeth A. Betz*  
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 NREAB, BMaintDiv  
 MCB Camp Lejeune, NC

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TTHM Sampling Information

<u>Date</u>	<u>Sample #</u>	<u>WTP</u>	<u>Time</u>	<u>Point of Contact</u>
28 May 1982	083 A&B*	TT	1015	Elizabeth Betz @ (919)451-5977
28 May 1982	084 A&B	TT	0923	
28 May 1982	085 A&B	TT	0954	
28 May 1982	086 A&B	TT	0999	
28 May 1982	087 A&B	TT	0948	
28 May 1982	089 A&B*	MP	1034	
28 May 1982	090 A&B	MP	1028	
28 May 1982	091 A&B	MP	1040	
28 May 1982	092 A&B	MP	1053	
28 May 1982	093 A&B	MP	1045	
28 May 1982	094 A&B*	NR	1125	
28 May 1982	095 A&B	NR	1110	
28 May 1982	096 A&B	NR	1135	
28 May 1982	097 A&B	NR	1155	
28 May 1982	098 A&B	NR	1145	
27 May 1982	099 A&B*	HB	1022	
27 May 1982	100 A&B	HB	1033	
27 May 1982	101 A&B	HB	1045	
27 May 1982	102 A&B	HB	1105	
27 May 1982	103 A&B	HB	1055	
28 May 1982	104 A&B*	RR	1223	
28 May 1982	105 A&B	RR	1226	
28 May 1982	106 A&B	RR	1245	
28 May 1982	107 A&B	RR	1230	
28 May 1982	108 A&B	RR	1237	
27 May 1982	114 A&B*	OB	1405	
27 May 1982	115 A&B	OB	1425	
27 May 1982	116 A&B	OB	1415	
27 May 1982	117 A&B	OB	1445	
27 May 1982	118 A&B	OB	1435	
27 May 1982	119 A&B*	HP	1133	
27 May 1982	120 A&B	HP	1123	
27 May 1982	121 A&B	HP	1333	
27 May 1982	122 A&B	HP	1315	
27 May 1982	123 A&B	HP	1345	

\*-Sample Point not required by SDWA

Note: Please hold the results of these samples until you have the results of all of May's TTHM samples (sample #083-123, omitting 088). Also please address the need for the resampling that had to be done, explaining why there is no results for samples#042-082, omitting 047.

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TTHM Sampling Information

<u>Date</u>	<u>Sample #</u>	<u>WTP</u>	<u>Time</u>	<u>Point of Contact</u>
28 May 1982	109 A&B*	CHB	1440	Elizabeth Betz @
28 May 1982	110 A&B	CHB	1455	(919)451-5977
28 May 1982	111 A&B	CHB	1435	
28 May 1982	112 A&B	CHB	1500	
28 May 1982	113 A&B	CHB	1450	

\*-Sample Point not required by SDWA

Note: Please hold the results of these samples until you have the results of all of May's TTHM samples (sample #083-123, omitting 088). Also please address the need for the resampling that had to be done, explaining why there is no results for samples #042-082, omitting 047.

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