BRANDT ASSOCIATES, INC.

CONSULTING ANALYTICAL CHEMISTS
P.O. BOX 7571, NEWARK, DE 19711

SEMS DocID 2332211

ADDENDUM ANALYTICAL REPORT NO. 373.01428

DATE 1/14/81

NEWCASTLE COUNTY DEPT PUBLIC WORKS
ATTN: MR. A.W. MEDORA, DIRECTOR
C/O DUFFIELD ASSOCIATES
P.O. BOX 505
NEWARK, DE 19711

SAMPLE NOS. 373-325-102 TO 106
RECEIVED 11/20/80
SAMPLED BY CUSTOMER

"non responsive based on revised scope"

[redacted]

"non responsive based on revised scope"

[redacted] LAB DIRECTOR

ID.: BAI LOG		SAMPLE ID	DATE	TIME
102	=	NO 1	11/20	
104	=	NO 28-A	11/20	
105	=	NO 32-A	11/20	
106	=	NO 39	11/20	

BAI CODE	ANALYSIS	UNITS	COMPLETED DATE	BY	102	104	105	106
[illegible]5	TETRACHLOROETHYLENE	(A)	1/15	SHC	< 1.0	< 1.0	< 1.0	< 1.0
[illegible]0	CHLOROFORM	"	1/14	SHC	< 5	< 5	< 5	< 5

ORIGINAL
(Red)

(A) = UG/L

BRANDT ASSOCIATES, INC.

CONSULTING ANALYTICAL CHEMISTS
P.O. BOX 7571, NEWARK, DE 19711

ANALYTICAL REPORT NO. 373.01426

DATE 1/14/81

SAMPLE NOS. 373-325-102 TO 106
RECEIVED 11/20/80
SAMPLED BY CUSTOMER

NEWCASTLE COUNTY DEPT PUBLIC WORKS
ATTN: MR. A.W. MEDORA, DIRECTOR
C/O DUFFIELD ASSOCIATES
P.O. BOX 505
NEWARK, DE 19711

"non responsive based on revised scope"

"non responsive based on revised scope" LAB DIRECTOR

ID BAI LOG	SAMPLE ID	DATE	TIME
102	= NO 1	11/20	
103	= NO 24	11/20	
104	= NO 28-A	11/20	
105	= NO 32-A	11/20	
106	= NO 39	11/20	

I CODE	ANALYSIS	UNITS	COMPLETED DATE	BY	102	103	104
110.1	TOTAL BARIUM	(A)	11/29	CLD	1.3	1.8	< 0.2
140.1	TOTAL CHROMIUM	"	11/26	CLD	0.17	0.13	0.07
215.1	TOTAL SILVER	"	11/29	CLD	0.02	0.02	0.02
265.1	TOTAL ARSENIC	"	12/4	RS	0.101*	< 0.003	0.010
270.1	TOTAL SELENIUM	"	12/2	RS	< 0.003*	0.003	0.004
2[illegible]1	TOTAL LEAD, EXT	"	11/26	CLD	0.011	< 0.005	< 0.005
280.1	TOTAL CADMIUM, EXT	"	11/26	CLD	< 0.002	< 0.002	0.005
555.1	TOTAL MERCURY	"	11/24	CLD	< 0.0002	< 0.0002	< 0.0002
790	TRICHLOROETHYLENE	(B)	1/1	KG	< 1.		< 1.
796	TOLUENE	(A)	12/2	KG	< 0.5		< 0.5
797	BENZENE	"	12/2	KG	2.		3.
803	VINYL CLORIDE	"	1/13	SHC	< 0.5		< 0.5

BAI CODE	ANALYSIS	UNITS	COMPLETED DATE	BY	105	106
110.1	TOTAL BARIUM	"	11/29	CLD	< 0.2	1.0
140.1	TOTAL CHROMIUM	"	11/26	CLD	0.12	0.07
215.1	TOTAL SILVER	"	11/29	CLD	< 0.02	< 0.02
265.1	TOTAL ARSENIC	"	12/4	RS	0.006	0.027*
270.1	TOTAL SELENIUM	"	12/2	RS	< 0.003	< 0.003*
275.1	TOTAL LEAD, EXT	"	11/26	CLD	< 0.005	< 0.005
280.1	TOTAL CADMIUM, EXT	"	11/26	CLD	< 0.002	< 0.002
[illegible]5.1	TOTAL MERCURY	"	11/24	CLD	< 0.0002	0.0002
[illegible]	TRICHLOROETHYLENE	(B)	1/1	KG	< 1.	< 1.
796	TOLUENE	(A)	12/2	KG	< 0.5	< 0.5
797	BENZENE	"	12/2	KG	4.	2.
803	VINYL CLORIDE	"	1/13	SHC	< 0.5	< 0.5

ORIGINAL (Red)

*STRONG MATRIX INTERFERENCE
(A) = MG/L (B) = UG/L

BRANDT ASSOCIATES, INC.

CONSULTING ANALYTICAL CHEMISTS
P.O. BOX 7571, NEWARK, DE 19711

ANALYTICAL REPORT NO. 373.01411

DATE 1/14/81

SAMPLE NOS. 373-326-101 TO 103
RECEIVED 11/21/80
SAMPLED BY CUSTOMER

NEWCASTLE COUNTY DEPT.PUBLIC WORKS
ATTN: A. W. MEDORA, DIRECTOR
C/O DUFFIELD ASSOCIATES
P.O. BOX 505
NEWARK, DE 19711

"non responsive based on revised scope"

[redacted]

"non responsive based on revised scope" LAB DIRECTOR

BAI LOG	SAMPLE ID	DATE	TIME
101	= SUMP NO. 1	11/21	
102	= SUMP NO. 2	11/21	
103	= NO. 41	11/21	

BAI CODE	ANALYSIS	UNITS	COMPLETED DATE	BY	101	102	103
71	TOTAL BARIUM	(A)	11/29	CLD	< 0.2	< 0.2	0.3
140.1	TOTAL CHROMIUM	"	11/26	CLD	0.24	0.04	0.41
215.1	TOTAL SILVER	"	11/29	CLD	0.02	0.02	< 0.02
265.1	TOTAL ARSENIC	"	12/5	RS	0.004*	0.013	0.20 *
270.1	TOTAL SELENIUM	"	12/5	RS	< 0.003*	0.016	0.08 *
275.1	TOTAL LEAD, EXT	"	11/26	CLD	< 0.005	0.027	0.144
280.1	TOTAL CADMIUM, EXT	"	11/26	CLD	< 0.002	0.003	< 0.002
[illegible].1	TOTAL MERCURY	"	11/24	CLD	< 0.0002	< 0.0002	0.0004
79[illegible]	TRICHLOROETHYLENE	(B)	1/1	KG			< 1.0
796	TOLUENE	(A)	12/2	KG			< 0.5
797	BENZENE	"	12/2	KG			< 1.0
803	VINYL CHLORIDE	"	1/13	SHC			< 0.5
796	TETRACHLOROETHYLENE	(B)	1/15	SHC			< 1.0
800	CHLOROFORM	"	1/14	SHC			< 5

ORIGINAL (Red)

*STRONG MATRIX INTERFERENCE.

(A) = MG/L (B) = UG/L