

15 JUL 85

FROM

VANTOIN CODE 1142

FILE NUMBER

6280 1142PPG

SUBJECT

VCA MATN

REFERENCE

TO: MCB CAMP LEISTEUNIE
 BASE MAINTENANCE
 ENVIRONMENTAL AFFAIRS
 DIVISION

ENCLOSURE

11 JTC REPORTS
 # 92, #93, #97
 (REC'D 15 JUL 85)

TAMS

This form may be used in a window envelope.

VIA

Endorsement on

FORWARDED RETURNED FOLLOW-UP REQUEST ADVISE SUBMIT

X	MESSAGE	X	MESSAGE	X	MESSAGE
X	FOR APPROPRIATE ACTION		SUBJECT DOCUMENT(S) WAS/WERE FORWARDED TO YOUR OFFICE AS A MATTER UNDER YOUR JURISDICTION.		CERTIFY ENCLOSURE AS TO RECEIPT AND ACCEPTANCE OF MATERIAL AND FORWARD TO
	FOR INFORMATION OR CERTIFICATION AND/OR FILE.		SUBJECT DOCUMENTS WAS/WERE APPROVED AND FORWARDED TO YOU.		COPIES OF SUBJECT CHANGE ORDER AMENDMENT OR MODIFICATION
	<input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED		COPY(IES) OF THIS CORRESPONDENCE WITH YOUR REPLY.		CHANGE NOTICE TO THE SUPPLIER
	APPROVAL <input type="checkbox"/> IS <input type="checkbox"/> IS NOT RECOMMENDED		ENCLOSURE(S) IS/ARE FORWARDED, AS REQUESTED BY REFERENCE		COPIES OF APPLICABLE PLANS AND/OR SPECIFICATIONS.
	CONCURRING IN RECOMMENDATIONS MADE IN THE BASIC CORRESPONDENCE.		ENCLOSURE(S) IS/ARE RETURNED FOR CORRECTION AS INDICATED.		FOR PLAN ACTION AS INDICATED
	COMMENTS AND/OR RECOMMENDATIONS.		CORRECTED ENCLOSURE(S) AS REQUESTED		CLASSIFICATIONS OF DEFECTS FOR SUBJECT ITEMS
	MAILING LIST ACTION		SUBJECT PERSON'S ATTENTION SHOULD BE INVITED TO THIS MATTER		CONFIRMATION THAT INSPECTION OR SOURCE INSPECTION IS NOT REQUIRED
	FOR ASSIGNMENT OF BUREAU FILE NUMBER(S)		SUBJECT PERSON(S) REPORTED TO THIS COMMAND		INSPECTION UNDER THE SUBJECT SUBCONTRACT IS NOT REQUIRED
	ON A LOAN BASIS RETURN BY		SUBJECT PERSON(S) COMPLETED HIS/THEIR DUTY AND WAS/WERE DETACHED FROM THIS COMMAND		COPIES OF SUBJECT PURCHASE DOCUMENT, IF SOURCE INSPECTION OR PROGRESSING IS REQUIRED
	SIGN ORIGINAL RECEIPT AND RETURN TO THIS OFFICE.		NAME AND LOCATION OF SUPPLIER OF SUBJECT ITEMS.		STATUS OF MATERIAL ON SUBJECT PURCHASE DOCUMENT
	SUBJECT FILES, WHICH ARE LOCATED IN BOX NO. SHIPMENT NO.		SUBCONTRACT NUMBER FOR SUBJECT ITEM		CLEARANCE AS INDICATED IN BASIC CORRESPONDENCE VERIFIED. NO REPLY UNLESS NEGATIVE.
	REPLY TO THE ABOVE REFERENCE(S) BY		SUBJECT PURCHASE DOCUMENT HAS BEEN REQUESTED AND WILL BE FORWARDED WHEN RECEIVED.		VERIFICATION OF NEED TO KNOW FOR VISIT PERSONNEL CLEARANCES
	COPY(IES) OF REFERENCE DESCRIBED ABOVE WAS/WERE NOT RECEIVED.		ENDORSEMENT OF SUBJECT SUBCONTRACT IS BEING DELAYED PENDING RECEIPT OF BASIC PURCHASE DOCUMENT.		
	SUBJECT DOCUMENT(S) WAS/WERE FORWARDED TO		APPROPRIATION SYMBOL SUBHEAD AND CHARGEABLE ACTIVITY		
	SUBJECT DOCUMENT(S) IS/ARE WAS/WERE RETURNED FOR		WHETHER SUBJECT ITEMS ARE TO BE COMMERCIALY SHIPPED OR AT GOVERNMENT EXPENSE		
			A CERTIFICATE IN LIEU OF SUBJECT BILL OF LADING WHICH HAS BEEN LOST.		
					SEE REMARKS ON THE REVERSE SIDE.

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SIGNATURE

Paul Gooden

114, 1142, 1145

REPORT #92
LABORATORY ANALYSIS ON
NAVAL SAMPLES
(A/E CONTRACT N62470-84-B-6932)
JTC REPORT # 85-275

PREPARED FOR:
DEPARTMENT OF THE NAVY
ATLANTIC DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
NORFOLK, VA 23511

PREPARED BY:
JTC ENVIRONMENTAL CONSULTANTS, INC.
4 RESEARCH PLACE, SUITE L-10
ROCKVILLE, MARYLAND 20850

JULY 11, 1985

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Ann E. Rosecrance
Ann E. Rosecrance
Laboratory Director

JTC Environmental Consultants, Inc.

Date 7/1/85 Report No. 92 to Naval Facilities Engineering Command, Norfolk, Virginia

JTC Data Report No. 85-275 Table 1 Date of Sample Receipt 7-2-85

NAVY SAMPLE ID	JTC SAMPLE ID	ANALYSIS PARAMETER						
		VOA						
TC 600 7/1/85 11:15	12-1129	See attached Sheet						
HP Treated 7/1/85 10:30	12-1130	"						
TT Treated 7/1/85 10:45	12-1131	"						

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JTC ENVIRONMENTAL CONSULTANTS, INC.
PRIORITY POLLUTANT ANALYSIS DATA SHEET

VOLATILE FRACTION

JTC SAMPLE # 12-1129 PROJECT NO. NF-12
NAVY SAMPLE # TC-600 7/1/85 DATE RECEIVED 7/2/85
METHOD NO. 624 DETECTION LIMIT 10 ug/lit

PARAMETER	RESULT ug/lit	PARAMETER	RESULT ug/li
<u>2V acrolein</u>	<u>N.D.</u>	<u>32V 1,2-dichloropropane</u>	<u>N.D.</u>
<u>3V acrylonitrile</u>	<u>N.D.</u>	<u>33V 1,3-dichloro- pylene</u>	<u>N.D.</u>
<u>4V benzene</u>	<u>N.D.</u>	<u>38V ethylbenzene</u>	<u>N.D.</u>
<u>6V carbon tetrachloride</u>	<u>N.D.</u>	<u>44V methylene chloride</u>	<u>N.D.</u>
<u>7V chlorobenzene</u>	<u>N.D.</u>	<u>45V methyl chloride</u>	<u>N.D.</u>
<u>10V 1,2-dichloroethane</u>	<u>N.D.</u>	<u>46V methyl bromide</u>	<u>N.D.</u>
<u>11V 1,1,1-trichloro- ethane</u>	<u>N.D.</u>	<u>47V bromoform</u>	<u>N.D.</u>
<u>13V 1,1-dichloroethane</u>	<u>N.D.</u>	<u>48V dichlorobromo- methane</u>	<u>N.D.</u>
<u>14V 1,1,2-trichloro- ethane</u>	<u>N.D.</u>	<u>49V trichlorofluoro- methane</u>	<u>N.D.</u>
<u>15V 1,1,2,2-tetra- chloroethane</u>	<u>N.D.</u>	<u>50V dichlorodifluoro- methane</u>	<u>N.D.</u>
<u>16V chloroethane</u>	<u>N.D.</u>	<u>51V chlorodibromomethane</u>	<u>N.D.</u>
<u>19V 2-chloroethylvinyl ether</u>	<u>N.D.</u>	<u>85V tetrachloroethylene</u>	<u>N.D.</u>
<u>23V chloroform</u>	<u>N.D.</u>	<u>86V toluene</u>	<u>N.D.</u>
<u>29V 1,1-dichloroethylene</u>	<u>N.D.</u>	<u>87V trichloroethylene</u>	<u>N.D.</u>
<u>30V 1,2-trans-dichloro- ethylene</u>	<u>N.D.</u>	<u>88V vinyl chloride</u>	<u>N.D.</u>

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N.D. = NOT DETECTED
N.A. = NOT APPLICABLE/ANALYZED



JTC ENVIRONMENTAL CONSULTANTS, INC.
 PRIORITY POLLUTANT ANALYSIS DATA SHEET

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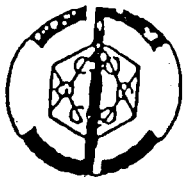
VOLATILE FRACTION

JTC SAMPLE # 12-1130 PROJECT NO. NF-12
 NAVY SAMPLE # HP Treated 7/1/85 DATE RECEIVED 7/2/85
 METHOD NO. 624 DETECTION LIMIT 10 ug/lit

PARAMETER	RESULT ug/lit	PARAMETER	RESULT ug/lit
2V acrolein	N.D.	32V 1,2-dichloropropane	N.D.
3V acrylonitrile	N.D.	33V 1,3-dichloropro- pylene	N.D.
4V benzene	N.D.	38V ethylbenzene	N.D.
6V carbon tetrachloride	N.D.	44V methylene chloride	N.D.
7V chlorobenzene	N.D.	45V methyl chloride	N.D.
10V 1,2-dichloroethane	N.D.	46V methyl bromide	N.D.
11V 1,1,1-trichloro- ethane	N.D.	47V bromoform	N.D.
13V 1,1-dichloroethane	N.D.	48V dichlorobromo- methane	10 N.D.
14V 1,1,2-trichloro- ethane	N.D.	49V trichlorofluoro- methane	N.D.
15V 1,1,2,2-tetra- chloroethane	N.D.	50V dichlorodifluoro- methane	N.D.
16V chloroethane	N.D.	51V chlorodibromomethane	8* N.D.
19V 2-chloroethylvinyl ether	N.D.	85V tetrachloroethylene	N.D.
23V chloroform	16 N.D.	86V toluene	N.D.
29V 1,1-dichloroethylene	N.D.	87V trichloroethylene	N.D.
30V 1,2-trans-dichloro- ethylene	N.D.	88V vinyl chloride	N.D.

N.D. = NOT DETECTED
 N.A. = NOT APPLICABLE/ANALYZED

* Below method detection limit



JTC ENVIRONMENTAL CONSULTANTS, INC.
PRIORITY POLLUTANT ANALYSIS DATA SHEET

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VOLATILE FRACTION

JTC SAMPLE # 12-1131 PROJECT NO. NF-12
NAVY SAMPLE # TT Treated 7/1/85 DATE RECEIVED 7/2/85
METHOD NO. 624 DETECTION LIMIT 10 ug/lit

PARAMETER	RESULT	PARAMETER	RESULT
	ug/lit		ug/lit
2V acrolein	N.D.	32V 1,2-dichloropropane	N.D.
3V acrylonitrile	N.D.	33V 1,3-dichloropro- pylene	N.D.
4V benzene	N.D.	38V ethylbenzene	N.D.
6V carbon tetrachloride	N.D.	44V methylene chloride	N.D.
7V chlorobenzene	N.D.	45V methyl chloride	N.D.
10V 1,2-dichloroethane	N.D.	46V methyl bromide	N.D.
11V 1,1,1-trichloro- ethane	N.D.	47V bromoform	4 * N.D.
13V 1,1-dichloroethane	N.D.	48V dichlorobromo- methane	6 * N.D.
14V 1,1,2-trichloro- ethane	N.D.	49V trichlorofluoro- methane	N.D.
15V 1,1,2,2-tetra- chloroethane	N.D.	50V dichlorodifluoro- methane	N.D.
16V chloroethane	N.D.	51V chlorodibromomethane	11 N.D.
19V 2-chloroethylvinyl ether	N.D.	85V tetrachloroethylene	N.D.
23V chloroform	5 * N.D.	86V toluene	N.D.
29V 1,1-dichloroethylene	N.D.	87V trichloroethylene	N.D.
30V 1,2-trans-dichloro- ethylene	N.D.	88V vinyl chloride	N.D.

N.D. = NOT DETECTED
N.A. = NOT APPLICABLE/ANALYZED

* Below method detection limit