

**NATLSCO**

National Loss Control Service Corporation
Long Grove, Illinois 60049-0075
(708) 540-2488 • Fax (708) 540-4331

ENVIRONMENTAL SCIENCES LABORATORY, K-2

LABORATORY ANALYSIS REPORT

REPORT DATE APR. 24, 1992
SAMPLES REC'D APR. 20, 1992
REQUEST NUMBER 172442
PAGE NUMBER 1 OF REQUEST.

TO:

GERALD D. LLOYD
OCCIDENTAL CHEMICAL CORP.
ARMAND HARTER BLVD.
BOX 699
POTISTOWN PA 19464

SAMPLE NUMBER	ANALYSIS REQUESTED	RESULTS	
		Micrograms	PPM
4-7	VINYL CHLORIDE	14	0.21
4-17	VINYL CHLORIDE	14	0.20
4-18	VINYL CHLORIDE	2.7	0.04
4-19	VINYL CHLORIDE	1.8	0.03
4-23	VINYL CHLORIDE	7.1	0.10
4-24	VINYL CHLORIDE	2.7	0.04
4-25	VINYL CHLORIDE	2.8	0.04
4-29	VINYL CHLORIDE	3.4	0.05
4-31	VINYL CHLORIDE	140	2.0
4-32	VINYL CHLORIDE	56	0.82
4-35	VINYL CHLORIDE	3.0	0.04
4-37	VINYL CHLORIDE	1.9	0.04
4-41	VINYL CHLORIDE	3.7	0.05
4-43	VINYL CHLORIDE	82	1.2
4-44	VINYL CHLORIDE	9.6	0.13

Respectfully submitted,

Joan A. Wronski

Joan A. Wronski, CIH, Manager
Environmental Sciences Laboratory

ACCREDITED BY THE AMERICAN INDUSTRIAL HYGIENE ASSOCIATION

OCC 8913

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ENVIRONMENTAL SCIENCES LABORATORY, K-2

LABORATORY ANALYSIS REPORT

REPORT DATE APR. 24, 1992
SAMPLES REC'D APR. 20, 1992
REQUEST NUMBER 172443
PAGE NUMBER 1 OF REQUEST.

TO:

GERALD D. LLOYD
OCCIDENTAL CHEMICAL CORP.
ARMAND HAMMER BLVD.
BOX 699
POTTSTOWN PA 19464

SAMPLE NUMBER	ANALYSIS REQUESTED	RESULTS	
		Micrograms	PPM
4-45	VINYL CHLORIDE	3.7	0.05
4-47	VINYL CHLORIDE	3.4	0.05
4-49	VINYL CHLORIDE	2.7	0.05
4-66	VINYL CHLORIDE	4.9	0.11
4-68	VINYL CHLORIDE	<1.3	<0.03
4-72	VINYL CHLORIDE	1.6	0.03
4-77	VINYL CHLORIDE	1.6	0.02
4-82	VINYL CHLORIDE	4.4	0.06
4-83	VINYL CHLORIDE	8.7	0.12
4-95	VINYL CHLORIDE	3.5	0.05
4-99	VINYL CHLORIDE	1.6	0.02
4-122	VINYL CHLORIDE	6.8	0.14
4-129	VINYL CHLORIDE	10	0.14
4-130	VINYL CHLORIDE	5.0	0.07
4-131	VINYL CHLORIDE	2.3	0.03

< MEANS LESS THAN

Respectfully submitted,

Jean A. Wronski
Jean A. Wronski, CIH, Manager
Environmental Sciences Laboratory

OCC 8914

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ENVIRONMENTAL SCIENCES LABORATORY, K-2

LABORATORY ANALYSIS REPORT

REPORT DATE APR. 24, 1992

SAMPLES REC'D APR. 20, 1992

REQUEST NUMBER 172444

PAGE NUMBER ¹ OF REQUEST.

TO:

GERALD D. LLOYD
OCCIDENTAL CHEMICAL CORP.
ARMAND HAMMER BLVD.
BOX 699
POTISTOWN PA 19464

SAMPLE NUMBER	ANALYSIS REQUESTED	RESULTS	
		Micrograms	PPM
4-132	VINYL CHLORIDE	28	0.40
4-144	VINYL CHLORIDE	8.9	0.13
4-146	VINYL CHLORIDE	4.3	0.06
4-155	VINYL CHLORIDE	1.3	0.02
4-164	VINYL CHLORIDE	<1.3	<0.02
4-195	VINYL CHLORIDE	1.3	0.03
4-212	VINYL CHLORIDE	<1.3	<0.03
4-247	VINYL CHLORIDE	<1.3	<0.03
4-277	VINYL CHLORIDE	2.8	0.06
4-281	VINYL CHLORIDE	2.1	0.04
4-285	VINYL CHLORIDE	48	0.66
4-303	VINYL CHLORIDE	<1.3	<0.02
4-304	VINYL CHLORIDE	<1.3	<0.02
4-308	VINYL CHLORIDE	<1.3	<0.03
4-320	VINYL CHLORIDE	<1.3	<0.02

< MEANS LESS THAN

Respectfully submitted,

Joan A. Wronski, CIH, Manager
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OCC 8915

**NATLSCO**

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ENVIRONMENTAL SCIENCES LABORATORY, K-2

LABORATORY ANALYSIS REPORT

REPORT DATE APR. 24, 1992

SAMPLES REC'D APR. 20, 1992

REQUEST NUMBER 172446

PAGE NUMBER 1 OF REQUEST.

TO: **GERALD D. LLOYD**
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ARMAND HAMMER BLVD.
BOX 699
POTTSTOWN PA 19464

SAMPLE NUMBER	ANALYSIS REQUESTED	RESULTS	
		Micrograms	PPM
4-378	VINYL CHLORIDE	22	0.32
BLANK	BLANK... VINYL CHLORIDE		NONE DETECTED
		Micrograms	PPM
4-84	VINYL CHLORIDE	3.0	0.04
4-167	VINYL CHLORIDE	<1.3	<0.02
4-315	VINYL CHLORIDE	<1.3	<0.02

< MEANS LESS THAN

Respectfully submitted,

Joan A. Wronski

Joan A. Wronski, CIH, Manager
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OCC 8916

**NATLSCO**

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ENVIRONMENTAL SCIENCES LABORATORY, K-2

LABORATORY ANALYSIS REPORT

REPORT DATE APR. 24, 1992

SAMPLES REC'D APR. 20, 1992

REQUEST NUMBER 172442

PAGE NUMBER OF REQUEST.

TO:

GERALD D. LLOYD
OCCIDENTAL CHEMICAL CORP.
ARMAND HAMMER BLVD.
BOX 699
POTISTOWN PA 19464

	ANALYSIS REQUESTED	METHODOLOGY
	VINYL CHLORIDE	OSHA METHOD 04

Respectfully submitted,

Joan A. Wronski, CIH, Manager
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ACCREDITED BY THE AMERICAN INDUSTRIAL HYGIENE ASSOCIATION

OCC 8917

**NATLSCO**

National Loss Control Service Corporation

ENVIRONMENTAL SCIENCES LABORATORY, K-2

One Kemper Drive
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Name G. D. LLOYD
Title OCCIDENTAL CHEMICAL CORP.
Firm P. O. Box 699
Address ARMAND HAMMER BLD.
POTTSTOWN PA 19464
Bus. Tel. No. 215 327-6599

No. 172442

ANALYSIS REQUEST

1 of 4
In freezer
Big yellow
Bin.

FIELD NUMBER	(MINUTES) SAMPLING VOLUME	ANALYZE FOR-	LABORATORY NO.	RESULTS
4-7	660	VINYL CHLORIDE	030245	✓
4-17	660	" "	030246	✓
4-18	660	" "	030247	✓
4-19	660	" "	030248	✓
4-23	660	" "	030249	✓
4-24	660	" "	030250	✓
4-25	660	" "	030251	✓
4-29	660	" "	030252	✓
4-31	660	" "	030253	✓
4-32	660	" "	030254	✓
4-35	660	" "	030255	✓
4-37	465	" "	030256	✓
4-41	660	" "	030257	✓
4-43	660	" "	030258	✓
4-44	680	" "	030259	✓

DATE SAMPLES TAKEN
4-9-92 thru 4-14-92
DATE RECEIVED BY
LABORATORY

4-20-92

DATE COMPLETED
4-24-92

ANALYTICAL METHOD:

63-13 p. 69-71

COMMENTS:

OCC 8918

**NATLSCO**

National Loss Control Service Corporation

ENVIRONMENTAL SCIENCES LABORATORY, K-2

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Bus. Tel. No. 215 327-6599

No. 172443

ANALYSIS REQUEST

2084

FIELD NUMBER	SAMPLING VOLUME	ANALYZE FOR—	LABORATORY NO.	RESULTS
4-45	660	VINYL CHLORIDE	030260	✓
4-47	660	" "	030261	✓
4-49	480	" "	030262	✓
4-66	440	" "	030263	✓
4-68	440	" "	030264	✓
4-72	520	" "	030265	✓
4-77	690	" "	030266	✓
4-82	690	" "	030267	✓
4-83	690	" "	030268	✓
4-95	690	" "	030269	✓
4-99	690	" "	030270	✓
4-122	455	" "	030271	✓
4-129	690	" "	030272	✓
4-130	690	" "	030273	✓
4-131	660	" "	030274	✓

COMMENTS:

DATE SAMPLES TAKEN

4-9-92 thru 4-14-92

DATE RECEIVED BY
LABORATORY

4.20.92

DATE COMPLETED

ANALYTICAL METHOD:

OCC 8919

**NATLSCO**

National Loss Control Service Corporation

ENVIRONMENTAL SCIENCES LABORATORY, K-2

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No. 172444

ANALYSIS REQUEST

3 of 4

FIELD NUMBER	(MINUTES) SAMPLING VOLUME	ANALYZE FOR-	LABORATORY NO.	RESULTS
4-132	660	VINYL CHLORIDE	030275	✓
4-144	660	" "	030276	✓
4-146	660	" "	030277	✓
4-155	540	" "	030278	✓
4-164	525	" "	030279	✓
4-195	465	" "	030280	✓
4-212	440	" "	030281	✓
4-247	450	" "	030282	✓
4-277	450	" "	030283	✓
4-281	460	" "	030284	✓
4-285	690	" "	030285	✓
4-303	540	" "	030286	✓
4-304	520	" "	030287	✓
4-308	460	" "	030288	✓
4-320	525	" "	030289	✓

COMMENTS:

DATE SAMPLES TAKEN
4/9/92 THRU 4/14/92
DATE RECEIVED BY
LABORATORY

DATE COMPLETED

ANALYTICAL METHOD:

OCC 8920

NATLSCO

National Loss Control Service Corporation

ENVIRONMENTAL SCIENCES LABORATORY, K-2

One Kemper Drive
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No. 172446

ANALYSIS REQUEST

404

[illegible]

COMMENTS:

DATE SAMPLES TAKEN _____

4/10/92 FHRM
DATE RECEIVED BY
LABORATORY

DATE COMPLETED

ANALYTICAL METHOD:

OCC 8921