NYC 9/11 Public Portal Document

0001 NEW YORK STATE DEPARTMENT OF HEALTH ****
WADSWORTH CENTER
EMPIRE STATE PLAZA, ALBANY NY 12201

PAGE 1 RESULTS OF EXAMINATION PARTIAL REPORT

SAMPLE ID: Z00181073 SAMPLE RECEIVED:09/22/2001 CHARGE: 21.25
PROGRAM: 106:BUREAU OF ENVIRONMENTAL EXPOSURE INVESTIGATION
SOURCE ID: DRAINAGE BASIN: GAZETTEER CODE:7093
POLITICAL SUBDIVISION:NEW YORK CITY COUNTY:NEW YORK CITY
LATITUDE: LONGITUDE: & DIRECTION:
LOCATION: WTC BLDG6
DESCRIPTION:BASEMENT B-5, STAIRWELL J-3
REPORTING LAB: DEDP:DIV. ENVIRONMENTAL DISEASE PREVENTION - ACCESSION LAB
TEST PATTERN: 5022W-KY:VOLATILE ORGANICS, KETONES & PETROLEUM PRODUCTS BY P&T
SAMPLE TYPE: 999:OTHER/MISCELLANEOUS/UNCATEGORIZED
TEMPERATURE OF SAMPLE AT RECEIPT WAS 6.9 DEG C (COOLING)
TIME OF SAMPLING: 09/21/2001 LAST ACTION:09/22/2001

<> THE PURGE AND TRAP GC-FID CHROMATOGRAPHIC TRACING OF THIS SAMPLE SHOWS <>
<> THE PRESENCE OF PETROLEUM HYDROCARBON CONTAMINATION. MOST OF THE PEAKS <>
<> DETECTED ELUTE IN THE RETENTION TIME RANGE OF GASOLINE. USING GASOLINE <>
<> AS A STANDARD THE CONCENTRATION OF PETROLEUM HYDROCARBON CONTAMINATION <>
<> IS ESTIMATED AT 2300. MICROGRAMS PER LITER. <>

ANALYSIS: 5022W VOLATILE ORGANICS IN WATER-EPA 502.2 (DES 310-33)
BATCH ID: 5022W0109221437 DEFAULT MULTIPLIER: 1.0
DATE COMPLETED: 09/22/2001 PENDING APPROVAL
AROM-AN DATE OF ANALYSIS CM 09/22/2001

PARAMETER		RESULT
T70209	DICHLORODIFLUOROMETHANE (FREON-12)	INTERF
T62009	CHLOROMETHANE	INTERF
T41009	VINYL CHLORIDE	INTERF
T61809	BROMOMETHANE	INTERF
T61909	CHLOROETHANE	INTERF
T61709	TRICHLOROFLUOROMETHANE (FREON-11)	INTERF
T50909	1,1-DICHLOROETHENE	< 5. MCG/L
T23809	METHYLENE CHLORIDE (DICHLOROMETHANE)	INTERF
T18509	METHYL-tert-BUTYL ETHER (MTBE)	330. MCG/L [MS]
T61209	TRANS-1,2-DICHLOROETHENE	< 5. MCG/L
T51909	1,1-DICHLOROETHANE	< 5. MCG/L
T10209	2,2-DICHLOROPROPANE	< 5. MCG/L
T87609	CIS-1,2-DICHLOROETHENE	< 5. MCG/L
T39009	CHLOROFORM	< 5. MCG/L
T17209	BROMODICHLOROMETHANE	< 5. MCG/L

**** CONTINUED ON NEXT PAGE ****

NYS ELAP ID'S: 10762(INORGANIC,NUCLEAR) 10763(ORGANIC) 10765(MICROBIOLOGY)
NYS ELAP ID 10762, LAB DIR DR L. HUSAIN, CONTACT DR H. KHWAJA 518-474-0516
NYS ELAP ID 10763, LAB DIR DR K. ALDOUS, CONTACT MR R. PAUSE 518-473-0323
<> THESE TEST RESULTS MEET THE REQUIREMENTS OF NELAC, <>
<> EXCEPT WHERE NELAC ACCREDITATION IS NOT AVAILABLE. <>
COPIES SENT TO: CO(1), RO( ), LDH2( ), FED( ), INFO-P( ), INFO-L( )

SUBMITTED BY:KNUDSEN

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PAGE 3 RESULTS OF EXAMINATION PARTIAL REPORT

SAMPLE ID: 200181073 SAMPLE RECEIVED:09/22/2001 CHARGE: 21.25
POLITICAL SUBDIVISION:NEW YORK CITY COUNTY:NEW YORK CITY
LOCATION: WTC BLDG6
TIME OF SAMPLING: 09/21/2001 LAST ACTION:09/22/2001

ANALYSIS: KET-FUEL KETONES & PETROLEUM PRODUCTS PURGE & TRAP METHOD
BATCH ID: KET-FUEL0109223765 DEFAULT MULTIPLIER: 1.0
DATE COMPLETED: 09/22/2001 PENDING APPROVAL
KET-AN DATE OF ANALYSIS CM 09/22/2001

PARAMETER		RESULT	
T17009	2-BUTANONE (MEK)	220.	MCG/L [MS]
T70609	4-METHYL-2-PENTANONE (MIBK)	21.	MCG/L [MS]
T42009	ACETONE	920.	MCG/L [MS]
T75109	PETROLEUM HYDROCARBONS - SEE TEXT	SEE TEXT	

**** 09/22/2001 **** ADDITIONAL PARAMETERS ****

ANALYSIS: PCBW PCB'S IN WATER (DES 310-2)
BATCH ID: PCBW0109227188 DEFAULT MULTIPLIER: 1.0
DATE COMPLETED: 09/22/2001 PENDING APPROVAL
PCBWEX EXTRACTION DATE CM 09/22/2001
PCB-AN DATE OF ANALYSIS CM 09/22/2001

PARAMETER		RESULT	
T39809	AROCLOR 1221	< 0.05	MCG/L
T38009	AROCLOR 1016/1242	< 0.05	MCG/L
T52209	AROCLOR 1248	< 0.05	MCG/L
T38109	AROCLOR 1254	< 0.05	MCG/L
T41609	AROCLOR 1260	< 0.05	MCG/L

ANALYSIS: SPECIAL SPECIAL ANALYSIS
DATA INCOMPLETE PARTIAL REPORT

PARAMETER		RESULT	
T00101	SPECIAL ANALYSIS	[NE]	
T30209	CHLORODIFLUOROMETHANE (Freon 22)	4900.EE	MCG/L [MS]
01CONDUCT	CONDUCTIVITY	10,500.	MCMHO/CM

**** END OF REPORT ****

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