

Laurel Env. Assoc., Ltd. 3 Lyn Court, Huntington, NY 11743-2999

FAX

Date: **July 12, 2001**

Number of pages including cover sheet: **10**

To:

Mr. Jamie Ascher

NYSDEC

Phone: 444-0246

Fax phone: 444-0248

CC:

From:

Carla M. Sullivan

Laurel Environmental
Associates, Ltd.

3 Lyn Court

Huntington, New York 11743

Phone: 631-673-0612

Fax phone: 631-427-5323

REMARKS:

☐ Urgent

☒ For your review

☐ Reply ASAP

☒ Please comment

Dear Jamie,

Soil pile sampling data follows. (I know you have a copy of this somewhere). I have an appointment at 10:30 this morning will be back in office probably after 1 pm. If you can, please review and call before 10, or I will call you this pm.

PS, refer to sketch I faxed yesterday for the locations

Carla

ECOTEST LABORATORIES, INC.**ENVIRONMENTAL TESTING**

377 SHEFFIELD AVE. • N. BABYLON, N.Y. 11703 • (631) 422-5777 • FAX (631) 422-5770

Email: ecotestlab@aol.com Website: www.ecotestlabs.com

LAB NO:211376.01

04/02/01

Laurel Environmental Associates, Ltd.
 3 Lyn Court
 Huntington, NY 11743
 ATTN: Scott Yanuck

SOURCE OF SAMPLE: 100 Commercial Street, Plainview, #99123
 COLLECTED BY: Client DATE COL'D:03/20/01 RECEIVED:03/21/01

SAMPLE: Soil sample, SP-1 North, 1:00 pm

ANALYTICAL PARAMETERS

Dichlordifluomethane	ug/Kg	<5
Chloromethane	ug/Kg	<5
Vinyl Chloride	ug/Kg	<5
Bromomethane	ug/Kg	<5
Chloroethane	ug/Kg	<5
Trichlorofluomethane	ug/Kg	<5
1,1 Dichloroethene	ug/Kg	<5
Methylene Chloride	ug/Kg	<5
t-1,2-Dichloroethene	ug/Kg	<5
1,1 Dichloroethane	ug/Kg	<5
2,2-Dichloropropane	ug/Kg	<5
c-1,2-Dichloroethene	ug/Kg	<5
Bromochloromethane	ug/Kg	<5
Chloroform	ug/Kg	<5
111 Trichloroethane	ug/Kg	<5
Carbon Tetrachloride	ug/Kg	<5
1,1-Dichloropropene	ug/Kg	<5
Benzene	ug/Kg	<5
1,2 Dichloroethane	ug/Kg	<5
Trichloroethylene	ug/Kg	<5
1,2 Dichloropropane	ug/Kg	<5
Dibromomethane	ug/Kg	<5
Bromodichloromethane	ug/Kg	<5
c-1,3Dichloropropene	ug/Kg	<5
Toluene	ug/Kg	<5

ANALYTICAL PARAMETERS

t-1,3Dichloropropene	ug/Kg	<5
112 Trichloroethane	ug/Kg	<5
Tetrachloroethene	ug/Kg	<5
1,3-Dichloropropane	ug/Kg	<5
Chlorodibromomethane	ug/Kg	<5
1,2 Dibromoethane	ug/Kg	<5
Chlorobenzene	ug/Kg	<5
Ethyl Benzene	ug/Kg	<5
1112Tetrachloroethan	ug/Kg	<5
m + p Xylene	ug/Kg	<10
o Xylene	ug/Kg	<5
Styrene	ug/Kg	<5
Bromoform	ug/Kg	<5
Isopropylbenzene	ug/Kg	<5
Bromobenzene	ug/Kg	<5
1122Tetrachloroethan	ug/Kg	<5
123-Trichloropropane	ug/Kg	<5
n-Propylbenzene	ug/Kg	<5
2-Chlorotoluene	ug/Kg	<5
135-Trimethylbenzene	ug/Kg	<5
4-Chlorotoluene	ug/Kg	<5
tert-Butylbenzene	ug/Kg	<5
124-Trimethylbenzene	ug/Kg	<5
sec-Butylbenzene	ug/Kg	<5

cc:

REMARKS: Volatile Organic Compounds by EPA Method 8260.
 Page 1 of 2.

DIRECTOR



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LAB NO: 211376.01

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COLLECTED BY: Client DATE COL'D: 03/20/01 RECEIVED: 03/21/01

SAMPLE: Soil sample, SP-1 North, 1:00 pm

ANALYTICAL PARAMETERS

p-Isopropyltoluene	ug/Kg	<5
1,3 Dichlorobenzene	ug/Kg	<5
1,4 Dichlorobenzene	ug/Kg	<5
n-Butylbenzene	ug/Kg	<5
1,2 Dichlorobenzene	ug/Kg	<5
Dibromochloropropane	ug/Kg	<5
124-Trichlorobenzene	ug/Kg	<5
Hexachlorobutadiene	ug/Kg	<5
Naphthalene(v)	ug/Kg	<5
123-Trichlorobenzene	ug/Kg	<5
ter. ButylMethylEther	ug/Kg	<5
p-Ethyltoluene	ug/Kg	<5
Freon 113	ug/Kg	<5
1245 Tetramethylbenz	ug/Kg!	<5
Acetone	ug/Kg	<50
Methyl Ethyl Ketone	ug/Kg	<50
Methylisobutylketone	ug/Kg	<50
Chlorodifluoromethan	ug/Kg	<5
p Diethylbenzene	ug/Kg	<5

% Solids 88

ANALYTICAL PARAMETERS

cc:

REMARKS: VOC by EPA Method 8260.
11245 Tetramethylbenz = 1,2,4,5-Tetramethylbenzene
Page 2 of 2.

DIRECTOR

rn=

7901

NYSDOH ID# 10320

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04/02/01

Laurel Environmental Associates, Ltd.

3 Lyn Court

Huntington, NY 11743

ATTN: Scott Yanuck

SOURCE OF SAMPLE: 100 Commercial Street, Plainview, #99123

COLLECTED BY: Client DATE COL'D:03/20/01 RECEIVED:03/21/01

SAMPLE: Soil sample, SP-1 North, 1:00 pm

UNITS: ug/Kg

ANALYTICAL PARAMETERS

Gasoline Range Organics

Diesel Range Organics

<50 *

11000 **

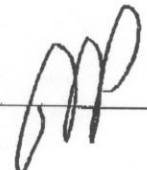
ANALYTICAL PARAMETERS

cc:

REMARKS: *Gasoline Range Organics by EPA Method 8015.

**Diesel Range Organics by EPA Method 8015.

**Chromatogram of the sample does not match any analytes covered by this method (quantified vs diesel).

DIRECTOR 

rn=

7902

NYSDOH ID# 10320

ECOTEST LABORATORIES, INC.**ENVIRONMENTAL TESTING**

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LAB NO:211376.02

04/02/01

Laurel Environmental Associates, Ltd.
 3 Lyn Court
 Huntington, NY 11743
 ATTN: Scott Yanuck

SOURCE OF SAMPLE: 100 Commercial Street, Plainview, #99123
 COLLECTED BY: Client DATE COL'D:03/20/01 RECEIVED:03/21/01

SAMPLE: Soil sample, SP-2 South, 1:30 pm

ANALYTICAL PARAMETERS

Dichlordifluomethane	ug/Kg	<5
Chloromethane	ug/Kg	<5
Vinyl Chloride	ug/Kg	<5
Bromomethane	ug/Kg	<5
Chloroethane	ug/Kg	<5
Trichlorofluomethane	ug/Kg	<5
1,1 Dichloroethene	ug/Kg	<5
Methylene Chloride	ug/Kg	<5
t-1,2-Dichloroethene	ug/Kg	<5
1,1 Dichloroethane	ug/Kg	<5
2,2-Dichloropropane	ug/Kg	<5
c-1,2-Dichloroethene	ug/Kg	<5
Bromochloromethane	ug/Kg	<5
Chloroform	ug/Kg	<5
111 Trichloroethane	ug/Kg	<5
Carbon Tetrachloride	ug/Kg	<5
1,1-Dichloropropene	ug/Kg	<5
Benzene	ug/Kg	<5
1,2 Dichloroethane	ug/Kg	<5
Trichloroethylene	ug/Kg	<5
1,2 Dichloropropane	ug/Kg	<5
Dibromomethane	ug/Kg	<5
Bromodichloromethane	ug/Kg	<5
c-1,3Dichloropropene	ug/Kg	<5
Toluene	ug/Kg	<5

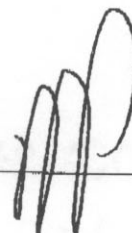
ANALYTICAL PARAMETERS

t-1,3Dichloropropene	ug/Kg	<5
112 Trichloroethane	ug/Kg	<5
Tetrachloroethene	ug/Kg	<5
1,3-Dichloropropane	ug/Kg	<5
Chlorodibromomethane	ug/Kg	<5
1,2 Dibromoethane	ug/Kg	<5
Chlorobenzene	ug/Kg	<5
Ethyl Benzene	ug/Kg	<5
1112Tetrachloroethan	ug/Kg	<5
m + p Xylene	ug/Kg	<10
o Xylene	ug/Kg	<5
Styrene	ug/Kg	<5
Bromoform	ug/Kg	<5
Isopropylbenzene	ug/Kg	<5
Bromobenzene	ug/Kg	<5
1122Tetrachloroethan	ug/Kg	<5
123-Trichloropropane	ug/Kg	<5
n-Propylbenzene	ug/Kg	<5
2-Chlorotoluene	ug/Kg	<5
135-Trimethylbenzene	ug/Kg	<5
4-Chlorotoluene	ug/Kg	<5
tert-Butylbenzene	ug/Kg	<5
124-Trimethylbenzene	ug/Kg	<5
sec-Butylbenzene	ug/Kg	<5

cc:

REMARKS: Volatile Organic Compounds by EPA Method 8260.
 Page 1 of 2.

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COLLECTED BY: Client DATE COL'D:03/20/01 RECEIVED:03/21/01

SAMPLE: Soil sample, SP-2 South, 1:30 pm

ANALYTICAL PARAMETERS

p-Isopropyltoluene	ug/Kg	<5
1,3 Dichlorobenzene	ug/Kg	<5
1,4 Dichlorobenzene	ug/Kg	<5
n-Butylbenzene	ug/Kg	<5
1,2 Dichlorobenzene	ug/Kg	<5
Dibromochloropropane	ug/Kg	<5
124-Trichlorobenzene	ug/Kg	<5
Hexachlorobutadiene	ug/Kg	<5
Naphthalene(v)	ug/Kg	<5
123-Trichlorobenzene	ug/Kg	<5
ter. ButylMethylEther	ug/Kg	<5
p-Ethyltoluene	ug/Kg	<5
Freon 113	ug/Kg	<5
1245 Tetramethylbenz	ug/Kg!	<5
Acetone	ug/Kg	<50
Methyl Ethyl Ketone	ug/Kg	<50
Methylisobutylketone	ug/Kg	<50
Chlorodifluoromethan	ug/Kg	<5
p Diethylbenzene	ug/Kg	<5
% Solids		89

ANALYTICAL PARAMETERS

cc:

REMARKS: VOC by EPA Method 8260.
!1245 Tetramethylbenz = 1,2,4,5-Tetramethylbenzene
Page 2 of 2.

DIRECTOR 

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ATTN: Scott Yanuck

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COLLECTED BY: Client DATE COL'D:03/20/01 RECEIVED:03/21/01

SAMPLE: Soil sample, SP-2 South, 1:30 pm

ANALYTICAL PARAMETERS

Gasoline Range Organ ug/Kg <50 *
Diesel Range Organic ug/Kg 17000 **

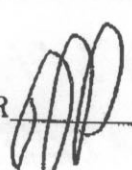
ANALYTICAL PARAMETERS

cc:

REMARKS: *Gasoline Range Organics by EPA Method 8015.

**Diesel Range Organics by EPA Method 8015.

**Chromatogram of the sample does not match any analytes covered by this method (quantified vs diesel).

DIRECTOR 

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LAB NO:211376.03

04/02/01

Laurel Environmental Associates, Ltd.
3 Lyn Court
Huntington, NY 11743
ATTN: Scott Yanuck

SOURCE OF SAMPLE: 100 Commercial Street, Plainview, #99123
COLLECTED BY: Client DATE COL'D:03/20/01 RECEIVED:03/21/01

SAMPLE: Soil sample, SP-3 Center/Composite, 2:15 pm

ANALYTICAL PARAMETERS

Gasoline Range Organ ug/Kg <50 *
Diesel Range Organic ug/Kg 13000 **

% Solids 89

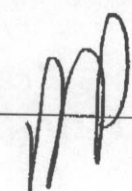
ANALYTICAL PARAMETERS

cc:

REMARKS: *Gasoline Range Organics by EPA Method 8015.

**Diesel Range Organics by EPA Method 8015.

**Chromatogram of the sample does not match any analytes covered by this method (quantified vs diesel).

DIRECTOR 

rn=

7906

NYSDOH ID# 10320

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LAB NO:211376.03

04/02/01

Laurel Environmental Associates, Ltd.
3 Lyn Court
Huntington, NY 11743
ATTN: Scott Yanuck

SOURCE OF SAMPLE: 100 Commercial Street,** TCLPMET
COLLECTED BY: Client DATE COL'D:03/20/01 RECEIVED:03/21/01

SAMPLE: Soil sample, SP-3 Center/Composite, 2:15 pm

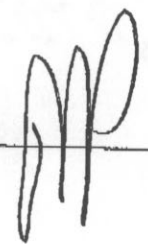
ANALYTICAL PARAMETERS

Arsenic as As	mg/L*	<0.05
Barium as Ba	mg/L*	0.23
Cadmium as Cd	mg/L*	<0.05
Chromium as Cr	mg/L*	<0.05
Lead as Pb	mg/L*	<0.05
Mercury as Hg	mg/L*	<0.001
Selenium as Se	mg/L*	<0.1
Silver as Ag	mg/L*	<0.05

ANALYTICAL PARAMETERS

cc:

REMARKS: * Analysis performed on TCLP Leachate according to
USEPA Method 1311.
**Plainview, #99123.

DIRECTOR 

rn=

7907

NYSDOH ID# 10320

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LAB NO:211376.03

04/02/01

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ATTN: Scott Yanuck

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COLLECTED BY: Client DATE COL'D:03/20/01 RECEIVED:03/21/01

SAMPLE: Soil sample, SP-3 Center/Composite, 2:15 pm

ANALYTICAL PARAMETERS

Aroclor 1016	ug/Kg	<40
Aroclor 1221	ug/Kg	<40
Aroclor 1232	ug/Kg	<40
Aroclor 1242	ug/Kg	<40
Aroclor 1248	ug/Kg	<40
Aroclor 1254	ug/Kg	<40
Aroclor 1260	ug/Kg	<40

ANALYTICAL PARAMETERS

cc:

REMARKS:

DIRECTOR



rn=

7908

NYSDOH ID# 10320