

KeySpan
Rockaway Park Former MGP Site

Clean Fill Certifications:

110 Sand:

¾" Gravel - Contingency item for dewatering

Tilcon:

¾" Stone - Site Cap

Backfill Material – 65% Surge Fines and 35% Stone Screenings

2 ½" to 1 ½" Oversized Stone – Construction Entrance

110 Sand Company

170 Cabot Street
West Babylon, New York 11704
631-249-4108 Fax 631-249-4126

PIT LOCATION: BETHPAGE/SPAGNOLI ROAD, MELVILLE, N.Y. 11747 (631) 694-2822 FAX (631) 694-2832

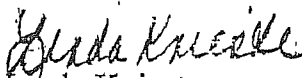
April 30, 2007

To Whom It May Concern:

Kindly be advised the material at 110 Sand Company in Melville, New York is naturally mined and screened and is free of any contaminants. Attached is our New York State source approval letter. Any further question may be directed to Mr. Thomas Aragi, State of New York Department of Transportation at (631) 952-6181.

Thank you,

110 SAND COMPANY


Linda Knieste
Office Manager

Advance Testing

Since 1984

CONSTRUCTION MATERIALS TESTING & INSPECTION SERVICES

January 3, 2008

Re: Keyspan, Rockaway Park

To whom it may concern,

Tilcon New York Inc. West Nyack Quarry is a New York State DOT approved material source. The Source Number is 8-8R. This source is 100% Virgin Basalt (Traprock) that is quarried and processed to finished sizes. To the best of our knowledge it is clean and free from contaminants, prior to shipping.

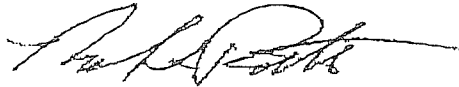
The following gradation is provided for NYSDOT Item 703-02, Size #2.

Sieve Size	%Pass	Spec
1 1/2"	100	100
1"	90	90-100
3/4"	39	
1/2"	7	0-15
3/8"	3	
1/4"	2	
no.4	1	

This product is 100% 3/4" stone from the crushing operation.

Please contact me with any questions regarding this product.

Yours truly,



Robert Patton
Quality Control

— Since — **Advance
Testing** — 1984 —

CONSTRUCTION MATERIALS TESTING & INSPECTION SERVICES

January 31, 2008

Re: Keyspan, Rockaway Park

To whom it may concern,

Tilcon New York Inc. Haverstraw Quarry is a New York State DOT approved material source. The Source Number is 8-10R. This source is 100% Virgin Basalt (Traprock) that is quarried and processed to finished sizes. To the best of our knowledge it is clean and free from contaminants, prior to shipping.

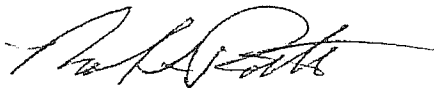
The following gradation is provided for "Backfill Material" (Section 02300 2.1.2).

Sieve Size	%Pass	Spec
2"	100	100
¾"	95	70-100
no.4	58	30-80
no.50	20	10-35
no.200 (wash)	10.0	5-12

This product is 65% Surge Fines and 35% Stone Screenings from the crushing operation and would be classified as Soil Type SW-GW, well graded sand and gravel, using ASTM D2488. This material is Non-Plastic using ASTM D4318.

Please contact me with any questions regarding this product.

Yours truly,



Robert Patton
Quality Control

110 Sand Company

170 Cabot Street
West Babylon, New York 11704
631-249-4108 Fax 631-249-4126

PIT LOCATION: BETHPAGE/SPAGNOLI ROAD, MELVILLE, N.Y. 11747 (631) 694-2822 FAX (631) 694-2832

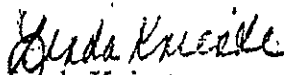
April 30, 2007

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Thank you,

110 SAND COMPANY


Linda Knieste
Office Manager

w/p/maric/source approval letter



State of New York
Department of Transportation
State Office Building
250 Veterans Memorial Highway
Hauppauge, N.Y. 11788-5518

Subi Chakraborti, P.E.
Regional Director

Thomas J. Madison
Commissioner

January 18, 2007

110 Sand Company
170 Cabot St.
West Babylon, NY 11704

To Whom It May Concern:

Updated Department Test Number(s)

Source # 10-34F,G

Sand Test # 06AF164

Gravel Test # 06AG40

The above test number(s) are to be used for the next two years at which time the source will be sampled and tested again. If there are any questions regarding your aggregate approval, please contact Mr. Thomas Irraggi of my staff at (631) 952-6184.

Very truly yours,

A handwritten signature in cursive script, reading "William Brudi".

William Brudi

Regional Materials Engineer, Region 10

cc: K.Sorbi, Technical Services Supervisor, Region 10

110 Sand: Gravel Analytical Results

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.280344.02

02/04/08

110 Sand Company
170 Cabot Street
West Babylon, NY 11704

ATTN: James Debis

PO#:

SOURCE OF SAMPLE: 110 Sand Company Pit

SOURCE OF SAMPLE:

COLLECTED BY: Client DATE COL'D:01/16/08 RECEIVED:01/24/08
TIME COL'D:1600

MATRIX:Solid SAMPLE: Gravel Layer

Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	DATE OF	ANALYTICAL
			FLAG ANALYSIS	LRL METHOD

cc:

LRL=Laboratory Reporting Limit

REMARKS: RESULTS OF SEIVE ANALYSIS BY ASTM C136-95. Analyzed 1/28/08:
% Passing 1.5 in. Seive = 100%
% Passing 1.0 in. Seive = 95.6%
% Passing 0.5 in. Seive = 3.2%

DIRECTOR

rn = 2097

NYSDOH ID # 10320

Page 10 of 10

ECOTEST LABORATORIES, INC.

ENVIRONMENTAL TESTING

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LAB NO. 280344.02 02/04/08

110 Sand Company
170 Cabot Street
West Babylon, NY 11704

ATTN: James Debis

PO#:

SOURCE OF SAMPLE: 110 Sand Company Pit

SOURCE OF SAMPLE:

COLLECTED BY: Client DATE COL'D: 01/16/08 RECEIVED: 01/24/08
TIME COL'D: 1600

MATRIX: Solid SAMPLE: Gravel Layer

Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	FLAG	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
Chloromethane	ug/Kg	< 5		01/29/08	5	EPA8260
Bromomethane	ug/Kg	< 5		01/29/08	5	EPA8260
Vinyl Chloride	ug/Kg	< 5		01/29/08	5	EPA8260
Chloroethane	ug/Kg	< 5		01/29/08	5	EPA8260
Methylene Chloride	ug/Kg	< 5		01/29/08	5	EPA8260
Acetone	ug/Kg	< 50		01/29/08	50	EPA8260
Carbon disulfide	ug/Kg	< 5		01/29/08	5	EPA8260
1,1 Dichloroethene	ug/Kg	< 5		01/29/08	5	EPA8260
1,1 Dichloroethane	ug/Kg	< 5		01/29/08	5	EPA8260
1,2 Dichloroethene	ug/Kg	< 10		01/29/08	10	EPA8260
Chloroform	ug/Kg	< 5		01/29/08	5	EPA8260
1,2 Dichloroethane	ug/Kg	< 5		01/29/08	5	EPA8260
2-Butanone	ug/Kg	< 50		01/29/08	50	EPA8260
111 Trichloroethane	ug/Kg	< 5		01/29/08	5	EPA8260
Carbon Tetrachloride	ug/Kg	< 5		01/29/08	5	EPA8260
Bromodichloromethane	ug/Kg	< 5		01/29/08	5	EPA8260
1,2 Dichloropropane	ug/Kg	< 5		01/29/08	5	EPA8260
c-1,3Dichloropropene	ug/Kg	< 5		01/29/08	5	EPA8260
Trichloroethene	ug/Kg	< 5		01/29/08	5	EPA8260
Chlorodibromomethane	ug/Kg	< 5		01/29/08	5	EPA8260
112 Trichloroethane	ug/Kg	< 5		01/29/08	5	EPA8260
Benzene	ug/Kg	< 5		01/29/08	5	EPA8260
t-1,3Dichloropropene	ug/Kg	< 5		01/29/08	5	EPA8260
Bromoform	ug/Kg	< 5		01/29/08	5	EPA8260
4-Methyl-2-Pentanone	ug/Kg	< 50		01/29/08	50	EPA8260

cc:

LRL=Laboratory Reporting Limit

REMARKS:

DIRECTOR

rn = 2088

NYSDOH ID # 10320

Page 1 of 10

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.280344.02

02/04/08

110 Sand Company
170 Cabot Street
West Babylon, NY 11704

ATTN: James Debis

PO#:

SOURCE OF SAMPLE: 110 Sand Company Pit

SOURCE OF SAMPLE:

COLLECTED BY: Client DATE COL'D:01/16/08 RECEIVED:01/24/08

TIME COL'D:1600

MATRIX:Solid SAMPLE: Gravel Layer

Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	DATE OF ANALYSIS	FLAG	LRL	ANALYTICAL METHOD
2-Hexanone	ug/Kg	< 50	01/29/08	50		EPA8260
Tetrachloroethene	ug/Kg	< 5	01/29/08	5		EPA8260
Toluene	ug/Kg	< 5	01/29/08	5		EPA8260
1,1,2,2-Tetrachloroethane	ug/Kg	< 5	01/29/08	5		EPA8260
Chlorobenzene	ug/Kg	< 5	01/29/08	5		EPA8260
Ethyl Benzene	ug/Kg	< 5	01/29/08	5		EPA8260
Styrene	ug/Kg	< 5	01/29/08	5		EPA8260
o Xylene	ug/Kg	< 5	01/29/08	5		EPA8260
m + p Xylene	ug/Kg	< 10	01/29/08	10		EPA8260
Xylene	ug/Kg	< 15	01/29/08	15		EPA8260
% Solids		100	01/25/08	0.1		SM182540G

cc:

LRL=Laboratory Reporting Limit

REMARKS:

DIRECTOR

rn = 2089

NYSDOH ID # 10320

Page 2 of 10

ECOTEST LABORATORIES, INC.

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LAB NO. 280344.02 02/04/08

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West Babylon, NY 11704

ATTN: James Debis

PO#:

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SOURCE OF SAMPLE:

COLLECTED BY: Client

DATE COL'D: 01/16/08 RECEIVED: 01/24/08

TIME COL'D: 1600

MATRIX: Solid SAMPLE: Gravel Layer

Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
Bis(2-chloroethyl)ether	ug/Kg	< 30	01/30/08	30	EPA8270
1,3 Dichlorobenzene(sv)	ug/Kg	< 30	01/30/08	30	EPA8270
1,4 Dichlorobenzene(sv)	ug/Kg	< 30	01/30/08	30	EPA8270
Carbazole	ug/Kg	< 30	01/30/08	30	EPA8270
1,2 Dichlorobenzene(sv)	ug/Kg	< 30	01/30/08	30	EPA8270
Bis(2-chloroisopropyl)ether	ug/Kg	< 30	01/30/08	30	EPA8270
N-Nitrosodi-n-propylamine	ug/Kg	< 30	01/30/08	30	EPA8270
Hexachloroethane	ug/Kg	< 30	01/30/08	30	EPA8270
Nitrobenzene	ug/Kg	< 30	01/30/08	30	EPA8270
Isophorone	ug/Kg	< 30	01/30/08	30	EPA8270
Bis(2-chloroethoxy)methane	ug/Kg	< 30	01/30/08	30	EPA8270
124-Trichlorobenzene (sv)	ug/Kg	< 30	01/30/08	30	EPA8270
Naphthalene(sv)	ug/Kg	< 30	01/30/08	30	EPA8270
4-Chloroaniline	ug/Kg	< 30	01/30/08	30	EPA8270
Hexachlorobutadiene	ug/Kg	< 30	01/30/08	30	EPA8270
2-Methylnaphthalene	ug/Kg	< 30	01/30/08	30	EPA8270
Hexachlorocyclopentadiene	ug/Kg	< 300	01/30/08	300	EPA8270
2-Chloronaphthalene	ug/Kg	< 30	01/30/08	30	EPA8270
2-Nitroaniline	ug/Kg	< 30	01/30/08	30	EPA8270
Dimethyl Phthalate	ug/Kg	< 30	01/30/08	30	EPA8270
Acenaphthylene	ug/Kg	< 30	01/30/08	30	EPA8270
2,6-Dinitrotoluene	ug/Kg	< 30	01/30/08	30	EPA8270
3-Nitroaniline	ug/Kg	< 30	01/30/08	30	EPA8270
Acenaphthene	ug/Kg	< 30	01/30/08	30	EPA8270
Dibenzofuran	ug/Kg	< 30	01/30/08	30	EPA8270

cc:

LRL=Laboratory Reporting Limit

REMARKS:

DIRECTOR

rn = 2090

NYSDOH ID # 10320

Page 3 of 10

ECOTEST LABORATORIES, INC.

ENVIRONMENTAL TESTING

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Email: ecotestlab@aol.com Website: www.ecotestlabs.com
LAB NO.280344.02 02/04/08

110 Sand Company
170 Cabot Street
West Babylon, NY 11704

ATTN: James Debis

PQ#:

SOURCE OF SAMPLE: 110 Sand Company Pit

SOURCE OF SAMPLE:

COLLECTED BY: Client

DATE COL'D:01/16/08 RECEIVED:01/24/08

TIME COL'D:1600

MATRIX:Solid SAMPLE: Gravel Layer

Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
2,4-Dinitrotoluene	ug/Kg	< 30	01/30/08	30	EPA8270
Diethyl Phthalate	ug/Kg	< 30	01/30/08	30	EPA8270
4-Chlorophenyl phenyl ether	ug/Kg	< 30	01/30/08	30	EPA8270
Fluorene	ug/Kg	< 30	01/30/08	30	EPA8270
4-Nitroaniline	ug/Kg	< 30	01/30/08	30	EPA8270
N-Nitrosodiphenylamine	ug/Kg	< 30	01/30/08	30	EPA8270
4-Bromophenyl phenyl ether	ug/Kg	< 30	01/30/08	30	EPA8270
Hexachlorobenzene	ug/Kg	< 30	01/30/08	30	EPA8270
Phenanthrene	ug/Kg	< 30	01/30/08	30	EPA8270
Anthracene	ug/Kg	< 30	01/30/08	30	EPA8270
Di-n-Butyl Phthalate	ug/Kg	< 30	01/30/08	30	EPA8270
Fluoranthene	ug/Kg	< 30	01/30/08	30	EPA8270
Pyrene	ug/Kg	< 30	01/30/08	30	EPA8270
Benzyl Butyl Phthalate	ug/Kg	< 30	01/30/08	30	EPA8270
3,3'-Dichlorobenzidine	ug/Kg	< 300	01/30/08	300	EPA8270
Benzo(a)anthracene	ug/Kg	< 30	01/30/08	30	EPA8270

cc:

LRL=Laboratory Reporting Limit

REMARKS:

DIRECTOR

rn = 2091

NYSDOH ID # 10320

Page 4 of 10

ECOTEST LABORATORIES, INC.

ENVIRONMENTAL TESTING

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LAB NO. 280344.02 02/04/08

110 Sand Company
170 Cabot Street
West Babylon, NY 11704

ATTN: James Debis

PO#:

SOURCE OF SAMPLE: 110 Sand Company Pit

SOURCE OF SAMPLE:

COLLECTED BY: Client

DATE COL'D: 01/16/08 RECEIVED: 01/24/08

TIME COL'D: 1600

MATRIX: Solid SAMPLE: Gravel Layer

Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	FLAG	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
Chrysene	ug/Kg	< 30		01/30/08	30	EPA8270
Bis(2-ethylhexyl)phthalate	ug/Kg	< 30		01/30/08	30	EPA8270
Di-n-octyl Phthalate	ug/Kg	< 30		01/30/08	30	EPA8270
Benzo(b)fluoranthene	ug/Kg	< 30		01/30/08	30	EPA8270
Benzo(k)fluoranthene	ug/Kg	< 30		01/30/08	30	EPA8270
Benzo(a)pyrene	ug/Kg	< 30		01/30/08	30	EPA8270
Indeno(1,2,3-cd)pyrene	ug/Kg	< 30		01/30/08	30	EPA8270
Dibenzo(a,h)anthracene	ug/Kg	< 30		01/30/08	30	EPA8270
Benzo(ghi)perylene	ug/Kg	< 30		01/30/08	30	EPA8270

cc:

LRL=Laboratory Reporting Limit

REMARKS:

DIRECTOR

rn = 2092

NYSDOH ID # 10320

Page 5 of 10

ECOTEST LABORATORIES, INC.

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LAB NO.280344.02

02/04/08

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170 Cabot Street
West Babylon, NY 11704

ATTN: James Debis

PO#:

SOURCE OF SAMPLE: 110 Sand Company Pit

SOURCE OF SAMPLE:

COLLECTED BY: Client

DATE COL'D:01/16/08 RECEIVED:01/24/08

TIME COL'D:1600

MATRIX:Solid SAMPLE: Gravel Layer

Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	FLAG	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
Phenol	ug/Kg	< 30		01/30/08	30	EPA8270
2-Chlorophenol	ug/Kg	< 30		01/30/08	30	EPA8270
2-Methylphenol (o-cresol)	ug/Kg	< 30		01/30/08	30	EPA8270
4-Methylphenol (p-cresol)	ug/Kg	< 30		01/30/08	30	EPA8270
2-Nitrophenol	ug/Kg	< 30		01/30/08	30	EPA8270
2,4-Dimethylphenol	ug/Kg	< 30		01/30/08	30	EPA8270
2,4-Dichlorophenol	ug/Kg	< 30		01/30/08	30	EPA8270
4-Chloro-3-methylphenol	ug/Kg	< 30		01/30/08	30	EPA8270
2,4,6-Trichlorophenol	ug/Kg	< 30		01/30/08	30	EPA8270
2,4,5-Trichlorophenol	ug/Kg	< 30		01/30/08	30	EPA8270
2,4-Dinitrophenol	ug/Kg	< 300		01/30/08	300	EPA8270
4-Nitrophenol	ug/Kg	< 300		01/30/08	300	EPA8270
2-Methyl-4,6-dinitrophenol	ug/Kg	< 300		01/30/08	300	EPA8270
Pentachlorophenol (ms)	ug/Kg	< 300		01/30/08	300	EPA8270

cc:

LRL=Laboratory Reporting Limit

REMARKS:

DIRECTOR

rn = 2093

NYSDOH ID # 10320

Page 6 of 10

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TIME COL'D:1600

MATRIX:Solid SAMPLE: Gravel Layer

Results reported on a dry weight basis.

ANALYTICAL PARAMETERS	UNITS	RESULT	FLAG	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
Lindane	ug/Kg	< 2		01/29/08	2	EPA8081
Heptachlor	ug/Kg	< 2		01/29/08	2	EPA8081
Aldrin	ug/Kg	< 2		01/29/08	2	EPA8081
Heptachlor Epoxide	ug/Kg	< 2		01/29/08	2	EPA8081
p,p-DDE	ug/Kg	< 2		01/29/08	2	EPA8081
Dieldrin	ug/Kg	< 2		01/29/08	2	EPA8081
Endrin	ug/Kg	< 2	\$	01/29/08	2	EPA8081
p,p-DDD	ug/Kg	< 2		01/29/08	2	EPA8081
p,p-DDT	ug/Kg	< 4		01/29/08	4	EPA8081
Chlordane	ug/Kg	< 8		01/29/08	8	EPA8081
Toxaphene	ug/Kg	< 40		01/29/08	40	EPA8081
Endrin Ketone	ug/Kg	< 4		01/29/08	4	EPA8081
a BHC	ug/Kg	< 2		01/29/08	2	EPA8081
b BHC	ug/Kg	< 2		01/29/08	2	EPA8081
d BHC	ug/Kg	< 2		01/29/08	2	EPA8081
Endosulfan 1	ug/Kg	< 4		01/29/08	4	EPA8081

cc:

LRL=Laboratory Reporting Limit

REMARKS: \$Endrin breakdown (23%) exceeded 15% QC limit.

DIRECTOR

rn = 2094

NYSDOH ID # 10320

Page 7 of 10

ECOTEST LABORATORIES, INC.

ENVIRONMENTAL TESTING

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COLLECTED BY: Client DATE COL'D: 01/16/08 RECEIVED: 01/24/08
TIME COL'D: 1600

MATRIX: Solid SAMPLE: Gravel Layer

Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	FLAG	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
Endosulfan Z	ug/Kg	< 4		01/29/08	4	EPA8081
Endosulfan Sulfate	ug/Kg	< 12		01/29/08	12	EPA8081
Methoxychlor	ug/Kg	< 4		01/29/08	4	EPA8081
Endrin Aldehyde	ug/Kg	< 12		01/29/08	12	EPA8081
Aroclor 1016	ug/Kg	< 40		01/29/08	40	EPA8082
Aroclor 1221	ug/Kg	< 40		01/29/08	40	EPA8082
Aroclor 1232	ug/Kg	< 40		01/29/08	40	EPA8082
Aroclor 1242	ug/Kg	< 40		01/29/08	40	EPA8082
Aroclor 1248	ug/Kg	< 40		01/29/08	40	EPA8082
Aroclor 1254	ug/Kg	< 40		01/29/08	40	EPA8082
Aroclor 1260	ug/Kg	< 40		01/29/08	40	EPA8082
2,4-D	ug/Kg	< 10	*	01/29/08		EPA8151
2,4,5-TP	ug/Kg	< 5	*	01/29/08		EPA8151

cc:

LRL=Laboratory Reporting Limit

REMARKS: *Surrogate %recovery for Method Blank was above QC limit (130% vs 115%).

DIRECTOR

rn = 2095

NYSDOH ID # 10320

Page 8 of 10

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. 280344.02 02/04/08

110 Sand Company
170 Cabot Street
West Babylon, NY 11704

ATTN: James Debis

PO#:

SOURCE OF SAMPLE: 110 Sand Company Pit

SOURCE OF SAMPLE:

COLLECTED BY: Client DATE COL'D: 01/16/08 RECEIVED: 01/24/08
TIME COL'D: 1600

MATRIX: Solid SAMPLE: Gravel Layer

Results reported on a dry weight basis

ANALYTICAL PARAMETERS	UNITS	RESULT	FLAG	DATE OF ANALYSIS	LRL	ANALYTICAL METHOD
Aluminum as Al	mg/Kg	9800		01/28/08	1	EPA6010B
Antimony as Sb	mg/Kg	< 1		01/28/08	1	EPA6010B
Arsenic as As	mg/Kg	7.2		01/28/08	1	EPA6010B
Barium as Ba	mg/Kg	59		01/28/08	0.5	EPA6010B
Beryllium as Be	mg/Kg	0.41		01/28/08	0.1	EPA6010B
Cadmium as Cd	mg/Kg	0.81		01/28/08	0.5	EPA6010B
Calcium as Ca	mg/Kg	15000		01/28/08	20	EPA6010B
Chromium as Cr	mg/Kg	20		01/28/08	0.5	EPA6010B
Cobalt as Co	mg/Kg	7.2		01/28/08	0.5	EPA6010B
Copper as Cu	mg/Kg	27		01/28/08	1	EPA6010B
Iron as Fe	mg/Kg	18000		01/28/08	1	EPA6010B
Lead as Pb	mg/Kg	120		01/28/08	0.5	EPA6010B
Magnesium as Mg	mg/Kg	3600		01/28/08	0.5	EPA6010B
Manganese as Mn	mg/Kg	300		01/28/08	1	EPA6010B
Mercury as Hg	mg/Kg	0.035		01/29/08	0.01	EPA7470A
Nickel as Ni	mg/Kg	25		01/28/08	1	EPA6010B
Potassium as K	mg/Kg	1500		02/01/08	500	EPA6010B
Selenium as Se	mg/Kg	< 1		01/28/08	1	EPA6010B
Silver as Ag	mg/Kg	< 0.5		01/28/08	0.5	EPA6010B
Sodium as Na	mg/Kg	130		01/28/08	100	EPA6010B
Thallium as Tl	mg/Kg	< 1		01/28/08	1	EPA6010B
Vanadium as V	mg/Kg	29		01/28/08	0.5	EPA6010B
Zinc as Zn	mg/Kg	54		01/28/08	1	EPA6010B
Cyanide as CN	mg/Kg	< 2		01/31/08	2	EPA335.4

cc:

LRL=Laboratory Reporting Limit

REMARKS:

ru = 2096

NYSDOH ID # 10320

DIRECTOR

Page 9 of 10

249-8124
 From: 110 Sand Co.
 Marie

3/4" Commercial Gravel No 2's

Sample Weight: 15 lbs.

<u>Sieve Size</u>	<u>Weight retained</u>	<u>Percent retained</u>	<u>Percent pass</u>
1.5"	0	0.00	100
1"	0.26	1.73	98.3
1/2"	14.24	94.93	3.3
Pan	0.5	3.33	
Total	15.00	100.00	

Tilcon, New York Inc- Backfill and Gravel Submittal

Advance Testing

Since 1984

CONSTRUCTION MATERIALS TESTING & INSPECTION SERVICES

January 3, 2008

Re: Keyspan, Rockaway Park

To whom it may concern,

Tilcon New York Inc. West Nyack Quarry is a New York State DOT approved material source. The Source Number is 8-8R. This source is 100% Virgin Basalt (Traprock) that is quarried and processed to finished sizes. To the best of our knowledge it is clean and free from contaminants, prior to shipping.

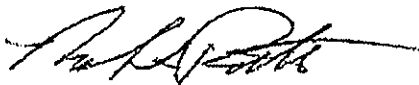
The following gradation is provided for NYSDOT Item 703-02, Size #2.

Sieve Size	%Pass	Spec
1 1/2"	100	100
1"	90	90-100
3/4"	39	
1/2"	7	0-15
3/8"	3	
1/4"	2	
no.4	1	

This product is 100% 1/4" stone from the crushing operation.

Please contact me with any questions regarding this product.

Yours truly,



Robert Patton
Quality Control

**NEW YORK STATE
DEPARTMENT OF TRANSPORTATION
MATERIALS BUREAU
COARSE AGGREGATE ANALYSIS FOR 703-02 PHYSICAL REQUIREMENTS**

SOURCE # **8- 8R** TEST # **06AR 22** BR3a SERIAL # **184509**

New York Trap Rock Corporation

West Nyack, NY

On 07/12/06 results of tests on material represented by sample 184509 were evaluated

Material meets specifications for Item 703-02. Consult friction aggregate requirements for approved use.

REMARKS:

NYSDOT Sizes		No. 2	No. 1	No. 1A
10 Cyclic MgSO ₄		1.1	1.2	
25 Cyclic 3% freeze -thaw		0.4		

% Non-carbonate		99		Percent non-carbonate and percent insoluble residue values represent this sample only. When designing mixes, follow procedures in the appropriate Materials Method.
% Insoluble residue				
L.A. Abrasion Grading	B	17.2		

Bulk Specific Gravity SSD		2.89		Gravity and Absorption values represent this sample only. They may not be appropriate for designing mixes
Bulk Specific Gravity		2.855		
Apparent Specific Gravity		2.959		
Absorption		1.2		

COMPOSITION (Size No. 2)		%		
Trap Rock		99		
Dolostone		tr		
Red Sandstone		tr		
Gravel		tr		

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REGION 8
MATERIALS GROUP
JUL 18 2006

**NEW YORK STATE
DEPARTMENT OF TRANSPORTATION
MATERIALS BUREAU**

FINE AGGREGATE ANALYSIS FOR 703-01 PHYSICAL REQUIREMENTS

SOURCE # **8- 10RFM** TEST # **05AF 8** BR3a SERIAL # **184554**
 Tilcon New York Inc
 Haverstraw, NY

On 01/24/05 results of tests on material represented by sample 184554 were evaluated.
Material meets specifications for Item 703-01. Consult friction aggregate requirements for approved use.

REMARKS:

Organic Color <1
 5 Cycle MgSO₄ 12.6
 U C V C 48.3

Bulk Specific Gravity SSD 2.78
 Bulk Specific Gravity 2.731
 Apparent Specific Gravity 2.879
 Absorption 1.9

Gravity and absorption values represent this sample only. They may not be appropriate for designing mixes.

Sieve Size + 30 - 30
 (+600 µm) (-600 µm)
 % Insoluble Residue

Percent insoluble residue values represent this sample only. When designing mixes, follow procedures in the appropriate Materials Method.

GRADATION	Sieve	% Retained	% Passing
	4 (4.75 mm)	0.2	99.8
	8 (2.36 mm)	27.3	72.6
	16 (1.18 mm)	28.7	43.9
	30 (600 µm)	18.1	25.8
	50 (300 µm)	12.3	13.5
	100 (150 µm)	7.4	6.1
	200 (75 µm)	4.1	2.1
	Finer (washed)	2.1	

Fineness Modulus 3.384

RECEIVED
 REGION 8
 MATERIALS GROUP
 FEB 17 2005

NEW YORK SAND & STONE, LLC

BROOKLYN NAVY YARD
BLDG. 58, STE. 2A
BROOKLYN, NY 11205

PHONE: 718-596-2897
FAX: 718-624-3363
EMAIL: NYSSDOOLS@AOL.COM

GRADATION ANALYSIS

NYSDOT #2 CRUSHED STONE (3/4" CLEAN)

<u>SIEVE SIZE</u>	<u>NYSS PRODUCT</u> (% PASSING BY WEIGHT)	<u>NYSDOT SPECIFICATION</u> (% PASSING BY WEIGHT)
1 1/2"	100	100
1"	98.3	90-100
1/2"	12.9	0-15

THIS MATERIAL IS IN COMPLIANCE WITH NYSDOT
SPECIFICATION 703.02

OUR NYSDOT SOURCE NUMBER IS 10-29R

DATE TESTED: 12/4/07
TECH: RJ



State of New York
Department of Transportation
State Office Building
250 Veterans Memorial Highway
Hauppauge, N.Y. 11788-5518

Subi Chakraborti, P.E.
Regional Director

Thomas J. Madison
Commissioner

January 18, 2007

*New York Sand & Stone LLC
Brooklyn Navy Yard
Bldg. 58, Room 2A
Brooklyn, N.Y. 11205*

To Whom It May Concern:

Updated Department Test Number(s)

Source # 10-29R
Stone Test # 06AR60

The above test number(s) are to be used for the next two years at which time the source will be sampled and tested again. If there are any questions regarding your aggregate approval, please contact Mr. Thomas Traggi of my staff at (631) 952-6184.

Very truly yours,

A handwritten signature in cursive script, appearing to read "William Brudi".

*William Brudi
Regional Materials Engineer, Region 10*

cc: K.Sorbi, Technical Services Supervisor, Region 10



STATE OF NEW YORK
DEPARTMENT OF TRANSPORTATION
ALBANY, N.Y. 12232
www.nysdot.gov

ASTRID C. GLYNN
ACTING COMMISSIONER

ELIOT SPITZER
GOVERNOR

March 1, 2007

Mr. John DeRosa
N.Y. Sand & Stone, LLC.
Brooklyn Navy Yard
Bldg 58 Room 2 A
Brooklyn, NY 11205

Aggregate Source Status

Name: New York Sand & Stone LLC
Source No. 10-29R,RFM
Location: Port Bayside, New Brunsw
Coarse Aggregate Approved for Item 703-02
Fine Aggregate Approved for Item 703-01

Dear Mr. DeRosa:

Aggregate from the operating location noted above is approved for Items 703-01 and 703-02, Fine and Coarse Aggregate. The requirements of Materials Method 29, Aggregate Acceptance Procedures, have been met.

Aggregate sources which satisfy all applicable requirements of Materials Method 29, issued October 2000, appear on the Approved List of Sources of Fine and Coarse Aggregates. The Approved List is available on the Internet @

www.nysdot.gov and clicking on Publications.

Approval status is reaffirmed by testing every 2 years. However, approval status may be modified if it is determined that conditions have changed. The Regional Materials Engineer may be consulted for current data concerning this or any source.

Any questions regarding these matters, may be directed to Mr. William Skerritt or members of his staff in the Materials Bureau, Engineering Geology Section at (518) 457-1038.

Very truly yours,

William Skerritt
Engineering Geology

WHS/MJB
File: 10-29R,RFM
cc: Bill Brudi, Region 10 Materials Engineer