

NYC
**Environmental
Protection**

March 2nd, 2011

Sion Associates NY, LLC
245-02 Jericho Turnpike
Floral Park, New York 11001
Attn: Sion Hourizadeh, P.E.



To Whom It May Concern:

Caswell F. Holloway
Commissioner

The hydrant flow test you requested in the vicinity of **3531 Grace Avenue, Bronx** was performed on **3/1/2011** at **11:10 AM** with the following results:

James J. Roberts, P.E.
Deputy Commissioner
Bureau of Water &
Sewer Operations
jroberts@dep.nyc.gov

The static pressure taken on the west side of Grace Avenue 1st hydrant north of Boston Road was 42 pounds per square inch. The residual pressure at this point was 40 pounds per square inch when 500 gallons of water per minute were flowing from the west side of Grace Avenue 1st hydrant south of Needham Avenue.

59-17 Junction Boulevard
Flushing, NY 11373
T: (718) 595-5330
F: (718) 595-5342

This Department cannot guarantee that this pressure will be maintained in the future because a change may be needed in conformity with good engineering practices.

The flow test was performed on an 8 inch water main, which is fed from two directions.

If you have any questions on the above, please contact me at (718) 595-7440, fax at (718) 595-7408.

Very truly yours,

Dudley Pierre
Dudley Pierre, P.E.
Water Distribution Engineer
City Wide Hydraulic Testing Unit

File: FT2011-0139-K40-0058

All hydrant flow test requests are to be addressed to: NYCDEP-BWSO; 59-17 Junction Blvd, 12th Fl., Flushing; NY 11373-5108, Attn: Citywide Hydraulic Flow Test Unit

Enclose payment for \$500 payable to NYC Water Board for each test. Indicate the test street, cross streets and borough for each test. All requests are to be made by US or overnight mail, no hand deliveries accepted.