

CNG REFUSE COLLECTION Cheaper Than Diesel!

- The Smithtown Story -

A Suburban Community

50 Miles from New York City

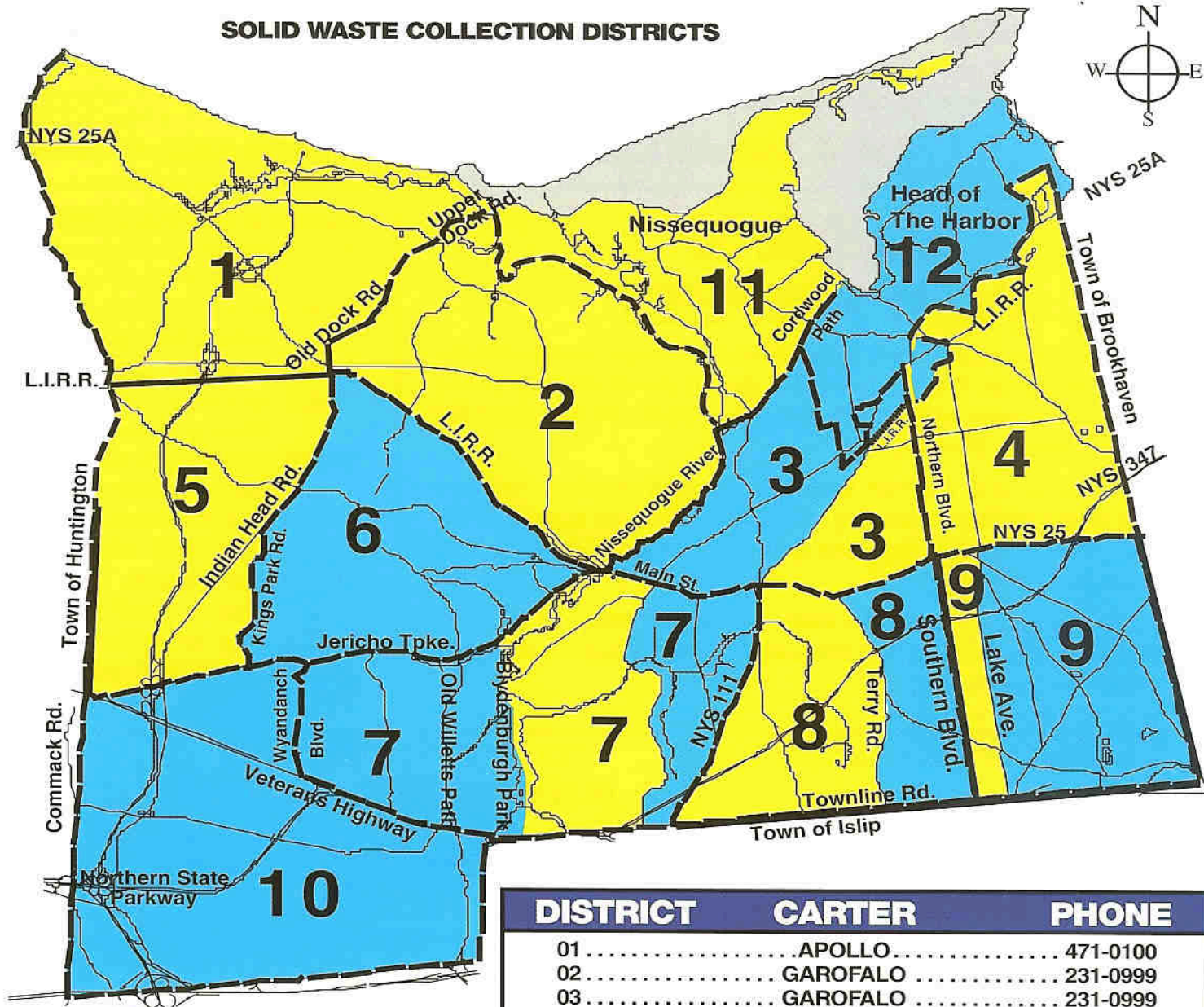
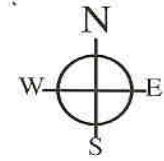
Area: 56 Sq. Miles

Population: 116,000

Households: 36,000

Density: $\frac{1}{4}$ - $\frac{1}{2}$ acre

SOLID WASTE COLLECTION DISTRICTS



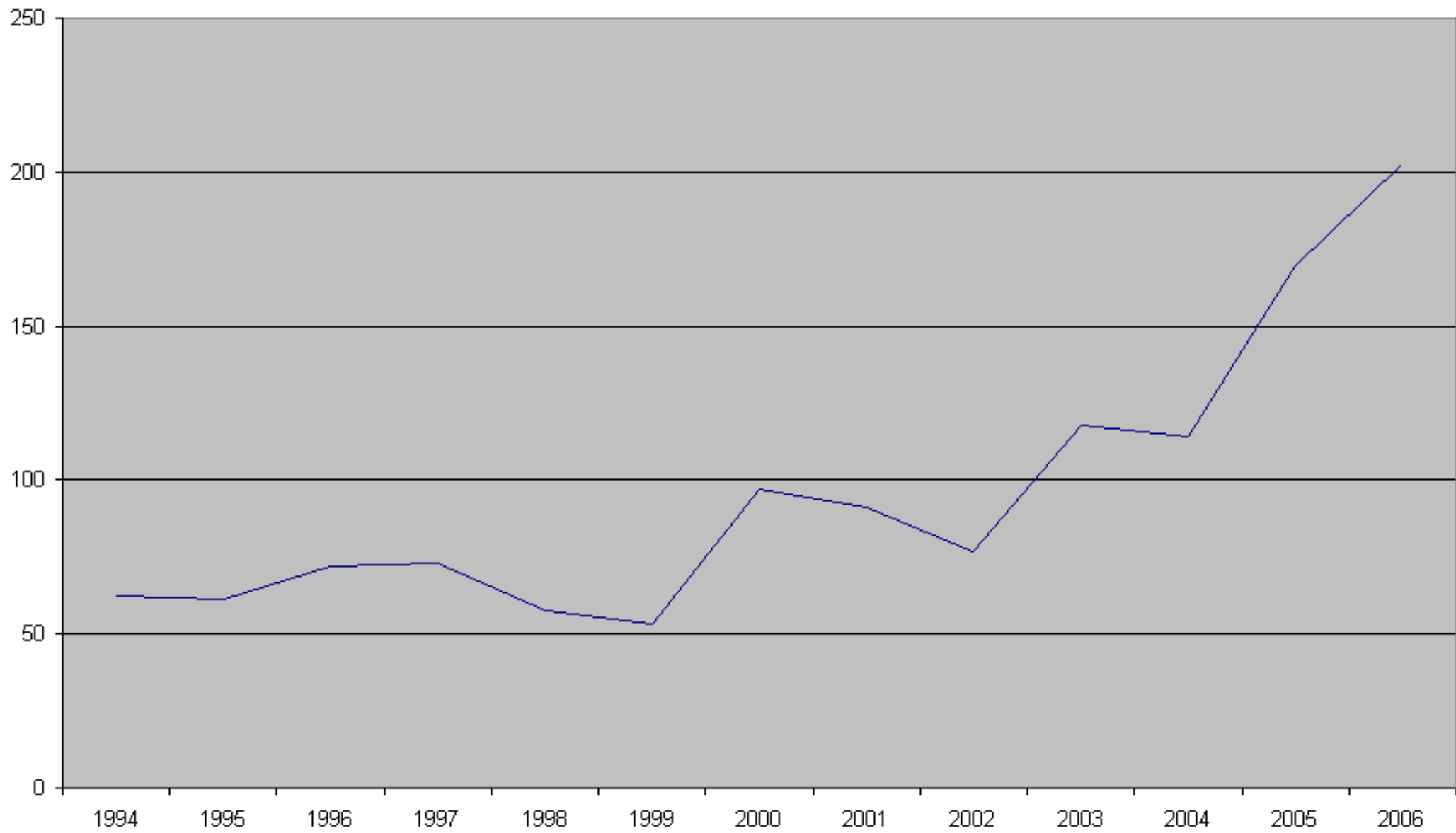
	Monday & Thursday Garbage Pickup
	Tuesday & Friday Garbage Pickup

DISTRICT	CARTER	PHONE
01	APOLLO	471-0100
02	GAROFALO	231-0999
03	GAROFALO	231-0999
04	GAROFALO	231-0999
05	GAROFALO	231-0999
06	GAROFALO	231-0999
07	GAROFALO	231-0999
08	DOHERTY	567-2332
09	APOLLO	471-0100
10	GAROFALO	231-0999
11	TOTAL COLLECTION	269-6915
12	TOTAL COLLECTION	269-6915



2001-2006 Contract Diesel Fleet
Average Age = 15 Years

Diesel Fuel Prices - Historical Trend



— National average Diesel Fuel Prices in March of each year (in cents per gallon). Source: U.S. Energy Information Administration.



Greening Garbage Trucks: Trends in Alternative Fuel Use, 2002 - 2005

By James S. Cannon

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100 % CNG Fueled Autocar Xpeditor
Cummins Westport L Gas Plus Engine
FAB Industries Fuel System - Roof Mounted



100 % CNG Fueled Crane Carrier LET2 with Cummins Westport L Gas Plus Engine
Dynetek Industries Fuel System - Pedestal Mounted

Town of Smithtown CNG Refuse Collection

- Incremental Fleet Cost \$7.38 per home per year
 - Fuel Savings based on June '08 diesel price -\$14.20 per home per year
-

Total CNG Program Savings \$6.82 per home per year

FUEL SAVINGS EXCEED INCREMENTAL COSTS!

Clean Energy Public Access CNG Motor Vehicle Fueling Station Hauppauge, New York

(2) 2,000 SCFM (1,000 GGE/Hr Capacity) ANGI International Compressors



Natural Gas

- Cleaner
- Cheaper
- More Secure
- Long Term Fixed Pricing
- Proven Technology

Contact Information:

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