



Department of
Agriculture and Markets

Longhorned Ticks in New York

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June 4th, 2018

- 66 year old male
- Suburbs north of New York City
- No history of usual tick exposure
- Tick sent to Rutgers for identification

Follow up

- NVSL confirms *H. longicornis* on June 27th
- Public health visits patient's home July 2nd
 - Promptly collect 3 nymphs and 1 adult
 - Hot summer afternoon in suburban yard



Follow up

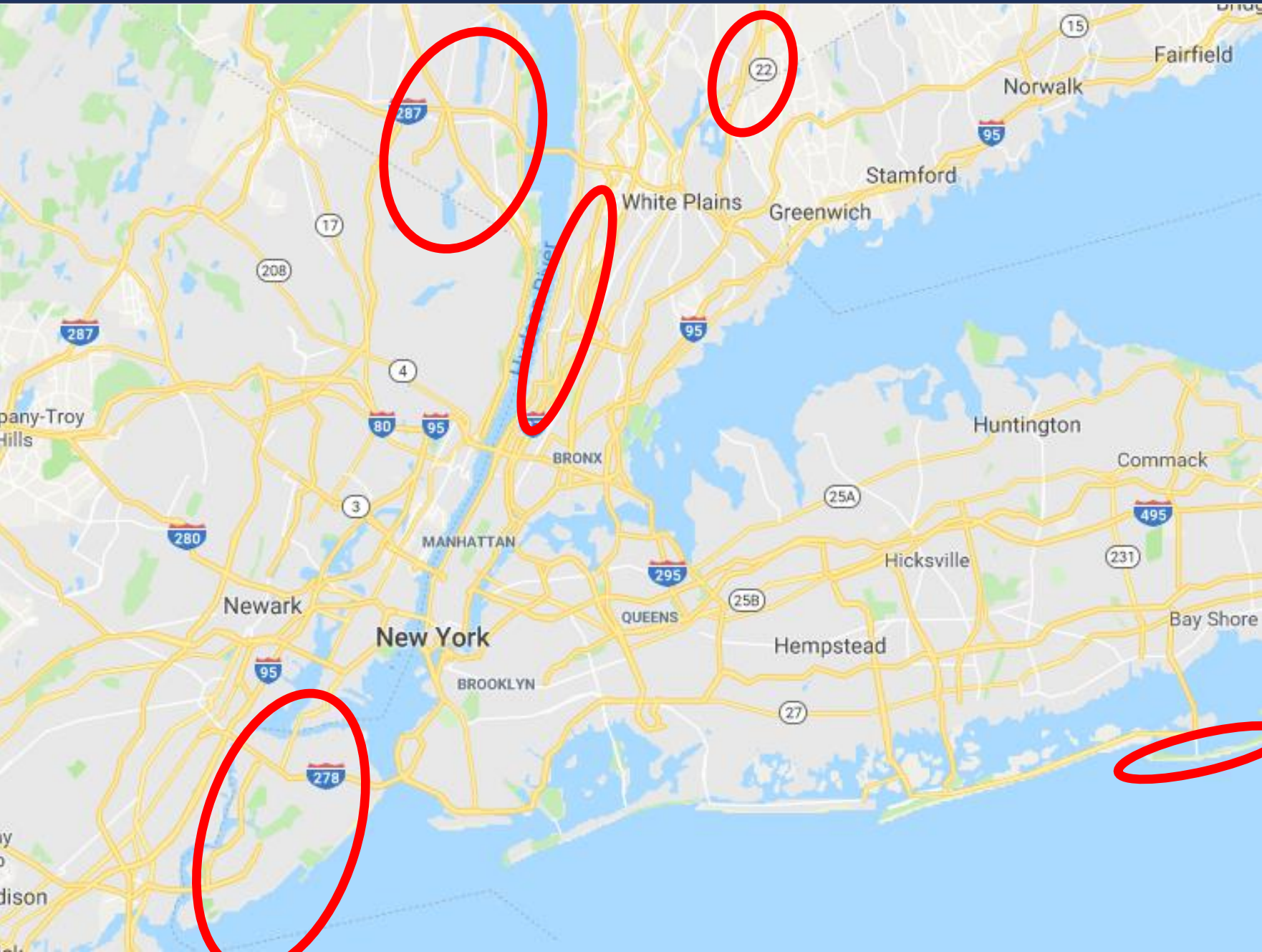
- Tick drags done at municipal park
 - 7 adults, 4 nymphs from groomed park fields
- Hiking path
 - 60 ticks: half adults, half nymphs

Additional findings

- Armonk, NY Ticks found outside the NYS DOH Vector Ecology Laboratory
- Subsequent sampling along 12 mile length of hiking path
- August, 2018: Staten Island

Additional findings

- Fire Island, Suffolk County, NY
- Rockland County, NY
- Dogs: Sleepy Hollow, Hastings-on-Hudson, and Pomona, NY



QUESTIONS?