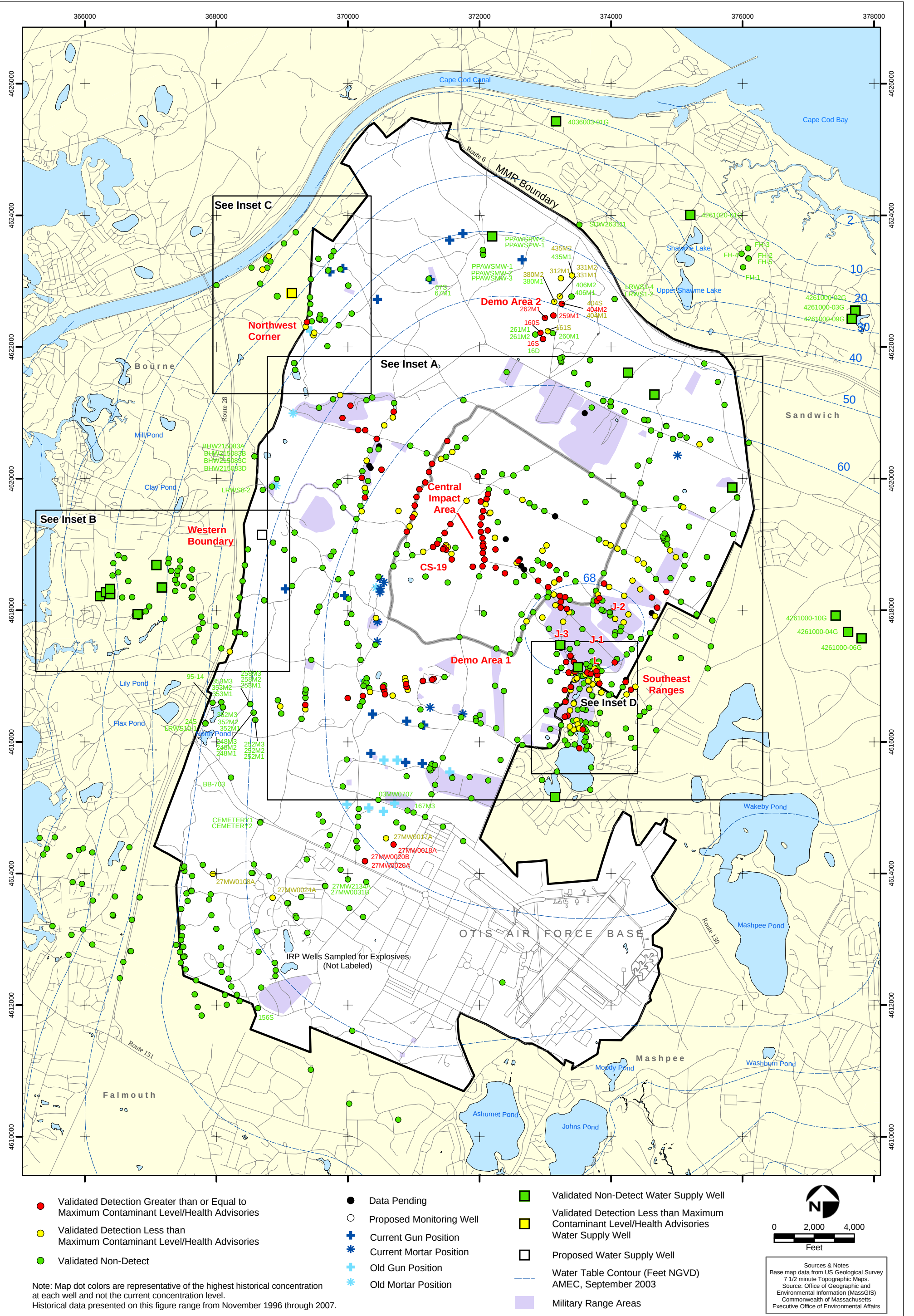
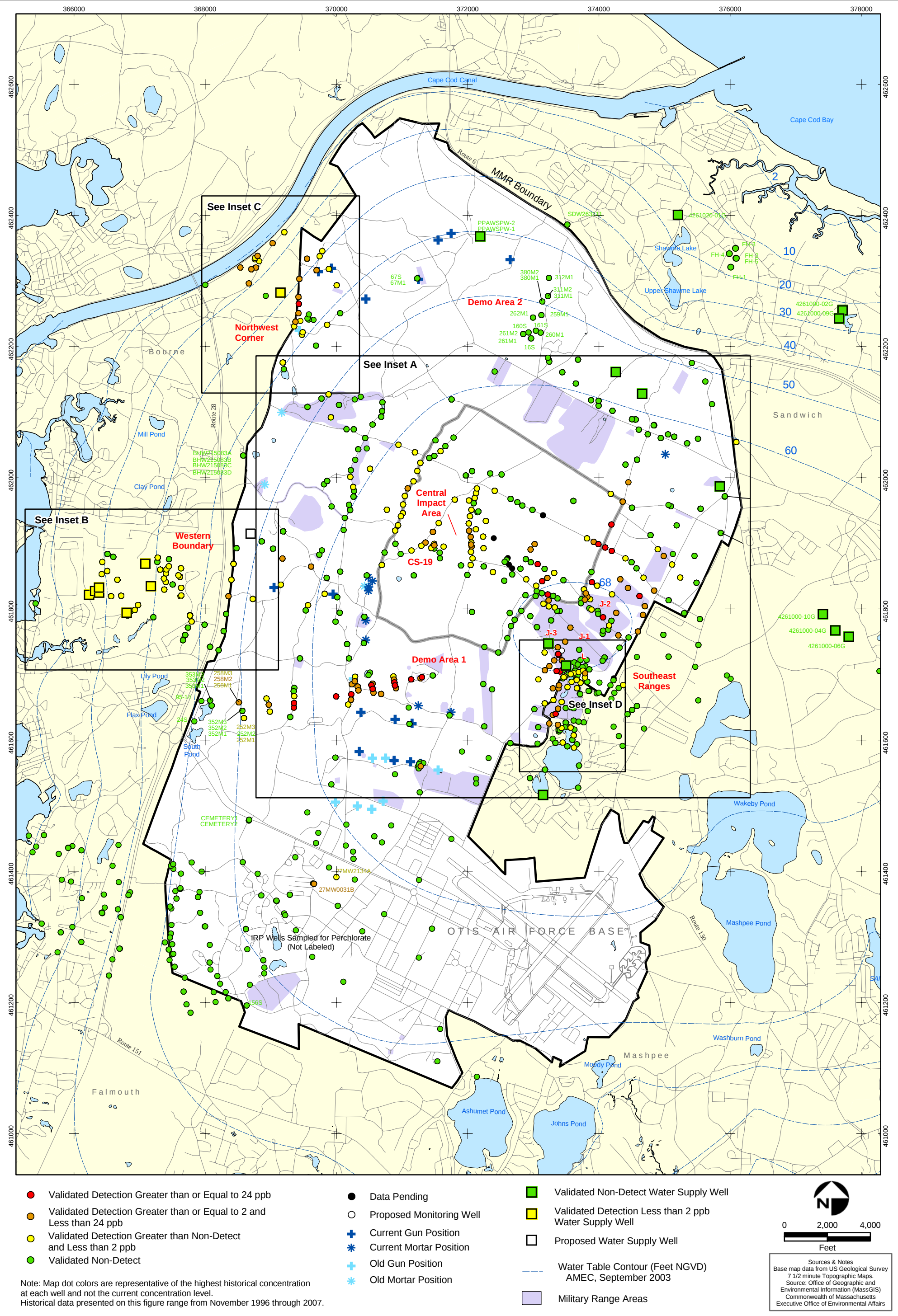




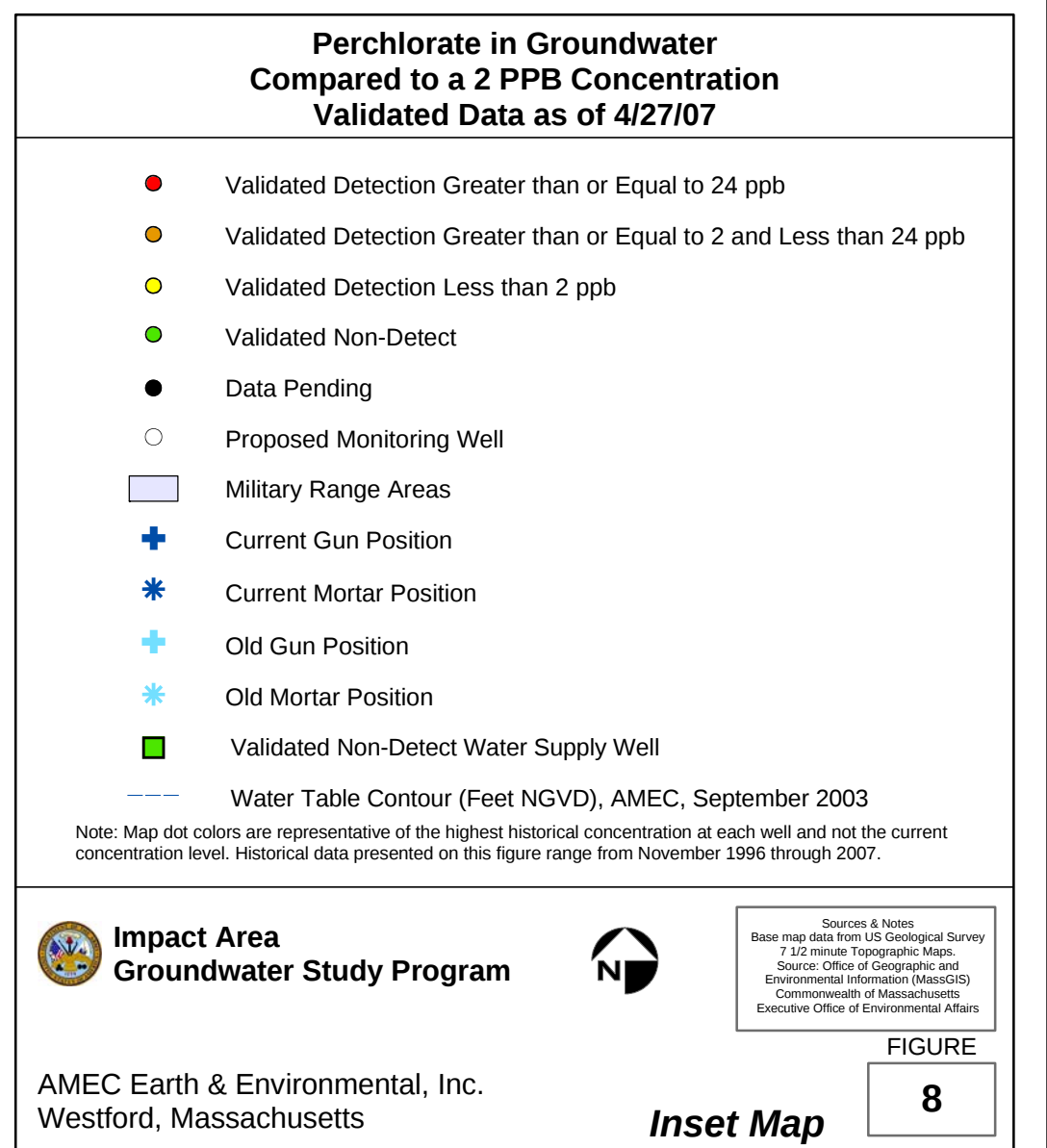
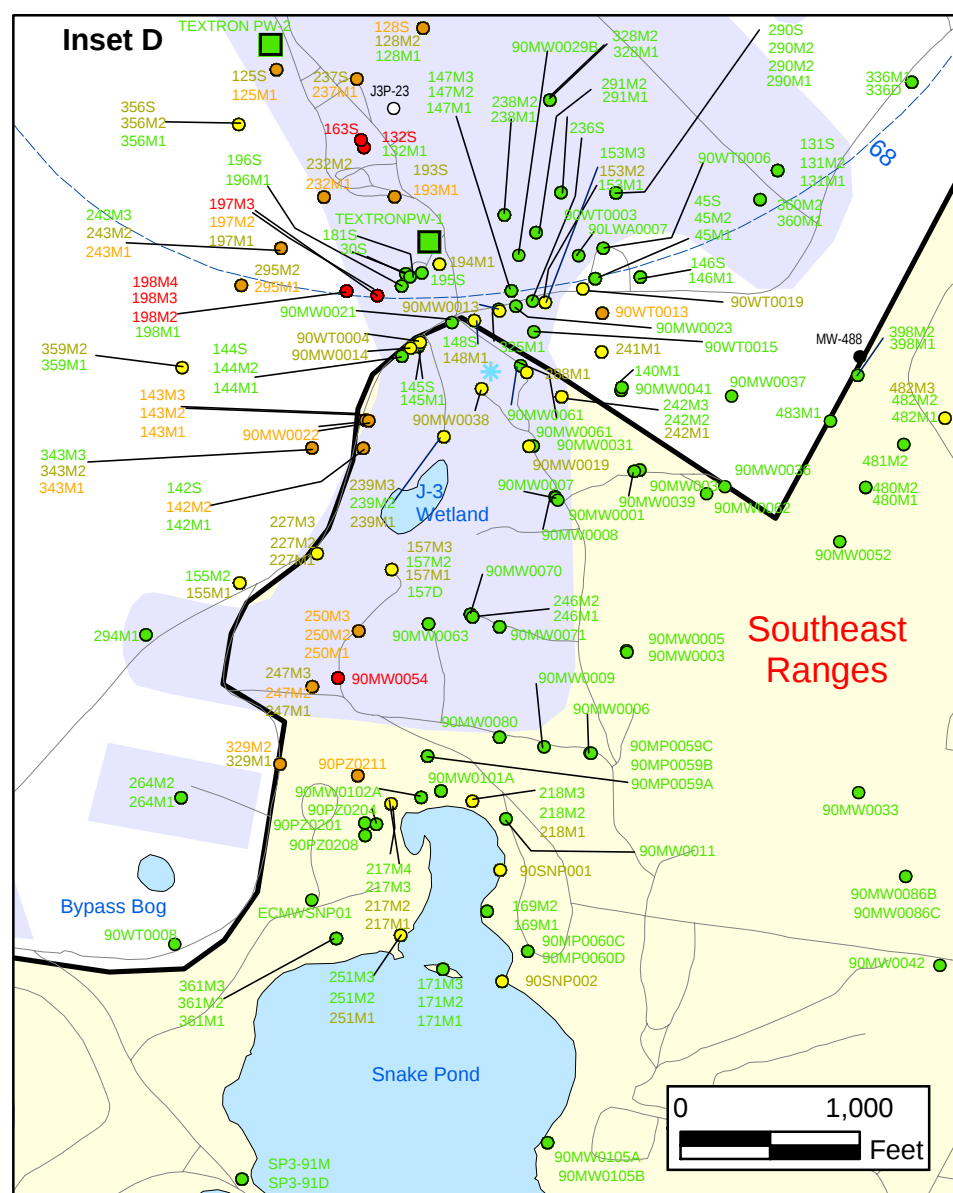
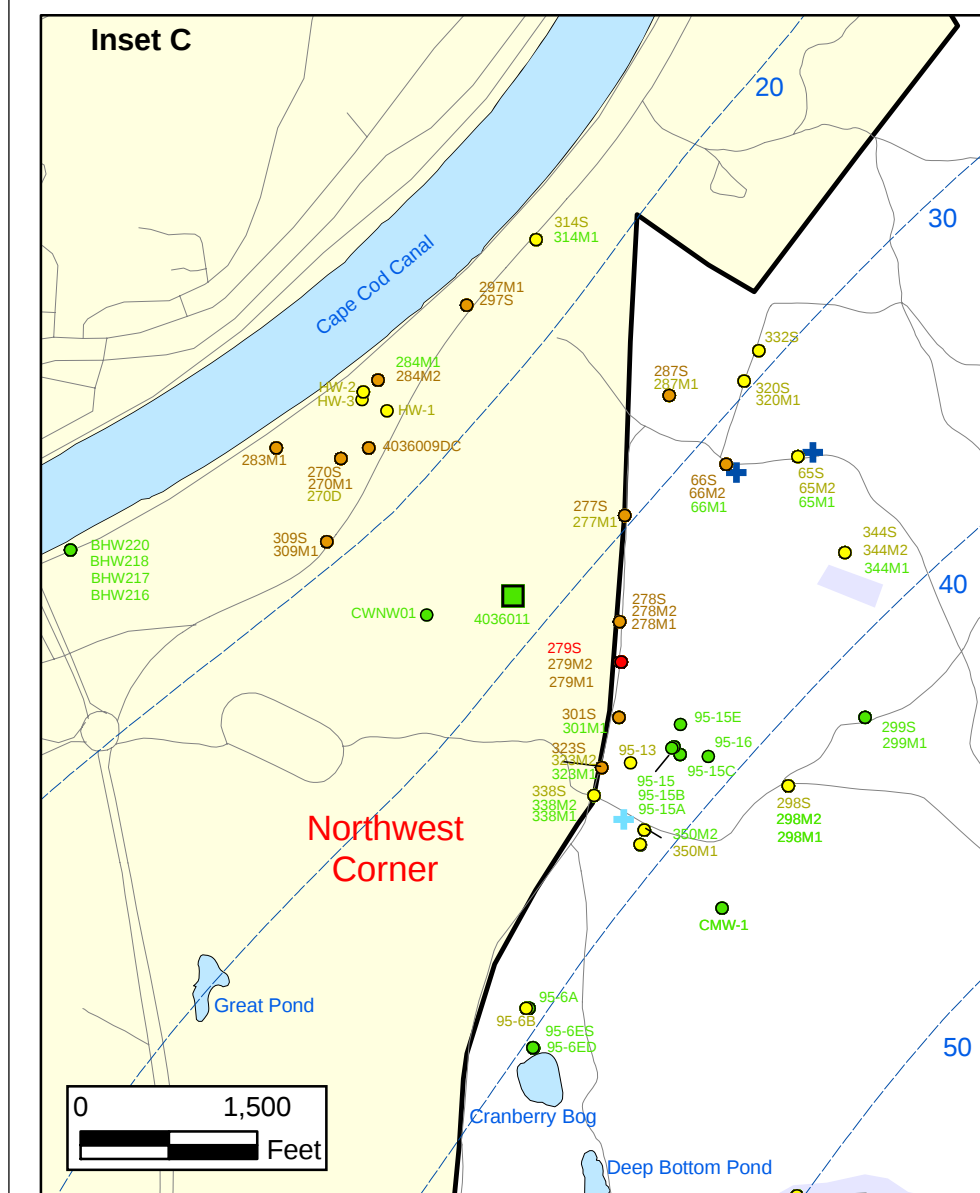
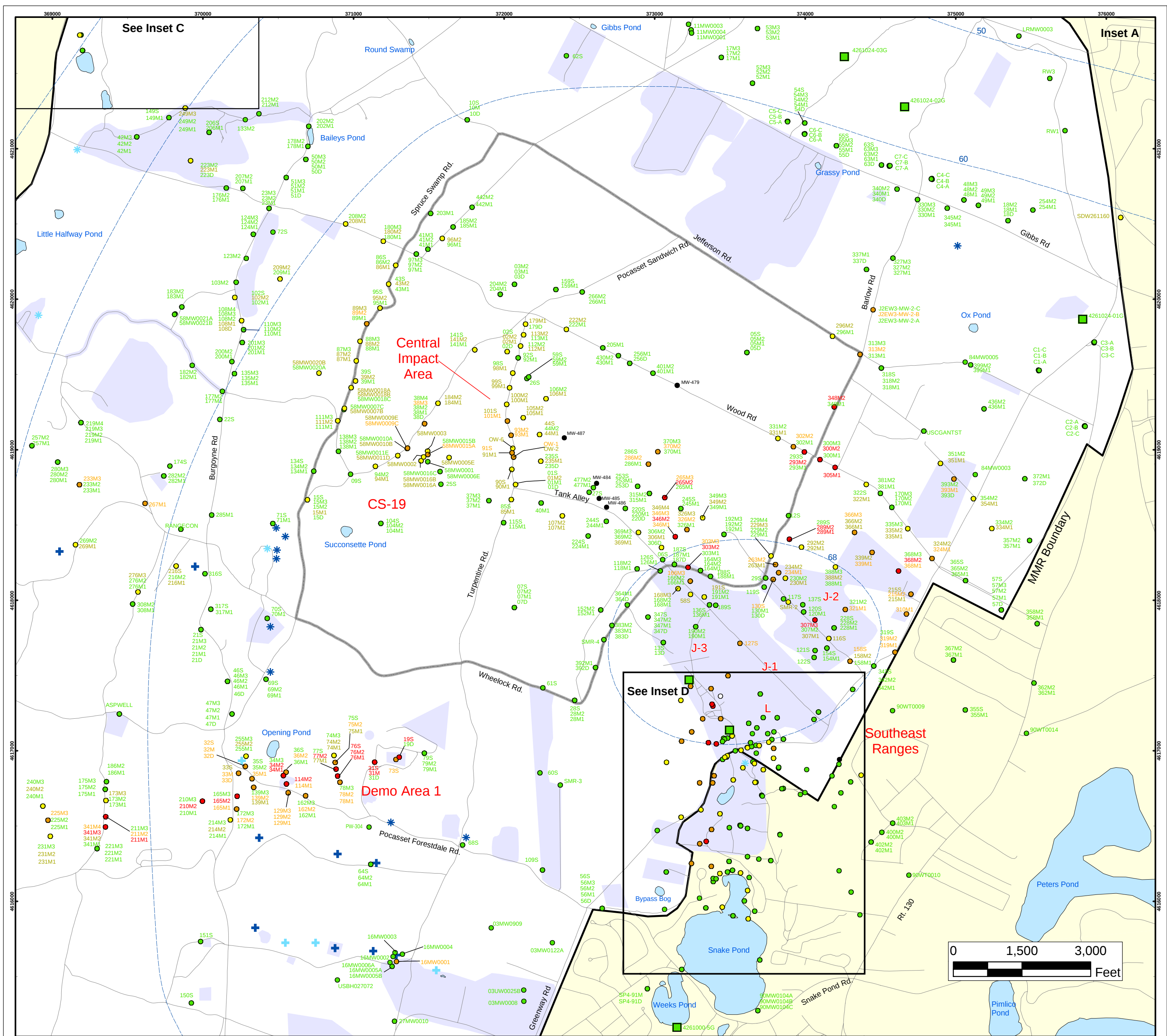
Explosives in Groundwater Compared to
Maximum Contaminant Level/Health Advisories
Validated Data as of 4/27/07

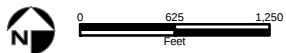
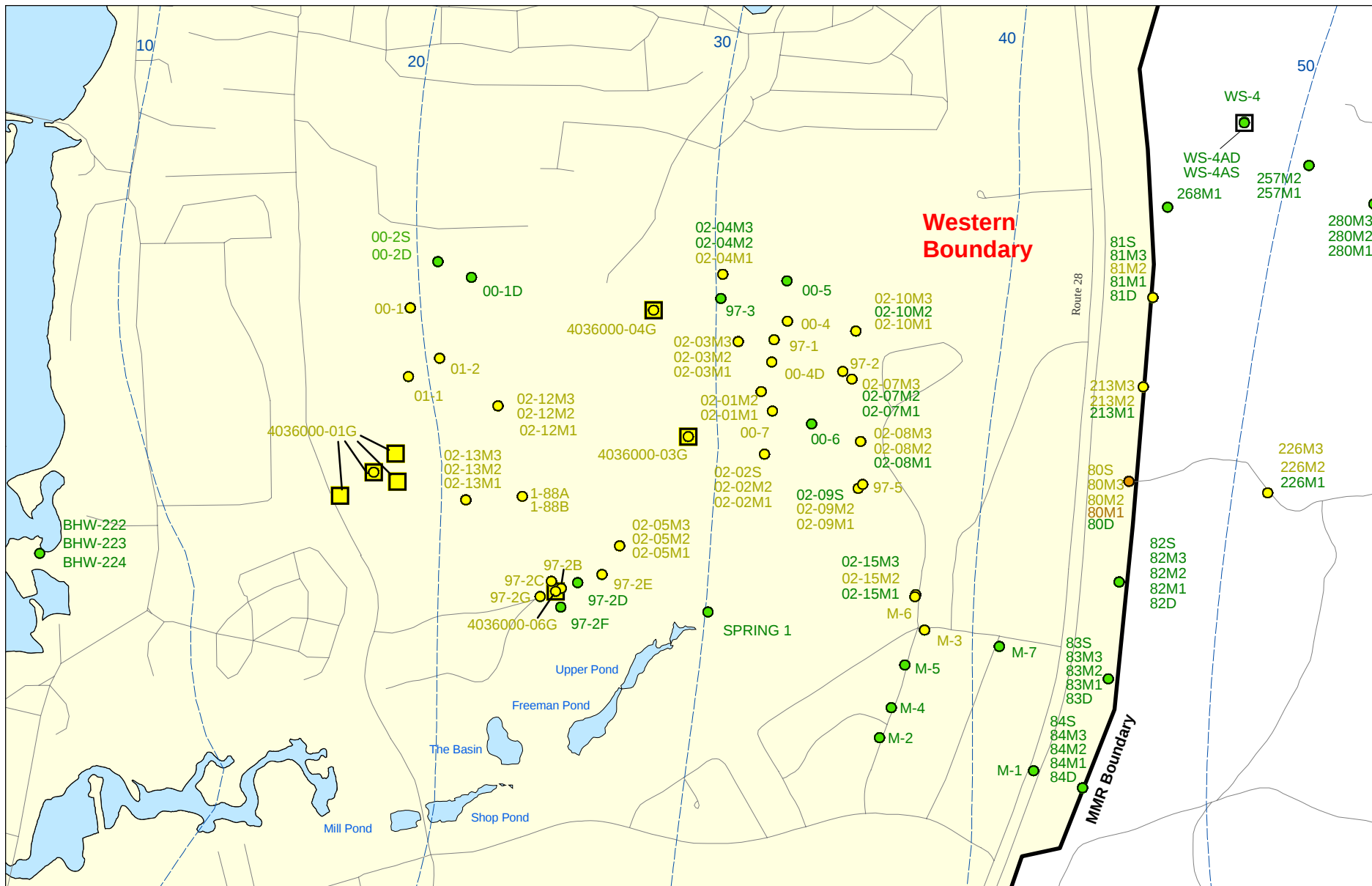
FIGURE
1



AMEC Earth & Environmental, Inc.
Westford, Massachusetts

**Perchlorate in Groundwater
Compared to a 2 ppb Concentration
Validated Data as of 4/27/07**





Sources & Notes:
Base map data from US Geological Survey
7 1/2 minute Topographic maps.
Source: Office of Geographic and
Environmental Information (MassGIS)
Commonwealth of Massachusetts
Executive Office of Environmental Affairs

AMEC Earth & Environmental, Inc.
Westford, Massachusetts

- Validated Detection Greater than or Equal to 2 and Less than 24 ppb
- Validated Detection Greater than Non-Detect and Less than 2 ppb
- Validated Non-Detect

Note: Map dot colors are representative of the highest historical concentration at each well and not the current concentration level.
Historical data presented on this figure range from November 1996 through 2007.

- Validated Detection Less than 2 ppb Water Supply Well
- Proposed Water Supply Well
- Current Gun Position
- Water Table Contour (Feet NGVD)
AMEC, September 2003

Perchlorate in Groundwater Compared to a 2 ppb Concentration Validated Data as of 4/27/07



Inset Map B

FIGURE
8

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]