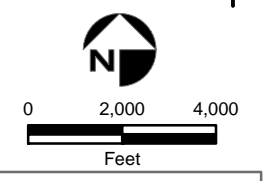


- Validated Detection Greater than or Equal to Maximum Contaminant Level/Health Advisories
- Validated Detection Less than Maximum Contaminant Level/Health Advisories
- Validated Non-Detect

- Data Pending
- Proposed Monitoring Well
- ⊕ Current Gun Position
- ⊕ Current Mortar Position
- ⊕ Old Gun Position
- ⊕ Old Mortar Position

- Validated Non-Detect Water Supply Well
- Validated Detection Less than Maximum Contaminant Level/Health Advisories Water Supply Well
- Proposed Water Supply Well
- Water Table Contour (Feet NGVD) AMEC, September 2003
- Military Range Areas

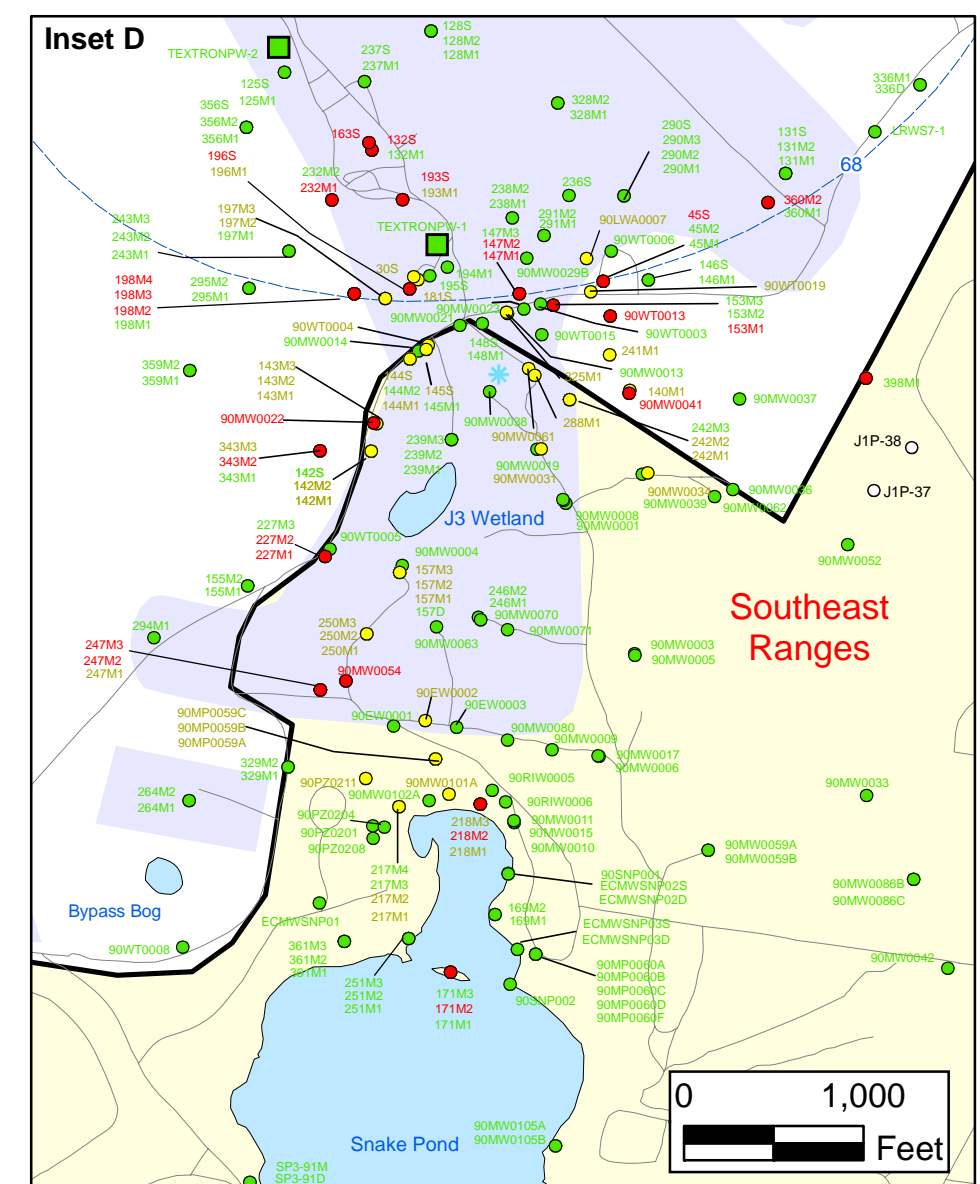
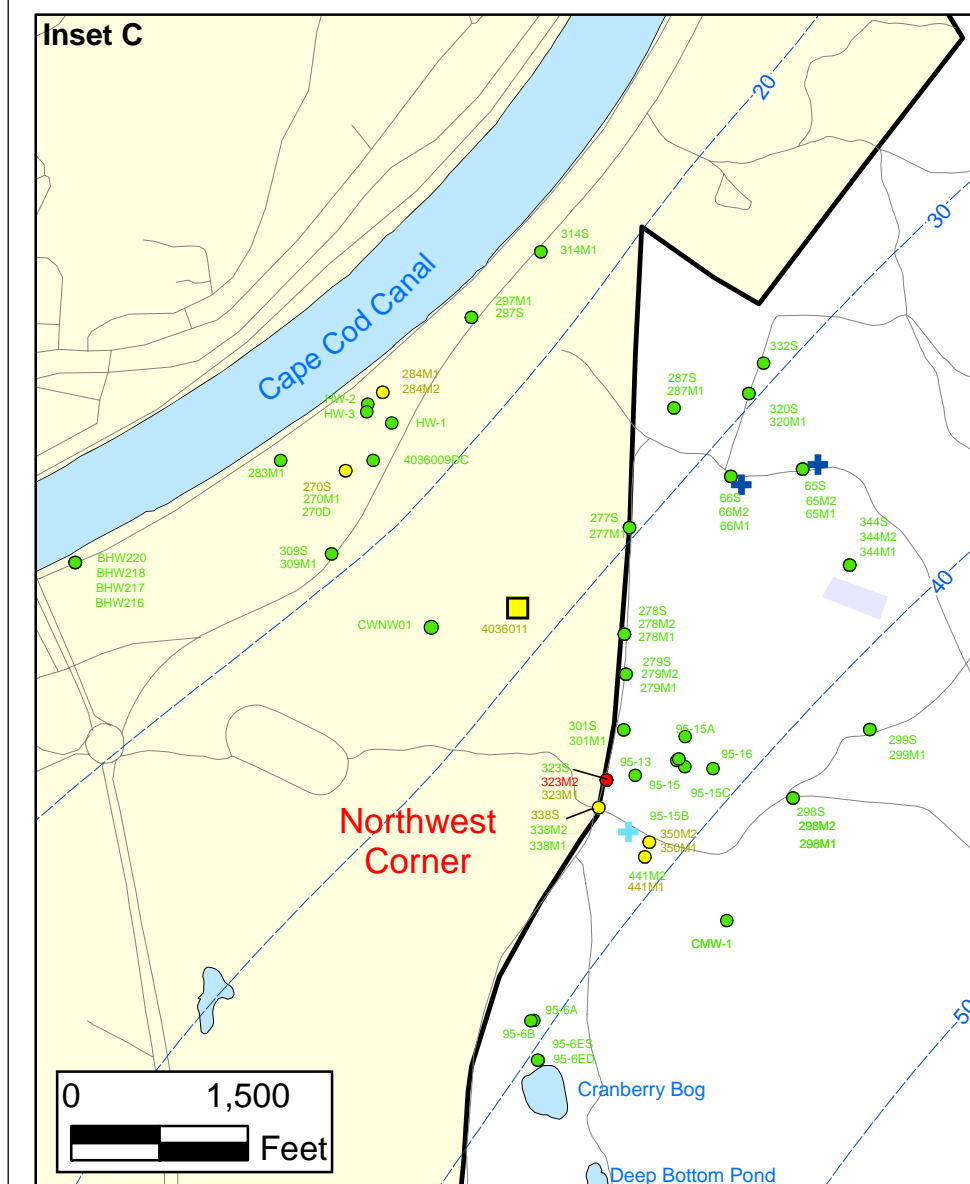
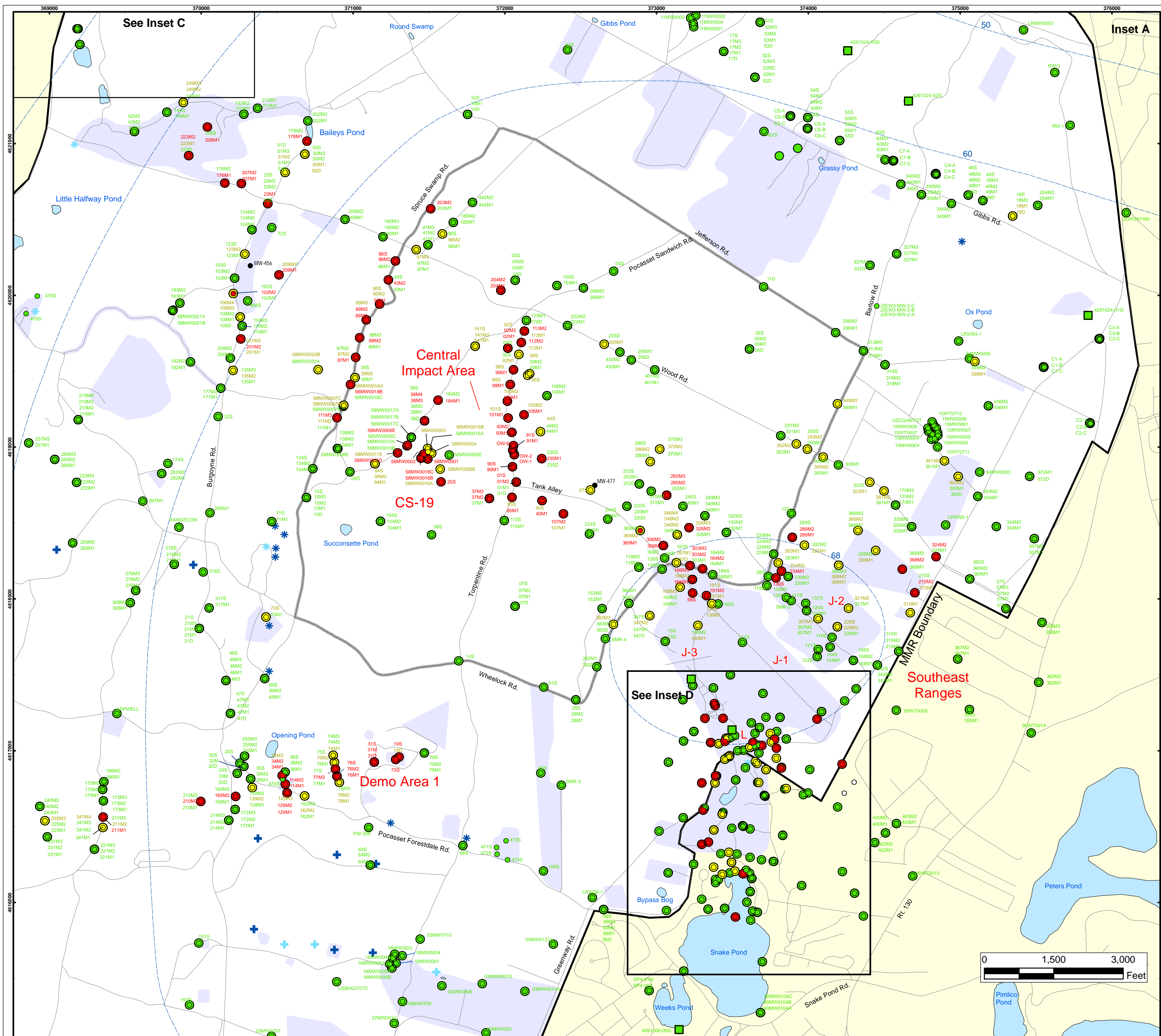


Note: Map dot colors are representative of the highest historical concentration at each well and not the current concentration level. Historical data presented on this figure range from November 1996 through 2006.

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

### Explosives in Groundwater Compared to Maximum Contaminant Level/Health Advisories Validated Data as of 12/29/06

FIGURE  
 1



### Explosives in Groundwater Compared to Maximum Contaminant Level/Health Advisories

**Validated Data as of 12/29/06**

- Validated Detection Greater than or Equal to Maximum Contaminant Level/Health Advisories
- Validated Detection Less than Maximum Contaminant Level/Health Advisories
- Validated Non-Detect
- Data Pending
- Proposed Monitoring Well
- Military Range Areas
- + Current Gun Position
- \* Current Mortar Position
- + Old Gun Position
- \* Old Mortar Position
- Validated Non-Detect Water Supply Well
- Validated Detection Less than Maximum Contaminant Level/Health Advisories Water Supply Well
- Water Table Contour (Feet NGVD), AMEC, September 2003

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 2006.

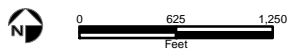
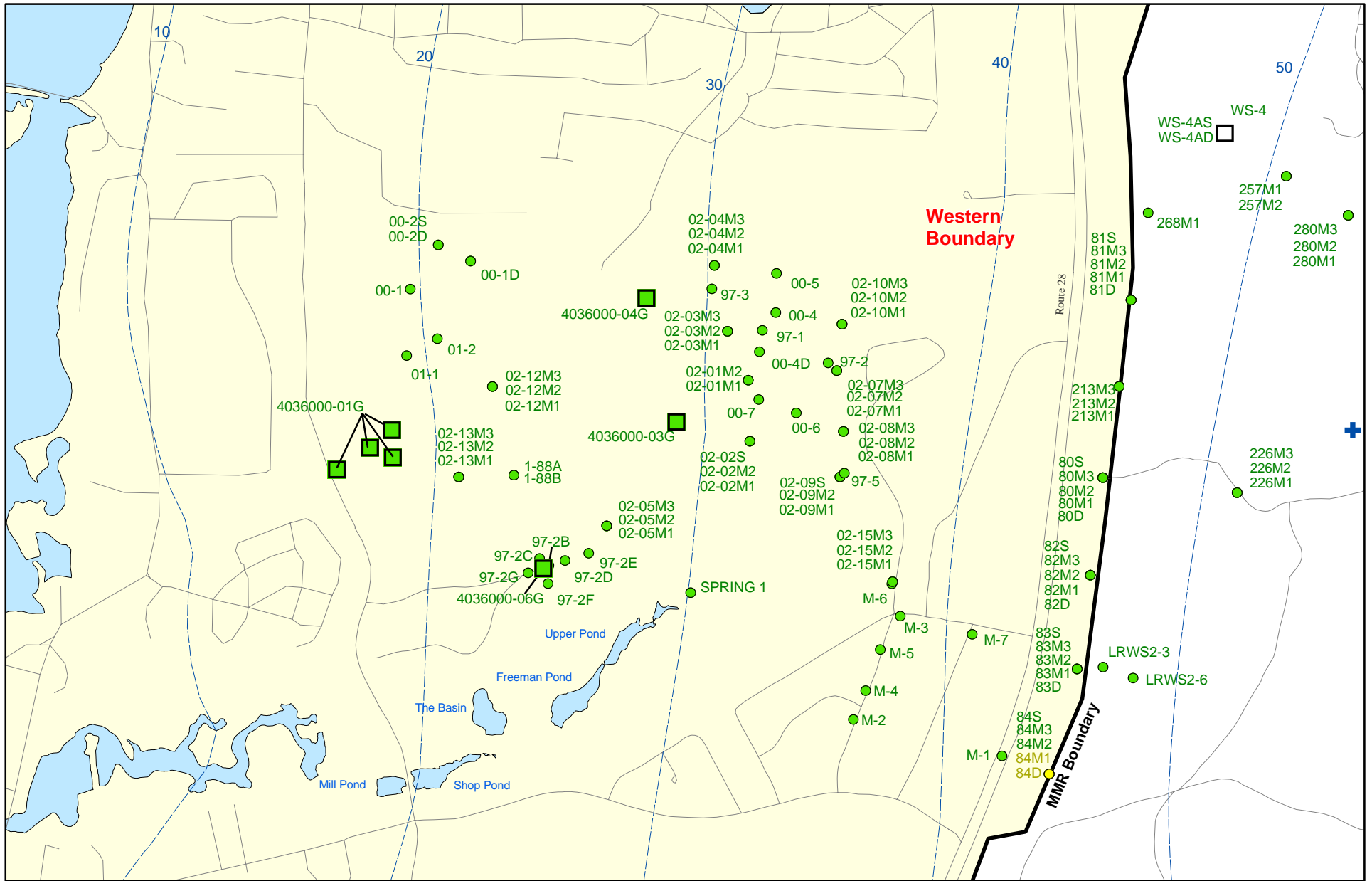
**Impact Area  
Groundwater Study Program**

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

AMEC Earth & Environmental, Inc.  
Westford, Massachusetts

**FIGURE  
1**

**Inset Map**

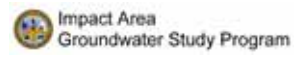


Sources & Notes:  
 Base map data from US Geological Survey  
 7 1/2 minute Topographic maps.  
 Source: Office of Geographic and  
 Environmental Information (MassGIS)  
 Commonwealth of Massachusetts  
 Executive Office of Environmental Affairs

- Validated Detection Less than Maximum Contaminant Level/Health Advisories
- Validated Non-Detect
- + Current Gun Position
- Validated Non-Detect Water Supply Well
- Proposed Water Supply Well
- Water Table Contour (Feet NGVD)  
AMEC, September 2003

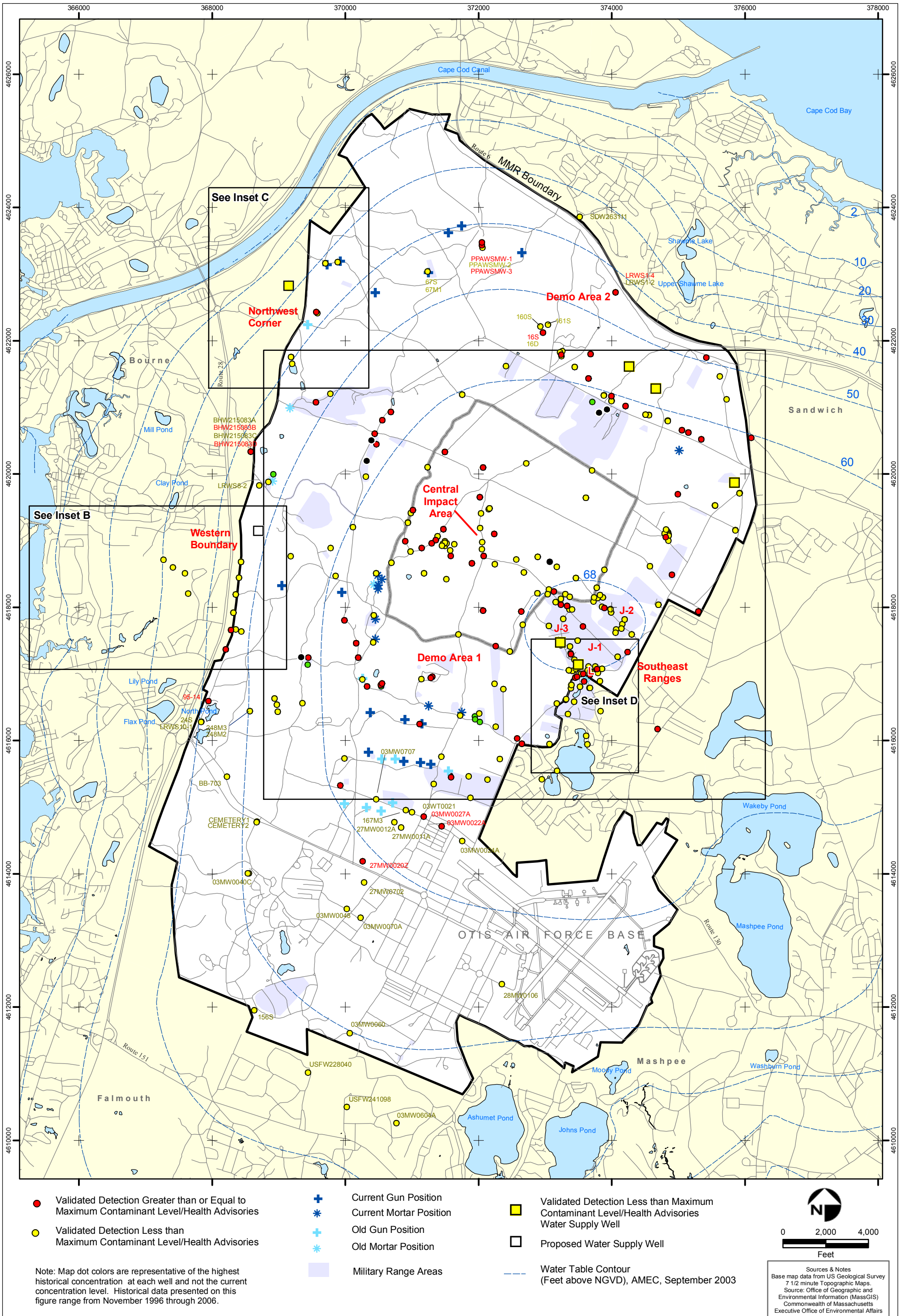
Note: Map dot colors are representative of the highest historical concentration at each well and not the current concentration level.  
 Historical data presented on this figure range from November 1996 through 2006.

**Explosives in Groundwater Compared to Maximum Contaminant Level/Health Advisories Validated Data as of 12/29/06**



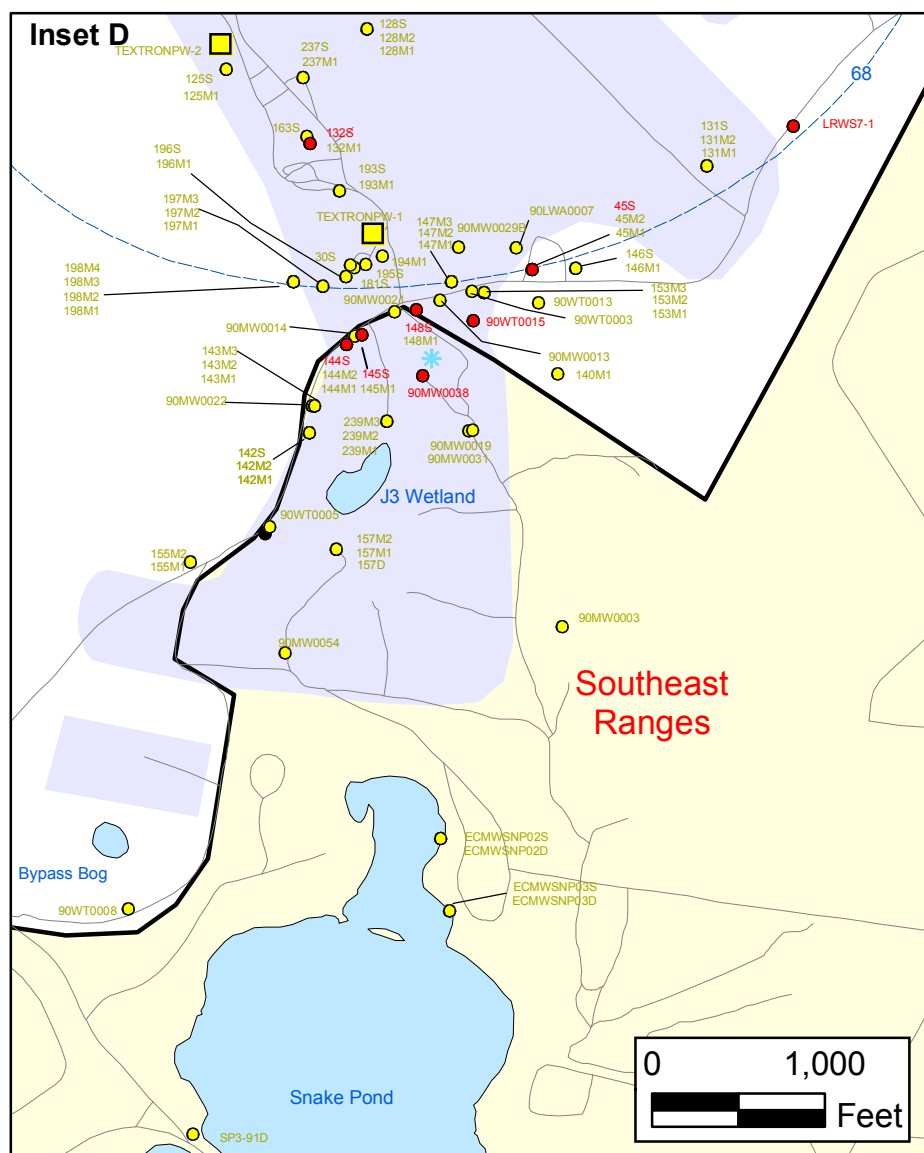
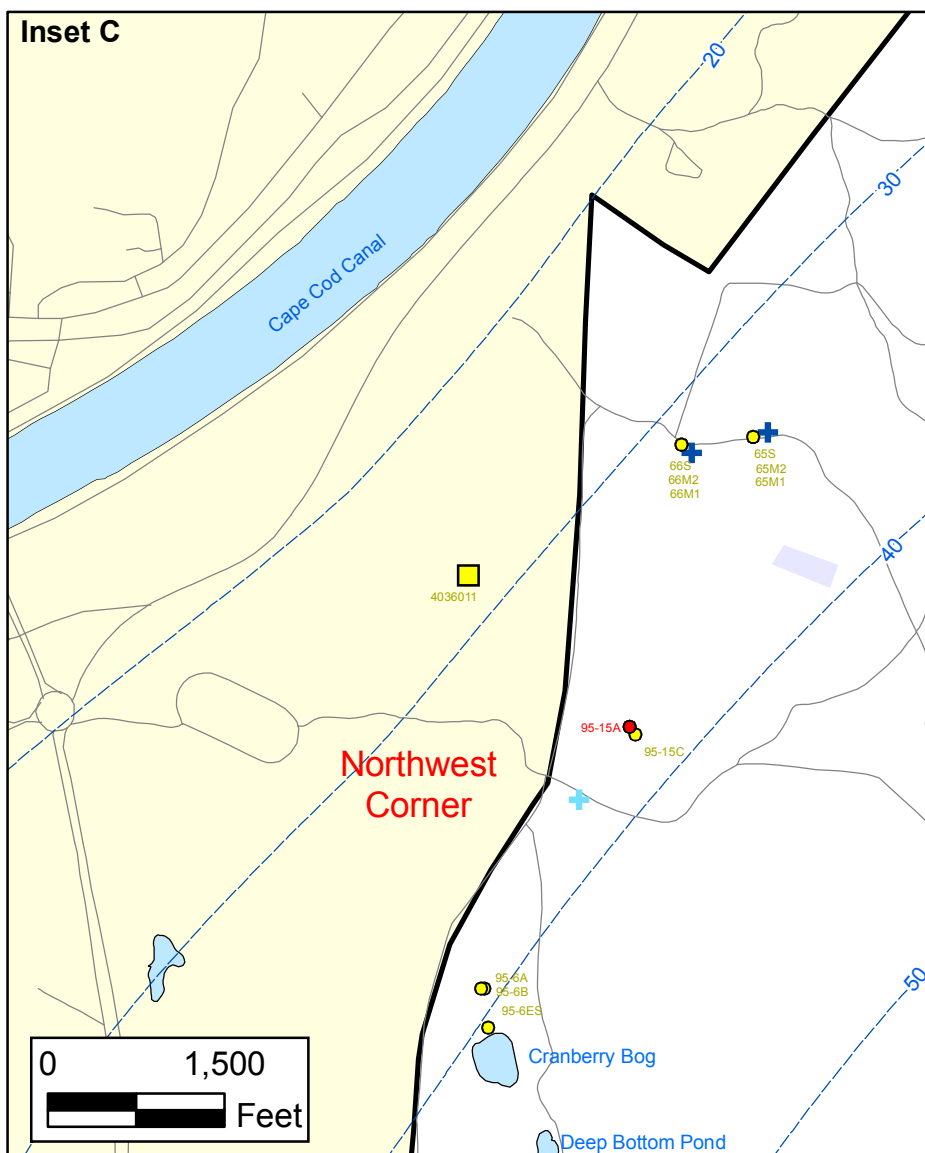
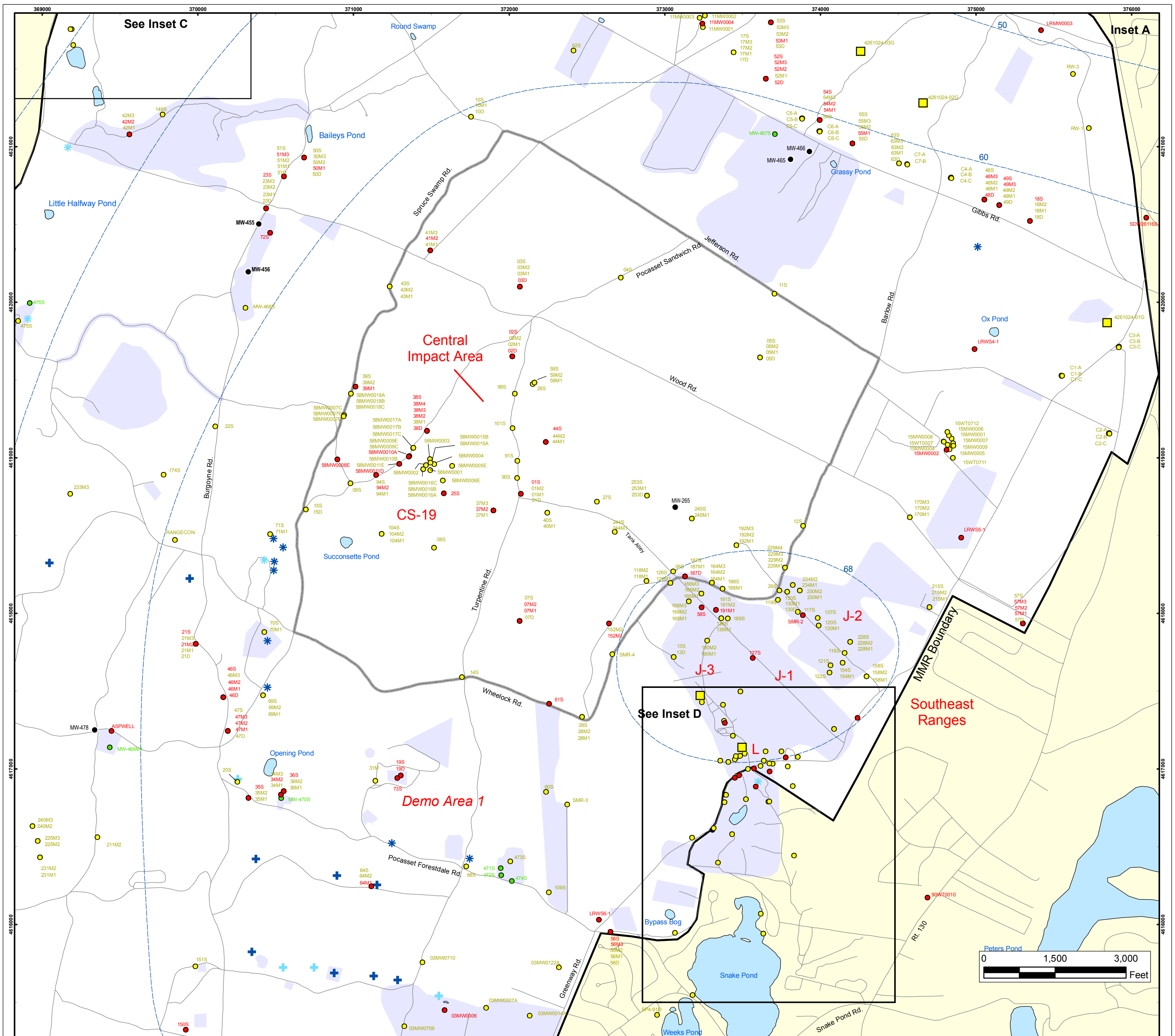
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FIGURE  
**Inset Map B 1**



**Metals in Groundwater Compared to Maximum Contaminant Level/Health Advisories Validated Data as of 12/29/06**

**FIGURE 2**



### Metals in Groundwater Compared to Maximum Contaminant Level/Health Advisories Validated Data as of 12/29/06

- Validated Detection Greater than or Equal to Maximum Contaminant Level/Health Advisories
- Validated Detection Less than Maximum Contaminant Level/Health Advisories
- Military Range Areas
- + Current Gun Position
- \* Current Mortar Position
- + Old Gun Position
- \* Old Mortar Position
- Validated Detection Less than Maximum Contaminant Level/Health Advisories Water Supply Well
- Water Table Contour (Feet NGVD), AMEC, September 2003

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 2006.

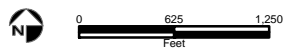
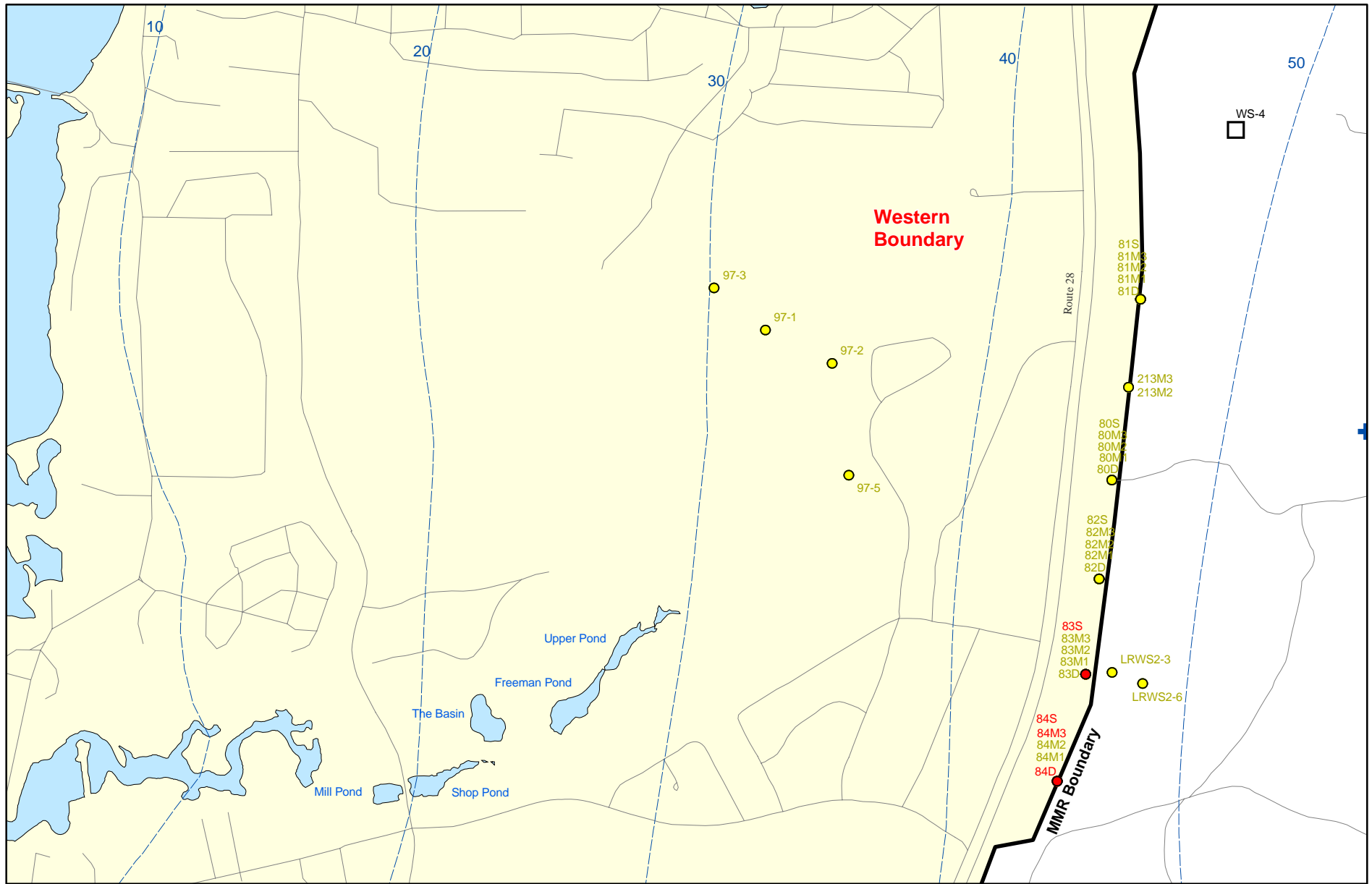
Impact Area  
Groundwater Study Program

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

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**Inset Map**

FIGURE  
**2**



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

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 Westford, Massachusetts

- Validated Detection Greater than or Equal to Maximum Contaminant Level/Health Advisories
- Validated Detection Less than Maximum Contaminant Level/Health Advisories
- Proposed Water Supply Well
- + Current Gun Position
- Water Table Contour (Feet NGVD)  
AMEC, September 2003

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 2006.

### Metals in Groundwater Compared to Maximum Contaminant Level/Health Advisories Validated Data as of 12/29/06

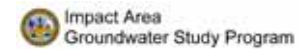
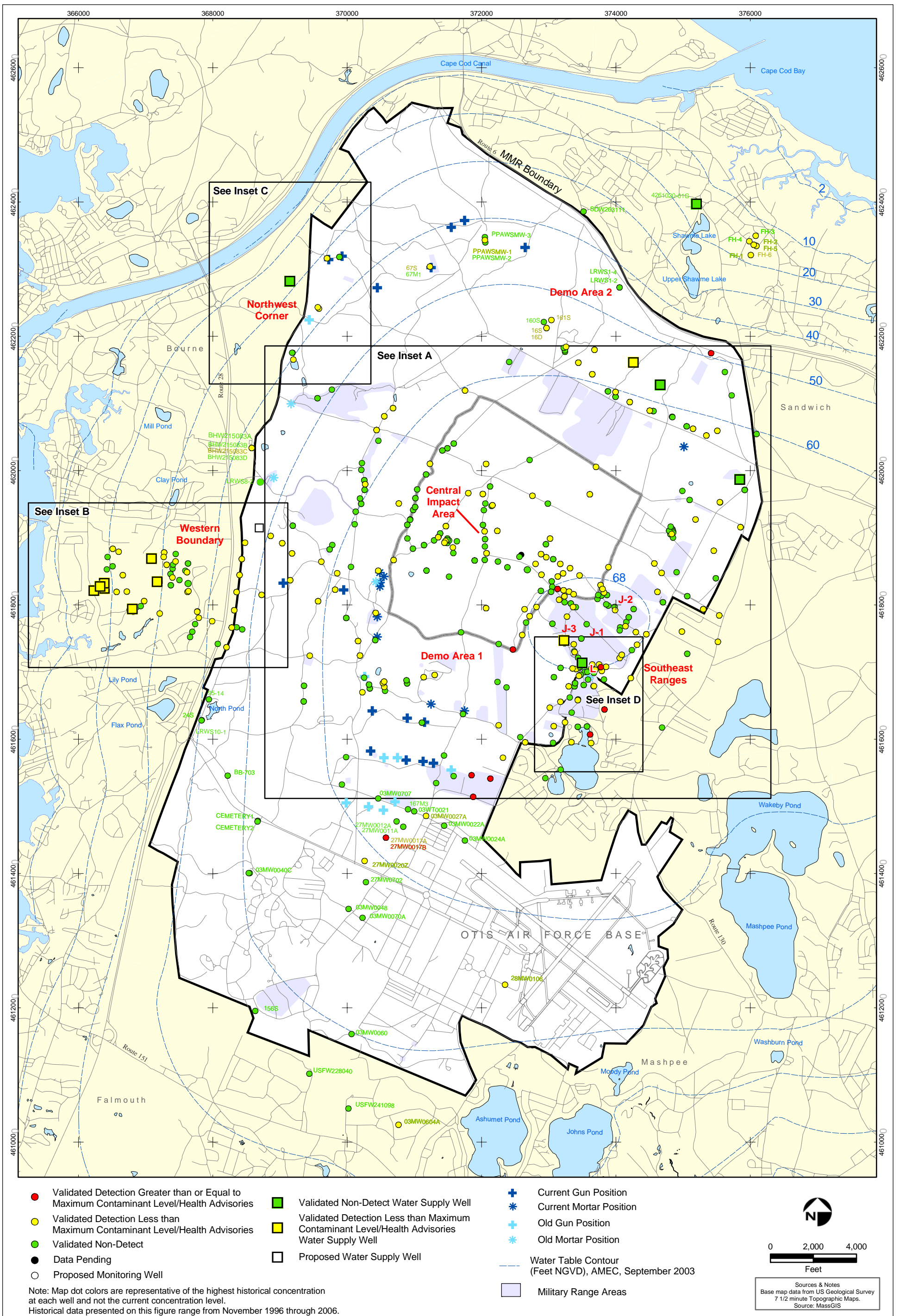


FIGURE  
**Inset Map B** 2

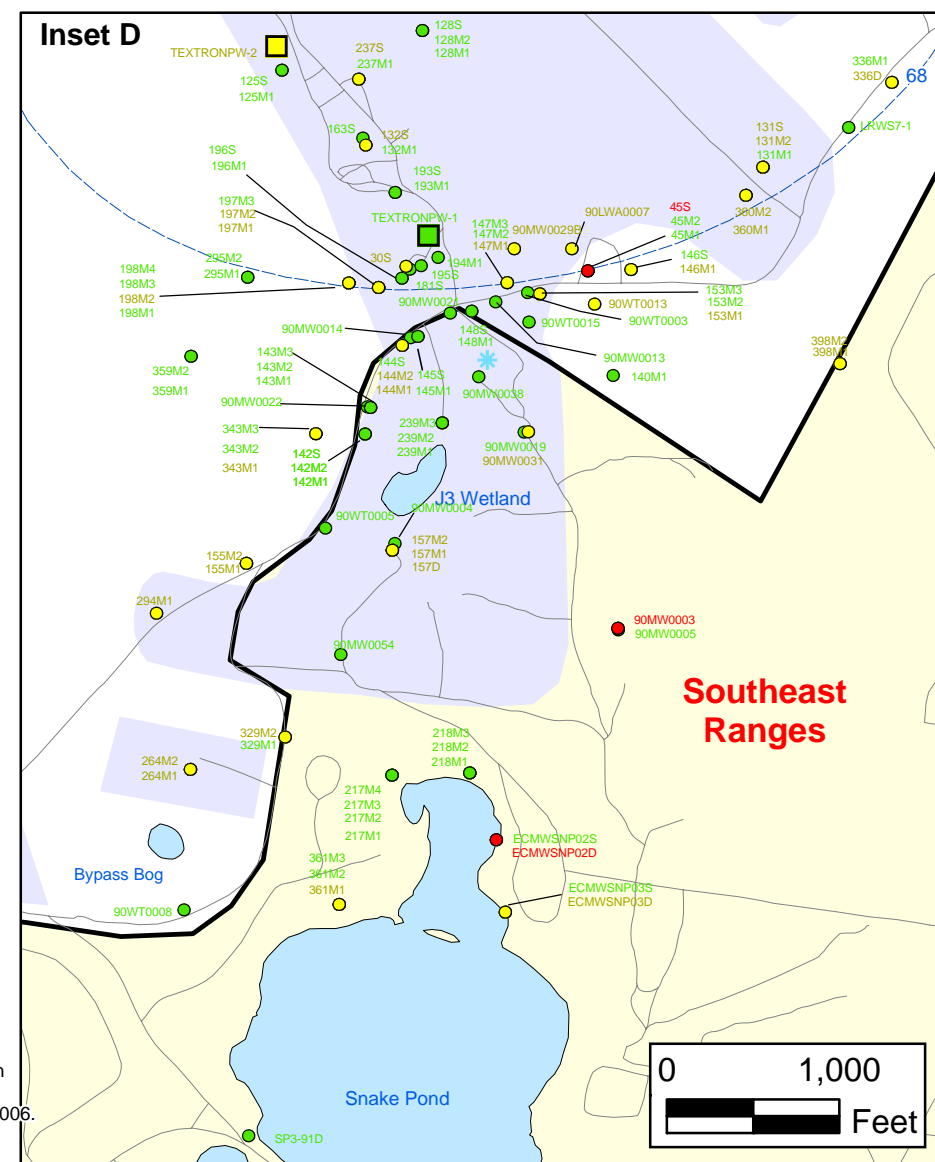
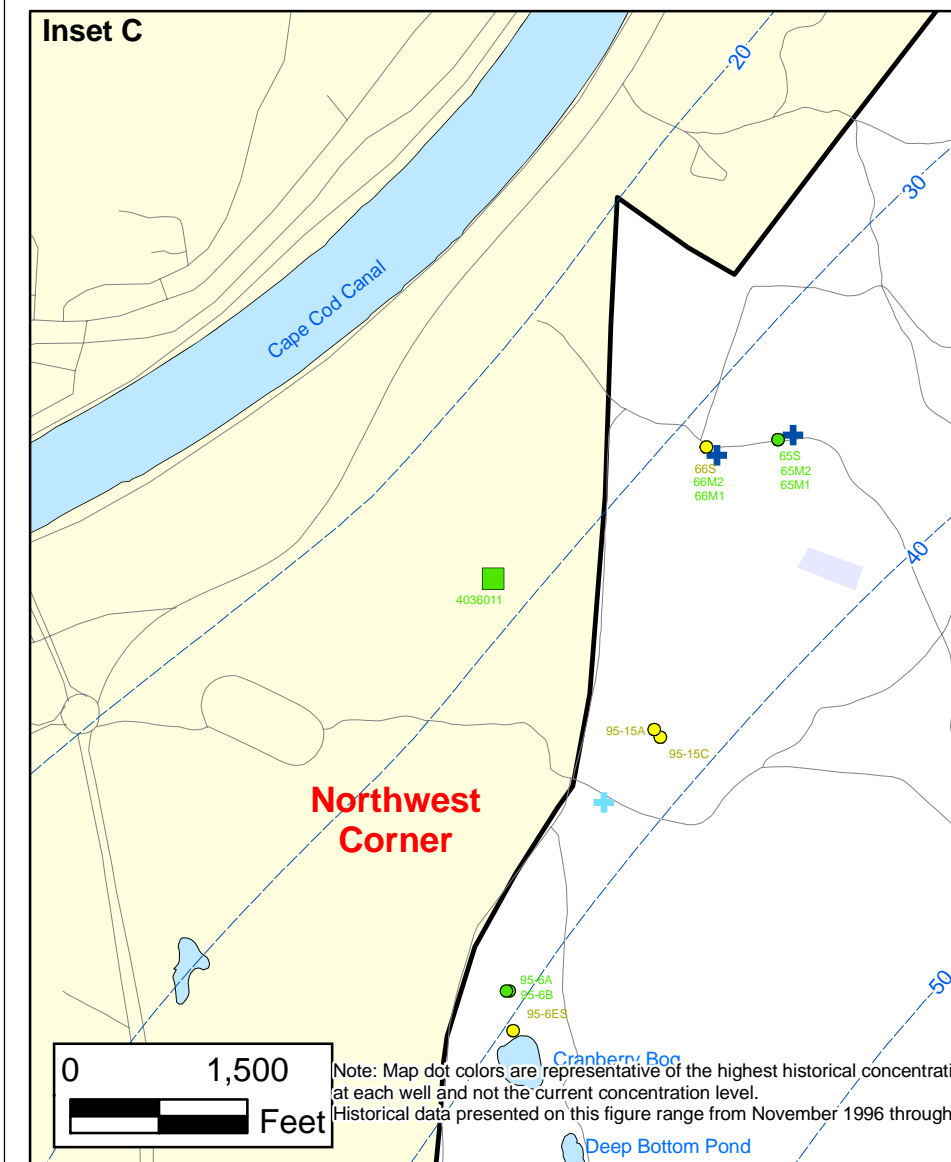
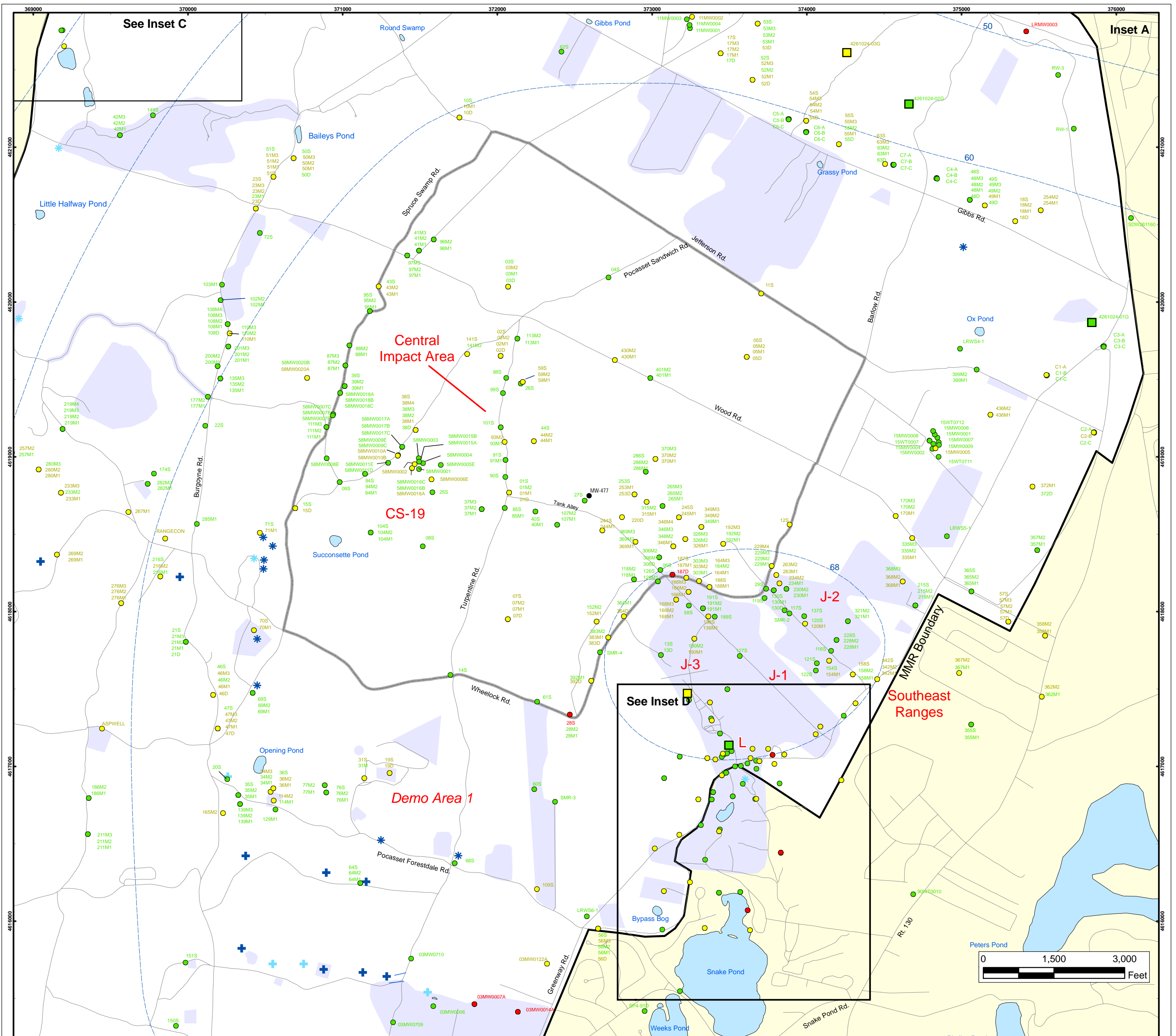


**Volatile Organic Compounds (Excluding Chloroform) in Groundwater Compared to Maximum Contaminant Level/Health Advisories**  
Validated Data as of 12/29/06

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FIGURE  
**3**





### Volatile Organic Compounds (Excluding Chloroform) in Groundwater Compared to Maximum Contaminant Level/Health Advisories Validated Data as of 12/29/06

- Validated Detection Greater than or Equal to Maximum Contaminant Level/Health Advisories
- Validated Detection Less than Maximum Contaminant Level/Health Advisories
- Validated Non-Detect
- Data Pending
- Proposed Monitoring Well
- Military Range Areas
- + Current Gun Position
- \* Current Mortar Position
- + Old Gun Position
- \* Old Mortar Position
- Validated Non-Detect Water Supply Well
- Validated Detection Less than Maximum Contaminant Level/Health Advisories Water Supply Well
- Water Table Contour (Feet NGVD), AMEC, September 2003

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 2006.

**Impact Area  
Groundwater Study Program**

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

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**FIGURE  
3**  
*Inset Map*



