

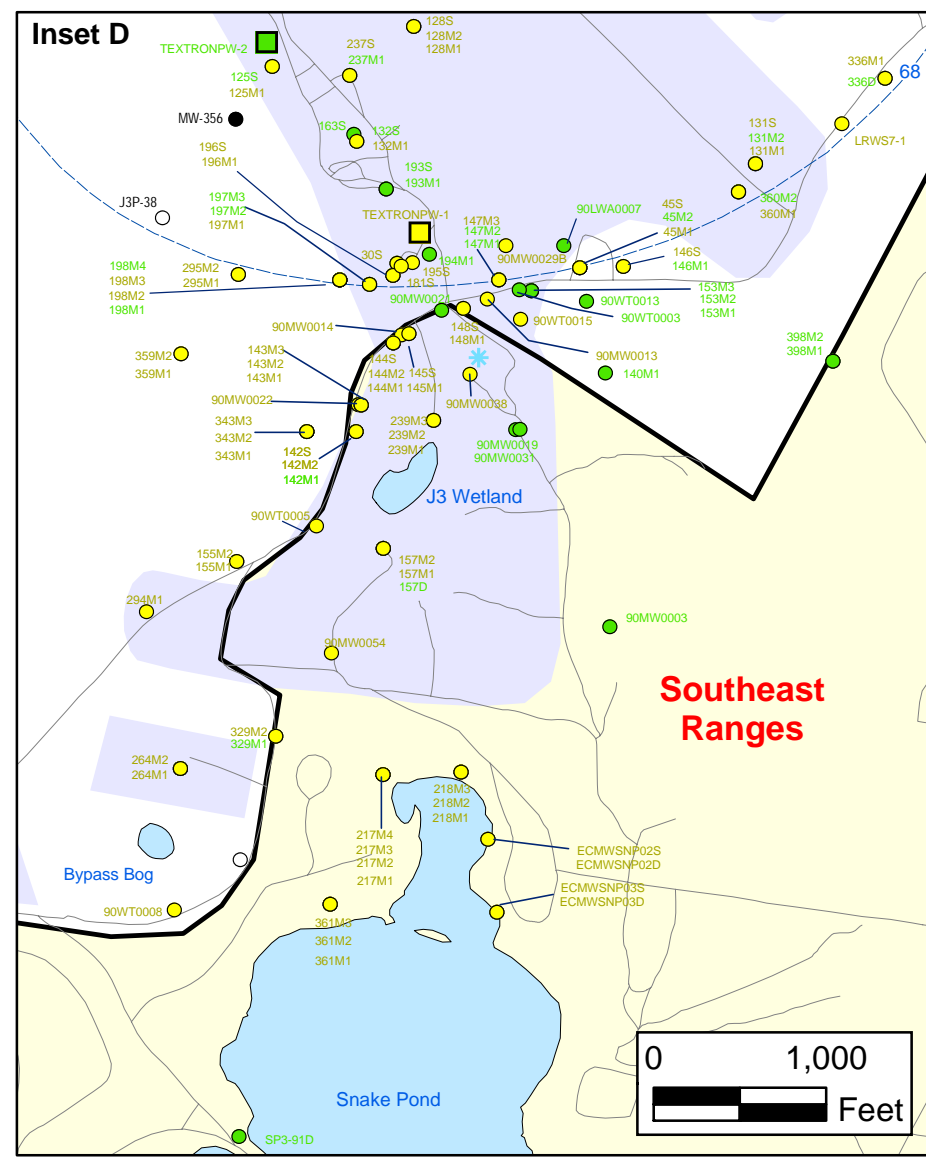
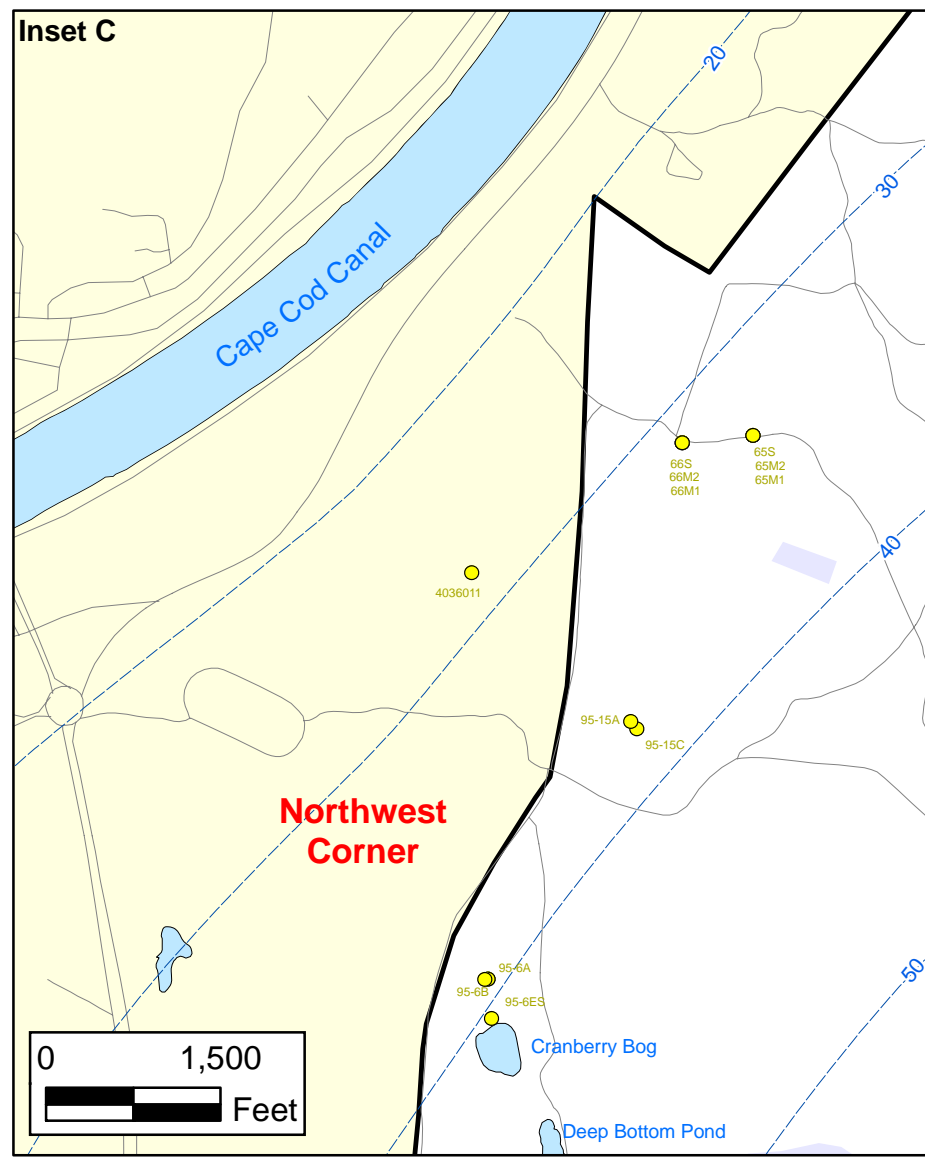
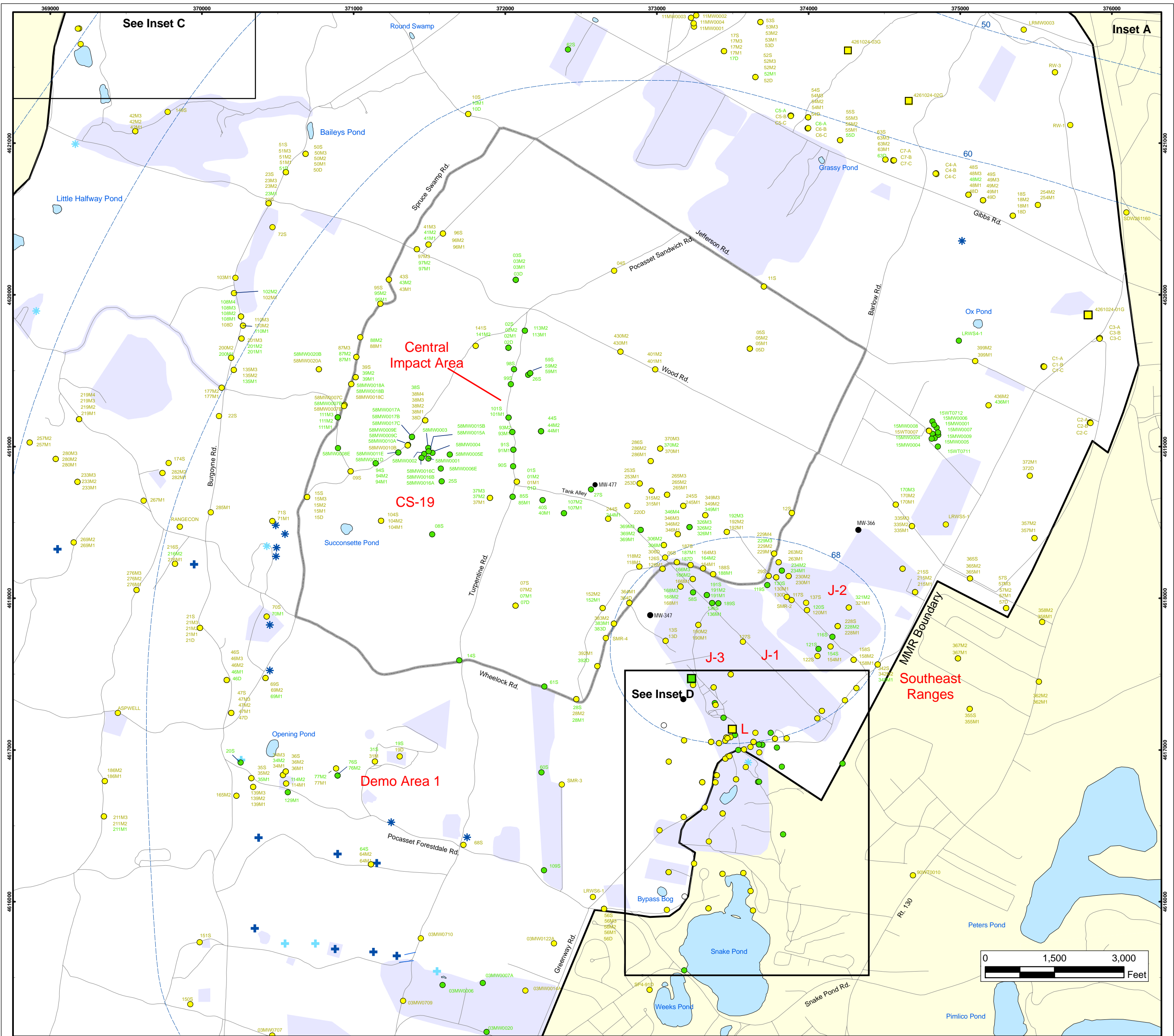
<ul style="list-style-type: none"> <li><span style="color: red;">●</span> Validated Detection Greater than or Equal to Maximum Contaminant Level/Health Advisories</li> <li><span style="color: yellow;">●</span> Validated Detection Less than Maximum Contaminant Level/Health Advisories</li> <li><span style="color: green;">●</span> Validated Non-Detect</li> </ul>	<ul style="list-style-type: none"> <li><span style="color: green;">■</span> Validated Non-Detect Water Supply Well</li> <li><span style="color: yellow;">■</span> Validated Detection Less than the Maximum Contaminant Level/Health Advisories</li> <li><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Proposed Water Supply Well</li> <li><span style="color: black;">●</span> Data Pending</li> <li><span style="border: 1px solid black; border-radius: 50%; display: inline-block; width: 10px; height: 10px;"></span> Proposed Monitoring Well</li> </ul>	<ul style="list-style-type: none"> <li><span style="color: blue;">+</span> Current Gun Position</li> <li><span style="color: blue;">*</span> Current Mortar Position</li> <li><span style="color: lightblue;">+</span> Old Gun Position</li> <li><span style="color: lightblue;">*</span> Old Mortar Position</li> <li><span style="color: blue;">---</span> Water Table Contour (Feet NGVD) AMEC, September 2003</li> <li><span style="background-color: lightblue; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Military Range Areas</li> </ul>
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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

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

FIGURE  
**4**



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

- 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

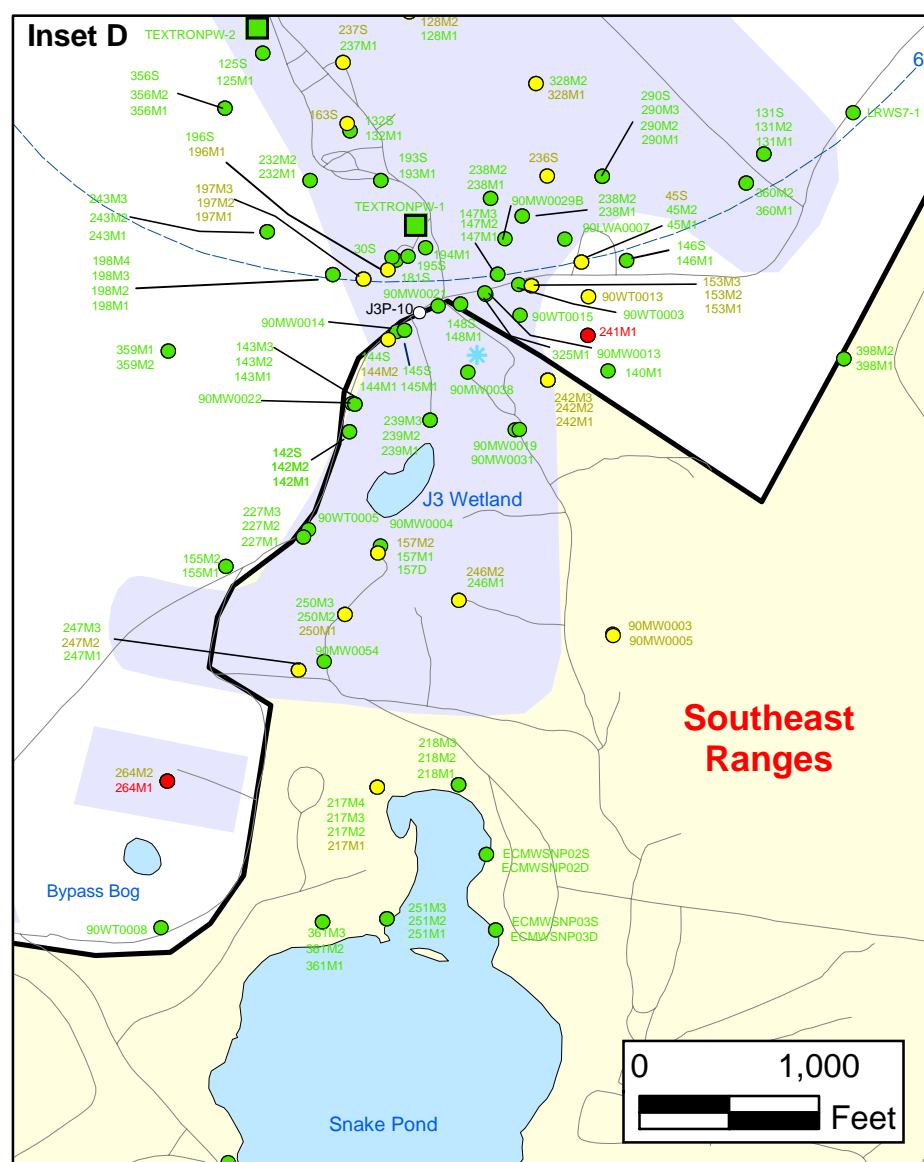
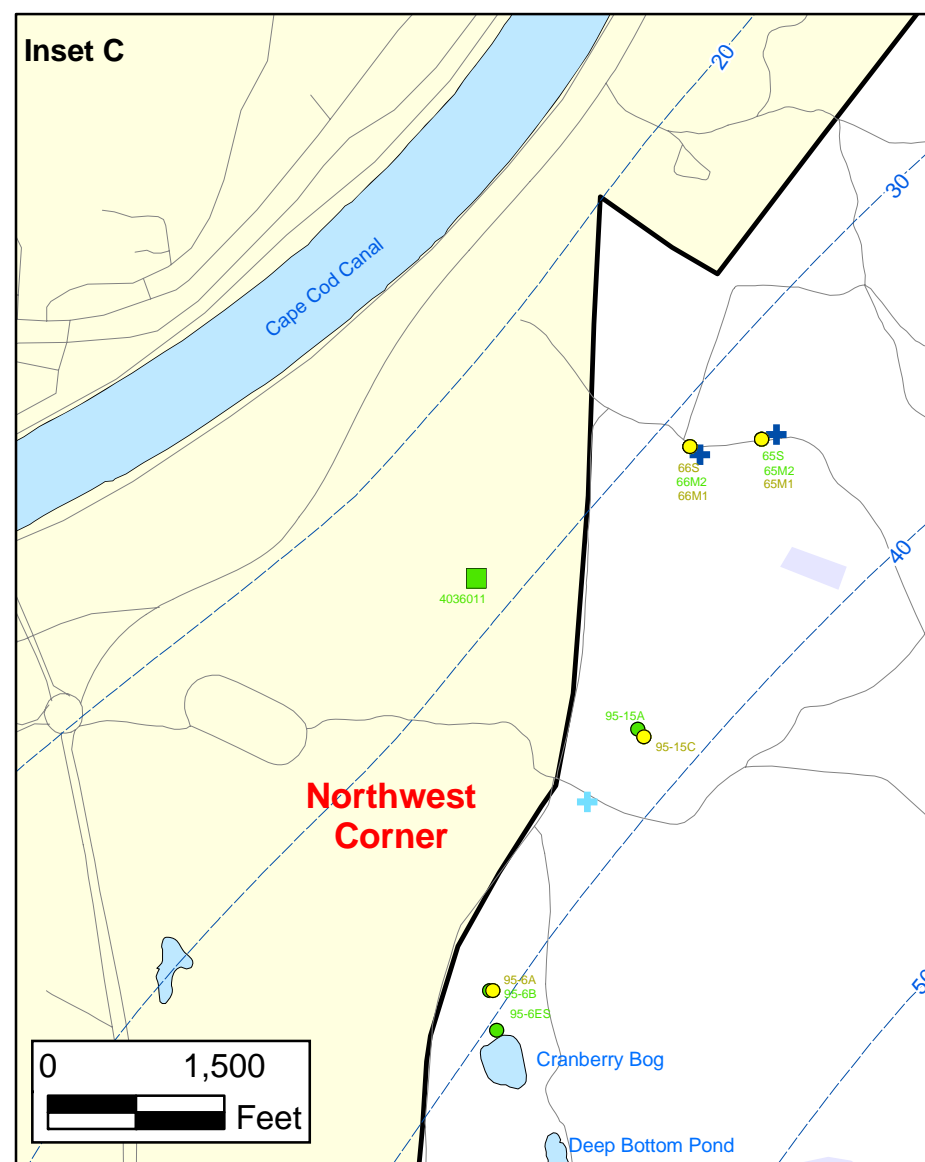
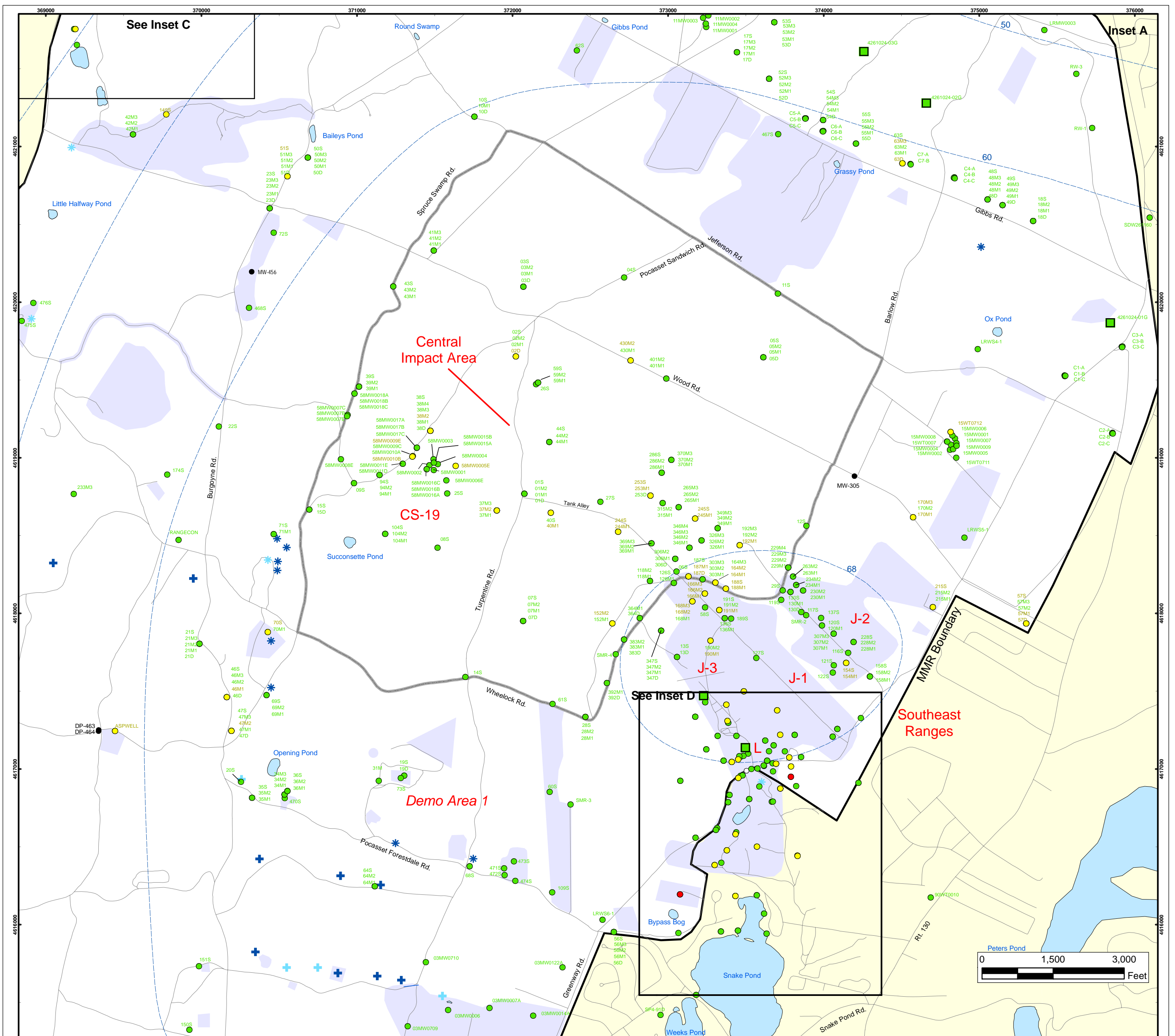
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FIGURE  
**4**

**Inset Map**







### Semi-Volatile Organic Compounds (Excluding BEHP) 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
- Water Table Contour (Feet NGVD), AMEC, September 2003

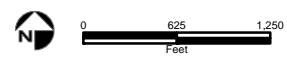
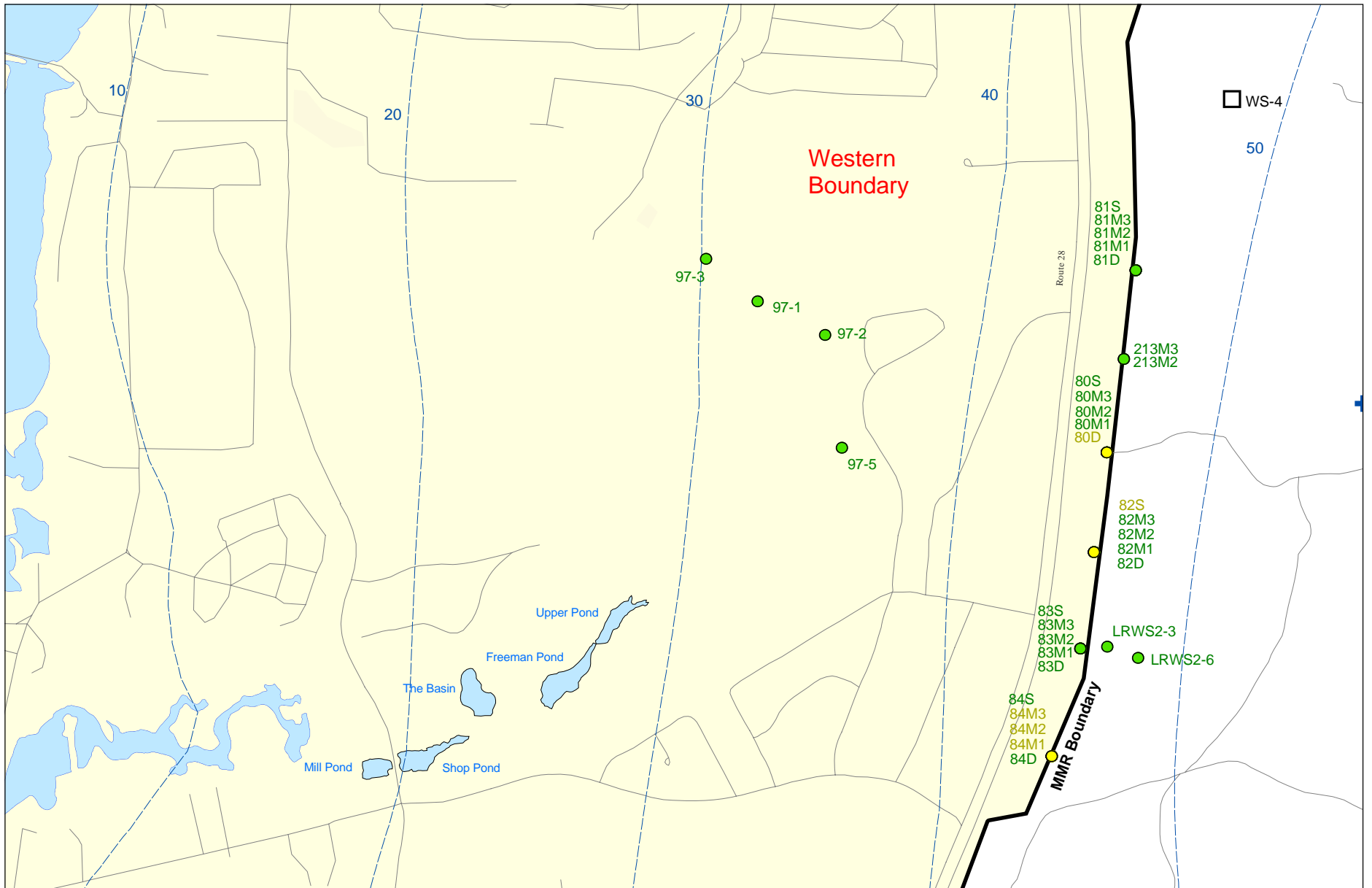
Note: Map dot colors are representative of the highest historical concentration at each well and not the current concentration level. Historical data presented on this figure range from November 1996 through 2006.

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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

**FIGURE 5**

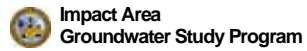
**Inset Map**



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

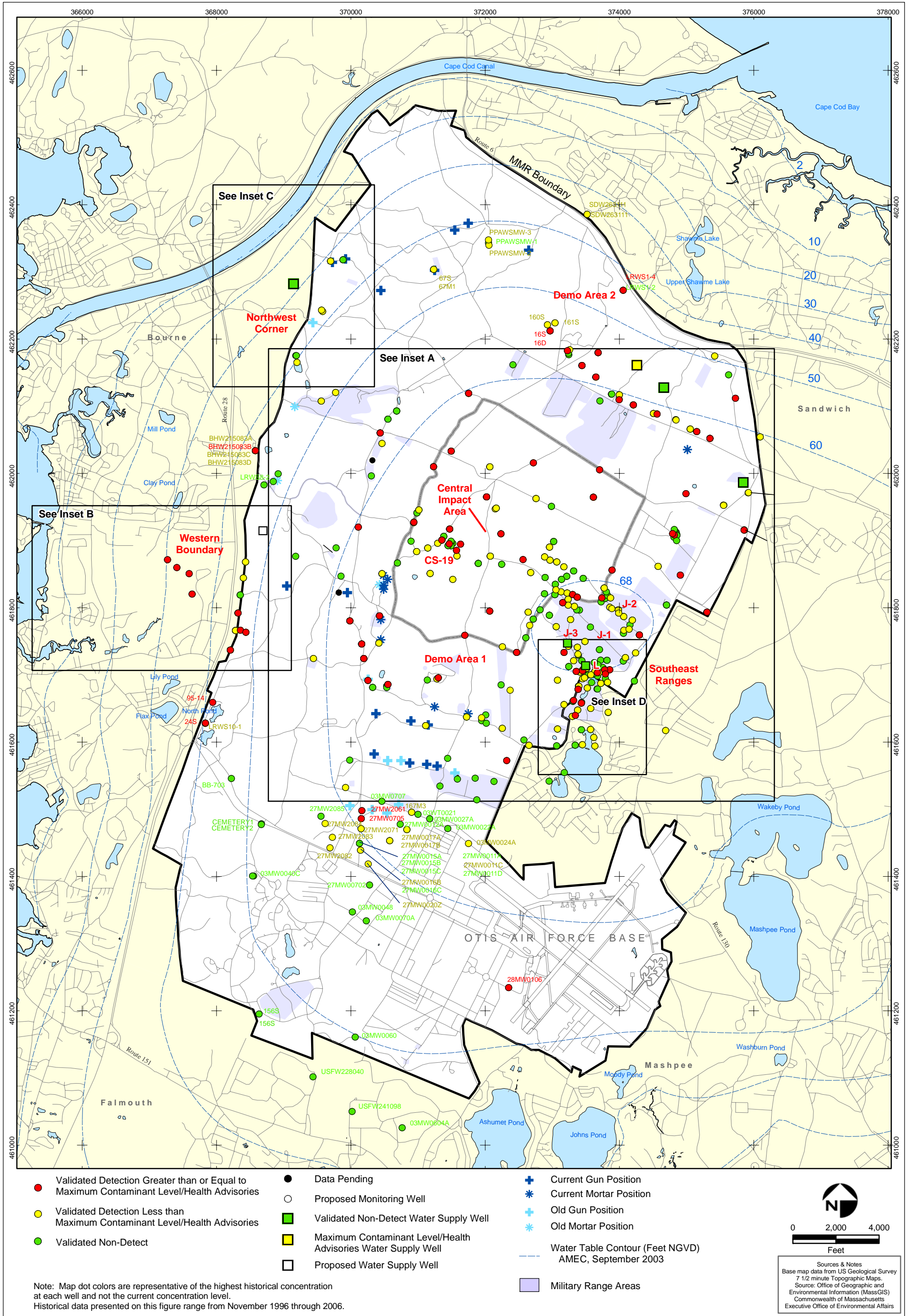
- Validated Detection Less than Maximum Contaminant Level/Health Advisories
- Validated Non-Detect
- Proposed Water Supply Well
- + Current Gun Position
- Water Table Contour (Feet NGVD), AMEC, September 2003

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



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.

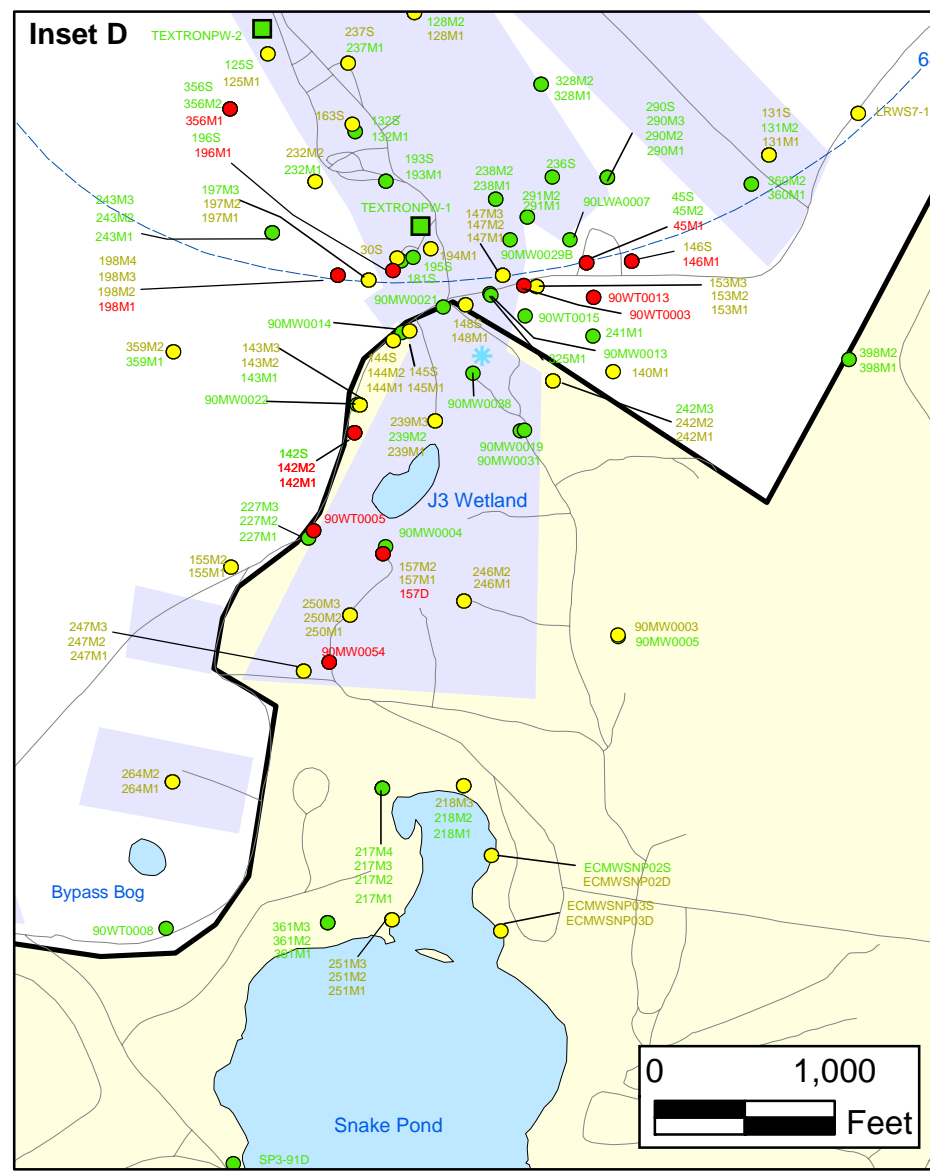
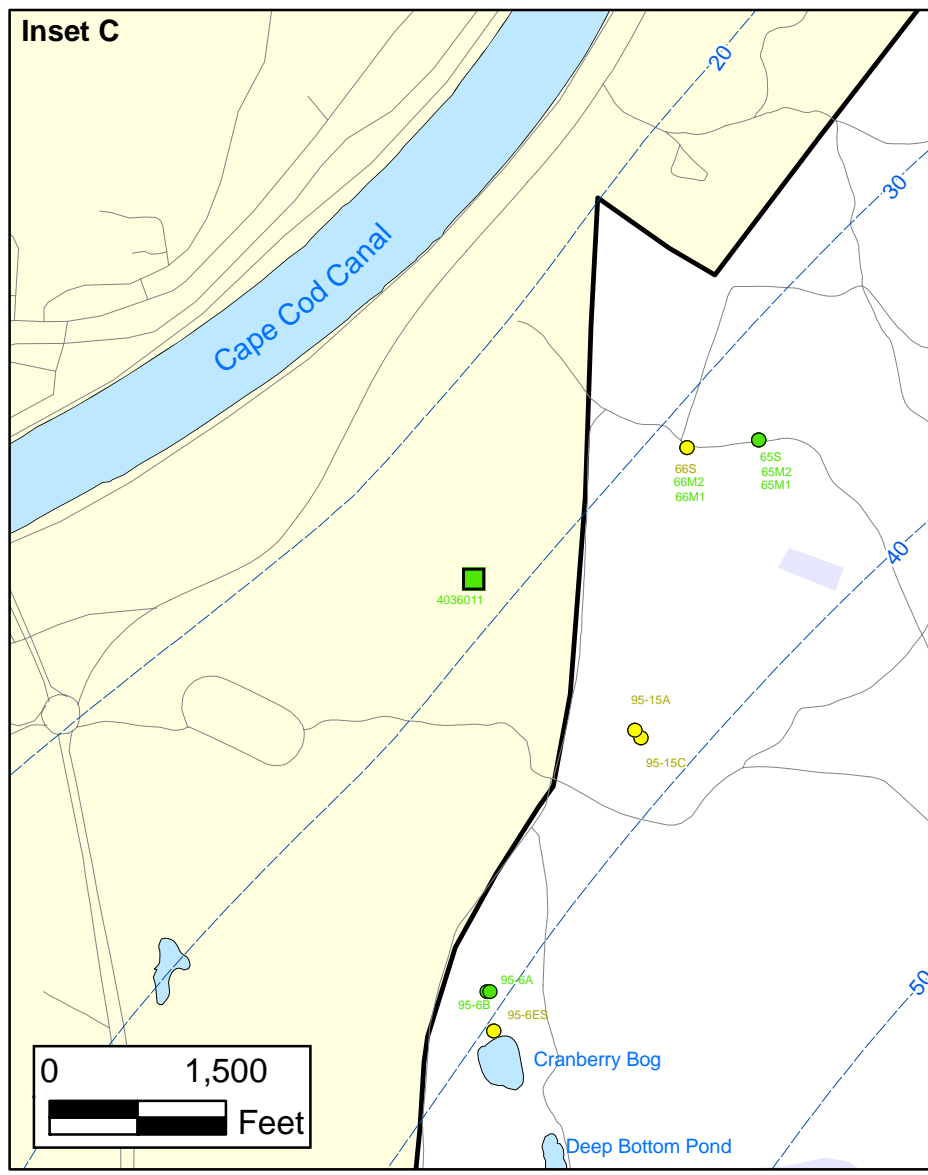
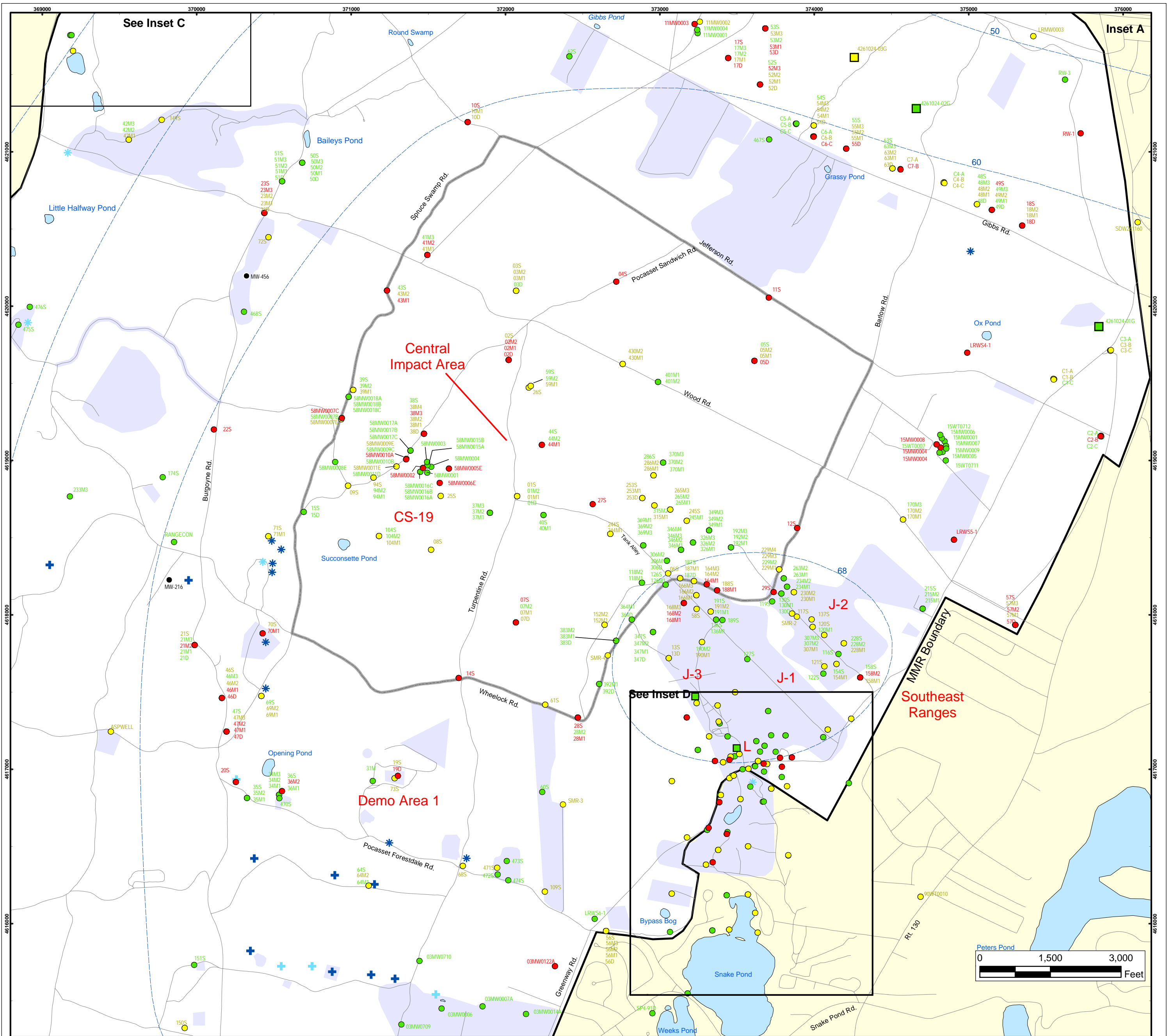
**Inset Map B** 5 **FIGURE**



**BEHP in Groundwater  
 Compared to a 4 ppb Concentration  
 Validated Data as of 12/29/06**

**FIGURE  
 6**

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### BEHP 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 Ranges
- ⊕ Current Gun Position
- ⊕ Current Mortar Position
- ⊕ Old Gun Position
- ⊕ Old Mortar Position
- Validated Non-Detect 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.

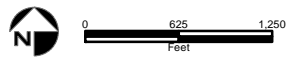
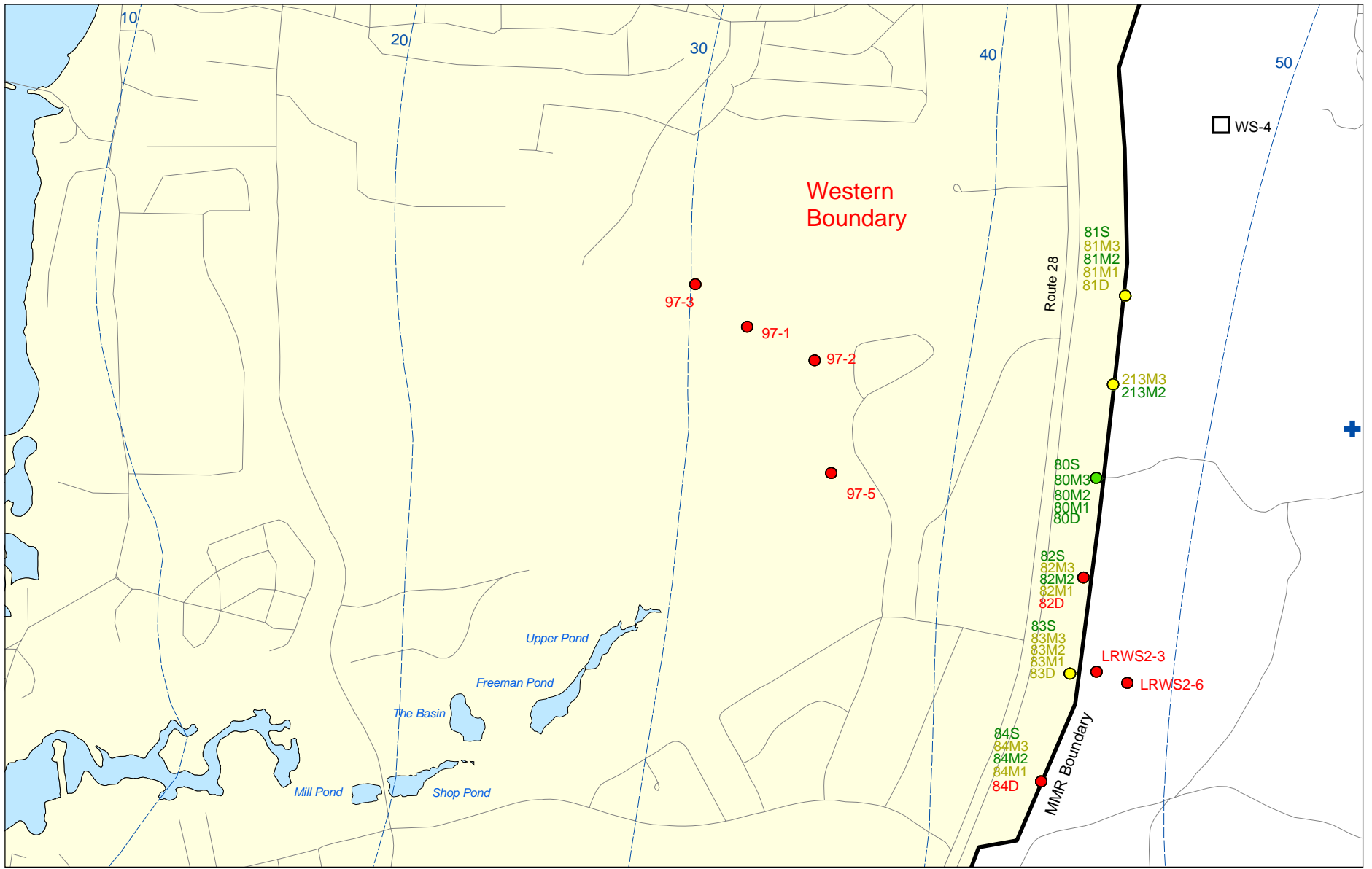
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**Inset Map**

FIGURE **6**

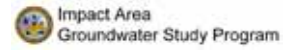




Sources & Notes:  
 Base map data from US Geological Survey  
 7 1/2 minute Topographic maps.  
 Source: Office of Geographic and  
 Environmental Information (MassGIS)  
 Commonwealth of Massachusetts  
 Executive Office of Environmental Affairs

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

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



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.

*Inset Map B* **6**