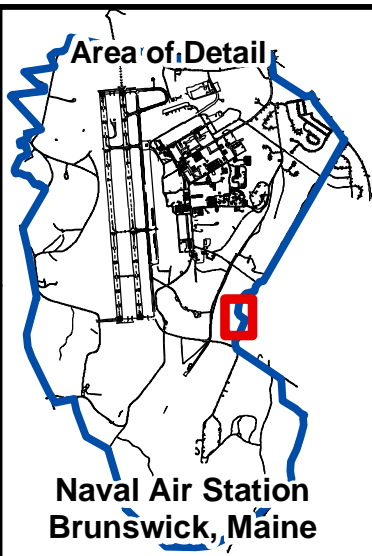


Contract No.	N624R-02-D-0810			
Description	VOC Concentrations in Mere Brook in NASB, ME			
Coordinate system	NAD 1983, UTM, Zone 19N in meters			
Note				
Sources	Naval Base Boundary provided by the Navy.			
Date	13-FEB-2008	Rev.		App. By
DB	C. Guido			
CB	J. Donovan			
AB				



LEGEND

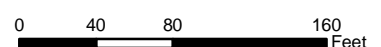
- Recently Installed Locations**
- Monitoring Well
 - Piezometer
- Existing Locations**
- Existing Direct Push
 - Existing Extraction Well
 - Existing Monitoring Well
 - Existing Piezometer
 - Surface Water Location
 - Base Boundary

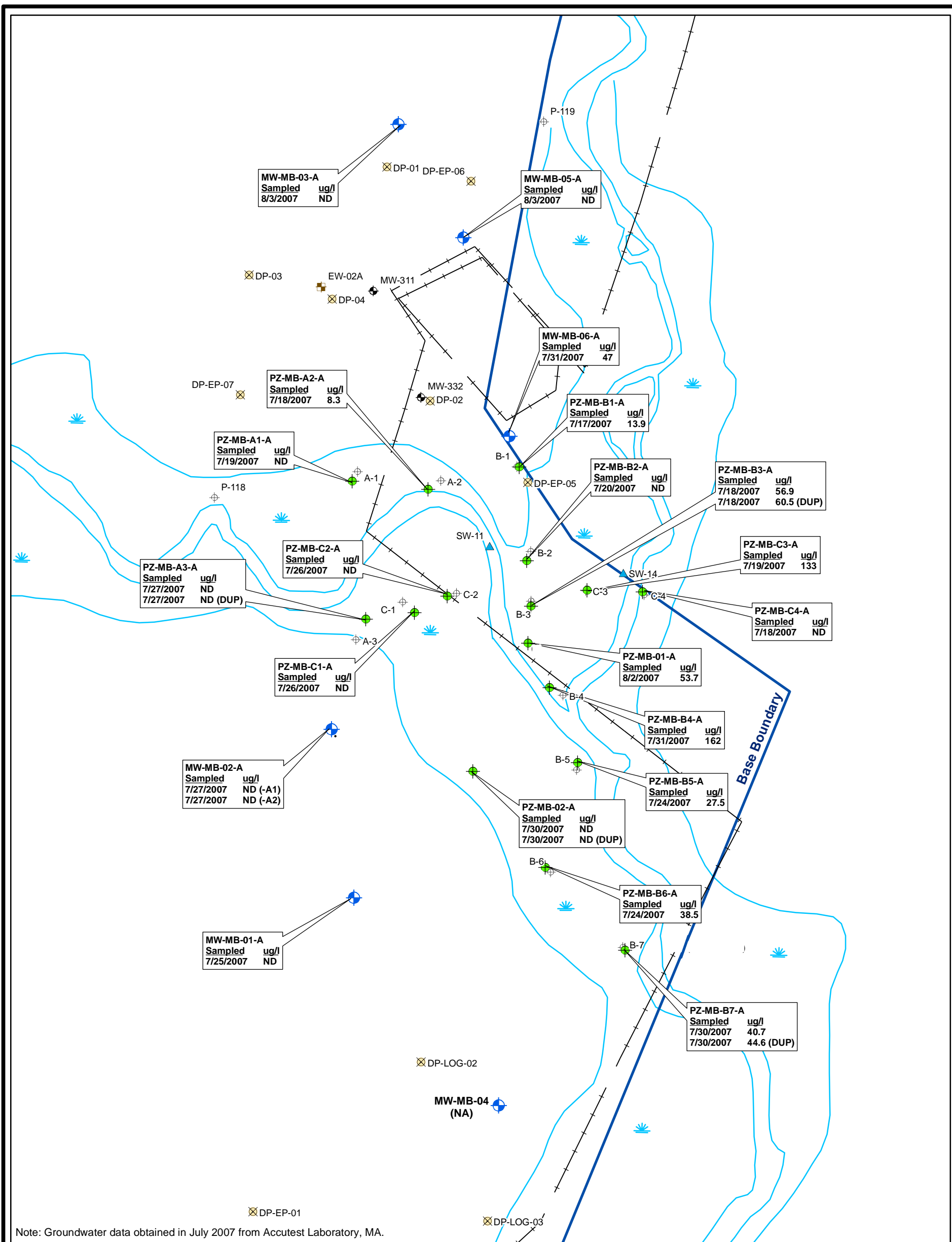
Figure 16

VOCs in Groundwater Mobile Lab Results

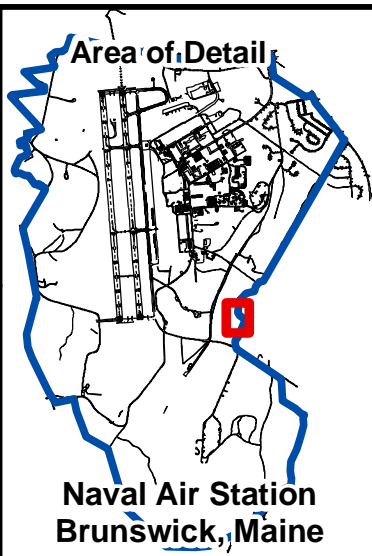
Mere Brook/Merriconeag Stream Flood Plain & Upland Area Investigation

ECC GIS Server
 C:\NAVY_GIS\TO07_Brunswick\MereBrook\MapDocuments\CompletionReport_Nov07\Fig16_MereBrook_VOCs_MobileLab.mxd





Contract No.	N624R-02-D-0810			
Description	1,4-Dioxane Concentrations in Mere Brook in NASB, ME			
Coordinate system	NAD 1983, UTM, Zone 19N in meters			
Note				
Sources	Naval Base Boundary provided by the Navy.			
Date	13-FEB-2008	Rev.		App. By
DB	C. Guido			
CB	J. Donovan			
AB				



LEGEND

Recently Installed Locations

- Monitoring Well (Blue diamond with cross)
- Piezometer (Green circle with cross)

Existing Locations

- Existing Direct Push (Yellow square with cross)
- Existing Extraction Well (Brown square with cross)
- Existing Monitoring Well (Black circle with cross)
- Existing Piezometer (Black circle with cross)
- Surface Water Location (Blue triangle)
- Base Boundary (Blue line)

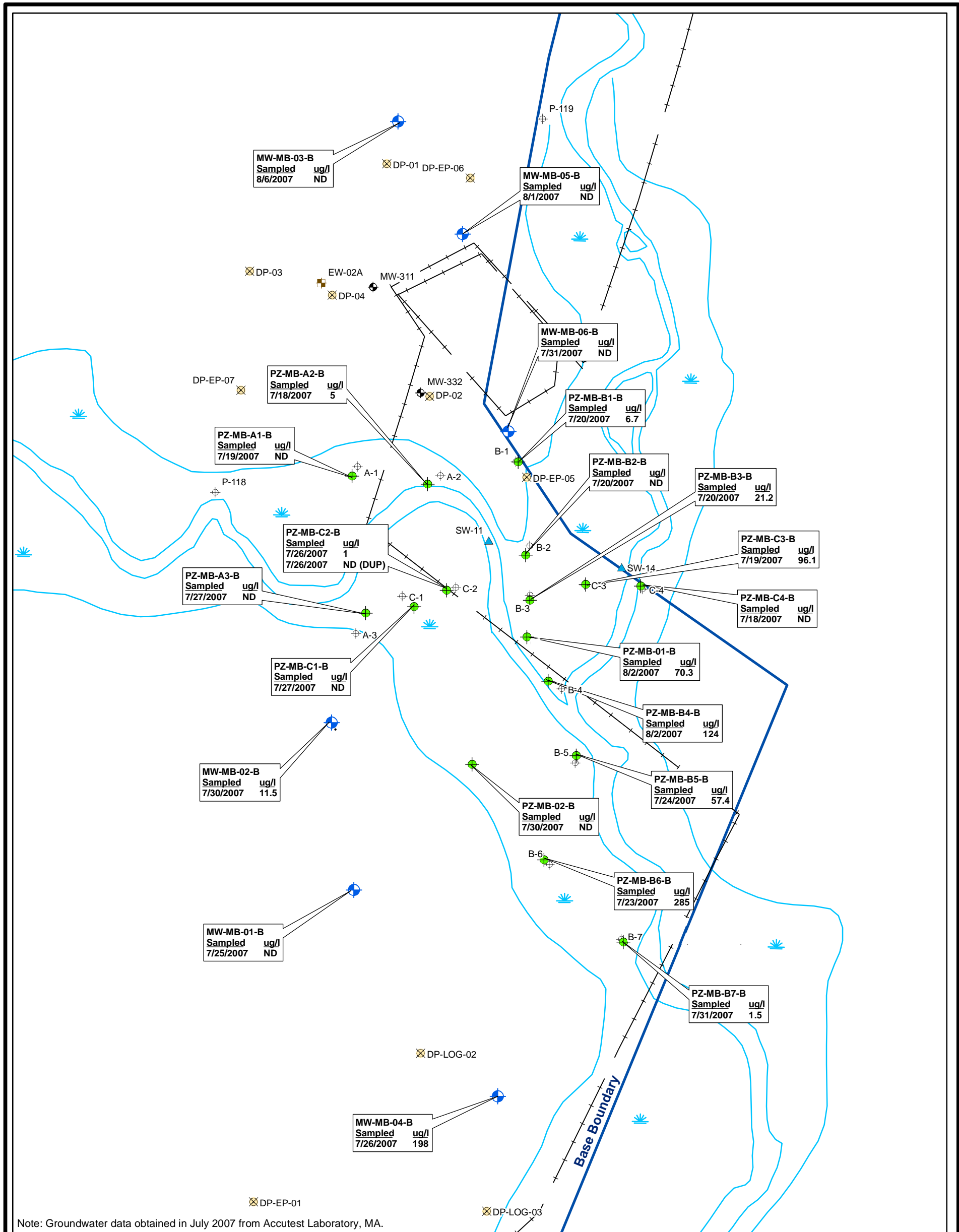
Figure 17

1,4-Dioxane in Shallow Groundwater

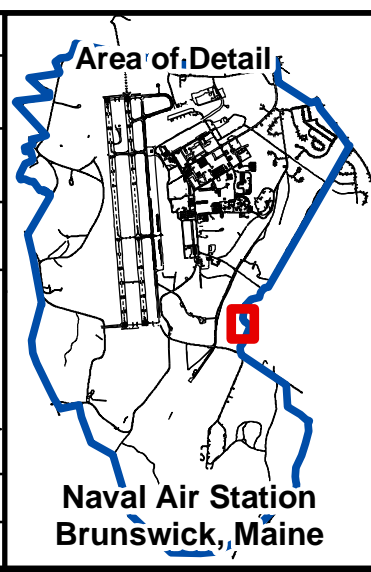
Mere Brook/Merriconeag Stream Flood Plain & Upland Area Investigation

ECC GIS Server
 C:\NAVY_GIS\TO07_Brunswick\MereBrook\MapDocuments\CompletionReport_Nov07\Fig17_MereBrook_14DioxaneShallow.mxd

0 40 80 160 Feet



Contract No.	N624R-02-D-0810			
Description	1,4-Dioxane Concentrations in Mere Brook in NASB, ME			
Coordinate system	NAD 1983, UTM, Zone 19N in meters			
Note				
Sources	Naval Base Boundary provided by the Navy.			
Date	13-FEB-2008	Rev.		App. By
DB	C. Guido			
CB	J. Donovan			
AB				



LEGEND

Recently Installed Locations

- Monitoring Well
- Piezometer

Existing Locations

- Existing Direct Push
- Existing Extraction Well
- Existing Monitoring Well
- Existing Piezometer
- Surface Water Location
- Base Boundary

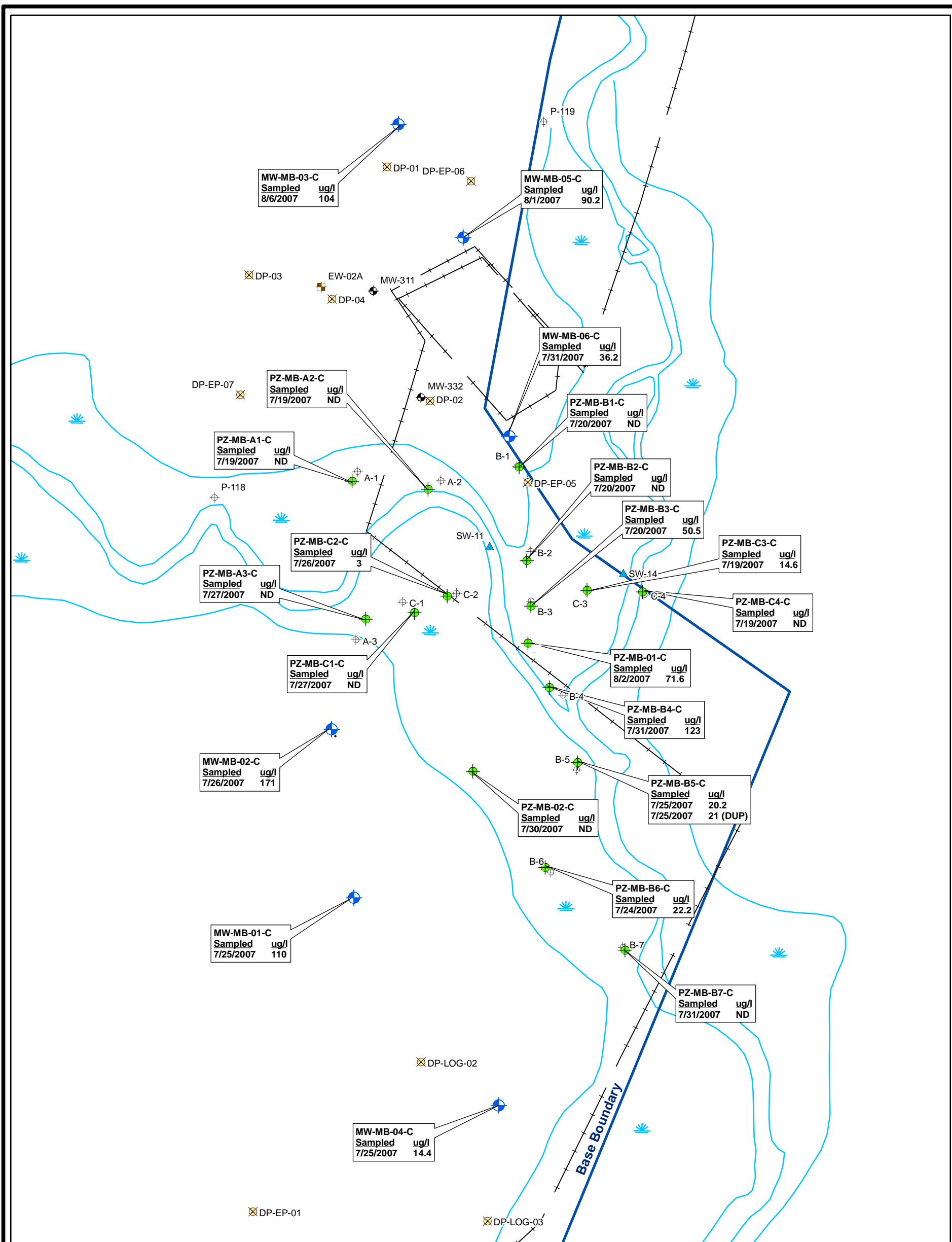
Figure 18

1,4-Dioxane in Intermediate Groundwater

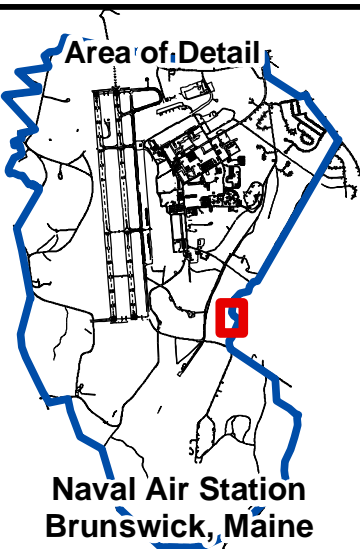
Mere Brook/Merriconeag Stream Flood Plain & Upland Area Investigation

ECC GIS Server
 C:\NAVY_GIS\TO07_Brunswick\MereBrook\MapDocuments\CompletionReport_Nov07\Fig18_MereBrook_14DioxaneIntermediate.mxd

0 40 80 160 Feet



Contract No.	N624R-02-D-0810			
Description	1,4-Dioxane Concentrations in Mere Brook in NASB, ME			
Coordinate system	NAD 1983, UTM, Zone 19N in meters			
Note				
Sources	Naval Base Boundary provided by the Navy.			



- LEGEND**
- Recently Installed Locations**
- ◆ Monitoring Well
 - ◆ Piezometer
- Existing Locations**
- ⊗ Existing Direct Push
 - ⊕ Existing Extraction Well
 - ⊕ Existing Monitoring Well
 - ⊕ Existing Piezometer
 - ▲ Surface Water Location
 - Base Boundary

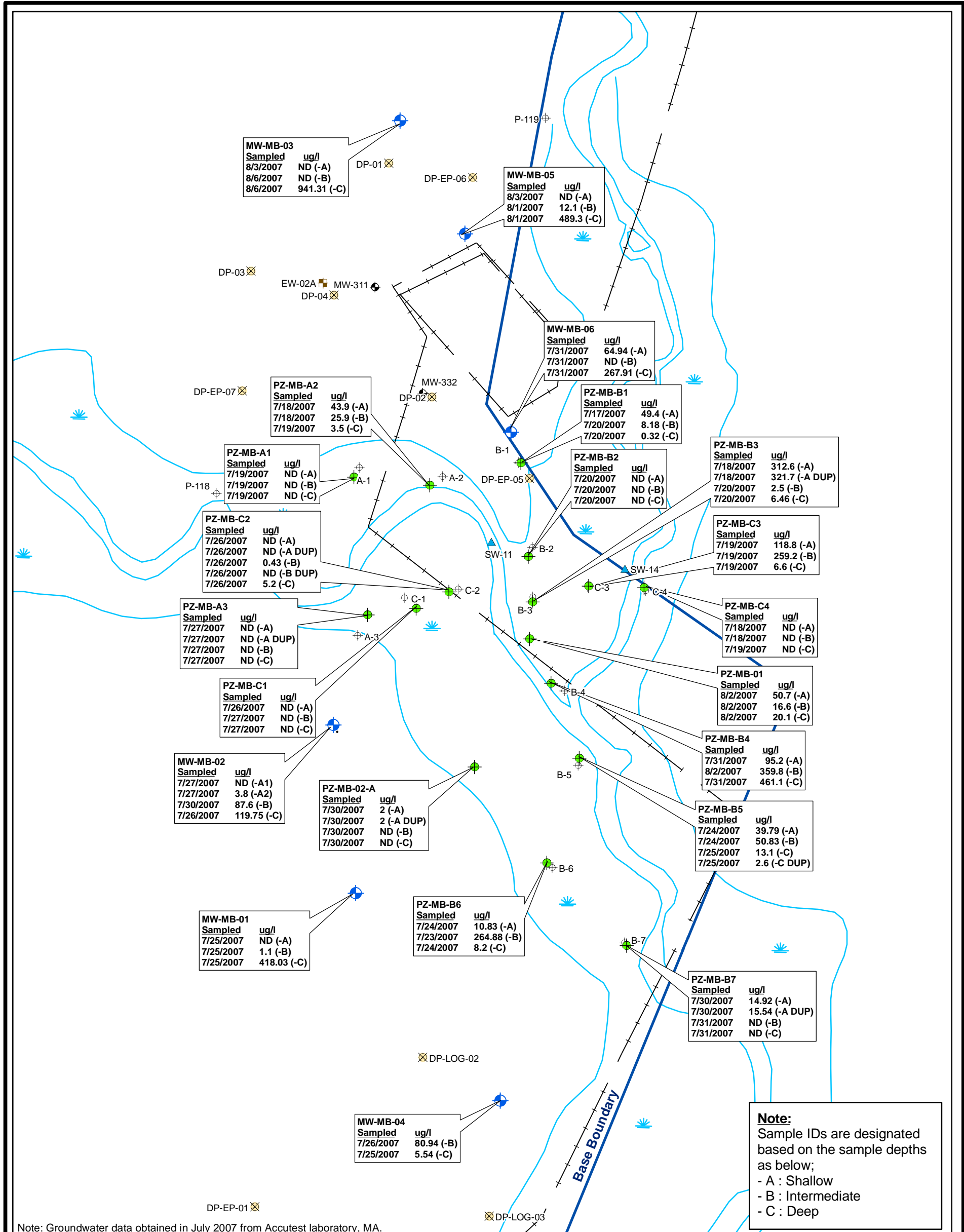
Date	Rev.	Date	App. By
13-FEB-2008			
DB	C. Guido		
CB	J. Donovan		
AB			

Figure 19

1,4-Dioxane in Deep Groundwater

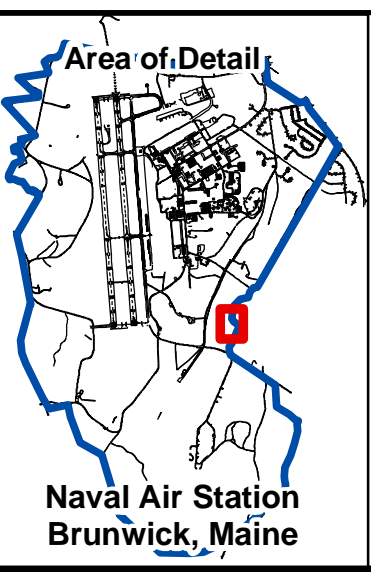
Mere Brook/Merriconeag Stream Flood Plain & Upland Area Investigation

ECC GIS Server
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Note: Groundwater data obtained in July 2007 from Accutest laboratory, MA.

Contract No.	N624R-02-D-0810			
Description	VOC Concentrations in Mere Brook in NASB Brunswick, ME			
Coordinate system	NAD 1983, UTM, Zone 19N in meters			
Note				
Sources	Naval Base Boundary provided by the Navy.			
Date	13-FEB-2008	Rev.		App. By
DB	C. Guido			
CB	J. Donovan			
AB				



LEGEND

Recently Installed Locations

- Monitoring Well
- Piezometer

Existing Locations

- Existing Direct Push
- Existing Extraction Well
- Existing Monitoring Well
- Existing Piezometer
- Surface Water Location
- Base Boundary

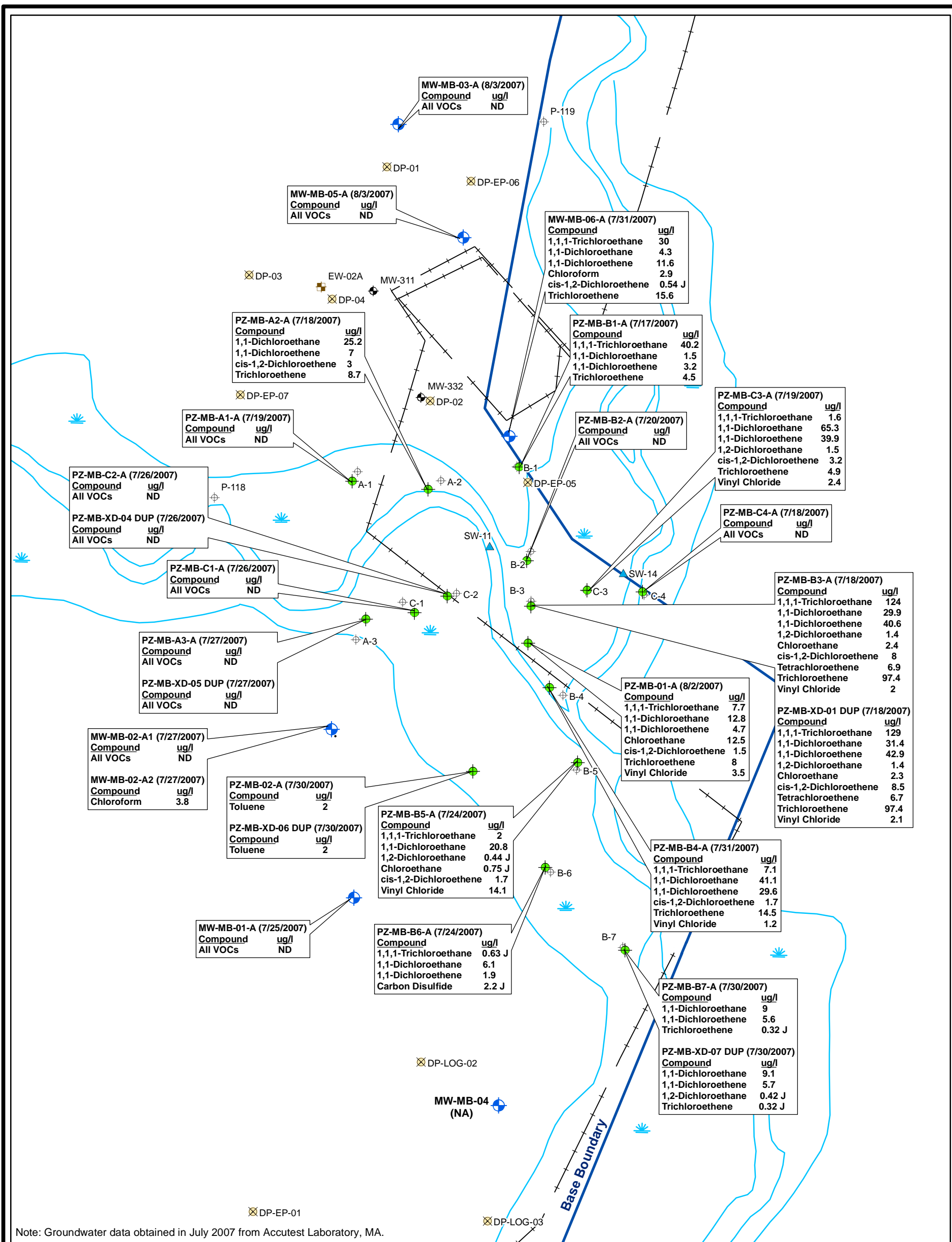
Figure 20

Total VOCs in Groundwater

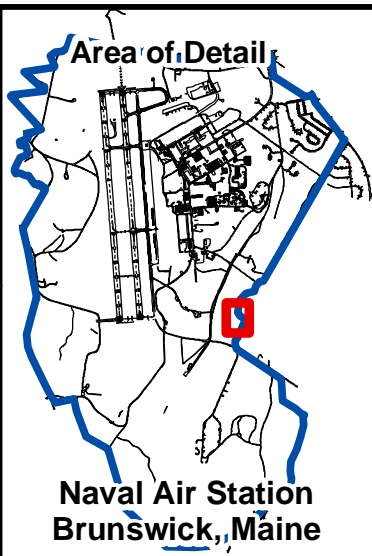
Mere Brook/Merriconeag Stream
Flood Plain & Upland Area Investigation

ECC GIS Server
C:\NAVY_GIS\T007_Brunswick\MereBrook\MapDocuments\CompletionReport_Nov07\Fig20_MereBrook_TotalVOCs.mxd

0 40 80 160 Feet



Contract No.	N624R-02-D-0810			
Description	VOC Concentrations in Mere Brook in NASB, ME			
Coordinate system	NAD 1983, UTM, Zone 19N in meters			
Note				
Sources	Naval Base Boundary provided by the Navy.			
Date	13-FEB-2008	Rev.		App. By
DB	C. Guido			
CB	J. Donovan			
AB				



LEGEND

Recently Installed Locations

- Monitoring Well
- Piezometer

Existing Locations

- Existing Direct Push
- Existing Extraction Well
- Existing Monitoring Well
- Existing Piezometer
- Surface Water Location
- Base Boundary

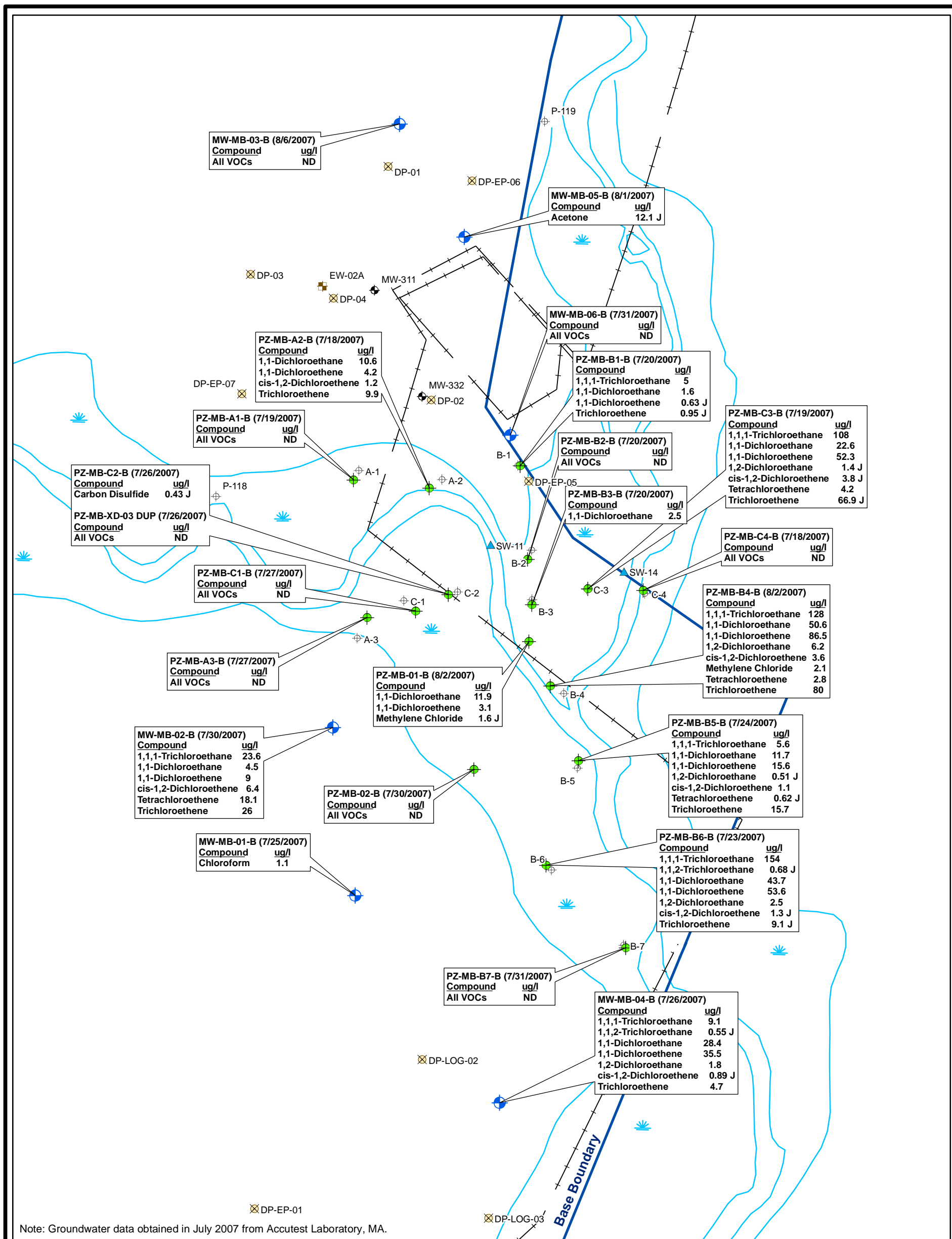
Figure 21

VOCs in Shallow Groundwater

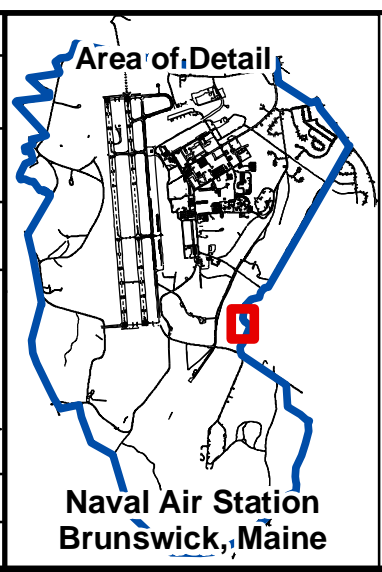
Mere Brook/Merriconeag Stream Flood Plain & Upland Area Investigation

ECC GIS Server
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0 40 80 160 Feet



Contract No.	N624R-02-D-0810			
Description	VOC Concentrations in Mere Brook in NASB, ME			
Coordinate system	NAD 1983, UTM, Zone 19N in meters			
Note				
Sources	Naval Base Boundary provided by the Navy.			
Date	13-FEB-2008	Rev.		App. By
DB	C. Guido			
CB	J. Donovan			
AB				



LEGEND

Recently Installed Locations

- Monitoring Well (Blue diamond)
- Piezometer (Green circle)

Existing Locations

- Existing Direct Push (Brown square with X)
- Existing Extraction Well (Brown square)
- Existing Monitoring Well (Black diamond)
- Existing Piezometer (Black circle)
- Surface Water Location (Blue triangle)
- Base Boundary (Blue line)

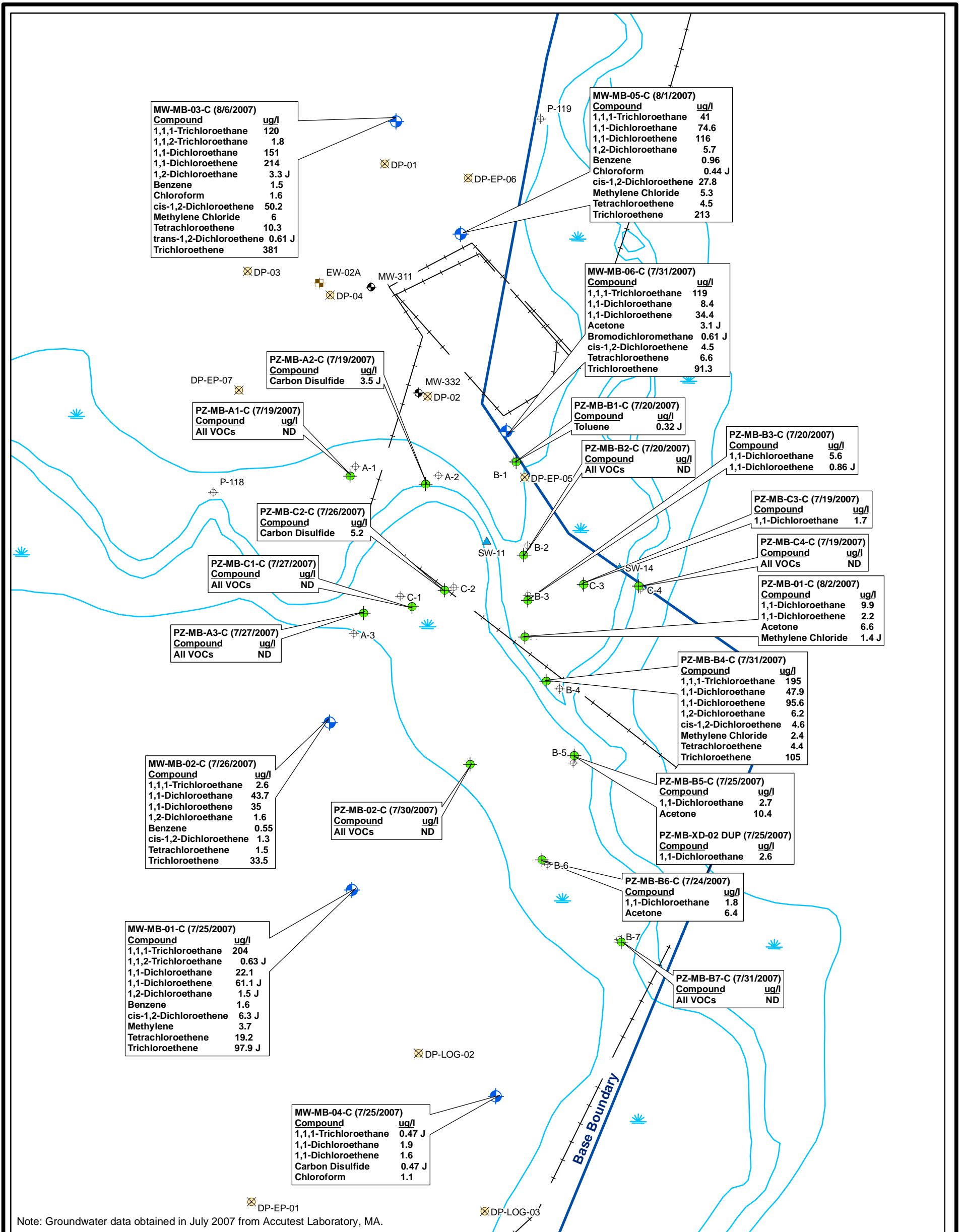
Figure 22

VOCs in Intermediate Groundwater

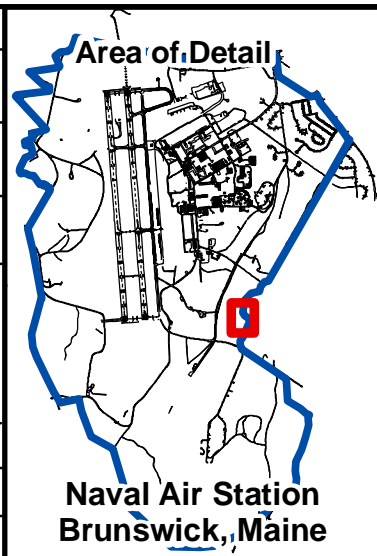
Mere Brook/Merriconeag Stream Flood Plain & Upland Area Investigation

ECC GIS Server
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0 40 80 160 Feet



Contract No.	N624R-02-D-0810			
Description	VOC Concentrations in Mere Brook in NASB, ME			
Coordinate system	NAD 1983, UTM, Zone 19N in meters			
Note				
Sources	Naval Base Boundary provided by the Navy.			
Date	13-FEB-2008	Rev.		App. By
DB	C. Guido			
CB	J. Donovan			
AB				



LEGEND

Recently Installed Locations

- Monitoring Well (Blue diamond with crosshair)
- Piezometer (Green circle with crosshair)

Existing Locations

- Existing Direct Push (Yellow square with crosshair)
- Existing Extraction Well (Brown square with crosshair)
- Existing Monitoring Well (Black diamond with crosshair)
- Existing Piezometer (Black circle with crosshair)
- Surface Water Location (Blue triangle)
- Base Boundary (Thick blue line)

Figure 23

VOCs in Deep Groundwater

Mere Brook/Merriconeag Stream Flood Plain & Upland Area Investigation

ECC GIS Server
 C:\NAVY_GIS\TO07_Brunswick\MereBrook\MapDocuments\CompletionReport_Nov07\Fig23_MereBrook_VOCs_Deep.mxd

0 40 80 160 Feet