

APPENDIX D: RESOURCE MONITORING LOCATION INVENTORY

- 10-Question Survey
- Table D-1: List of Contacted Organizations

Contact Worksheet

Date: _____

Name: _____ Agency: _____
 Phone: _____ Department/Program: _____

..... "on behalf of the Metropolitan Council for a project accessing ground and surface water monitoring efforts in the 7 county metro area. We are collecting information on area sampling and monitoring activities to asses whether any monitoring deficiencies exist."

Are you responsible for or knowledgeable about monitoring efforts at XXX?

If "No", ask who to alternatively contact (if monitoring is done)

Name: _____ Phone: _____

Name: _____ Phone: _____

"Thank you for your time and information"

If "YES" proceed with list of questions;

1 **What is the general sampling area? (Name of streams, lakes, wetlands, watershed,)**

2 **Do you sample ground water, surface water, or both? (circle)**

Groundwater sampling: wells, (not distilling wells) -----> Please check box

Surface water sampling: stream, river, lake, wetland, gauges

3 **Please name specific sampling locations (by lake, stream, river)**

table "Location Name"

4 **Why is sampling done? (what is the purpose?)**

Table Code

Initial Study- (Initial study to acces where things are at)
 Baseline - (long term monitoring, to access when/why fluctuations occur, etc.)
 Project Specific - (Study to determine potential impacts or effects of project work)
 Other: _____

IS
 B
 PS

table "Reason/Purpose"

5 **What parameters are being monitored?**

Table Code

Any or all: (circle) Water Quality (D.O., B.O.D., Secci, Conductivity, Flow, Ph, temp.)
 Water Chemistry (lab data for chemicals, Total Suspended Solids, Total Phos, Metals, Fecal)
 Biological Data (population presence, abundance, density, etc.)
 Gauging Data Water Quantity (water elevation, depth to water, staging)

WQ
 WC
 BD
 GD

table "Parameter/s"

5 **What is the sampling frequency?**

(circle) Two Weeks, Weekly, Monthly, Quarterly, Variable (with precip events)
 Other: _____

table "Frequency"

6 **How long has this sampling been done?**

Start date: _____

Was other sampling done in the past, that is no longer being done?

Start date: _____ End Date _____

Details:

table "Sampled Since"

7 **What format is the data in? (electronic (.CSV, .XLS, .MDB, .PDF,) or paper)** (circle)
 If known, what file format is it in?

If data is electronic, since what point in time? Date: _____

Details:

table "Format"

8 **Do have information on where these sampling locations are;**
 (circle)

- map
- location description (text)
- coordinates/GPS
- GIS or other digital file (CAD, dwg, dgn)

For digital file, or coordinates (or GPS data);	
<i>Projection or Coord. System</i>	<i>Datum</i>

If "YES"; Can you please send me that information?

Contact Information:

Any comments as to the accuracy of the data?

Notes:

table "Location Info"

9 **Do you have elevation info. for these sampling locations?** (circle) No / YES
 If "YES"; How was this data collected?

Notes:

10 *If wells are sampled (see #2);* **Do you have Well information such as;** (circle) No / YES

- Total Depth
- Top and Bottom of Screen (from surface)
- Elevation of Screen top and bottom

If "YES"; Can you please send me that information also?

Notes:

THANK YOU for your time and information!!!

Do you know anyone else I should contact regarding area monitoring efforts?

Name: _____ Agency: _____

Phone: _____ Department/Program: _____

Name: _____ Agency: _____

Phone: _____ Department/Program: _____

Name: _____ Agency: _____

Phone: _____ Department/Program: _____

Name: _____ Agency: _____

Phone: _____ Department/Program: _____

Collected by: (circle) HRVG DAG
 Entered into Spreadsheet:
 Entered by: (circle) HRVG DAG

Table D-1: List of Contacted Organizations*

Organization	Notes
Anoka County	Private well testing only
Anoka County Conservation District	
Applied Ecological Services Inc.	Contractor for Vermillion River sites
Barr Engineering	Cannot forward client information, but do monitoring via Barr Engineering
<i>Bassett Creek WMO</i>	via City of Burnsville
<i>Black Dog (Lake) WMO</i>	
Bloomington WMO	
Blue Water Science	
Bonestroo, Rosene, Anderlik, and Associates	Contractor for City of Woodbury via Washington SWCD
<i>Browns Creek WD</i>	
Cannon River Watershed Partnership	
Capitol Region WD	
<i>Carnelian-Marine WD</i>	via Washington SWCD
Carver County	
Carver County WMO	
<i>Carver SWCD</i>	via Carver County
City of Burnsville	
City of Coon Rapids	
City of Eagan	
<i>City of Inver Grove Heights</i>	No monitoring, one CAMP site
City of Lakeville	
City of Richfield	
<i>City of Woodbury</i>	via Bonestroo, Rosene, Anderlik, and Associates
<i>Coon Creek WD</i>	via Anoka SWCD
Crow Joint Powers	
Dakota County	
Dakota SWCD	Only monitoring on Vermillion River
Department of Agriculture	
<i>Elm Creek Watershed Management Commission</i>	
<i>Emmons and Oliver Resources, Inc.</i>	
<i>Forest Lake/Comfort Lake</i>	via Washington SWCD
Fortin Consulting	Contractor for Hennepin County
<i>Friends of the MN Valley</i>	via Nine Mile Creek
<i>Grass Lake WMO</i>	via Ramsey Washington-Metro
<i>Gun Club Lake WMO</i>	via City of Eagan
<i>Hamline University</i>	
Hennepin Conservation District	
Hennepin County	
<i>Houston Engineering, Inc.</i>	Analysis only
<i>Lower Mississippi River WMO</i>	via cities
<i>Lower Rum River WMO</i>	via Anoka SWCD
<i>Lower St. Croix WMO</i>	via Washington SWCD
<i>Marine on St. Croix WMO</i>	via Washington SWCD
Metropolitan Council Environmental Services	
<i>Middle St. Croix River WMO</i>	via Washington SWCD
<i>Millstream Association</i>	via Washington SWCD
Minneapolis Park & Rec Board	
Minnehaha Creek WD	
<i>Minnesota Board of Water and Soil Resources (BWSR)</i>	
Minnesota Department of Health	
Minnesota Department of Natural Resources	
Minnesota Geological Survey	
Minnesota Pollution Control Agency	
Mississippi WMO	
<i>Mississippi Corridor Neighborhood Coalition</i>	
<i>MN Chippewa Tribe Research Lab</i>	No Monitoring in Metro Area
<i>MN Environmental Partnership</i>	
<i>MN Environmental Quality Board, MN Water Plan</i>	
<i>MN River Basin Joint Powers Board</i>	No Monitoring in Metro Area
<i>MN Waters (MN Lakes/MN Rivers)</i>	
National Park Service	
<i>Nine Mile Creek WD</i>	via Barr Engineering
<i>North Cannon River WMO</i>	
<i>NPEA Joint Powers</i>	via Scott SWCD
<i>Pioneer - Sarah Creek Mgmt Commission</i>	via Three Rivers Park District

* List does not include organizations that were attempted, but not reached

Table D-1: List of Contacted Organizations*

Organization	Notes
Prior Lake - Spring Lake WD	
Prior Spring CWP	
<i>Ramsey - Washington-Metro WD</i>	via Washington SWCD
Ramsey Conservation District	
Ramsey County Public Works	
Ramsey Washington-Metro	
Rice Creek WD	
Richfield-Bloomington WMO	No monitoring in 2006
<i>Riley-Purgatory-Bluff Creek WD</i>	via Barr Engineering
Scott County	
Scott County SWCD	
<i>Scott County WMO</i>	via Scott County
Shakopee Mdwakanton Dakota Community	
<i>Shingle Creek WD</i>	via Wenk Associates
<i>Six Cities WMO</i>	via City of Coon Rapids
South St. Paul Port Authority	
<i>South Washington (County) WD</i>	Via Washington SWCD
St. Croix Research Station	
St. Paul Port Authority	Project specific only (Brownsfields)
<i>Sunrise River WMO</i>	via Anoka SWCD
<i>Tanners Lake CWP</i>	via Carver County
Three Rivers Park District	
Trout Unlimited	
U.S. Army Corps of Engineers	
U.S. Fish & Wildlife Service	Project specific only (Superfund)
U.S. Forest Service	
U.S. Geological Survey	
University of Minnesota	
<i>Upper Mississippi River Basin Association</i>	via member organizations
<i>Upper Rum River WMO</i>	via Anoka SWCD
Vadnais Lake Area WMO	
<i>Valley Branch WD</i>	via Barr Engineering, some via Washington SWCD
<i>Vermillion River Watershed Joint Powers Org.</i>	via Dakota SWCD
Washington County Conservation District	
Wenk Associates	Contractor for Shingle Creek WD/West Mississippi WMO
<i>West Mississippi MWO</i>	via Wenk Associates

LEGEND:

Agencies in bold perform monitoring

Agencies in italics do not perform monitoring, (it is done by another organization)

Agencies in bold underline, perform monitoring, but data was not received for this study

Agencies in red do not perform monitoring

Agencies in blue perform limited monitoring (project specific)

* List does not include organizations that were attempted, but not reached