

CITY OF BIG FALLS WELLHEAD PROTECTION PLAN 2010 ANNUAL SUMMARY

2010 Wellhead Protection Measures. The following table contains information about the WHP actions that were taken during the year. The first column shows the action strategies identified in the WHP Plan that were to be completed in 2010. The second column shows the actual actions taken for each planned strategy.

ACTION STRATEGY IDENTIFIED FOR 2010	DESCRIPTION OF ACTION TAKEN
Work with MN DOT to place WHP signs along state highways.	Signs were posted in September on Highways 71 and 6.
Maintain isolation distances for new potential contaminant sources in the IWMZ.	Operator has noted and documented no new potential contaminant sources.
Implement WHP measures in IWMZ per plan.	Well 2 has been sealed – 10/21/2010
Collect water samples in cooperation with MDH to assess arsenic in bedrock aquifer.	Samples were sent in to MDH from a residence not on the city water.
Prepare annual summary for city council about wellhead protection actions during the year.	WHP Manager presented this report to the Big Falls City Council at the December 14, 2010 meeting.
Place information about WHP activities on the city's web page.	Placed an article on the City Web Site concerning Wellhead Protection in 2009.

2011 Wellhead Protection Measures. The following items are listed in the City of Big Falls Wellhead Protection Plan as action strategies that are scheduled to be completed during the year 2011.

- Present WHP information to city council to brief new members and refresh existing members.
- Mail printed well management information to well owners in DWSMA.
- Obtain cost estimates to seal old well #1 located in old fire hall.
- Notify MDH if a Class V well is inventoried in the DWSMA and provide information materials to owner.
- Maintain isolation distances for new potential contaminant sources in the IWMZ.
- Prepare an assessment of WHP Plan implementation efforts using MDH form.
- Prepare annual summary for the city council about wellhead protection actions during the year.

BY _____
Joan Nelson, Wellhead Protection Manager

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