Brandt, Paul [DNR]

From: Robert Bruett [bruettr@ci.ottumwa.ia.us]
Sent: Wednesday, July 07, 2010 11:53 AM
To: Brandt, Paul [DNR]
Cc: 'Larry Seals'; Kam Reeves
Subject: Richmond Force Main Repairs and Lowering

Kam
Repairs to the Richmond pump station 15 inch force main were made on July 7, 2010 at the intersection of Hamilton and Milner. The following is the time line for the repairs of the force main.

Pumps off at	8:40 AM
Weir overflow at	8:55 AM
Pumps on at	9:07 AM
Stopped weir overflow at	9:10 AM

Total weir over flow of 15 minutes for a estimated bypass of 15,000 gallons of combined sewage.

Robert M. Bruett

Information from ESET NOD32 Antivirus, version of virus signature database 5259 (20100707)

The message was checked by ESET NOD32 Antivirus.

http://www.eset.com

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Brandt, Paul [DNR]

From: Brandt, Paul [DNR]
Sent: Wednesday, July 07, 2010 8:33 AM
To: DNR FO6_Everyone
Subject: Ottumwa bypass

Will do a bypass sheet later, but Bob Bruett called about 8:15 to report that while installing storm sewer at Finley and Hamilton, they hit and cracked the Richmond force main. It is not leaking, but must be replaced before the storm sewer is installed over it. They have all materials in place and estimate about 40 minutes to replace the affected section of pipe. They will have to shut off the Richmond pump station during the repair work. Bob estimates they can store in the wet well for about 20-30 minutes, then it will bypass to the Richmond CSO, to the oxbow lake. However, this CSO has been continuously overflowing for the past month, so I told him OK to proceed with it. They plan to start soon and he will call me when they are done.