FAIRFIELD WWTP

Kacer, Jim [DNR]

From: Dave H. Fredericks, P.E. [davef@french-reneker.com]
Sent: Sunday, September 30, 2012 1:39 PM
To: Ostwinkle, Dennis [DNR]; Kacer, Jim [DNR]
Cc: Shawn Worley; Kevin Flanagan; Melanie Carlson; John Meyer
Subject: repair to wwtp splitter box
Attachments: IMAG1376.jpg

Dennis and Jim,

The Fairfield WWTP influent splitter box has had severe concrete spalling for many years. It has gotten worse and to prevent a sudden SSO and emergency repair, Shawn and the WWTP staff encapsulated the weak area with a reinforced concrete 'patch' (see attached photo).

On-going repairs, the use of the emergency power system and sludge storage tank projects, and the remaining storm water pond cleaning (to be done this fall) will help achieve more consistent compliance and reduce WWTP SSOs.

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From: shawn worley [mailto:sworley11@hotmail.com]
Sent: Thursday, September 27, 2012 3:13 PM
To: Kevin Flan; earl; davef@french-reneker.com
Subject: repair to splitter box

Gentelman,

The attachment enclosed shows the repair done to the splitter box to stop further erosion and complete concrete failure of the structure.

Shawn Worley
City of Fairfield WWTP

