Medina Drain, Ingall Hwy, 2002 - 2010

ECCSCM photos 2002-2010 during Vreba-Hoff CAFO operation.

This stream originates at the CAFO production area, and at the sampling site on Ingall Hwy drains only CAFO property: the facility, manure storage area and manure-application fields.

Vreba-Hoff was foreclosed, shut down, cows removed in 2010.

Medina Drain was added to 303(d) list of impaired waters in 2004, after ECSCM data and DEQ bio-survey confirmed excess nutrient pollution, bacterial contamination





July 2002

Feb 2003





March 3, 2003

March 27, 2003 - E. coli 15,800/100ml





April 19, 2003

June 2003



July 12, 2003 - E. coli 17,820/100ml





June 20, 2005 - DO $0.5\ mg/L$; black water in Medina Dr; two water samples on right





March 20, 2006 May 6, 2010