



Water-Data Report 2009

05401519 UNNAMED DITCH AT BEAVER AVENUE NEAR HANCOCK, WI

Wisconsin Basin
Lower Wisconsin Subbasin

LOCATION.--Lat 44°08'28.03", long 89°39'13.86" referenced to North American Datum of 1983, in NE ¼ NE ¼ sec.6, T.19 N., R.7 E., Adams County, WI, Hydrologic Unit 07070005.

WATER-QUALITY RECORDS

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Part 1 of 2
[Remark codes: <, less than; E, estimated.]

Date	Time	pH, water, unfltrd lab, std units (00403)	Specif. conduc- tance, wat unf lab, μS/cm @ 25 degC (90095)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Potas- sium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)	ANC, wat unf fixed end pt, lab, mg/L as CaCO3 (90410)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L as SiO2 (00955)	Sulfate water, fltrd, mg/L (00945)	Ammonia water, fltrd, mg/L as N (00608)
Jun 17...	1050	7.8	499	51.8	25.3	3.98	2.75	115	21.6	E.04	8.0	52.7	.084

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Part 2 of 2
[Remark codes: <, less than; E, estimated.]

Date	Nitrate + nitrite water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Phos- phorus, water, fltrd, mg/L as P (00666)	Phos- phorus, water, unfltrd mg/L as P (00665)	Total nitro- gen, wat flt by anal ysis, mg/L (62854)	Total nitro- gen, wat unf by anal ysis, mg/L (62855)	Copper, water, fltrd, μg/L (01040)	Iron, water, fltrd, μg/L (01046)	Mangan- ese, water, fltrd, μg/L (01056)
Jun 17...	10.7	.046	<.008	E.004	.010	12.1	12.0	<2	33	40.4