USGS Ohio Water-Quality Monitors

Presenter: Kimberly Shaffer

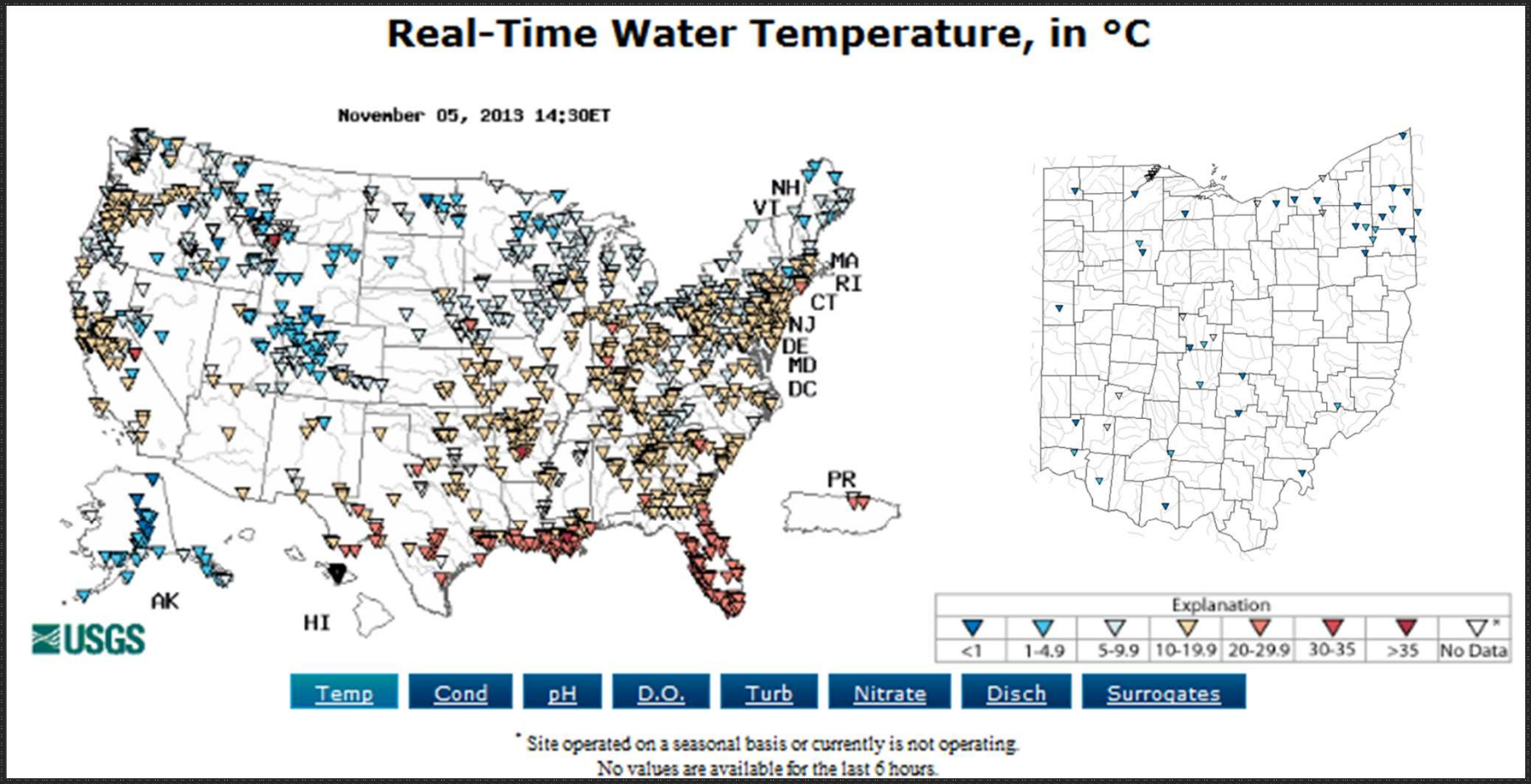
03220510 Scioto River at O'Shaughnessy Dam

04199500 Vermilion River near Vermilion

Inflatable Dam near 03219500 Scioto River near Prospect

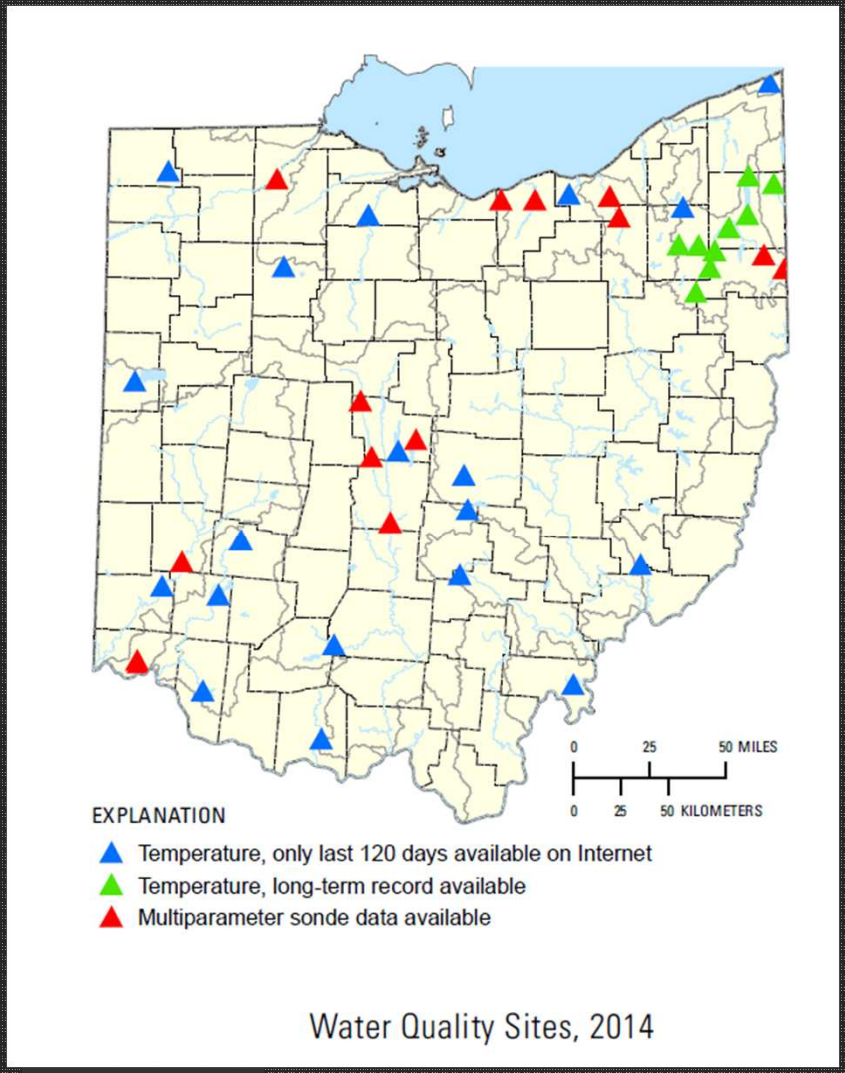
Photos by E. Bertke, C. Toussant, A. Dillenburg

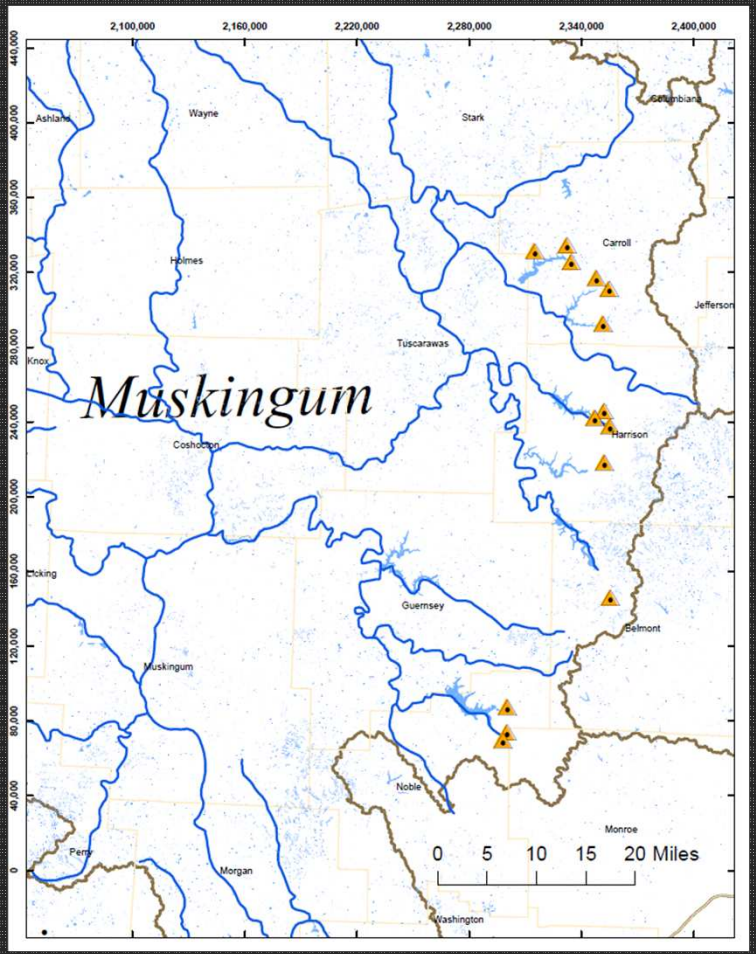
WaterQualityWatch



USGS

Water-Quality Monitors





New Sites

04188496 Eagle Creek above Findlay

Edge of Field Site near Eagle Creek

03255349 Mill Creek at East Sharon Rd at Sharonville

Photos by S. Brown and C. Hammer

Water-quality data used in predictive model

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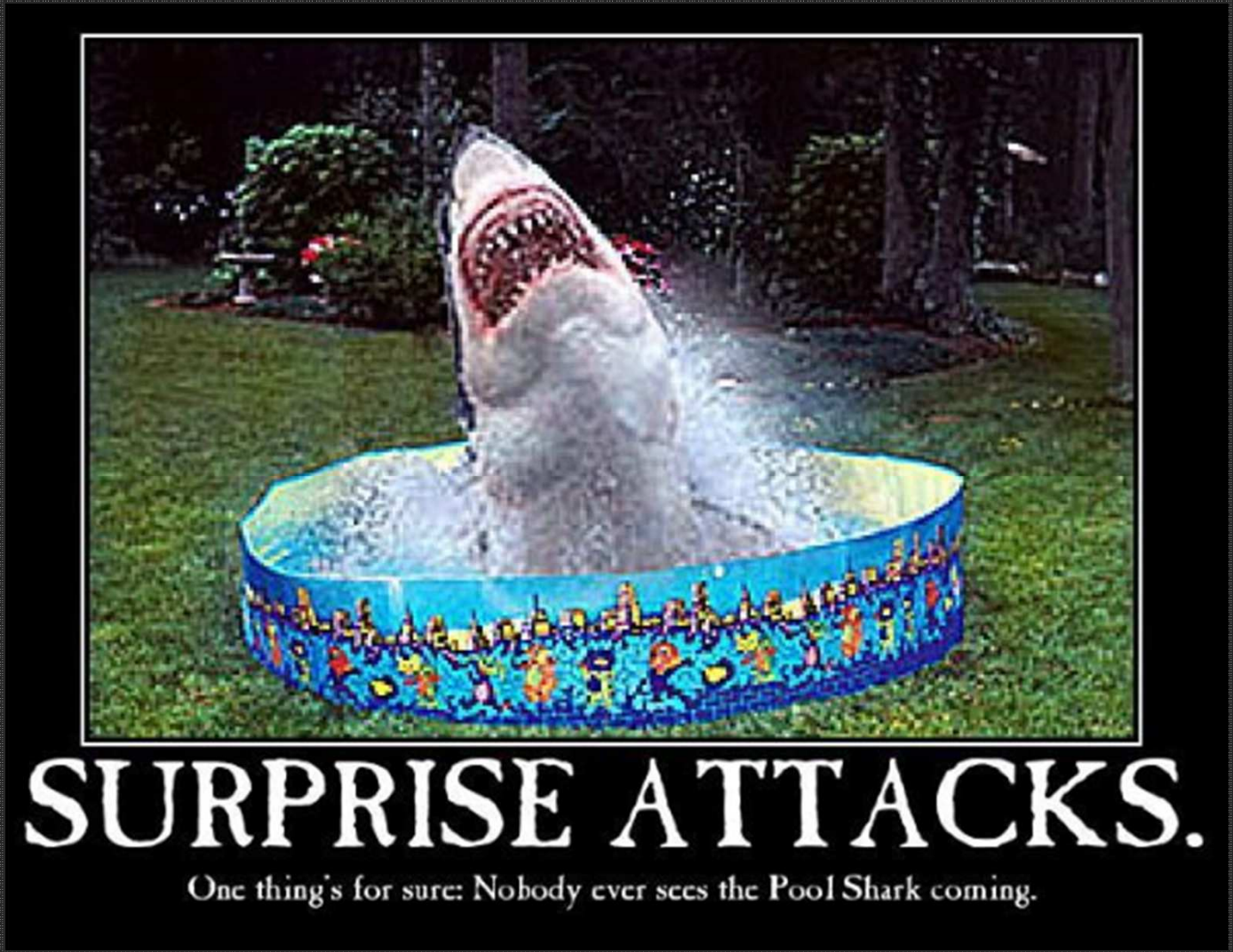
Ohio Nowcasting for the Cuyahoga River

Data provided by the **Cuyahoga Valley National Park**.

ID	Site	Date	Time	Turbidity (NTU)	*E. coli* (CFU/100 mL)	Predicted *E. coli* (CFU/100 mL) (based on model)*a	Predicted water quality (based on previous day's *E. coli*)*b
552	Cuyahoga	11/1/2013	8:55:17 AM	110.0		3613.2	Poor
551	Cuyahoga	10/31/2013	8:55:17 AM	12.0		283.5	Good
550	Cuyahoga	10/30/2013	8:55:17 AM	13.0		252.6	Good
549	Cuyahoga	10/29/2013	8:55:17 AM	13.0		252.6	Good
548	Cuyahoga	10/28/2013	8:55:17 AM	12.0		296.9	Good
547	Cuyahoga	10/27/2013	8:55:17 AM	10.0		187.9	Good
546	Cuyahoga	10/26/2013	8:55:17 AM	9.5		205.1	Good
545	Cuyahoga	10/25/2013	8:55:09 AM	11.0		209.2	Good
544	Cuyahoga	10/24/2013	8:55:03 AM	12.0		230.8	Good

Photos by A. Brady

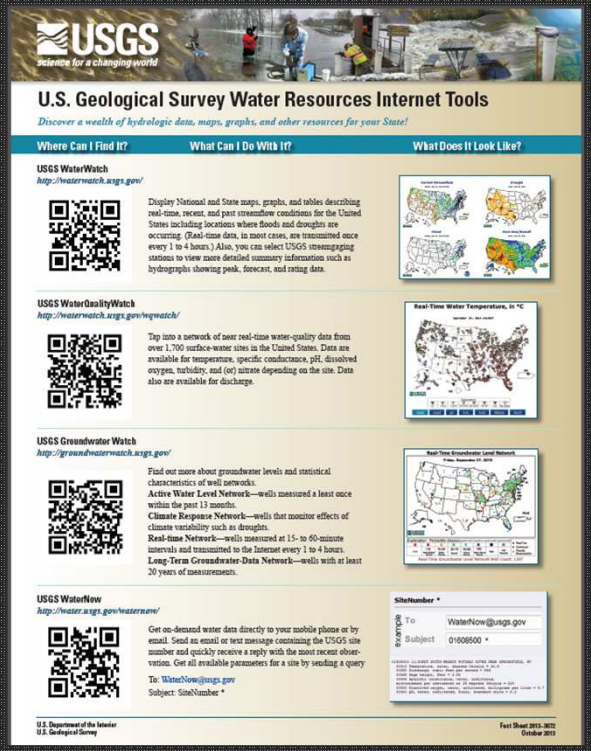
WaterAlert and WaterNow

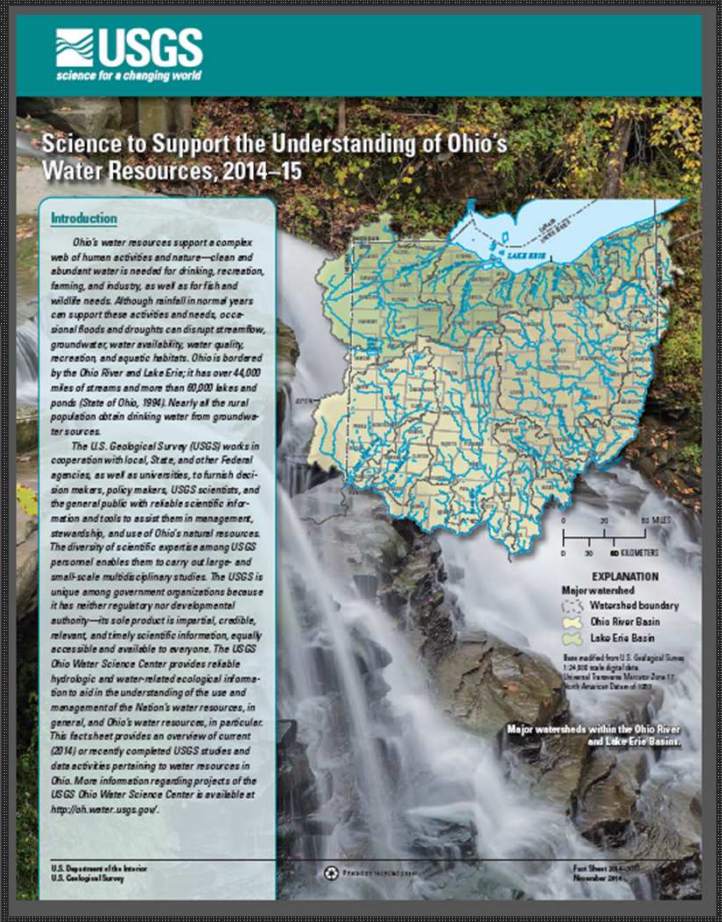


USGS

United States Geological Survey
Ohio Water Science Center

http://oh.water.usgs.gov/





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