



http://oaspub.epa.gov/enviro/sdw\_report\_v2.first\_table?  
pws\_id=IA5715150&state=IA&source=Groundwater&population=500&sys\_num=1  
Last updated on Friday, July 17th, 2009!

# Safe Drinking Water Information System (SDWIS)

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## SDWIS Violation Report



### DUANE ARNOLD ENERGY CENTER

3277 DAEC RD  
PALO, IA 52324  
319-851-7606

Primary Water Source Type	Population Served
Groundwater	500

This report was created on JUL-17-2009  
Results are based on data extracted on JUL-15-2009

**NOTICE:** EPA is aware of inaccuracies and underreporting of some data in the Safe Drinking Water Information System. We are working with the states to improve the quality of the data.

The tables below list all violations that the state reported to EPA for this water system. Health-based violations are listed first, followed by monitoring, reporting, and other violations.

**Health Based Violations:** amount of contaminant exceeded safety standard (MCL) or water was not treated properly.

*No health-based violations found. EPA has no record of any health-based violations reported by the state for this water system (Violations within last 10 years are included in this report).*

**Monitoring and Reporting and Other Violations:** system failed to complete all samples or sample in a timely manner, or had another non-health-based violation. A significant monitoring violation means the system failed to take a large percentage of the required samples. Non-significant monitoring violations indicate that the water system failed to take some of the required samples, but did do some of the required sampling.

Type of Violation	Sampling Period: Begin Date	Sampling Period End Date	Contaminant	Violation ID
Monitoring, Routine Major (TCR)	JAN-01-2007	MAR-31-2007	Coliform (TCR)	420807

Follow-up Action	Date of Response
St Public Notif requested	MAY-12-2008
St Formal NOV issued	MAY-12-2008
St Compliance achieved	MAY-21-2007
St Public Notif received	MAY-01-2007

Type of Violation	Sampling Period: Begin Date	Sampling Period End Date	Contaminant	Violation ID
Monitoring, Regular	JUL-01-2005	AUG-31-2007	TTHM	37208

Follow-up Action	Date of Response
St Compliance achieved	JUL-31-2008
St Formal NOV issued	OCT-25-2007
St Public Notif requested	OCT-25-2007

Type of Violation	Sampling Period: Begin Date	Sampling Period End Date	Contaminant	Violation ID
Monitoring and Reporting (DBP)	JUL-01-2005	AUG-31-2007	Total Haloacetic Acids (HAA5)	37308

Follow-up Action	Date of Response
St Compliance achieved	JUL-31-2008
St BCA signed	DEC-10-2007
St Public Notif requested	OCT-25-2007
St Formal NOV issued	OCT-25-2007

**For more information on:**

**Violations more than 10 years back:** Ask the operators of your water system, contact your [state](#) or file a [Freedom of Information Act \(FOIA\)](#) request.

**Watersheds (the land areas drinking water comes from):** Learn more about the health of this [watershed](#).

**Drinking water in your state:** <http://www.epa.gov/safewater/dwinfo/ia.htm>

**Drinking water in general:** Visit EPA's Office of Ground Water and Drinking Water web site or call the Safe Drinking Water Hotline (1-800-426-4791). EPA has also prepared [fact sheets](#) about various regulated drinking water contaminants.

**Advanced tools for accessing EPA drinking water data:**

<http://www.epa.gov/safewater/data/getdata.html>

**Research Data:** As well as monitoring the levels of drinking water contaminants for which EPA has set standards, EPA, states, and water systems also carry out studies of contaminants that may need to be regulated in the future. For more information about these, please see the [National Contaminant Occurrence Database](#) and the [Microbe and Disinfection Byproducts](#) study database.

**Additional Information**

In fiscal year 2005 (the last year for which EPA has complete data) based on information reported to EPA by the states, 1.5 percent of all systems reported a treatment technique violation, 6.1 percent of all systems reported an MCL violation, and 24 percent of all systems reported a reporting/monitoring violation.