

**General NPDES Permit ILG64**  
**PWS Facility Review Sheet**

Reviewer: Chris Schwarz

Date: December 20, 2006

Permit Number: ILG640165

Facility:	Decatur South Water Treatment Plant	Address:	#1 Gary K. Anderson Plaza Decatur, Illinois 62523
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County:	Macon
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Existing Facility: **Yes**, No, (If no, facility is not eligible for coverage under the general permit)

Existing Facility with New Outfall or Increased Loading

**No**, Yes, (If yes, anti-degradation review required)  
Completion Date:

Outfalls:

Number	Existing? (y/n)	Receiving Stream	Latitude	Longitude	Gen. Use or Sec. Contact
001	y	Lake Decatur	39° 49' 35"	88° 57' 02"	General Use

Wastestreams: Clarifier Sludge Blowdown and / or **Particulate Filter Backwash**  
Iron Filter Backwash  
Zeolite Softener Wastewater

Is Wastewater Chlorinated **Yes** Applicable Permit Paragraphs: **A.** B. C. **D.**  
No

Raw Water Source: Groundwater  
**Surface Water** Lake Decatur and Lime Lagoons

Is Arsenic Present in Wastewater: **No**  
Yes, Concentration

Is Radium Present in Wastewater: **No**  
Yes, Concentration