

Gate

Identification	
Title	GA
Abstract	
<p>Purpose: The polylines were captured to represent drainage not visible on aerial photography.</p> <p>Feature: Gate. A structure that may be swung, drawn, or lowered to block an entrance or passageway</p> <p>Delineation: The limit of a gate is the extent of the structure.</p> <p>Representation Rules: Represent as a 1-dimensional object (polyline).</p> <p>Capture Conditions: Capture all gates associated with a hydrographic feature.</p> <p>Capture Scale(s): 1:1200 & 1:2400</p> <p>Attribute Definitions: (GA_CODE)</p> <p><i>Floodgate:</i> Gate placed across/along a channel to control floodwater or a gate across a roadway in a levee.</p> <p><i>Tidegate:</i> If the gate is a tidegate and is on a 2-dimensional stream or river, which is ≥ 1.32" along the longest axis, then capture.</p> <p><i>Dry-dock Gate:</i> Gate at the entrance to a dry-dock</p> <p><i>Lock Gate:</i> Gate at either end of a lock chamber, to control the flow of water through the lock.</p> <p>Projected coordinate system: NAD 1983, StatePlane Arkansas North, FIPS 0301, Feet</p> <p>Area Coverage: County-wide, Lat-long Range: (-92.757101 to -92.029881), (34.491824 – 35.013705)</p> <p>References: U.S. Geological Survey, Standards for 1:24,000-Scale Digital Line Graphs and Quadrangle Maps (DLG-F), pp. 6-20 through 6-31.</p>	
Primary Capture Date	Spring 1997, 1999
In Service Date	January 2003
Status, Progress	Static
File Type	Geodatabase, delivered as shapefile
File Location	PCL geodatabase
Status, Maintenance and Update Frequency	As Needed
Spatial Data Organization Information	
Indirect Spatial Reference	None
Direct Spatial Reference Method	Vector
Metadata Reference Information	
Metadata Date	June 2008
Metadata Contact	PAGis Technical Manager

Metadata Standard Name	FGDC		
Metadata Standard Version	FGDC		
Entity and Attribute Information: Points (Attributes with an asterisk (*) are removed before delivery; double stars (**) are generated at delivery from related columns.)			
Attribute Type Label	Attribute Type Definition	Attribute Domain Values	Attribute Description
OBJECTID	Double(10)	Enumerated domain	Unique number, assigned by ARCMAP.
GA_UNIQ	Double(10)	Enumerated domain	A unique number for each polygon, used by PAgis. GA_UNIQ values are never re-used.
GA_CODE	Double(10)	742 (LOCK) 740 (DRYDOCK) 741(FLOODGATE) 743 (TIDEGATE)	Indicates code for the type of gate.
GA_TYPE**	Text(20)	"LOCK" "DRYDOCK" "FLOODGATE" "TIDEGATE"	Indicates the type of gate.
SASC	Double(10)	See appendix I	Spatial Acquisition Source Code: indicates the source of the data.
LENGTH	Double(19)	Decimal domain	The length of the arc enclosing the polygon, measured according to the identified projection.