

APPENDIX L

**WATER DISTRICT
DETAILED SYSTEM INFORMATION**

Adams County Regional Water District

General Information

County: Adams

Counties Served: Adams, Brown

Type of System:

Public: X

6119:

Private:

Year Established: 1971, New Plant added in 1997

Year of Upgrades: 2001

EPA District: Southeast

Watershed: Ohio River Main Stem

Source:

Surface Water:

Groundwater: X - 8 Wells

Purchased Surface Water:

Purchased Groundwater:

Treatment Type: Chlorination

Class of Operator License needed: Class 2

Problems with the system: No

Issued EPA Violations: No

If Yes, Define:

Miscellaneous Info:

Map of Service area at OVRDC: Yes

Contact Information:

Adams County Regional Water

PO Box 427, West Union, OH 45693

☎ 937-544-2396

☎ 937-544-2668

Adams County Regional Water District

System Data

Number of Customers or Service Connections: 5,800

Residential:

Commercial:

Industrial:

Other:

Linear Feet of Waterline: 3,696,000

WTP Capacity (GPD): 800 Million GPD

Storage:

Towers: X

Tower Capacity (Gallons): 2.7 Million

Tanks:

Tank Capacity (Gallons):

Production:

Average Daily Flow: 1.9 Million

Peak Daily Flow (GPD): 2.3 Million

Water Loss Percentage: 15-20%

Financial Information

Monthly Residential Rates: \$17.00/2,000 gallons \$6.00/additional 1,000 gallon

Monthly Commercial Rates: Wholesale \$3.00/1,000 gallons

If municipality, rate for outside of the municipality: Same

Estimated Residential monthly bill based on

4,500 gallons: \$32.00

7,756 gallons: \$51.54

Scheduled rate increases: Yes

When: January, 2009

How much: N/A

Tap fee: \$1,300

Village of Manchester Water Treatment Plant/System

General Information

County: Adams

Counties Served: Adams

Type of System:

Public: X

6119:

Private:

Year Established: 1980

Year of Upgrades: 2004

EPA District: Southeast

Watershed: Ohio River Main Stem

Source:

Surface Water:

Groundwater: X - 3 Wells

Purchased Surface Water:

Purchased Groundwater:

Treatment Type: Chlorination

Class of Operator License needed: Class 1

Problems with the system: N/A

Issued EPA Violations: No

If Yes, Define:

Miscellaneous Info:

Map of Service area at OVRDC:

Contact Information:

Village of Manchester

400 Pike St., Manchester OH 45144

☎ 937-549-2375

☎ 937-549-4341

Village of Manchester Water Treatment Plant/System

System Data

Number of Customers or Service Connections: 950

Residential: 920

Commercial: 30

Industrial:

Other:

Linear Feet of Waterline: 10,000

WTP Capacity (GPD): 936,000

Storage:

Towers:

Tower Capacity (Gallons):

Tanks: X

Tank Capacity (Gallons): 550,000

Production:

Average Daily Flow: 200,000

Peak Daily Flow (GPD): 230,000

Water Loss Percentage: 10%

Financial Information

Monthly Residential Rates: \$17.50/4,500 gallons

Monthly Commercial Rates: N/A

If municipality, rate for outside of the municipality: Same

Estimated Residential monthly bill based on

4,500 gallons: \$17.50

7,756 gallons: N/A

Scheduled rate increases: No

When: N/A

How much: N/A

Tap fee: N/A

Village of Peebles Water System

General Information

County: Adams

Counties Served: Adams

Type of System:

Public: X

6119:

Private:

Year Established: No Plant, Purchased from Adams County Water

Year of Upgrades: N/A

EPA District: Southeast

Watershed: Ohio River Main Basin

Source:

Surface Water:

Groundwater:

Purchased Surface Water:

Purchased Groundwater: X - Adams County Water

Treatment Type: Treated by Adams County Water

Class of Operator License needed: N/A

Problems with the system: No

Issued EPA Violations: No

If Yes, Define:

Miscellaneous Info:

Map of Service area at OVRDC: Yes

Contact Information:

Village of Peebles

1 Simmons Avenue, Peebles OH 45660

☎ 937-587-3273

☎ 937-587-2422

Village of Peebles Water System

System Data

Number of Customers or Service Connections: 800

Residential: 750

Commercial: 50

Industrial:

Other:

Linear Feet of Waterline: 83,000

WTP Capacity (GPD): N/A

Storage:

Towers: X

Tower Capacity (Gallons): 250,000

Tanks:

Tank Capacity (Gallons):

Production:

Average Daily Flow: 175,000

Peak Daily Flow (GPD): NA

Water Loss Percentage: 15%

Financial Information

Monthly Residential Rates: \$26.00/3,000 gallons \$4.50/add 1,000 gallons

Monthly Commercial Rates: Same

If municipality, rate for outside of the municipality: Same

Estimated Residential monthly bill based on

4,500 gallons: \$32.75

7,756 gallons: \$47.40

Scheduled rate increases: Yes

When: 2005

How much: N/A

Tap fee: \$1,000 + material and labor

Village of Seaman Water System

General Information

County: Adams

Counties Served: Adams

Type of System:

Public: X

6119:

Private:

Year Established: No Plant, Purchased from Adams County Water

Year of Upgrades: N/A

EPA District: Southeast

Watershed: Ohio River Main Stem

Source:

Surface Water:

Groundwater:

Purchased Surface Water:

Purchased Groundwater: X - Adams County Water

Treatment Type: Treated by Adams Co. Water

Class of Operator License needed: Class 1

Problems with the system: No

Issued EPA Violations: No

If Yes, Define:

Miscellaneous Info:

Map of Service area at OVRDC: Yes

Contact Information:

Village of Seaman

PO Box 248, Seaman OH 45679

☎ 937-386-2980

☎ 937-386-2663

Village of Seaman Water System

System Data

Number of Customers or Service Connections: 450

Residential:

Commercial:

Industrial:

Other:

Linear Feet of Waterline: 79,200

WTP Capacity (GPD): N/A

Storage:

Towers: X

Tower Capacity (Gallons): 180,000

Tanks:

Tank Capacity (Gallons):

Production:

Average Daily Flow: 98,000

Peak Daily Flow (GPD): N/A

Water Loss Percentage: 10%

Financial Information

Monthly Residential Rates: N/A

Monthly Commercial Rates: N/A

If municipality, rate for outside of the municipality: N/A

Estimated Residential monthly bill based on

4,500 gallons: \$29.25

7,756 gallons: \$46.85

Scheduled rate increases: Yes

When: July 1, 2005

How much: \$.25/1,000

Tap fee: \$1,000

Village of West Union Water System

General Information

County: Adams

Counties Served: Adams

Type of System:

Public: X

6119:

Private:

Year Established: No Plant, Purchased from Adams County Water

Year of Upgrades: N/A

EPA District: Southeast

Watershed: Ohio River Main Stem

Source:

Surface Water:

Groundwater:

Purchased Surface Water:

Purchased Groundwater: X - Adams County Water

Treatment Type: Treated by Adams County Water

Class of Operator License needed: Class 1

Problems with the system: No

Issued EPA Violations: No

If Yes, Define:

Miscellaneous Info:

Map of Service area at OVRDC: Yes

Contact Information:

Village of West Union

517 N. Market Street, West Union OH 45693

☎ 937-544-5217

☎ 937-544-6107

Village of West Union Water System

System Data

Number of Customers or Service Connections: 1,400

Residential: 1398

Commercial:

Industrial: 2

Other:

Linear Feet of Waterline: N/A

WTP Capacity (GPD): N/A

Storage:

Towers: X

Tower Capacity (Gallons): 1-100,000 gallons, 1-250,000 gallons

Tanks:

Tank Capacity (Gallons):

Production:

Average Daily Flow: 300,000

Peak Daily Flow (GPD): 375,000

Water Loss Percentage: 10%

Financial Information

Monthly Residential Rates: \$18.90/3,000 gallons; \$5.50/additional 1,000 gallons

Monthly Commercial Rates: Same

If municipality, rate for outside of the municipality: \$19.95/3,000gallons; \$5.80/1,000 gallons

Estimated Residential monthly bill based on

4,500 gallons: \$27.15

7,756 gallons: \$45.06

Scheduled rate increases: Yes

When: N/A

How much: N/A

Tap fee: \$600.00

Village of Winchester Water System

General Information

County: Adams

Counties Served: Adams

Type of System:

Public: X

6119:

Private:

Year Established: No Plant, Purchased from Adams County Water

Year of Upgrades: N/A

EPA District: Southeast

Watershed: Ohio River Main

Source:

Surface Water:

Groundwater:

Purchased Surface Water:

Purchased Groundwater: X - Adams County Water

Treatment Type: Treated by Adams County Water

Class of Operator License needed: Class 2

Problems with the system: No

Issued EPA Violations: No

If Yes, Define:

Miscellaneous Info:

Map of Service area at OVRDC: Yes

Contact Information:

Village of Winchester

PO Box 156, Winchester OH 45697

☎ 937-695-0880

📠 N/A

Village of Winchester Water System

System Data

Number of Customers or Service Connections: 450

Residential: 448

Commercial:

Industrial: 2

Other:

Linear Feet of Waterline: N/A

WTP Capacity (GPD): N/A

Storage:

Towers: X

Tower Capacity (Gallons): 100,000

Tanks:

Tank Capacity (Gallons):

Production:

Average Daily Flow: N/A

Peak Daily Flow (GPD): N/A

Water Loss Percentage: 5%

Financial Information

Monthly Residential Rates: \$15.00/2,000 gallons \$5.00/additional 1,000 gallons

Monthly Commercial Rates: Same

If municipality, rate for outside of the municipality: Same

Estimated Residential monthly bill based on

4,500 gallons: \$27.50

7,756 gallons: \$43.78

Scheduled rate increases: No

When: N/A

How much: N/A

Tap fee: \$1,500