

## WRIS Asset Inventory Report KY0880452 - City of West Liberty

Rating Code	Condition Rating	Performance Rating	Priority Rating
0			Not a priority
1	New or Excellent - None or minor defects.	Exceeds/Meets all performance targets.	It would be nice to have.
2	Good - Defects that have not begun to deteriorate.	Minor performance deficiencies.	Improved system operations & maintenance (O&M) efficiency.
3	Fair - Moderate defects that will continue to deteriorate.	Considerable performance deficiencies.	Internal safety concern or public nuisance.
4	Poor - Severe defects that will collapse/break in near future.	Major performance deficiencies.	Potential public health, safety, or environmental concern.
5	Inoperable - Defects need immediate attention.	Fails to meet performance targets.	Existing threat to public health, safety, or environment.

### Water Line Assets

Size (inches)	Material	Decade Constructed	Length (feet)	Condition ID	Performance ID	Priority ID	WRIS PNum
<b>Assessment Area: ZONE 01</b>							
Up to 2	PVC	2000	41				
6	PVC	1990	126				
6	PVC	2000	6				
8	PVC	2000	709				
10	PVC	2000	225				
12	PVC	1990	43,652				
12	PVC	2000	881				
16	PVC	2000	368				
18	PVC	2000	31				
20	PVC	2000	661				
24	PVC	2000	5,783				
<b>Assessment Area: ZONE 02</b>							
Up to 2	OTHER	1970	366				
Up to 2	PVC	1960	396				
Up to 2	PVC	1970	3,188				
Up to 2	PVC	1980	1,134				
Up to 2	PVC	1990	6,324				
Up to 2	PVC	2000	323				
Up to 2	PVC	2010	373				
4	AC	1960	6				
4	CAST IRON	Prior to 1950	56				
4	DUCTILE IRON	2010	6				
4	PVC	1970	828				
4	PVC	1980	1,975				
4	PVC	1990	2,690				
4	PVC	2000	102				
4	PVC	2010	38				
6	AC	1970	6,963				
6	AC	2000	6				
6	CAST IRON	Prior to 1950	686				
6	CAST IRON	1970	47				
6	CAST IRON	2010	305				
6	DUCTILE IRON	1980	42				
6	DUCTILE IRON	2000	18				

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6	DUCTILE IRON	2010	3,409				
6	PVC	1960	661				
6	PVC	1970	9,995				
6	PVC	1980	18,300				
6	PVC	1990	17,338				
6	PVC	2000	884				
6	PVC	2010	3,509				
8	AC	1960	71				
8	AC	1970	4,444				
8	DUCTILE IRON	2010	191				
8	PVC	1960	2,531				
8	PVC	1970	1,471				
8	PVC	1980	27				
8	PVC	1990	2,073				
8	PVC	2010	1,386				
10	AC	1960	4,218				
10	AC	1970	9,091				
10	PVC	1970	4,364				
10	PVC	1980	1,512				
10	PVC	1990	1,368				
10	PVC	2000	9				
10	PVC	2010	1,433				
12	DUCTILE IRON	2010	14,237				
12	PVC	1970	20,658				
12	PVC	1990	7,994				
12	PVC	2000	84				
<b>Assessment Area: ZONE 03</b>							
Up to 2	PVC	1990	1,068				
Up to 2	PVC	2010	12				
4	PVC	1990	340				
6	CAST IRON	1970	1,768				
6	PVC	1970	981				
6	PVC	1980	5				
6	PVC	1990	15,887				
6	PVC	2000	4				

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Size (inches)	Material	Decade Constructed	Length (feet)	Condition ID	Performance ID	Priority ID	WRIS PNum
6	PVC	2010	105				
8	PVC	1980	1,952				
10	AC	1970	1,458				
10	PVC	1980	1,834				

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#### Water Tank Assets

Asset Name	Capacity (gallons)	Date Constructed	Date Inspected	Condition ID	Performance ID	Priority ID	WRIS PNum
<b>Assessment Area: ZONE 01</b>							
519	100,000	02/08/2003	04/15/2013				
<b>Assessment Area: ZONE 02</b>							
JOHNSON HILL TANK #1	300,000	01/01/1969	07/01/2014				
JOHNSON HILL TANK #2	300,000	11/01/2013	11/01/2013				
<b>Assessment Area: ZONE 03</b>							
PRISON	1,500,000	01/01/1989	04/15/2013				

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### Pump Station Assets

Asset Name	Pump Count	Condition ID	Performance ID	Priority ID	WRIS PNum
<b>Assessment Area: ZONE 01</b>					
CAVE RUN INTAKE	2				
WTP	4				
<b>Assessment Area: ZONE 02</b>					
RIVERSIDE DRIVE	3				
<b>Assessment Area: ZONE 03</b>					
PRISON TANK PUMP STATION	2				

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### Water Treatment Plants

WTP Name	Design Capacity (MGD)	Date Constructed	Major Expansion Date	Condition ID	Performance ID	Priority ID	WRIS PNum
WEST LIBERTY WATER TREATMENT PLANT 519	2.00000000	05/01/2003					

**Treatment Plant Components:**

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