

Pipeline Listing

OWSV 10 Owingsville to Wheelersburg

Event Name	Type	Description	Diameter (in)	WT (in)	SMYS (psi)	MAOP (psi)	Wheel Count (ft)	Dist To US Weld (ft)	Peak Depth (%WT)	Defect Length (in)	Defect Width (in)	Clock (hh:mm)	Dent Associated Metal Loss	Dent Associated Girth Weld	Dent Associated Seam Weld	ID/OD	Failure Pressure (psi)	FPR	FPR <sub>rc</sub>	Due Date	Weld Number	Joint Length (ft)	Elevation (ft)	Lapa Burst Pressure (psi)	
WELD	WELD		30.000	0.375	52000	1000	40826.8	39.5													11260	39.2	754.4		
FIXTURE	BEND	BEND-COLD UNDER	30.000	0.375	52000	1000	40844.7	11.9														39.2	756.7		
WELD	WELD		30.000	0.375	52000	1000	40866.0	39.2														11270	26.7	762.9	
WELD	WELD		30.000	0.375	52000	1000	40892.7	26.7														11280	14.4	771.7	
WELD	WELD		30.000	0.375	52000	1000	40907.1	14.4														11290	38.9	776.8	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40912.3	5.1	15	0.9	0.5	12:15				EXT	1546	1.55	1.54	08/22/2022		38.9	778.6	1545.2	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40911.1	6.0	16	0.7	0.4	11:45				EXT	1547	1.55	1.54	09/22/2022		38.9	778.9	1546.7	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40921.3	14.2	12	0.7	0.6	06:00				EXT	1549	1.55	1.55	10/12/2022		38.9	781.8	1548.0	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40921.7	14.5	12	0.6	0.4	05:45				EXT	1549	1.55	1.55	10/30/2022		38.9	781.9	1548.9	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40921.8	14.7	12	0.8	0.5	07:00				EXT	1548	1.55	1.54	09/22/2022		38.9	782.0	1546.8	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40921.8	14.7	11	0.6	0.4	05:45				EXT	1549	1.55	1.55	10/27/2022		38.9	782.0	1548.9	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40923.9	16.8	19	0.7	0.6	07:15				EXT	1547	1.55	1.54	09/19/2022		38.9	782.7	1546.1	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40928.0	20.9	11	1.6	2.2	05:45				EXT	1541	1.54	1.53	03/19/2022		38.9	784.1	1539.9	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40928.2	21.0	11	1.0	1.0	06:15				EXT	1547	1.55	1.54	08/19/2022		38.9	784.2	1546.1	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40929.2	22.0	12	1.3	2.4	06:15				EXT	1543	1.54	1.53	05/25/2022		38.9	784.5	1542.6	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40930.3	23.2	11	0.6	0.5	06:45				EXT	1549	1.55	1.55	10/21/2022		38.9	784.9	1548.7	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40941.0	33.8	15	0.7	0.7	12:00				EXT	1547	1.55	1.54	09/17/2022		38.9	788.6	1546.7	
OTHER	OTHER	REF PT-MAP OWINGSVILLE 4	30.000	0.375	52000	1000	40946.1	0.0														40.2	790.4		
WELD	WELD		30.000	0.375	52000	1000	40946.1	38.9														11300	40.2	790.4	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40968.5	22.5	15	0.8	1.3	08:30				EXT	1547	1.55	1.54	08/31/2022		40.2	798.0	1545.5	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40968.6	22.5	11	1.8	2.8	07:00				EXT	1539	1.54	1.52	01/18/2022		40.2	798.0	1536.7	
FIXTURE	BEND	BEND-COLD OVER	30.000	0.375	52000	1000	40970.1	24.0														40.2	798.4		
WELD	WELD		30.000	0.375	52000	1000	40986.3	40.2														11310	40.2	802.1	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41012.6	26.3	11	0.8	0.7	01:00				EXT	1548	1.55	1.54	09/26/2022		40.2	807.4	1547.3	
FIXTURE	BEND	BEND-COLD OVER	30.000	0.375	52000	1000	41014.5	28.2														40.2	807.6		
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41020.9	34.6	13	0.9	0.6	06:15				EXT	1547	1.55	1.54	08/24/2022		40.2	808.5	1545.7	
WELD	WELD		30.000	0.375	52000	1000	41026.5	40.2														11320	40.2	809.2	
FIXTURE	BEND	BEND-COLD LEFT	30.000	0.375	52000	1000	41047.6	21.1														40.2	812.5		
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41059.6	33.1	11	0.9	0.7	06:00				EXT	1547	1.55	1.54	08/27/2022		40.2	814.7	1546.4	
WELD	WELD		30.000	0.375	52000	1000	41066.7	40.2														11330	15.0	816.2	
WELD	WELD		30.000	0.375	52000	1000	41081.7	15.0														11340	40.1	819.4	
ANOMALY	DENT	DENT	30.000	0.375	52000	1000	41100.4	18.8				05:30	NO	NO	NO							40.1	823.4		
WELD	WELD		30.000	0.375	52000	1000	41121.8	40.1														11350	39.2	828.5	
WELD	WELD		30.000	0.375	52000	1000	41160.9	39.2														11360	28.9	838.3	
FIXTURE	BEND	BEND-COLD UNDER	30.000	0.375	52000	1000	41173.6	12.7														40.1	841.7		
ANOMALY	DENT	DENT	30.000	0.375	52000	1000	41181.8	20.8				06:15	NO	NO	NO							40.1	844.2		
WELD	WELD		30.000	0.375	52000	1000	41189.9	28.9														11370	39.2	846.7	
FIXTURE	BEND	BEND-COLD UNDER	30.000	0.375	52000	1000	41206.8	19.0														40.1	853.2		
WELD	WELD		30.000	0.375	52000	1000	41229.0	39.2														11380	40.1	861.6	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41230.0	1.0	18	14.5	19.9	09:15				EXT	1374	1.37	1.27	04/12/2013		40.1	862.0	1428.9	
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41232.1	3.1				06:45										40.1	862.9		
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41232.5	3.5				07:00										40.1	863.1		
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41232.9	3.9				07:00										40.1	863.2		
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41233.2	4.2				07:15										40.1	863.4		
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41233.6	4.6				07:15										40.1	863.5		
FIXTURE	BEND	BEND-COLD OVER	30.000	0.375	52000	1000	41248.2	19.1														40.1	869.5		
WELD	WELD		30.000	0.375	52000	1000	41269.1	40.1														11390	10.3	877.6	
WELD	WELD		30.000	0.375	52000	1000	41278.4	10.3														11400	39.3	881.7	

Pipeline Listing

OWSV-WHEE 10 Owingsville to Wheelersburg

Event Name	Type	Description	Diameter (in)	WT (in)	SMYS (psi)	MAOP (psi)	Wheel Count (ft)	Dist To US Weld (ft)	Peak Depth (%WT)	Defect Length (in)	Defect Width (in)	Clock (hh:mm)	Dent Associated Metal Loss	Dent Associated Girth Weld	Dent Associated Seam Weld	ID/OD	Failure Pressure (psi)	FPR	FPR <sub>rc</sub>	Due Date	Weld Number	Joint Length (ft)	Elevation (ft)	Lapa Burst Pressure (psi)	
WELD	WELD		30.000	0.375	52000	1000	40808.0	39.4													11260	39.2	754.364		
FIXTURE	BEND	BEND-COLD UNDER	30.000	0.375	52000	1000	40825.9	17.9															39.2		
WELD	WELD		30.000	0.375	52000	1000	40847.2	39.2														11270	26.6	762.858	
WELD	WELD		30.000	0.375	52000	1000	40873.8	26.6														11280	14.4	771.726	
WELD	WELD		30.000	0.375	52000	1000	40888.2	14.4														11290	38.8	776.818	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40893.3	5.1	18	0.8	0.4	12.00				EXT	1545	1.55	1.54	12/29/2024			38.8	1544.2	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40894.1	5.9	17	0.7	0.4	11.30				EXT	1546	1.55	1.54	01/21/2025			38.8	1545.6	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40902.2	14.0	15	0.7	0.4	05.45				EXT	1547	1.55	1.54	01/28/2025			38.8	1546.2	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40902.6	14.4	13	0.6	0.4	05.30				EXT	1548	1.55	1.55	03/02/2025			38.8	1548.0	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40902.8	14.6	10	0.9	0.7	07.00				EXT	1547	1.55	1.54	01/20/2025			38.8	1546.4	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40902.8	14.6	11	0.6	0.4	05.30				EXT	1548	1.55	1.55	03/01/2025			38.8	1548.1	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40904.9	16.7	20	0.7	0.5	07.15				EXT	1546	1.55	1.54	01/09/2025			38.8	1544.6	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40904.9	16.7	10	0.7	0.5	06.45				EXT	1548	1.55	1.55	02/09/2025			38.8	1547.3	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40908.9	20.7	10	0.5	0.3	05.15				EXT	1549	1.55	1.55	03/12/2025			38.8	1548.7	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40908.9	20.8	11	1.5	2.2	05.30				EXT	1540	1.54	1.53	08/03/2024			38.8	1539.7	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40909.1	20.9	12	1.0	0.9	06.00				EXT	1545	1.55	1.54	12/16/2024			38.8	1544.5	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40909.1	21.0	11	1.9	1.5	07.00				EXT	1536	1.54	1.52	04/02/2024			38.8	1532.9	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40909.2	21.0	10	1.9	2.4	05.30				EXT	1538	1.54	1.52	05/17/2024			38.8	1535.7	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40910.1	21.9	10	1.5	3.0	06.00				EXT	1542	1.54	1.53	09/07/2024			38.8	1540.6	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40911.3	23.1	12	0.6	0.4	06.45				EXT	1548	1.55	1.55	02/26/2025			38.8	1547.9	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40911.8	23.6	10	0.6	0.3	05.45				EXT	1548	1.55	1.55	02/26/2025			38.8	1548.1	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40914.7	26.5	11	0.6	0.5	06.00				EXT	1548	1.55	1.55	03/01/2025			38.8	1548.1	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40921.6	33.4	11	0.5	0.7	11.45				EXT	1549	1.55	1.55	03/11/2025			38.8	1548.5	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40921.9	33.7	13	0.7	0.9	12.00				EXT	1547	1.55	1.54	02/04/2025			38.8	1546.8	
WELD	WELD		30.000	0.375	52000	1000	40927.0	38.8													11300	39.9	790.364		
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40930.2	3.3	12	1.9	1.4	07.15				EXT	1535	1.54	1.52	04/08/2024			39.9	1532.5	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40949.2	22.3	14	2.5	5.3	06.00				EXT	1521	1.52	1.50	06/03/2023			39.9	1520.8	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40949.3	22.3	13	1.8	3.7	07.00				EXT	1535	1.54	1.52	04/15/2024			39.9	1533.7	
FIXTURE	BEND	BEND-COLD OVER	30.000	0.375	52000	1000	40950.8	23.8														39.9			
WELD	WELD		30.000	0.375	52000	1000	40966.9	39.9														11310	39.9	802.123	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40993.0	26.1	14	0.7	0.4	12.45				EXT	1547	1.55	1.55	02/08/2025			39.9	1546.8	
FIXTURE	BEND	BEND-COLD OVER	30.000	0.375	52000	1000	40994.8	26.0															39.9		
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41001.2	34.3	12	0.9	0.7	06.00				EXT	1546	1.55	1.54	01/02/2025			39.9	1545.3	
WELD	WELD		30.000	0.375	52000	1000	41006.8	39.9														11320	40.2	809.239	
FIXTURE	BEND	BEND-COLD LEFT	30.000	0.375	52000	1000	41027.9	21.1															40.2		
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41039.8	33.0	12	1.0	0.6	06.00				EXT	1545	1.55	1.54	12/16/2024			40.2	1544.5	
WELD	WELD		30.000	0.375	52000	1000	41046.9	40.2														11330	15.0	816.171	
WELD	WELD		30.000	0.375	52000	1000	41062.0	15.0				03.00										11340	40.1	819.416	
ANOMALY	DENT	DENT	30.000	0.375	52000	1000	41080.9	18.9				05.30	NO	NO	NO							40.1			
WELD	WELD		30.000	0.375	52000	1000	41102.1	40.1														11350	39.1	828.537	
WELD	WELD		30.000	0.375	52000	1000	41141.2	39.1				09.15										11360	28.8	838.271	
FIXTURE	BEND	BEND-COLD UNDER	30.000	0.375	52000	1000	41153.8	12.6															28.8		
ANOMALY	DENT	DENT	30.000	0.375	52000	1000	41162.0	20.8				06.15	NO	NO	NO								28.8		
WELD	WELD		30.000	0.375	52000	1000	41170.0	26.8														11370	39.2	846.699	
FIXTURE	BEND	BEND-COLD UNDER	30.000	0.375	52000	1000	41189.0	19.0															39.2		
WELD	WELD		30.000	0.375	52000	1000	41209.2	39.2														11380	40.0	861.631	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41209.5	0.2	11	1.3	1.1	08.45				EXT	1543	1.54	1.53	09/27/2024			40.0	1541.1	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41209.9	0.6	18	16.8	19.8	09.15				EXT	1368	1.37	1.26	04/08/2015			40.0	1420.4	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41211.5	2.2	23	0.9	0.4	08.45				EXT	1541	1.54	1.54	10/11/2024			40.0	1538.9	
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41212.1	2.9				06.45										40.0			
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41212.6	3.3				06.45										40.0			
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41212.9	3.7				07.00										40.0			
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41213.2	4.0				07.15										40.0			
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41213.7	4.5				07.15										40.0			
FIXTURE	BEND	BEND-COLD OVER	30.000	0.375	52000	1000	41228.3	19.1															40.0		
WELD	WELD		30.000	0.375	52000	1000	41249.2	40.0														11390	10.3	877.641	
WELD	WELD		30.000	0.375	52000	1000	41259.5	10.3														11400	39.3	881.660	

Pipeline Listing

OSWV-10 Owingsville to Wheelersburg

Event Name	Type	Description	Diameter (in)	WT (in)	SMYS (PSI)	MAOP (PSI)	Wheel Count (ft)	Dist To US Weld (ft)	Peak Depth (%WT)	Defect Length (in)	Defect Width (in)	Clock (hr:mm)	Dent Associated Metal Loss	Dent Associated Girth Weld	Dent Associated Seam Weld	ID/OD	Failure Pressure (PSI)	FPR	FPR <sub>c</sub>	Due Date	Weld Number	Joint Length (ft)	Elevation (ft)	Lapa Burst Pressure (PSI)
WELD	WELD		30.000	0.375	52000	1000	40888.0	39.5													11260	38.8	754.364	
WELD	WELD		30.000	0.375	52000	1000	40926.8	38.8													11270	26.6	762.858	
WELD	WELD		30.000	0.375	52000	1000	40953.4	26.6													11280	14.4	771.726	
WELD	WELD		30.000	0.375	52000	1000	40967.8	14.4													11290	38.9	776.818	
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40972.3	4.5	11	0.8	0.4	11:45				EXT	1547.3	1.547	1.544	07/22/2027	11290	38.8	1546.8	1546.8
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40972.9	5.2	18	0.8	0.5	11:45				EXT	1548.8	1.548	1.541	06/11/2027	11290	38.9	1543.7	1543.7
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40973.8	6.0	16	0.7	0.4	11:15				EXT	1546.3	1.546	1.543	07/09/2027	11290	38.9	1545.5	1545.5
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40979.9	12.1	10	0.9	0.5	11:45				EXT	1546.8	1.547	1.543	07/05/2027	11290	38.9	1546.2	1546.2
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40981.8	14.0	12	0.7	0.6	05:30				EXT	1547.3	1.547	1.545	07/25/2027	11290	38.9	1546.8	1546.8
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40982.2	14.4	13	0.6	0.4	05:15				EXT	1548.4	1.548	1.547	08/23/2027	11290	38.9	1548.1	1548.1
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40982.4	14.6	13	0.6	0.4	05:15				EXT	1548.4	1.548	1.547	08/23/2027	11290	38.9	1548.1	1548.1
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40982.7	14.9	10	0.6	0.4	05:15				EXT	1548.8	1.549	1.547	08/29/2027	11290	38.9	1548.6	1548.6
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40984.5	16.7	20	0.7	0.6	07:00				EXT	1546.1	1.546	1.544	07/12/2027	11290	38.9	1545.3	1545.3
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40987.5	19.7	10	2.3	2.6	05:45				EXT	1533.0	1.533	1.513	06/22/2026	11290	38.9	1529.7	1529.7
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40988.6	20.8	11	1.4	2.1	05:15				EXT	1541.8	1.542	1.533	02/27/2027	11290	38.9	1541.2	1541.2
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40988.7	20.9	12	1.0	0.9	05:45				EXT	1545.1	1.545	1.540	05/30/2027	11290	38.9	1544.1	1544.1
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40988.8	21.0	14	1.9	1.3	06:45				EXT	1532.7	1.533	1.518	08/18/2026	11290	38.9	1529.2	1529.2
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40988.8	21.0	10	1.7	2.5	05:00				EXT	1539.4	1.539	1.527	12/13/2026	11290	38.9	1537.3	1537.3
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40989.7	21.9	11	1.2	2.3	05:45				EXT	1544.1	1.544	1.538	04/30/2027	11290	38.9	1543.0	1543.0
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40990.9	23.1	13	0.6	0.3	06:15				EXT	1548.2	1.548	1.546	08/17/2027	11290	38.9	1547.8	1547.8
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	40994.3	26.5	12	0.6	0.5	05:45				EXT	1548.3	1.548	1.547	08/19/2027	11290	38.9	1548.0	1548.0
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41001.3	33.6	14	1.9	2.9	11:45				EXT	1532.7	1.533	1.518	08/18/2026	11290	38.9	1532.5	1532.5
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41001.7	33.9	13	0.7	0.9	11:45				EXT	1547.1	1.547	1.544	07/21/2027	11290	38.9	1546.5	1546.5
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41002.7	34.9	10	0.7	0.3	12:30				EXT	1548.2	1.548	1.546	08/13/2027	11290	38.9	1547.9	1547.9
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41006.8	38.8	10	1.2	0.9	02:45				EXT	1544.7	1.545	1.538	05/09/2027	11290	38.9	1543.7	1543.7
WELD	WELD		30.000	0.375	52000	1000	41006.7	38.9												11300	40.2	790.364		
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41006.8	0.0	14	1.2	2.3	01:30				EXT	1542.3	1.542	1.536	04/02/2027	11300	40.2	1540.8	1540.8
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41010.0	3.3	16	1.7	1.5	06:45				EXT	1532.1	1.532	1.518	08/24/2026	11300	40.2	1528.4	1528.4
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41029.0	22.3	16	2.6	5.5	07:45				EXT	1514.9	1.515	1.488	08/19/2026	11300	40.2	1516.6	1516.6
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41029.1	22.4	14	1.9	7.1	06:15				EXT	1532.7	1.533	1.518	08/18/2026	11300	40.2	1530.9	1530.9
WELD	WELD		30.000	0.375	52000	1000	41046.9	40.2												11310	40.2	802.123		
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41046.9	40.2	13	0.7	0.4	12:30				EXT	1547.4	1.547	1.545	07/28/2027	11310	40.2	1546.8	1546.8
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41081.5	34.6	11	0.9	0.7	05:45				EXT	1546.5	1.547	1.543	06/30/2027	11310	40.2	1545.8	1545.8
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41084.8	37.8	10	1.0	0.6	07:30				EXT	1546.0	1.546	1.541	06/12/2027	11310	40.2	1545.2	1545.2
WELD	WELD		30.000	0.375	52000	1000	41087.2	40.2												11320	40.1	809.239		
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41111.6	24.5	10	0.8	0.4	08:15				EXT	1547.3	1.547	1.544	07/20/2027	11320	40.1	1546.8	1546.8
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41120.2	33.0	11	1.0	0.6	05:45				EXT	1545.5	1.546	1.541	06/05/2027	11320	40.1	1544.7	1544.7
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41127.0	39.8	12	1.2	0.5	04:45				EXT	1543.6	1.544	1.537	04/21/2027	11320	40.1	1542.3	1542.3
WELD	WELD		30.000	0.375	52000	1000	41127.3	40.1												11330	15.0	816.171		
WELD	WELD		30.000	0.375	52000	1000	41142.3	15.0												11340	40.1	819.416		
WELD	WELD		30.000	0.375	52000	1000	41182.4	40.1												11350	39.2	828.537		
WELD	WELD		30.000	0.375	52000	1000	41221.5	39.2				09:00								11360	28.9	838.271		
ANOMALY	DENT	DENT	30.000	0.375	52000	1000	41242.2	20.7				05:45								11360	28.9			
WELD	WELD		30.000	0.375	52000	1000	41250.4	29.9												11370	39.0	846.699		
WELD	WELD		30.000	0.375	52000	1000	41289.4	39.0												11380	40.1	861.631		
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41289.5	0.0	14	1.2	0.3	12:15				EXT	1542.3	1.542	1.536	04/02/2027	11380	40.1	1540.8	1540.8
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41289.7	0.3	11	1.2	0.6	08:00				EXT	1544.1	1.544	1.538	04/30/2027	11380	40.1	1543.0	1543.0
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41291.1	0.7	11	14.2	19.6	09:00				EXT	1445.5	1.446	1.345	09/09/2020	11380	40.1	1438.0	1438.0
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41292.3	2.9				06:45								11380	40.1			
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41292.8	3.4				06:45								11380	40.1			
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41293.1	3.7				07:00								11380	40.1			
ANOMALY	MOBJ	CLOSE METAL OBJECT	30.000	0.375	52000	1000	41293.5	4.1				07:15								11380	40.1			
WELD	WELD		30.000	0.375	52000	1000	41293.8	4.4				07:15								11380	40.1			
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41329.5	4.0	10	1.2	0.8	01:45				EXT	1544.7	1.545	1.538	05/09/2027	11390	10.3	877.641	1543.7
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41329.6	0.0	14	1.2	1.6	02:30				EXT	1542.3	1.542	1.536	04/02/2027	11390	10.3	1540.8	1540.8
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41329.6	0.0	14	1.2	0.3	03:30				EXT	1542.3	1.542	1.536	04/02/2027	11390	10.3	1540.8	1540.8
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41329.6	0.1	13	1.5	0.6	04:45				EXT	1538.6	1.539	1.528	12/26/2026	11390	10.3	1536.3	1536.3
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	1000	41339.6	10.1	10	1.5	0.8	06:45				EXT	1541.4	1.542	1.531	02/07/2027	11390	10.3	1539.8	1539.8
ANOMALY	MLOS	EXT ML	30.000	0																				

Pipeline Listing

OWSY 10 Owensville CS to Wheelersburg CS  
Run Date: 17 April 2018

Event Name	Type	Description	Diameter (In)	WT (in)	BMVS (PSI)	MOP (PSI)	Wheel Count (ft)	Dist To US Weld (ft)	Peak Depth (%WT)	Defect Length (in)	Defect Width (in)	Clock (Hr:mm)	Dent Associated Metal Loss	Dent Associated Girth Weld	Dent Associated Seam Weld	ID/OD	Failure Pressure (PSI)	PPR	PPR <sub>IC</sub>	Due Date	Enbridge Weld Number	Joint Length (ft)	Elevation (ft)	Upstream Reference	Distance US Ref. to Girth Weld (feet)	Downstream Reference	Distance D/S Ref. to Girth Weld (feet)	Laps Burst Pressure (PSI)	BHSE Weld Number				
WELD	WELD	NWT 0.3750.365N	30.000	0.365	65000	936	40923.0	39.6																AGM 7 HWY 1013 1ST X-ING	6964.8	AGM 8	774.5	11260					
FIXTURE	BEND	10 DEG BEND-COLD UNDER	30.000	0.365	65000	936	40972.2	20.2																									
WELD	WELD	NWT 0.3650.375N	30.000	0.365	65000	936	40981.9	38.9																									
WELD	WELD		30.000	0.375	65000	936	40916.5	26.6																									
WELD	WELD		30.000	0.375	65000	936	40922.9	14.4																									
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40927.5	4.7																									
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40928.2	5.3	10	0.9	0.4	11:49																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40930.0	6.1	14	0.7	0.5	11:26																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40945.9	14.1	12	0.8	0.6	05:41																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40947.3	14.5	14	0.5	0.4	05:24																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40947.5	14.6	14	1.9	2.6	05:31																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40947.8	14.9	10	0.6	0.4	05:24																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40946.6	16.7	19	0.7	0.5	07:04																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40953.7	20.8	13	1.6	2.0	05:24																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40953.8	20.9	11	1.0	0.8	05:58																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40953.9	21.0	13	1.9	2.5	05:16																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40954.8	21.9	10	1.4	3.0	05:56																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40956.0	23.1	11	0.6	0.4	06:32																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40959.4	26.5	10	0.6	0.6	05:48																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40965.5	33.6	10	0.7	0.6	11:39																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40966.8	34.0	13	0.7	0.7	11:54																					
WELD	WELD		30.000	0.375	52000	936	40971.8	38.9																									
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40975.1	3.3	17	1.7	1.5	07:08																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	40996.1	22.4	17	3.0	16.8	07:15																					
FIXTURE	BEND	10 DEG BEND-COLD OVER	30.000	0.375	52000	936	40996.4	24.6																									
WELD	WELD		30.000	0.375	52000	936	41011.8	40.0																									
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41037.3	25.4	15	0.9	0.4	05:39																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41038.2	26.0	11	0.8	0.5	12:37																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41046.3	34.5	18	1.1	0.8	05:48																					
WELD	WELD		30.000	0.375	52000	936	41051.9	40.1				12:00																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41050.0	3.1	10	1.3	0.6	08:11																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41071.9	20.0	16	0.6	0.2	05:27																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41074.0	22.1	11	0.7	0.4	08:03																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41076.4	24.5	11	0.8	0.4	08:17																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41077.2	25.3	10	1.2	1.1	06:10																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41077.9	25.9	10	2.9	2.8	08:33																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41078.2	26.3	13	1.3	3.5	06:11																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41079.2	27.3	10	0.8	0.8	06:18																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41079.9	27.9	10	1.7	0.9	05:28																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41077.2	25.3	10	1.2	1.1	06:10																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41077.9	25.9	10	2.9	2.8	08:33																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41078.2	26.3	13	1.3	3.5	06:11																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41079.2	27.3	10	0.8	0.8	06:18																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41079.9	27.9	10	1.7	0.9	05:28																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41080.6	28.7	14	0.7	0.5	05:55																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41081.1	29.2	10	0.6	0.2	05:17																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41081.7	29.7	13	0.9	0.7	05:55																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41082.3	30.4	10	2.7	4.7	04:39																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41082.5	30.6	14	0.7	0.6	06:22																					
ANOMALY	DwSW	DENT	30.000	0.375	52000	936	41084.0	32.0	10			12:00	NO	NO	YES																		
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41084.3	32.4	10	2.6	5.3	05:15																					
ANOMALY	MLOS	EXT ML	30.000	0.375	52000	936	41084.9	33.0	12																								

OWSV 10\_ Wheelersburg CS to Owingsville CS  
Run Date : 07 June 2019

Event Name	Type	Description	Diameter (in)	WT (in)	SMYS (PSI)	MOP (PSI)	Wheel Count (ft)	Dist To US Weld (ft)	Enbridge Weld Number	Joint Length (ft)	Elevation (ft)	Upstream Reference	Distance U/S Ref. to Girth Weld (feet)	Downstream Reference	Distance D/S Ref. to Girth Weld (feet)	BHGE Weld Number
WELD	WELD		30	0.375	52000	936	286540.791	39.18	11400	10.29	991.031	AGM 67	319.25905	AGM 68	7317.6356	12758204
WELD	WELD		30	0.375	52000	936	286551.080	10.29	11390	40.02	986.908	AGM 67	329.547977	AGM 68	7307.3466	12758205
WELD	WELD		30	0.375	52000	936	286591.097	40.02	11380	39.11	970.511	AGM 67	369.565808	AGM 68	7267.3288	12758193
WELD	WELD		30	0.375	52000	936	286630.211	39.11	11370	28.90	955.609	AGM 67	408.679759	AGM 68	7228.2149	12758216
WELD	WELD		30	0.375	52000	936	286659.113	28.90	11360	39.09	946.932	AGM 67	437.580993	AGM 68	7199.3136	12758185
WELD	WELD		30	0.375	52000	936	286698.206	39.09	11350	40.07	936.826	AGM 67	476.674343	AGM 68	7160.2203	12758182
WELD	WELD		30	0.375	52000	936	286738.273	40.07	11340	15.00	926.971	AGM 67	516.741732	AGM 68	7120.1529	12758179
WELD	WELD		30	0.375	52000	936	286753.272	15.00	11330	40.22	923.347	AGM 67	531.740767	AGM 68	7105.1538	12752961
FIXTURE	BEND	52.8D 5.5 DEG LEFT TURN SAG BEND	30	0.375	52000	936	286765.547	12.27	11330	40.22	920.777	AGM 67	531.740767	AGM 68	7105.1538	
WELD	WELD		30	0.375	52000	936	286793.495	40.22	11320	40.29	917.135	AGM 67	571.962983	AGM 68	7064.9316	12758168
FIXTURE	BEND	40.6D 6.3 DEG RIGHT TURN OVER BEND	30	0.375	52000	936	286823.429	29.93	11320	40.29	912.774	AGM 67	571.962983	AGM 68	7064.9316	
WELD	WELD		30	0.375	52000	936	286833.786	40.29	11310	40.18	910.415	AGM 67	612.254339	AGM 68	7024.6403	12758164
FIXTURE	BEND	36.4D 7.7 DEG OVER BEND	30	0.375	52000	936	286848.069	14.28	11310	40.18	906.784	AGM 67	612.254339	AGM 68	7024.6403	
WELD	WELD		30	0.375	52000	936	286873.970	40.18	11300	38.86	897.488	AGM 67	652.438197	AGM 68	6984.4564	12758161
WELD	WELD		30	0.375	52000	936	286912.827	38.86	11290	14.45	883.315	AGM 67	691.295539	AGM 68	6945.5991	12758162
OTHER	COMM	NWT 0.375 IN/0.385 IN	30	0.385	65000	936	286927.279	14.45	11290	26.61	878.051	AGM 67	691.295539	AGM 68	6945.5991	
WELD	WELD		30	0.385	65000	936	286927.280	14.45	11280	26.61	878.051	AGM 67	705.74829	AGM 68	6931.1463	12752962
WELD	WELD		30	0.385	65000	936	286953.892	26.61	11270	38.77	869.010	AGM 67	732.360605	AGM 68	6904.534	12758135
FIXTURE	BEND	33.5D 13.2 DEG SAG BEND	30	0.385	65000	936	286971.565	17.67	11270	38.77	863.973	AGM 67	732.360605	AGM 68	6904.534	
OTHER	COMM	NWT 0.385 IN/0.375 IN	30	0.375	52000	936	286992.660	38.77	11270	39.44	861.302	AGM 67	732.360605	AGM 68	6904.534	
WELD	WELD		30	0.375	52000	936	286992.660	38.77	11260	39.44	861.302	AGM 67	771.128566	AGM 68	6865.766	12758133