NOTICE: This report is required by 49 CFR exceed 100,000 for each violation for each penalty shall not exceed \$1,000,000 as pro				OMB NO: : EXPIRATION	2137-0629 ON DATE: 5/31/2018						
A		nitial Dat Submittee			02/26/201	16					
U.S Department of Transporta Pipeline and Hazardous Mate	F	orm Typ	e:		INITIAL						
	9	Date Submitter	d.								
Submitted: ANNUAL REPORT FOR CALENDAR YEAR 2015 GAS DISTRIBUTION SYSTEM A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2137-0629. Public reporting for this collection of information is estimated to be approximately 16 hours per response, including the time for reviewing instructions, gathering the data needed, and completing and reviewing the collection of information. All responses to this collection of information collection Clearance Officer, PHMSA, Office of Pipeline Safety (PHP-30) 1200 New Jersey Avenue, SE, Washington, D.C. 20590.											
Important: Please read the separate instructions for completing this form before you begin. They clarify the information requested and provide specific examples. If you do not have a copy of the instructions, you can obtain one from the PHMSA Pipeline Safety Community Web Page at http://www.phmsa.dot.gov/pipeline/library/forms .											
PART A - OPERATOR INFORMATIC	N			(DOT	Γ use onl	y)		20165071	-27453		
1. Name of Operator					AVISTA	A CORF)				
2. LOCATION OF OFFICE (WHERE INFORMATION MAY BE OBTAI		IAL			•						
2a. Street Address					1411 MISSION AVE						
2b. City and County					SPOKANE						
2c. State					WA						
2d. Zip Code		99220									
3. OPERATOR'S 5 DIGIT IDENTIFI	CATION NU	JMBER			31232						
4. HEADQUARTERS NAME & ADD	RESS										
4a. Street Address					1411 East Mission						
4b. City and County					Spokan	ne					
4c. State					WA						
4d. Zip Code		99220									
5. STATE IN WHICH SYSTEM OPE		ID									
6. THIS REPORT PERTAINS TO THE FOLLOWING COMMODITY GROUP (Select Commodity Group based on the predominant gas carried and complete the report for that Commodity Group. File a separate report for each Commodity Group included in this OPID.)											
Natural Gas											
7. THIS REPORT PERTAINS TO THE FOLLOWING TYPE OF OPERATOR (Select Type of Operator based on the structure of the company included in this OPID for which this report is being submitted.):											
Investor Owned											
PART B - SYSTEM DESCRIPTION											
1.GENERAL											
	CAST/		CTILE			RECONDITION	SYSTEM				
BARE COATED						RON	COPPER	OTHER	ED CAST IRON	TOTAL	
MILES OF	BARE	COATED 531.223	1458.580							1989.803	
MAIN NO. OF SERVICES		12010	62719					22		74751	

MATERIAL UNKNOWN		2" OR LESS	OVER 2" THRU 4"	OVER 4" THRU 8"	OVER 8" THRU 12"	OVER 12"	SYSTEM TOTALS	
STEEL	0	333.261	117.691	77.959	2.312	0	531.223	
DUCTILE IRON	0	0	0	0	0	0	0	
COPPER	0	0	0	0	0	0	0	
CAST/WROUGHT	0	0	0	0	0	0	0	
IRON 0 PLASTIC PVC 0		0 0		0	0	0	0	
PLASTIC PE			283.173	118.029	0	0	1458.58	
PLASTIC ABS 0		0	0	0	0	0	0	
PLASTIC OTHER 0		0	0	0	0	0	0	
OTHER	0	0	0	0	0	0	0	
RECONDITIONED	0	0	0	0	0	0	0	
CAST IRON TOTAL	0	1390.639	400.864	195.988	2.312	0	1989.803	
Describe Other Ma		AT END OF YEAR			VERAGE SERVICE L	ENGTH: 91		
		AT END OF YEAR	OVER 1" THRU 2"	OVER 2" THRU 4"	VERAGE SERVICE L OVER 4" THRU 8"	ENGTH: 91 OVER 8"	SYSTEM TOTALS	
3.NUMBER OF SERV	VICES IN SYSTEM A			OVER 2"	OVER 4"			
3.NUMBER OF SER\ MATERIAL	VICES IN SYSTEM A	1" OR LESS	THRU 2"	OVER 2" THRU 4"	OVER 4" THRU 8"	OVER 8"	TOTALS	
3.NUMBER OF SERV MATERIAL STEEL	VICES IN SYSTEM A UNKNOWN 379	1" OR LESS 11433	THRU 2" 191	OVER 2" THRU 4" 6	OVER 4" THRU 8" 1	OVER 8 "	TOTALS 12010	
3.NUMBER OF SERV MATERIAL STEEL DUCTILE IRON	VICES IN SYSTEM A UNKNOWN 379 0	1" OR LESS 11433 0	THRU 2" 191 0	OVER 2" THRU 4" 6 0	OVER 4" THRU 8" 1 0	OVER 8"	TOTALS 12010 0	
3.NUMBER OF SERV MATERIAL STEEL DUCTILE IRON COPPER CAST/WROUGHT	VICES IN SYSTEM A UNKNOWN 379 0 0	1" OR LESS 11433 0 0	THRU 2" 191 0 0	OVER 2" THRU 4" 6 0 0	OVER 4" THRU 8" 1 0 0	OVER 8" 0 0 0	TOTALS 12010 0 0	
3.NUMBER OF SERV MATERIAL STEEL DUCTILE IRON COPPER CAST/WROUGHT IRON	VICES IN SYSTEM A UNKNOWN 379 0 0 0 0	1" OR LESS 11433 0 0 0	THRU 2" 191 0 0 0 0	OVER 2" THRU 4" 6 0 0 0	OVER 4" THRU 8" 1 0 0 0	OVER 8" 0 0 0 0	TOTALS 12010 0 0 0 0	
3.NUMBER OF SERV MATERIAL STEEL DUCTILE IRON COPPER CAST/WROUGHT IRON PLASTIC PVC	VICES IN SYSTEM A UNKNOWN 379 0 0 0 0 0	1" OR LESS 11433 0 0 0 0	THRU 2" 191 0 0 0 0 0	OVER 2" THRU 4" 6 0 0 0 0	OVER 4" THRU 8" 1 0 0 0 0	OVER 8" 0 0 0 0 0	TOTALS 12010 0 0 0 0 0 0	
3.NUMBER OF SERV MATERIAL STEEL DUCTILE IRON COPPER CAST/WROUGHT IRON PLASTIC PVC PLASTIC PE	/ICES IN SYSTEM / UNKNOWN 379 0 0 0 0 0 2130	1" OR LESS 11433 0 0 0 0 0 60308	THRU 2" 191 0 0 0 0 267	OVER 2" THRU 4" 6 0 0 0 0 0 11	OVER 4" THRU 8" 1 0 0 0 0 0 0 3	OVER 8" 0 0 0 0 0 0 0 0 0	TOTALS 12010 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3.NUMBER OF SERV MATERIAL STEEL DUCTILE IRON COPPER CAST/WROUGHT IRON PLASTIC PVC PLASTIC PE PLASTIC ABS	/ICES IN SYSTEM / UNKNOWN 379 0 0 0 0 0 2130 0	1" OR LESS 11433 0 0 0 0 0 60308 0	THRU 2" 191 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	OVER 2" THRU 4" 6 0 0 0 0 0 11 11 0	OVER 4" THRU 8" 1 0 0 0 0 0 0 3 3 0	OVER 8" 0 0 0 0 0 0 0 0 0 0	TOTALS 12010 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3.NUMBER OF SERV MATERIAL STEEL DUCTILE IRON COPPER CAST/WROUGHT IRON PLASTIC PVC PLASTIC PE PLASTIC ABS PLASTIC OTHER	/ICES IN SYSTEM / UNKNOWN 379 0 0 0 0 2130 0 0 0 0	1" OR LESS 11433 0 0 0 0 0 0 60308 0 0 0	THRU 2" 191 0	OVER 2" THRU 4" 6 0 0 0 0 0 11 11 0 0	OVER 4" THRU 8" 1 0 0 0 0 0 3 3 0 0 0	OVER 8" 0 0 0 0 0 0 0 0 0 0 0 0	TOTALS 12010 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3.NUMBER OF SERV MATERIAL STEEL DUCTILE IRON COPPER CAST/WROUGHT IRON PLASTIC PVC PLASTIC PE PLASTIC ABS PLASTIC OTHER OTHER RECONDITIONED	/ICES IN SYSTEM / UNKNOWN 379 0 0 0 0 2130 0 2130 0 2130 22	1" OR LESS 11433 0 0 0 0 0 60308 0 0 0 0 0 0	THRU 2" 191 0	OVER 2" THRU 4" 6 0 0 0 0 0 11 11 0 0 0 0 0	OVER 4" THRU 8" 1 0 0 0 0 0 3 0 0 0 0 0 0 0	OVER 8" 0	TOTALS 12010 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 22	
B.NUMBER OF SERV MATERIAL STEEL DUCTILE IRON COPPER CAST/WROUGHT IRON PLASTIC PVC PLASTIC PVC PLASTIC ABS PLASTIC ABS PLASTIC OTHER RECONDITIONED CAST IRON TOTAL Describe Other Ma	UNKNOWN 379 0 22 0 2531 aterial:	1" OR LESS 11433 0	THRU 2" 191 0 458	OVER 2" THRU 4" 6 0 0 0 0 0 0 0 0 0 0 0 11 0 0 0 11 0 0 11 0 0 11 0 0 11	OVER 4" THRU 8" 1 0	OVER 8" 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTALS 12010 0	

MILES OF MAIN	8.28	0	0	91.17	302.96	131.87	108.99	770.71	483.65	92.17	1989.8	
NUMBER OF SERVICES	2995	0	0	731	6625	5310	5256	28535	19048	6251	74751	
PART C - TOTAL LEAKS AND HAZARDOUS LEAKS ELIMINATED/REPAIRED DURING THE YEAR												
				MAINS			SERVICES					
CAUSE OF LEAK		TOTAL		н	AZARDOUS		TOTAL		HAZARDOUS			
CORROSION FAILURE		1			0		4		2			
NATUR	AL FORCE D	AMAGE		0		0		12		10		
	EXCAVATION DAMAGE		10			10		76		75		
OTHER	R OUTSIDE FO DAMAGE	ORCE		0		0		23		13		
PIPE, WEI	_D OR JOINT	FAILURE	4			1		35		12		
EQU	IPMENT FAIL	URE	8			2		140		5		
INCORE	INCORRECT OPERATIONS		1			0		14		5		
0	THER CAUSI	E	4			2		22		21		
NUMBER O	NUMBER OF KNOWN SYSTEM LEAKS AT END OF YEAR SCHEDULED FOR REPAIR : 540											
PART D - EX	(CAVATION I	DAMAGE				PART E - EXCESS FLOW VALUE (EFV) AND SERVICE VALVE DATA						
1. TOTAL NUMBER OF EXCAVATION DAMAGES BY APPARENT ROOT CAUSE: <u>100</u>					ENT	Total Number Of Services with EFV Installed During Year: <u>1509</u>						
a. One-Call Notification Practices Not Sufficient: 27						Estimated Number Of Services with EFV In the System At End Of Year: 9093						
b. Locating Practices Not Sufficient: <u>18</u> c. Excavation Practices Not Sufficient: <u>48</u>					* Total Number of Manual Service Line Shut-off Valves Installed During Year:							
d. Other: 7						* Estimated Number of Services with Manual Service Line Shut-off Valves Installed in the System at End of Year:						
					*These questions only pertain to reporting years 2017 & beyond.							
2. NUMBER OF EXCAVATION TICKETS : _ 26252												
PART F - LEAKS ON FEDERAL LAND						PART G-PERCENT OF UNACCOUNTED FOR GAS						
TOTAL NUMBER OF LEAKS ON FEDERAL LAND REPAIRED OR SCHEDULED TO REPAIR:0					UNACCOUNTED FOR GAS AS A PERCENT OF TOTAL INPUT FOR THE 12 MONTHS ENDING JUNE 30 OF THE REPORTING YEAR.							
						[(PURCHASED GAS + PRODUCED GAS) MINUS (CUSTOMER USE + COMPANY USE + APPROPRIATE ADJUSTMENTS)] DIVIDED BY (PURCHASED GAS + PRODUCED GAS) EQUALS PERCENT UNACCOUNTED FOR.						
						INPUT FOR YEAR ENDING 6/30:61%						
PART H - ADDITIONAL INFORMATION												

Part E - The number of EFV's installed during the year includes all services not just single-family residential, as we do not have a way to query for only single-family dwellings.					
PART I - PREPARER					
Linda Burger,Pipeline Integrity Program Mgr (Preparer's Name and Title)	(509) 495-4423 (Area Code and Telephone Number)				
linda.burger@avistacorp.com (Preparer's email address)	(509) 777-5134 (Area Code and Facsimile Number)				