

**Avista Utilities**  
1411 East Mission PO Box 3727  
Spokane, Washington 99220-3727  
Telephone 509-489-0500  
Toll Free 800-727-9170



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August 20, 2007

IDAHO PUBLIC  
UTILITIES COMMISSION

AVU-5

Ms. Jean Jewell  
Idaho Public Utilities Commission  
PO Box 83720  
Boise, ID 83720-0074

Dear Jean,

Enclosed herein please find a *Supplemental* Annual Report for Avista's Gas Distribution System for the calendar year 2006. This report is submitted due to incorrect totals on the initial report. This occurred due to the unexpected challenges of acquiring the installed pipe data from our GIS system.

If you have any questions with regard to this report please contact me at 509-495-2370.

Sincerely,

Brad Ogle  
Gas Engineering Technician  
Avista Corp.

Enclosure



U.S. Department of Transportation  
Pipeline and Hazardous Materials  
Safety Administration

**ANNUAL REPORT FOR CALENDAR YEAR 2006**  
**GAS DISTRIBUTION SYSTEM**

INITIAL REPORT   
SUPPLEMENTAL REPORT

**PART A - OPERATOR INFORMATION**

DOT USE ONLY

20060728 -- 6416

1. NAME OF OPERATOR  
**AVISTA CORP.**

3. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER  
/ / 31232 / /

2. LOCATION OF OFFICE WHERE ADDITIONAL  
INFORMATION MAY BE OBTAINED

**1411 E MISSION AVE**

Number and Street

**SPOKANE SPOKANE**

City and County

**WA 99201**

State and Zip Code

4. HEADQUARTERS NAME & ADDRESS, IF DIFFERENT

**PO BOX 3727**

Number and Street

**SPOKANE SPOKANE**

City and County

**WA 99220-**

State and Zip Code

5. STATE IN WHICH SYSTEM OPERATES: / 7D / (provide a separate report for each state in which system operates)

**PART B - SYSTEM DESCRIPTION**

Report miles of main and number of services in system at end of year.

1. GENERAL

	STEEL				PLASTIC	CAST WROUGHT IRON	DUCTIL E IRON	COPPER	OTHER	OTHER	TOTAL
	UNPROTECTED		CATHODICALLY PROTECTED								
	BARE	COATED	BARE	COATED							
MILES OF MAIN	0	0	0	556	1218	0	0	0	0	0	1774
NO. OF SERVICES	0	0	0	12512	52329	0	0	0	569	0	65410

2. MILES OF MAINS IN SYSTEM AT END OF YEAR

MATERIAL	UNKNOWN	2" OR LESS	OVER 2" THRU 4"	OVER 4" THRU 8"	OVER 8" THRU 12"	OVER 12"	TOTAL
STEEL	0	362	124	69	1	0	556
DUCTILE IRON	0	0	0	0	0	0	0
COPPER	0	0	0	0	0	0	0
CAST/WROUGHT IRON	0	0	0	0	0	0	0
PLASTIC							
1. PVC	0	0	0	0	0	0	0
2. PE	0	900	254	64	0	0	1218
3. ABS	0	0	0	0	0	0	0
OTHER	0	0	0	0	0	0	0
OTHER	0	0	0	0	0	0	0
SYSTEM TOTALS	0	1262	378	133	1	0	1774

3. NUMBER OF SERVICES IN SYSTEM AT END OF YEAR

AVERAGE SERVICE LENGTH 73 FEET

MATERIAL	UNKNOWN	1" OR LESS	OVER 1" THRU 2"	OVER 2" THRU 4"	OVER 4" THRU 8"	OVER 8"	TOTAL
STEEL	0	12337	171	4	0	0	12512
DUCTILE IRON	0	0	0	0	0	0	0
COPPER	0	0	0	0	0	0	0
CAST/WROUGHT IRON	0	0	0	0	0	0	0
PLASTIC							
1. PVC	0	0	0	0	0	0	0
2. PE	0	52178	146	5	0	0	52329
3. ABS	0	0	0	0	0	0	0
OTHER	569	0	0	0	0	0	569
OTHER	0	0	0	0	0	0	0
SYSTEM TOTALS	569	64515	317	9	0	0	65410

4. MILES OF MAIN AND NUMBER OF SERVICES BY DECADE OF INSTALLATION										
	UN- KNOWN	PRE- 1940	1940- 1949	1950- 1959	1960- 1969	1970- 1979	1980- 1989	1990- 1999	2000- 2009	TOTAL
MILES OF MAIN	0	0	0	150	294	291	290	383	366	1774
NUMBER OF SERVICES	0	0	0	656	9838	7197	8447	27838	11434	65410

PART C - TOTAL LEAKS ELIMINATED/REPAIRED DURING YEAR		
CAUSE OF LEAK	PART D - TOTAL NUMBER OF LEAKS ON FEDERAL LAND REPAIRED OR SCHEDULED FOR REPAIR	
	Mains	Services
CORROSION	0	0
NATURAL FORCES	0	11
EXCAVATION	54	206
OTHER OUTSIDE FORCE DAMAGE	5	13
MATERIAL OR WELDS	1	1
EQUIPMENT	0	240
OPERATIONS	0	1
OTHER	0	187
NUMBER OF KNOWN SYSTEM LEAKS AT END OF YEAR SCHEDULED FOR REPAIR <u>0</u>		

0

**PART E - PERCENT OF UNACCOUNTED FOR GAS**

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 5.15 %.

**PART F - ADDITIONAL INFORMATION**

SUPPLEMENTAL REPORT SUBMITTED TO CORRECT TOTALS DUE TO CHALLENGES OF ACQUIRING INSTALLED PIPE DATA FROM GIS SYSTEM. -BRAD

**PART G - PREPARER AND AUTHORIZED SIGNATURE**

BRAD OGLE  
(type or print) Preparer's Name and Title

5094952370  
Area Code and Telephone Number

BRAD.OGLE@AVISTACORP.COM  
Preparer's email address

5097779321  
Area Code and Facsimile Number

MICHAEL J. FAULKENBERRY, CHIEF GAS ENGINEER  
Name and Title of Person Signing

5094958499  
Area Code and Telephone Number

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Authorized Signature