## AVISTA RATE CASE

UE-991606 AND UG-991607

Exhibit \_\_\_ (JL-RR-5) Meter Reading and Billing

WUTC	D	
		991606
EXHIBIT #	646	
ADMIT	W/D	REJECT

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Meter Reading and Billing Adjustment
Reduce Residential Expense by 45% for Bimonthly;
Increase Rate Base for Working Capital

Operating Expenses	Electric	Gas	Source
1 Meter Reading 2	\$1,020,618	\$703,013	Knox, Pt. 2, P. 6 Knox Pt. 2, P. 4
3 Customer Records and Collections 4	\$2,834,578	\$1,722,822	Knox, Pt. 2, P. 6 Knox Pt. 2, P. 4
5 Total:	\$3,855,196	\$2,425,835	Sum (1) - (4)
6 Savings from Bimonthly @ 45%:	(\$1,734,838)	(\$1,091,626)	45% x (5)
7 Increase in Uncollectibles @ .2%	\$206,808	\$102,882	WUTC 1987 Study
8 Adjusted Meter Reading / Billing Expense	\$2,327,166	\$1,437,091	(5) + (6) + (7)
9 Reduction in Expense:	\$1,528,030	\$988,744	(5) - (9)
Working Capital Allowance			
10 Current Average Lag, Usage - Meter Read:	15	15	30-day Cycle
11 Bimonthly Average Lag, Usage - Meter Read:	30	30	60-day Cycle
12 Increased Lag:	15	15	(11) - (10)
<ul><li>13 Annual Residential Revenue:</li><li>14 Daily Residential Revenue:</li></ul>	\$103,404,000 \$283,299	\$51,441,000 \$140,934	Hirschkorn, 61/1 (13) / 365
15 Working Capital Requirement:	\$4,249,479	\$2,114,014	(15) x (12)