

**BEFORE THE WASHINGTON STATE  
UTILITIES AND TRANSPORTATION COMMISSION**

In the Matter of the Petition of )  
 )  
AVISTA CORPORATION, d/b/a AVISTA ) **Docket No. UE-060181**  
UTILITIES, )  
 )  
For Continuation of the Company's Energy )  
Recovery Mechanism, With Certain )  
Modifications. )  
\_\_\_\_\_ )

**EXHIBIT NO.\_\_(RJF-4)**

**ILLUSTRATION OF HYDRO HEDGE TARIFF**

**April 21, 2006**

Water Year	====Hydro Generation by Source====				Deviation from Mean	Smoothed Power Cost	Cuml. %	NPC Deviation	===Hydro Hedge ==	
	Priest Rapids	Spokane	Clark Fork	Total					Case 1 (WA M\$)	Case 2 (WA M\$)
1931	53.2	93.3	196.2	342.7	-163.6	141,583	2%	\$51,001	34.2	34.2
1944	53.1	86.8	204.1	344.0	-162.3	141,174	4%	\$50,592	34.0	34.0
1977	52.6	92.1	216.6	361.3	-145.0	135,751	6%	\$45,169	30.4	30.4
1937	50.0	107.6	206.3	364.0	-142.4	134,916	8%	\$44,334	29.9	29.9
1940	55.5	112.9	217.3	385.7	-120.7	128,109	10%	\$37,527	25.5	25.5
1929	52.2	94.0	240.9	387.2	-119.1	127,637	12%	\$37,055	25.1	25.1
1930	52.9	94.8	244.2	391.8	-114.6	126,203	14%	\$35,621	24.2	24.2
1941	57.4	118.8	216.0	392.2	-114.2	126,077	16%	\$35,495	24.1	24.1
1973	52.8	109.2	235.2	397.2	-109.2	124,506	18%	\$33,924	23.1	23.1
1936	55.5	102.5	261.0	419.0	-87.4	117,672	20%	\$27,090	18.7	18.7
1939	55.7	103.6	262.4	421.6	-84.7	116,845	22%	\$26,263	18.1	18.1
1945	52.8	123.9	252.4	429.2	-77.2	114,485	24%	\$23,903	1.0	16.6
1935	64.7	120.0	280.9	465.6	-40.7	103,063	26%	\$12,481	1.0	9.1
1942	59.7	126.0	286.4	472.1	-34.2	101,027	28%	\$10,445	1.0	1.0
1938	64.2	120.3	288.1	472.6	-33.7	100,858	30%	\$10,276	1.0	1.0
1963	62.6	115.4	296.5	474.4	-31.9	100,295	32%	\$9,713	1.0	1.0
1957	63.1	119.5	293.4	476.0	-30.3	99,803	34%	\$9,221	1.0	1.0
1949	61.4	121.4	294.8	477.6	-28.8	99,307	36%	\$8,725	1.0	1.0
1952	64.8	116.4	297.5	478.7	-27.6	98,950	38%	\$8,368	1.0	1.0
1966	63.7	116.9	309.3	489.8	-16.5	95,471	40%	\$4,889	1.0	1.0
1970	56.9	127.5	311.2	495.6	-10.8	93,669	42%	\$3,087	1.0	1.0
1961	69.9	119.8	309.2	498.8	-7.5	92,648	44%	\$2,066	1.0	1.0
1953	63.8	129.0	307.1	500.0	-6.4	92,289	46%	\$1,707	1.0	1.0
1958	63.2	130.4	307.5	501.1	-5.2	91,937	48%	\$1,355	1.0	1.0
1932	63.0	126.8	315.6	505.4	-0.9	90,582	50%	\$0	1.0	1.0
1946	66.7	135.2	325.0	526.9	20.5	83,860	52%	-\$6,722	1.0	1.0
1962	63.8	127.4	335.8	527.1	20.7	83,804	54%	-\$6,778	1.0	1.0
1960	66.8	126.7	334.1	527.6	21.2	83,648	56%	-\$6,934	1.0	1.0
1955	67.2	130.0	330.8	528.1	21.7	83,488	58%	-\$7,094	1.0	1.0
1969	70.3	122.2	339.7	532.3	25.9	82,168	60%	-\$8,414	1.0	1.0
1967	70.1	126.6	339.7	536.4	30.0	80,890	62%	-\$9,692	1.0	1.0
1964	68.8	128.5	340.3	537.6	31.3	80,494	64%	-\$10,088	1.0	1.0
1978	68.8	122.6	364.7	556.1	49.8	74,693	66%	-\$15,889	1.0	-9.4
1948	70.9	134.6	351.2	556.6	50.3	74,532	68%	-\$16,050	1.0	-9.5
1968	69.5	132.4	355.1	557.0	50.7	74,415	70%	-\$16,167	1.0	-9.5
1934	72.0	123.3	362.3	557.6	51.3	74,221	72%	-\$16,361	1.0	-9.7
1943	65.6	122.9	376.0	564.5	58.2	72,060	74%	-\$18,522	1.0	-11.1
1975	68.4	134.3	372.3	575.1	68.7	68,762	76%	-\$21,820	1.0	-13.2
1956	73.7	133.6	370.9	578.1	71.7	67,810	78%	-\$22,772	1.0	-13.8
1976	76.3	126.4	381.5	584.3	77.9	65,864	80%	-\$24,718	1.0	-15.1
1947	70.1	136.8	377.8	584.7	78.3	65,738	82%	-\$24,844	1.0	-15.2
1933	75.3	139.3	375.2	589.8	83.4	64,144	84%	-\$26,438	1.0	-16.2
1954	77.2	134.8	379.6	591.7	85.3	63,556	86%	-\$27,026	-16.6	-16.6
1971	73.0	132.1	388.9	593.9	87.5	62,853	88%	-\$27,729	-17.1	-17.1
1965	69.1	130.5	404.7	604.2	97.8	59,628	90%	-\$30,954	-19.2	-19.2
1972	79.6	129.3	396.6	605.6	99.2	59,194	92%	-\$31,388	-19.5	-19.5
1974	77.6	134.2	409.6	621.3	115.0	54,252	94%	-\$36,330	-22.7	-22.7
1951	75.3	136.1	415.1	626.5	120.2	52,635	96%	-\$37,948	-23.7	-23.7
1950	75.5	143.5	417.5	636.5	130.2	49,498	98%	-\$41,084	-25.8	-25.8
1959	80.2	145.1	449.2	674.6	168.2	37,574	100%	-\$53,008	-33.5	-33.5
								Premium	\$1 M	1
		Average		506.4						
		Std. Dev.		83.8						