

REC Revenue Rebate Calculation
REC Revenue and Expenses, 2012 through June 2016.
Washington Allocation

	<u>Projected REC Revenue</u>	<u>Projected REC Expenses</u>	<u>REC Revenue In Base Rates</u>	<u>REC Expense In Base Rates</u>	<u>Net REC Revenue</u>	<u>Interest Rate</u>	<u>Estimated Interest</u>	<u>Net REC Revenue Balance</u>
2012 - 2013	This is the REC revenue balance including interest as of 12-31-13.							\$1,533,483
2014	\$5,677,807	\$770,668	\$3,410,297	\$882,335	\$2,379,177	5.56%	\$151,403	\$4,064,063
2015	\$3,044,586	\$45,507	\$0	\$0	\$2,999,079	5.69%	\$316,486	\$7,379,628
Jan 1 - Jun 30 2016	\$650,100	\$22,754	\$0	\$0	\$627,347	5.69%	\$218,817	\$8,225,791
Total								-\$8,225,791
	Revenue Gross-up Factor							1.047132
	Revenue Requirement							(\$8,613,493)

REC Revenues Rebate Allocation - Generation Level Consumption

Line No.	DESCRIPTION	TOTAL	RESIDENTIAL SCHEDULE 1	GENERAL SVC. SCH. 11,12	LG. GEN. SVC. SCH. 21,22	EX LG GEN SVC SCHEDULE 25	NEW ULT LG GEN SVC SCHEDULE 26	PUMPING SCH. 30, 31, 32	ST & AREA LTG SCH. 41-48	J
A	B	C	D	E	F	G	H	I		
1	Generation Allocated									
2	Total Generation Percentage	100.00%	42.51%	10.07%	25.68%	10.60%	8.29%	2.38%	0.46%	(1)
3	2015 Rebate Amount	\$ (5,881,708)	\$ (2,510,633)	\$ (609,554)	\$ (1,508,647)	\$ (608,209)	\$ (475,044)	\$ (143,279)	\$ (26,341)	
4	Annual Load (Rate Year)	5,689,806,233	2,437,508,067	586,109,432	1,436,806,481	596,283,785	479,842,851	127,927,574	25,328,044	(2)
5	Cents Per kWh Rate		\$ (0.00103)	\$ (0.00104)	\$ (0.00105)	\$ (0.00102)	\$ (0.00099)	\$ (0.00112)	\$ (0.00104)	
6	Total Bills	2,922,458	2,494,197	369,788	24,074	241	12	34,146		
7	Avg Monthly Credit Per Customer		\$ (1.01)	\$ (1.65)	\$ (62.67)	\$ (2,523.69)	\$ (39,587.04)	\$ (4.20)		
8	Avg Annual Credit Per Customer		\$ (12.08)	\$ (19.78)	\$ (752.00)	\$ (30,284.29)	\$ (475,044.42)	\$ (50.35)		
9										
10	Rate Calculation									
11	18-mo Rebate Amt	\$ (8,613,493)	\$ (3,661,197)	\$ (867,589)	\$ (2,212,077)	\$ (913,427)	\$ (714,369)	\$ (204,912)	\$ (39,922)	
12	Load Forecast (18 Months)	8,347,293,891	3,563,388,464	836,891,898	2,109,870,302	895,005,205	720,230,635	183,456,283	38,451,104	
13	Cents Per kWh Rate		\$ (0.00103)	\$ (0.00104)	\$ (0.00105)	\$ (0.00102)	\$ (0.00099)	\$ (0.00112)	\$ (0.00104)	

(1) E02 Allocator (Generation Level Consumption)

(2) 2015 loads updated per Avista Response to Staff Data Request 24, Supplemental Attachment A