

State:	Washington
Description:	Core Market Commodity Changes
Account number:	47WA.2530.01253
Class of customers:	Core
Deferral period:	11/1/2014 through 10/31/2015
Amortization period:	N/A
Narrative:	This records the deferral of the differences between core commodity costs actually incurred and the embedded commodity costs collected in tariffs based on therms sales.

3rd Party Damage							
Month/ Year	Rate	Therms	Deferral	Debit (Credit) Amortization	Interest	Adjustments	Deferred Balance
					Balance forward 10/31/2013		(1,120,659.83)
Nov-13			93,596.04		(2,993.54)		(1,030,057.33)
Dec-13			(302,560.25)		(2,843.24)		(1,335,460.82)
Jan-14			192,476.01		(3,686.24)		(1,146,671.05)
Feb-14			1,883,159.68		(2,858.82)		733,629.81
Mar-14			1,966,862.04		2,025.02		2,702,516.87
Apr-14			(284,999.94)		7,219.05		2,424,735.98
May-14			1,506.11		6,692.94		2,432,935.03
Jun-14			152,709.69		6,498.94		2,592,143.66
Jul-14			167,726.51		7,155.03		2,767,025.20
Aug-14			(467,001.19)		7,637.75		2,307,661.76
Sep-14			(76,065.69)		6,164.30		2,237,760.37
Oct-14			(41,866.55)		6,176.83		2,202,070.65
				Balance transferred to DG01282		(2,789,754.01)	(587,683.36)
Nov-14			(388,093.17)		(1,569.84)		(977,346.37)
Dec-14			50,810.48		(2,697.74)		(929,233.63)
Jan-15			(1,925,336.63)		(2,564.94)		(2,857,135.20)
Feb-15			(1,353,526.41)		(7,123.27)		(4,217,784.88)
Mar-15			(1,683,298.68)		(11,642.24)		(5,912,725.80)
Apr-15			(1,792,191.55)		(15,794.27)		(7,720,711.62)
May-15			(1,388,193.03)		(21,311.28)		(9,130,215.93)
Jun-15			26,234.13		(24,388.93)		(9,128,370.73)
Jul-15			(864,942.08)		(25,196.80)		(10,018,509.61)
Aug-15			(127,139.21)		(27,653.83)		(10,173,302.65)
				Balance transferred to DG01284		9,178,833.88	(994,468.77)
Sep-15			(585,536.48)		(2,656.46)		(1,582,661.71)
Oct-15			(465,803.00)		(4,368.58)		(2,052,833.29)
Nov-15			(1,544,843.34)		(5,483.60)		(3,603,160.23)
Dec-15			(1,645,881.86)		(9,945.71)		(5,258,987.80)
Jan-16			(2,154,994.28)		(14,516.25)		(7,428,498.33)
Feb-16			(1,476,931.21)		(19,181.81)	(99.96)	(8,924,711.31)
Mar-16			(1,690,305.69)		(24,634.65)	(6,148.88)	(10,645,800.53)
Apr-16			(1,904,970.39)		(30,274.91)	(710.41)	(12,581,756.24)
May-16			(1,147,138.95)		(36,973.13)	(389.13)	(13,766,257.45)
Jun-16			(588,401.41)		(39,148.97)	(6,060.87)	(14,399,868.70)
Jul-16			(455,489.75)		(42,805.09)	(2,359.59)	(14,900,523.13)

State:	Washington
Description:	Core Market Demand Cost Changes
Account number:	47WA.2530.01254
Class of customers:	Core
Deferral period:	11/1/2014 through 10/31/2015
Amortization period:	N/A
Narrative:	This records the deferral of 1)the differences between core demand cost actually incurred and the embedded demand costs collected in tariffs, 2)Tenaska capacity reservation and gas storage mitigation costs, 3)pipeline capacity release credits and pipeline capacity sold to non-core customers through overrun and interruptible rates and 4)capacity held for release based on therms sales.

Month/ Year	Rate	Therms	Deferral	Debit (Credit) Amortization	Interest	Adjustments	Deferred Balance
					Balance forward 10/31/2013		5,300,789.51
Nov-13			(779,324.68)		14,159.64		4,535,624.47
Dec-13			(2,387,454.93)		12,519.57		2,160,689.11
Jan-14			(2,125,961.10)		5,964.09		40,692.10
Feb-14			(1,864,221.90)		101.45		(1,823,428.35)
Mar-14			128,015.90		(5,033.16)		(1,700,445.61)
Apr-14			1,309,977.97		(4,542.29)		(395,009.93)
May-14			2,154,215.33		(1,090.34)		1,758,115.06
Jun-14			1,893,790.54		4,696.33		3,656,601.93
Jul-14			2,107,434.81		10,093.22		5,774,129.96
Aug-14			2,571,078.63		15,938.18		8,361,146.77
Sep-14			2,247,644.98		22,334.57		10,631,126.32
Oct-14			1,941,514.09		29,344.82		12,601,985.23
				Balance transferred to DG01282		(5,821,559.63)	6,780,425.60
Nov-14			(2,042,189.49)		18,112.10		4,756,348.21
Dec-14			(1,928,263.19)		13,128.82		2,841,213.84
Jan-15			(2,480,315.95)		7,842.53		368,740.42
Feb-15			(674,822.16)		919.33		(305,162.41)
Mar-15			388,436.35		(842.33)		82,431.61
Apr-15			577,862.52		220.19		660,514.32
May-15			1,918,731.16		1,823.20		2,581,068.68
Jun-15			2,766,580.29		6,894.64		5,354,543.61
Jul-15			2,399,363.59		14,780.01		7,768,687.21
Aug-15			2,832,631.49		21,443.71		10,622,762.41
				Balance transferred to DG01284		(5,384,144.42)	5,238,617.99
Sep-15			2,044,052.94		13,993.57		7,296,664.50
Oct-15			1,449,363.23		20,140.79		8,766,168.52
Nov-15			(1,390,444.65)		23,416.48		7,399,140.35
Dec-15			(2,687,186.83)		20,423.65		4,732,377.17
Jan-16			(3,079,526.16)		13,062.66		1,665,913.67
Feb-16			(969,453.69)		4,301.71		700,761.69
Mar-16			(486,867.59)		1,934.29		215,828.39
Apr-16			1,543,020.98		613.78		1,759,463.15
May-16			1,930,487.82		5,170.41		3,695,121.38
Jun-16			2,122,731.52		10,508.32		5,828,361.22
Jul-16			2,308,567.05		17,325.40		8,154,253.67

State:	Washington
Description:	09/01/2015 WA Consolidated Technical Adjustments - Gas Cost
Account number:	47WA.2530.01284
Class of customers:	Core
Deferral period:	N/A
Amortization period:	09/01/2015 - 10/31/2016
Narrative:	Consolidation of Core gas cost residual deferral balances per the 09/1/2015 tracker filing

Month/ Year	Rate	Therms	Deferral	Debit (Credit)		Adjustments	Deferred Balance
				Amortization	Interest		
						(9,178,833.88)	
						5,384,144.42	
						(71,303.62)	
						<u>2,364,692.04</u>	
							(1,501,301.04)
Sep-15	Prorated	7,207,066		(167,245.69)	(4,010.32)		(1,672,557.05)
Oct-15	0.00601	9,975,218		59,951.05	(4,616.72)		(1,617,222.72)
Nov-15	0.00601	13,543,144		81,394.31	(4,319.98)		(1,540,148.39)
Dec-15	0.00601	29,666,317		178,294.57	(4,251.23)		(1,366,105.05)
Jan-16	0.00601	39,919,235		239,914.60	(3,770.82)		(1,129,961.27)
Feb-16	0.00601	29,453,033		177,012.75	(2,917.78)		(955,866.30)
Mar-16	0.00601	26,806,337		161,106.10	(2,638.45)		(797,398.65)
Apr-16	0.00601	17,669,937		106,196.32	(2,267.67)		(693,470.00)
May-16	0.00601	10,128,060		60,869.63	(2,037.85)		(634,638.22)
Jun-16	0.00601	8,871,360		53,316.88	(1,804.81)		(583,126.15)
Jul-16	0.00601	7,113,037		42,749.36	(1,733.40)		(542,110.19)

Washington Deferrals
 Month of July-16

	<u>Commodity</u> 692010	<u>Demand</u> 691010	<u>Amortization</u> 693010	<u>Total</u>
Gas Cost Recognized				\$ -
Under the Rates eff 9/1/2015	\$ 2,334,545.02	\$ 1,221,115.09	\$ (42,749.36)	\$ 3,512,910.75
Total Gas Cost Recognized	\$ 2,334,545.02	\$ 1,221,115.09	\$ (42,749.36)	\$ 3,512,910.75
Actual Gas Cost Incurred	\$ 1,879,055.27	\$ 3,765,472.14	\$ -	\$ 5,644,527.41
Deferred Gas Cost Journalized	\$ 455,489.75	\$ (2,544,357.05)	\$ (42,749.36)	\$ (2,131,616.66)
47WA.2530.01253 - Gas Loss	\$ 2,359.59			\$ 2,359.59
Gas Storage Mitigation		\$ 235,790.00		\$ 235,790.00
Deferral amount	\$ 457,849.34	\$ (2,308,567.05)	\$ (42,749.36)	\$ (1,893,467.07)
	(____) = credit to gas cost			
JDE Gas Cost Account Code	47WA.6011.28051	47WA.6011.28051		
	\$ (457,849.34)	\$ 2,308,567.05	\$ 42,749.36	\$ 1,893,467.07
JDE Deferred Gas Account Code	47WA.2530.01253	47WA.2530.01254		

State:	Washington
Description:	Commercial Conservation Program
Account number:	47WA.1862.20430
Class of customers:	Core
Deferral period:	12/01/2015 through 10/31/2016
Amortization period:	n/a
Narrative:	To record deferral activity for the Washington commercial conservation program

Month/ Year	Rate	Therms	Debit (Credit)		Deferred Balance
			Deferral	Amortization	
					Balance forward 10/31/2013
Nov-13			24,828.55	423.60	158,578.29
Dec-13			61,920.67	507.42	183,830.44
Jan-14			106,224.99	679.74	246,258.53
Feb-14			22,585.50	880.49	353,163.26
Mar-14			15,702.20	1,039.60	376,629.25
Apr-14			6,983.20	1,050.79	393,371.05
May-14			23,544.00	1,107.99	401,405.04
Jun-14			(3,291.00)	1,138.10	426,057.03
Jul-14			54,271.00	1,170.09	423,904.13
Aug-14			6,460.00	1,323.12	479,345.22
Sep-14			97,919.20	1,301.23	487,128.34
Oct-14			4,238.30	1,618.48	586,348.77
					Balance transferred to RA20472 (483,282.64)
Nov-14			33,374.75	290.96	108,922.91
Dec-14			21,640.00	393.58	142,588.62
Jan-15			37,399.00	454.40	164,622.20
Feb-15			55,859.00	504.80	202,475.60
Mar-15			169,431.40	714.47	258,839.40
Apr-15			28,883.50	1,145.92	428,985.27
May-15			5,600.00	1,267.01	459,014.69
Jun-15			9,188.00	1,244.48	465,881.70
Jul-15			51,916.20	1,314.76	476,314.18
Aug-15			9,960.00	1,461.69	529,545.14
Sep-15			171,485.20	1,445.05	540,966.83
Oct-15			63,970.00	1,970.55	713,897.08
Nov-15			0.00	2,083.13	779,837.63
					Balance transferred to RA20475 (535,321.07)
Dec-15			106,186.00	680.68	781,920.76
Jan-16			42,155.00	975.66	246,599.69
Feb-16			46,723.95	1,024.09	353,466.37
Mar-16			4,550.00	1,226.51	396,597.03
Apr-16			4,473.00	1,280.07	444,345.07
May-16			40,528.00	1,339.65	450,121.58
Jun-16			6,989.00	1,415.50	455,874.65
Jul-16			7,488.00	1,504.57	497,742.30
					506,146.80
					515,139.37

State:	Washington
Description:	Low Income Weatherization Program
Account number:	47WA.1862.20431
Class of customers:	Core
Deferral period:	12/01/2015 through 10/31/2016
Amortization period:	n/a
Narrative:	To record deferral activity for the Washington commercial conservation program

Month/ Year	Rate	Therms	Debit (Credit)			Deferred Balance
			Deferral	Amortization	Interest	
					Balance forward 10/31/2013	34,127.81
Nov-13			4,026.46		91.16	38,245.43
Dec-13			3,341.37		105.57	41,692.37
Jan-14			3,500.93		115.08	45,308.38
Feb-14			6,937.30		112.96	52,358.64
Mar-14			6,886.11		144.52	59,389.27
Apr-14			5,578.35		158.64	65,126.26
May-14			0.00		179.77	65,306.03
Jun-14			8,188.42		174.45	73,668.90
Jul-14			0.00		203.35	73,872.25
Aug-14			5,733.28		203.91	79,809.44
Sep-14			0.00		213.19	80,022.63
Oct-14			3,220.10		220.88	83,463.61
					Balance transferred to RA20472	8,984.56
					(74,479.05)	
Nov-14			11,345.71		24.00	20,354.27
Dec-14			6,484.81		56.18	26,895.26
Jan-15			0.00		74.24	26,969.50
Feb-15			18,744.09		67.24	45,780.83
Mar-15			20,706.11		126.37	66,613.31
Apr-15			6,730.61		177.94	73,521.86
May-15			6,090.90		202.94	79,815.70
Jun-15			2,164.98		213.21	82,193.89
Jul-15			4,424.89		226.88	86,845.66
Aug-15			0.00		239.72	87,085.38
Sep-15			0.00		232.63	87,318.01
Oct-15			25,588.39		241.02	113,147.42
Nov-15			0.00		302.24	113,449.66
					Balance transferred to RA20475	25,656.74
					(87,792.92)	
Dec-15			5,078.86		70.82	30,806.42
Jan-16			8,551.13		85.03	39,442.58
Feb-16			3,435.07		101.85	42,979.50
Mar-16			4,412.76		118.64	47,510.90
Apr-16			25,403.73		135.11	73,049.74
May-16			3,688.79		214.67	76,953.20
Jun-16			0.00		218.84	77,172.04
Jul-16			12,688.15		229.40	90,089.59

State:	Washington
Description:	Washington Conservation Administration & Program Delivery Fees
Account number:	47WA.1862.20444
Class of customers:	Core
Deferral period:	11/01/2014 through 10/31/2015
Amortization period:	n/a
Narrative:	To record deferral activity for the Washington conservation administration fees

Month/ Year	Rate	Therms	Deferral	Debit (Credit) Amortization	Interest	Adjustments	Deferred Balance
					Balance forward 10/31/2013		386,395.83
Nov-13			47,894.04		1,032.15		435,322.02
Dec-13			166,162.60		1,201.61		602,686.23
Jan-14			69,918.74		1,663.58		674,268.55
Feb-14			89,751.29		1,681.05		765,700.89
Mar-14			77,979.50		2,113.54		845,793.93
Apr-14			97,835.52		2,259.31		945,888.76
May-14			158,076.61		2,610.91		1,106,576.28
Jun-14			121,684.69		2,955.92		1,231,216.89
Jul-14			(47,127.84)		3,398.50		1,187,487.55
Aug-14			121,270.24		3,277.79		1,312,035.58
Sep-14			31,597.98		3,504.75		1,347,138.31
Oct-14			88,017.61		3,718.47		1,438,874.39
				Balance transferred to RA20472		(1,206,319.41)	232,554.98
Nov-14			65,573.35		621.21		298,749.54
Dec-14			99,335.85		824.63		398,910.02
Jan-15			143,728.71		1,101.10		543,739.83
Feb-15			76,093.56		1,355.63		621,189.02
Mar-15			135,794.16		1,714.65		758,697.83
Apr-15			39,911.66		2,026.66		800,636.15
May-15			72,461.68		2,209.98		875,307.81
Jun-15			88,146.33		2,338.15		965,792.29
Jul-15			126,477.72		2,665.85		1,094,935.86
Aug-15			108,373.09		3,022.32		1,206,331.27
Sep-15			69,945.34		3,222.39		1,279,499.00
Oct-15			254,190.89		3,531.77		1,537,221.66
Nov-15			82,841.54		4,106.28		1,624,169.48
				Balance transferred to RA20475		(1,106,878.69)	517,290.79
Dec-15			218,943.30		1,427.86		737,661.95
Jan-16			60,717.40		2,036.15		800,415.50
Feb-16			160,907.61		2,066.83		963,389.94
Mar-16			173,541.02		2,659.22		1,139,590.18
Apr-16			198,857.32		3,240.81		1,341,688.31
May-16			122,350.54		3,942.73		1,467,981.58
Jun-16			26,118.20		4,174.70		1,498,274.48
Jul-16			395,603.61		4,453.77		1,898,331.86

State:	Washington
Description:	Washington Residential Conservation Program
Account number:	47WA.1862.20449
Class of customers:	Core
Deferral period:	11/01/2014 through 10/31/2015
Amortization period:	n/a
Narrative:	To record deferral activity for the Washington residential conservation program

Month/ Year	Rate	Therms	Deferral	Debit (Credit) Amortization	Interest	Adjustments	Deferred Balance
					Balance forward 10/31/2013		123,401.78
Nov-13			92,494.35		329.63		216,225.76
Dec-13			71,457.95		596.84		288,280.55
Jan-14			24,631.10		795.73		313,707.38
Feb-14			55,016.75		782.12		369,506.25
Mar-14			94,951.93		1,019.94		465,478.12
Apr-14			49,856.55		1,243.40		516,578.07
May-14			48,539.60		1,425.90		566,543.57
Jun-14			24,694.05		1,513.37		592,750.99
Jul-14			13,413.50		1,636.16		607,800.65
Aug-14			27,540.36		1,677.70		637,018.71
Sep-14			66,107.70		1,701.63		704,828.04
Oct-14			20,456.35		1,945.52		727,229.91
				Balance transferred to RA20472		(612,793.23)	114,436.68
Nov-14			21,830.57		305.69		136,572.94
Dec-14			18,309.65		376.98		155,259.57
Jan-15			78,034.99		428.56		233,723.12
Feb-15			37,942.00		582.71		272,247.83
Mar-15			72,240.35		751.48		345,239.66
Apr-15			44,553.95		922.22		390,715.83
May-15			26,451.12		1,078.48		418,245.43
Jun-15			29,239.20		1,117.23		448,601.86
Jul-15			56,499.40		1,238.26		506,339.52
Aug-15			45,176.80		1,397.64		552,913.96
Sep-15			18,010.50		1,476.96		572,401.42
Oct-15			44,723.15		1,579.98		618,704.55
Nov-15			14,074.80		1,652.70		634,432.05
				Balance transferred to RA20475		(511,862.34)	122,569.71
Dec-15			22,978.20		338.33		145,886.24
Jan-16			90,067.05		402.69		236,355.98
Feb-16			24,303.35		610.32		261,269.65
Mar-16			33,571.15		721.18		295,561.98
Apr-16			24,642.50		840.53		321,045.01
May-16			20,473.35		943.43		342,461.79
Jun-16			73,125.02		973.91		416,560.72
Jul-16			20,317.65		1,238.27		438,116.64

State:	Washington
Description:	Regulatory Liabilities - WUTC imposed CNGC related/ Consolidated Noncore gas costs
Account number:	47WA.1860.20458N
Class of customers:	Noncore
Deferral period:	N/A
Amortization period:	11/1/2014 through 10/31/2015
Narrative:	To amortize the deferral of 50% of the gas management margins in agreement with the WA rate

Month/ Year	Rate	Therms	Deferral	Amortization	Interest	Adjustments	Deferred Balance
						Balance forward 10/31/2013	(107,004.07)
Nov-13	Prorated	49,623,897		495.30	(285.83)		(106,794.60)
Dec-13	0.00001	60,581,077		605.81	(294.78)		(106,483.57)
Jan-14	0.00001	57,326,161		573.26	(293.92)		(106,204.23)
Feb-14	0.00001	47,048,399		470.48	(264.78)		(105,998.53)
Mar-14	0.00001	31,459,098		314.59	(292.58)		(105,976.52)
Apr-14	0.00001	28,943,531		289.44	(283.09)		(105,970.17)
May-14	0.00001	31,179,964		311.80	(292.51)		(105,950.88)
Jun-14	0.00001	29,742,903		297.43	(283.02)		(105,936.47)
Jul-14	0.00001	45,068,388		450.68	(292.41)		(105,778.20)
Aug-14	0.00001	58,240,050		582.40	(291.98)		(105,487.78)
Sep-14	0.00001	57,050,907		570.51	(281.78)		(105,199.05)
Oct-14	0.00001	53,240,234		532.40	(290.38)		(104,957.03)
				Balance transferred from DG01241		2,195.33	(102,761.70)
Nov-14	Prorated	45,272,865		8,602.05	(274.50)		(94,434.15)
Dec-14	0.00019	44,477,359		8,450.70	(260.66)		(86,244.11)
Jan-15	0.00019	43,008,045		8,171.53	(238.06)		(78,310.64)
Feb-15	0.00019	33,127,030		6,294.14	(195.24)		(72,211.74)
Mar-15	0.00019	42,929,967		8,156.69	(199.32)		(64,254.37)
Apr-15	0.00019	39,171,768		7,442.64	(171.64)		(56,983.37)
May-15	0.00019	44,923,157		8,535.40	(157.29)		(48,605.26)
Jun-15	0.00019	41,289,749		7,845.05	(129.84)		(40,890.05)
Jul-15	0.00019	50,011,541		9,502.19	(112.87)		(31,500.73)
Aug-15	0.00019	50,921,171		9,675.02	(86.95)		(21,912.66)
Sep-15	0.00006	50,517,461		3,031.05	(58.53)		(18,940.14)
Oct-15	0.00006	54,464,985		3,267.90	(52.28)		(15,724.52)
Nov-15	0.00006	54,726,691		3,283.60	(42.00)		(12,482.92)
Dec-15	0.00006	52,456,518		3,147.39	(34.46)		(9,369.99)
Jan-16	0.00006	54,326,594		3,259.60	(25.86)		(6,136.25)
Feb-16	0.00006	46,533,795		2,792.03	(15.84)		(3,360.06)
Mar-16	0.00006	30,865,837		1,851.95	(9.27)		(1,517.38)
Apr-16	0.00006	28,397,293		1,703.84	(4.32)		182.14
May-16	0.00006	37,384,262		2,243.06	0.54		2,425.74
Jun-16	0.00006	42,940,027		2,576.40	6.90		5,009.04
Jul-16	0.00006	49,720,264		2,983.22	14.89		8,007.15

State:	Washington
Description:	Temporary Revenue Credit Residual Balance from CY13
Account number:	47WA.1860.20470
Class of customers:	All
Deferral period:	N/A
Amortization period:	11/1/2014 through 10/31/2015
Narrative:	To record the amortization of the balance remaining from the CY10 merger commitment of a refund

Month/ Year	Rate	Therms	Deferral	Debit (Credit) Amortization	Interest	Adjustments	Deferred Balance
						Balance forward 10/31/2013	2,557.65
Nov-13	Prorated	66,572,240		(2,757.30)	6.83		(192.82)
Dec-13	(0.00003)	93,810,799		(2,814.32)	(0.53)		(3,007.67)
Jan-14	(0.00003)	95,982,364		(2,879.47)	(8.30)		(5,895.44)
Feb-14	(0.00003)	81,703,536		(2,451.11)	(14.70)		(8,361.25)
Mar-14	(0.00003)	61,653,494		(1,849.60)	(23.08)		(10,233.93)
Apr-14	(0.00003)	48,544,888		(1,456.35)	(27.34)		(11,717.62)
May-14	(0.00003)	43,767,115		(1,313.01)	(32.34)		(13,062.97)
Jun-14	(0.00003)	37,887,997		(1,136.64)	(34.89)		(14,234.50)
Jul-14	(0.00003)	52,230,833		(1,566.92)	(39.29)		(15,840.71)
Aug-14	(0.00003)	63,958,956		(1,918.77)	(43.72)		(17,803.20)
Sep-14	(0.00003)	63,420,222		(1,902.61)	(47.56)		(19,753.37)
Oct-14	(0.00003)	62,247,096		(1,867.41)	(54.52)		(21,675.30)
Nov-14	Prorated	58,406,357		1,284.37	(57.90)		(20,448.83)
Dec-14	0.00003	75,515,164		2,265.45	(56.44)		(18,239.82)
Jan-15	0.00003	75,502,777		2,265.08	(50.35)		(16,025.09)
Feb-15	0.00003	61,676,628		1,850.30	(39.95)		(14,214.74)
Mar-15	0.00003	66,701,912		2,001.06	(39.24)		(12,252.92)
Apr-15	0.00003	56,458,088		1,693.74	(32.73)		(10,591.91)
May-15	0.00003	57,170,777		1,715.12	(29.24)		(8,906.03)
Jun-15	0.00003	49,803,685		1,494.11	(23.79)		(7,435.71)
Jul-15	0.00003	55,982,821		1,679.48	(20.52)		(5,776.75)
Aug-15	0.00003	56,970,592		1,709.12	(15.95)		(4,083.58)
Sep-15	0.00000	57,724,527		132.82	(10.91)		(3,961.67)
Oct-15	0.00000	64,440,203		0.00	(10.94)		(3,972.61)
Nov-15	0.00000	68,269,835		0.00	(10.61)		(3,983.22)
Dec-15	0.00000	82,122,835		0.00	(10.99)		(3,994.21)
Jan-16	0.00000	94,245,829		0.00	(11.03)		(4,005.24)
Feb-16	0.00000	75,986,828		0.00	(10.34)		(4,015.58)
Mar-16	0.00000	57,672,174		0.00	(11.08)		(4,026.66)
Apr-16	0.00000	46,067,230		0.00	(11.45)		(4,038.11)
May-16	0.00000	47,512,322		0.00	(11.87)		(4,049.98)
Jun-16	0.00000	51,811,387		0.00	(11.52)		(4,061.50)
Jul-16	0.00000	56,833,301		0.00	(12.07)		(4,073.57)

**CASCADE NATURAL GAS CORPORATION
STATE OF WASHINGTON
FERC Interest Rates**

Check for rate changes quarterly

Rates can be found at:

<http://www.ferc.gov/enforcement/acct-matts/interest-rates.asp>

Month/ Year	Interest Rate	# of Days in Month	
Jan-13	3.25%	31	FERCINT13
Feb-13	3.25%	28	
Mar-13	3.25%	31	
Apr-13	3.25%	30	
May-13	3.25%	31	
Jun-13	3.25%	30	
Jul-13	3.25%	31	
Aug-13	3.25%	31	
Sep-13	3.25%	30	
Oct-13	3.25%	31	
Nov-13	3.25%	30	
Dec-13	3.25%	31	
Jan-14	3.25%	31	FERCINT14
Feb-14	3.25%	28	
Mar-14	3.25%	31	
Apr-14	3.25%	30	
May-14	3.25%	31	
Jun-14	3.25%	30	
Jul-14	3.25%	31	
Aug-14	3.25%	31	
Sep-14	3.25%	30	
Oct-14	3.25%	31	
Nov-14	3.25%	30	
Dec-14	3.25%	31	
Jan-15	3.25%	31	FERCINT15
Feb-15	3.25%	28	
Mar-15	3.25%	31	
Apr-15	3.25%	30	
May-15	3.25%	31	
Jun-15	3.25%	30	
Jul-15	3.25%	31	
Aug-15	3.25%	31	
Sep-15	3.25%	30	
Oct-15	3.25%	31	
Nov-15	3.25%	30	
Dec-15	3.25%	31	
Jan-16	3.25%	31	FERCINT16
Feb-16	3.25%	29	
Mar-16	3.25%	31	
Apr-16	3.46%	30	
May-16	3.46%	31	
Jun-16	3.46%	30	
Jul-16	3.50%	31	
Aug-16	3.50%	31	
Sep-16	3.50%	30	
Oct-16	3.50%	31	
Nov-16	3.50%	30	
Dec-16	3.50%	31	

WASHINGTON DELIVERED VOLUMES
SOURCE(S): CA1501 & CA1501A

Date	FIRM			INTERRUPTIBLE		TOTAL CORE	NONCORE [4861 & 4863]	TOTAL ALL CLASSES	NONCORE EXCLUSIONS			NET ALL CLASSES	TRANSP VOLUME S R/S 685/902		
	Residential [4800]	Commercial [4810]	Industrial [4809]	Total Firm	Industrial/ Small Commercial [4811]				Institutional [4813]	Total Interruptible	Schedules			Therms	NONCORE
Nov-13	8,951,544	6,245,512	1,246,219	16,473,275	1,522	473,546	475,068	16,948,343	83,532,866	9XX	16,960,626	49,623,897	66,572,240	554,962	
Dec-13	18,320,588	11,226,493	3,079,194	32,626,275	9,420	594,027	603,447	33,229,722	115,395,038	9XX	21,594,239	60,581,077	93,810,799	646,377	
Jan-14	20,899,551	15,807,954	1,390,372	38,097,877	8,828	549,498	558,326	38,656,203	113,156,562	9XX	17,174,198	57,326,161	95,982,364	595,523	
Feb-14	18,728,366	13,972,473	1,430,555	34,131,394	14,228	509,515	523,743	34,655,137	99,260,261	9XX	17,556,725	47,048,399	84,703,536	530,616	
Mar-14	16,273,150	12,143,699	1,316,970	29,733,819	13,441	447,136	460,577	30,194,396	81,243,920	9XX	19,590,426	31,459,098	61,653,494	506,888	
Apr-14	10,535,035	6,890,795	1,792,618	19,218,448	13,712	369,197	382,909	19,601,357	66,184,833	9XX	17,639,949	28,943,531	48,544,888	422,033	
May-14	6,529,687	5,039,544	730,395	12,299,626	7,236	280,289	287,525	12,587,151	58,094,686	9XX	14,327,571	31,179,964	43,767,115	410,029	
Jun-14	3,836,089	3,473,639	585,889	7,895,617	12,495	236,982	249,477	8,145,094	50,755,909	9XX	12,867,912	29,742,903	37,887,997	368,800	
Jul-14	3,200,841	3,132,555	589,225	6,922,621	9,729	230,095	239,824	7,162,445	67,711,587	9XX	15,480,754	45,068,388	52,230,833	365,117	
Aug-14	2,405,032	2,624,238	469,407	5,498,677	11,012	209,217	220,229	5,718,906	82,615,254	9XX	18,656,298	58,240,050	63,958,956	386,762	
Sep-14	2,661,734	2,810,250	633,602	6,105,586	12,365	251,364	263,729	6,369,315	82,298,559	9XX	18,878,337	57,050,907	63,420,222	397,090	
Oct-14	3,641,361	3,597,412	1,455,055	8,693,828	12,119	300,915	313,034	9,006,862	77,557,907	9XX	15,310,811	53,240,234	62,247,096	431,768	
Nov-14	6,851,471	4,831,845	977,303	12,660,619	11,804	461,069	472,873	13,133,492	76,686,924	9XX	18,280,567	45,272,865	58,406,357	535,558	
Dec-14	16,768,304	12,223,769	1,506,794	30,498,867	11,017	527,921	538,938	31,037,805	93,786,914	9XX	18,271,750	44,477,359	75,515,164	596,910	
Jan-15	17,578,866	12,961,800	1,412,476	31,953,142	12,204	529,386	541,590	32,494,732	92,899,430	9XX	17,396,653	43,008,045	75,502,777	633,361	
Feb-15	14,997,100	11,518,730	1,613,976	28,129,806	14,542	405,250	419,792	28,549,598	46,864,725	9XX	13,737,695	33,127,030	61,676,628	509,140	
Mar-15	12,686,420	9,397,664	1,284,186	23,368,270	9,430	394,245	403,675	23,771,945	82,422,141	9XX	15,720,229	42,929,967	66,701,912	531,599	
Apr-15	9,059,678	6,918,371	935,256	16,913,305	11,896	361,119	373,015	17,286,320	71,265,356	9XX	14,807,268	39,171,768	56,458,088	464,913	
May-15	6,136,917	4,971,568	856,194	11,964,679	14,905	268,036	282,941	12,247,620	73,261,703	9XX	16,090,926	44,923,157	57,170,777	456,023	
Jun-15	3,875,649	3,719,322	678,441	8,273,412	16,538	223,986	240,524	8,513,936	67,497,091	9XX	17,693,406	41,289,749	49,803,685	391,055	
Jul-15	2,480,569	2,695,667	589,631	5,765,867	8,369	197,044	205,413	5,971,280	76,458,257	9XX	20,475,436	50,011,541	55,982,821	384,110	
Aug-15	2,474,134	2,789,182	586,174	5,849,490	11,302	188,629	199,931	6,049,421	74,616,542	9XX	17,645,950	50,921,171	56,970,592	397,888	
Sep-15	2,883,443	2,967,093	1,107,425	6,957,961	10,868	238,237	249,105	7,207,066	66,745,685	9XX	16,228,224	50,517,461	57,724,527	400,700	
Oct-15	4,297,977	3,987,098	1,392,251	9,677,326	11,066	286,826	297,892	9,975,218	81,271,839	9XX	16,831,636	54,464,985	64,440,203	448,712	
Nov-15	7,123,102	5,044,532	935,529	13,103,163	15,659	424,322	439,981	13,543,144	88,931,680	9XX	20,661,845	54,726,691	68,269,835	535,022	
Dec-15	16,299,312	11,530,090	1,360,411	29,189,813	(14,981)	491,485	476,504	29,666,317	99,540,244	9XX	17,417,409	52,456,518	82,122,835	310,029	
Jan-16	21,787,927	15,916,106	1,722,828	39,426,861	430	491,944	492,374	39,919,235	112,946,495	9XX	18,700,666	54,326,594	94,245,829	49,213	
Feb-16	15,744,661	11,885,158	1,421,652	29,051,471	342	401,220	401,562	29,453,033	92,462,539	9XX	16,475,711	46,533,795	75,986,828	0	
Mar-16	14,256,698	10,571,037	1,579,035	26,406,770	256	399,311	399,567	26,806,337	73,634,173	9XX	15,961,999	30,865,837	57,672,174	0	
Apr-16	9,205,504	7,116,368	1,060,027	17,381,899	238	287,800	288,038	17,669,937	60,401,362	9XX	14,334,132	28,397,293	46,067,230	(771)	
May-16	4,937,819	4,184,525	766,236	9,888,580	223	239,257	239,480	10,128,060	61,385,162	9XX	13,872,840	37,384,262	47,512,322	0	
Jun-16	4,130,248	3,716,222	829,383	8,675,853	392	195,115	195,507	8,871,360	64,960,595	9XX	13,149,208	42,940,027	51,811,387	0	
Jul-16	3,164,014	3,100,705	619,421	6,884,140	0	228,897	228,897	7,113,037	73,442,616	9XX	16,609,315	49,720,264	56,833,301	0	