

UG-140499-SE



8113 W. GRANDRIDGE BLVD., KENNEWICK, WASHINGTON 99336-7166  
TELEPHONE 509-734-4500 FACSIMILE 509-737-7166  
www.cngc.com

March 24, 2014

Mr. Steven V. King  
Executive Director and Secretary  
Washington Utilities & Transportation Commission  
P.O. Box 47250  
Olympia, WA 98504-7250

RECEIVED  
PROPERTY MANAGEMENT  
2014 MAR 27 AM 8:42  
STATE OF WASH.  
UTILITY AND TRANSPORTATION  
COMMISSION

Re: **Cascade Natural Gas PGA Monthly Report**

Dear Mr. King:

Enclosed is Cascade Natural Gas Corporation's documentation associated with its existing deferred gas cost accounting activity through February 2014. This information is being supplied in compliance with WAC 480-90-233.

This information consists of individual deferral account summaries as well as information specifically addressing account accrual development and account amortization terms.

If you have any questions, please contact me at (509) 734-4591.

Sincerely,

*Pamela J. Archer*

Pamela J. Archer  
Supervisor  
Regulatory Analysis

Attachments

**Hard Copy**

*In the Community to Serve®*

State:	Washington
Description:	Core Market Commodity Changes
Account number:	47WA.2530.01253
Class of customers:	Core
Deferral period:	11/1/2011 through 10/31/2012
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.

Month/ Year	Rate	Therms	Deferral	Debit (Credit)		Adjustments	Deferred Balance
				Amortization	Interest		
				Balance transferred to DG276		19,894,790.95	(3,457,111.50)
Nov-11			(4,250,328.46)		(9,234.75)		(7,716,674.71)
Dec-11			(2,300,636.87)		(21,300.14)		(10,038,611.72)
Jan-12			(2,258,700.37)		(27,709.32)		(12,325,021.41)
Feb-12			(2,308,106.66)		(31,825.57)		(14,664,953.64)
Mar-12			(2,441,925.30)		(40,479.29)		(17,147,358.23)
Apr-12			(2,077,657.92)		(45,804.59)		(19,270,820.74)
May-12			(1,271,727.76)		(53,192.74)		(20,595,741.24)
Jun-12			(1,095,334.73)		(55,016.02)		(21,746,091.99)
Jul-12			(477,402.45)		(60,025.17)		(22,283,519.61)
Aug-12			(1,036,797.03)		(61,508.62)		(23,381,825.26)
Sep-12			(455,477.97)		(62,458.30)		(23,899,761.53)
Oct-12			(995,616.75)		(65,969.89)		(24,961,348.17)
				Balance transferred to DG278		22,466,560.16	(2,494,788.01)
Nov-12			(420,378.38)		(6,664.16)		(2,921,830.55)
Dec-12			207,176.24		(8,065.05)		(2,722,719.36)
Jan-13			(671,115.89)		(7,515.45)		(3,401,350.70)
Feb-13			(529,659.77)		(8,480.08)		(3,939,490.55)
Mar-13			(517,423.36)		(10,874.07)		(4,467,787.98)
Apr-13			464,068.05		(11,934.50)		(4,015,654.43)
May-13			337,950.90		(11,084.31)		(3,688,787.84)
Jun-13			523,954.85		(9,853.61)		(3,174,686.60)
Jul-13			15,673.50		(8,763.00)		(3,167,776.10)
Aug-13			(672,322.47)		(8,743.93)		(3,848,842.50)
Sep-13			(133,764.06)		(10,281.15)		(3,992,887.71)
Oct-13			(310,547.40)		(11,021.46)		(4,314,456.57)
				Balance transferred to DG280		3,193,796.74	(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

STATE OF WASHINGTON  
 UTILITIES DIVISION  
 RECORDS MANAGEMENT  
 2014 MAR 27 AM 8:42

**State:** Washington  
**Description:** Core Market Demand Cost Changes  
**Account number:** 47WA.2530.01254  
**Class of customer:** Core  
**Deferral period:** 11/1/2011 through 10/31/2012  
**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 terms sales.

Month/		<i>Debit (Credit)</i>					
Year	Rate	Therms	Deferral	Amortization	Interest	Adjustments	Deferred Balance
Nov-11			(373,132.44)		11,033.59		3,768,425.24
Dec-11			(1,761,781.52)		10,401.89		2,017,045.61
Jan-12			(1,657,447.23)		5,567.60		365,165.98
Feb-12			(994,797.45)		942.93		(628,688.54)
Mar-12			(522,153.28)		(1,735.35)		(1,152,577.17)
Apr-12			776,832.26		(3,078.80)		(378,823.71)
May-12			1,459,867.89		(1,045.66)		1,079,998.52
Jun-12			1,560,382.97		2,884.93		2,643,266.42
Jul-12			2,025,572.62		7,296.14		4,676,135.18
Aug-12			1,792,838.32		12,907.41		6,481,880.91
Sep-12			1,808,367.40		17,314.61		8,307,562.92
Oct-12			1,015,999.39		22,931.15		9,346,493.46
						Balance transferred to DG278	(4,714,545.74)
Nov-12			(355,588.04)		12,373.01		4,288,732.69
Dec-12			(1,683,883.85)		11,838.08		2,616,686.92
Jan-13			(2,045,069.44)		7,222.77		578,840.25
Feb-13			(920,274.69)		1,443.14		(339,991.30)
Mar-13			140,409.57		(938.47)		(200,520.20)
Apr-13			813,064.67		(535.64)		612,008.83
May-13			1,831,691.63		1,689.31		2,445,389.77
Jun-13			2,321,913.32		6,532.21		4,773,835.30
Jul-13			2,490,665.52		13,177.09		7,277,677.91
Aug-13			2,219,504.42		20,088.38		9,517,270.71
Sep-13			2,144,875.19		25,422.85		11,687,568.75
Oct-13			918,417.84		32,260.89		12,638,247.48
						Balance transferred to DG280	(7,337,457.97)
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)		112.32		(1,823,417.48)

State:	Washington
Description:	11/01/2013 WA Consolidated Technical Adjustments - Gas Cost
Account number:	47WA.2530.01280
Class of customers:	Core
Deferral period:	N/A
Amortization period:	11/01/2013 - 10/31/2014
Narrative:	Consolidation of Core gas cost residual deferral balances per the 11/1/2013 tracker filing

Month/ Year	Rate	Therms	Deferral	Amortization	Interest	Adjustments	Deferred Balance
				Balance transferred from DG253		(3,193,796.74)	(3,193,796.74)
				Balance transferred from DG254		7,337,457.97	4,143,661.23
				Balance transferred from DG278		(537,877.72)	3,605,783.51
Nov-13 Prorated		16,948,343.00		841,701.29	9,631.89		4,457,116.69
Dec-13 (0.01784)		33,229,722		(592,818.23)	12,302.86		3,876,601.32
Jan-14 (0.01784)		38,656,203		(689,626.66)	10,700.48		3,197,675.14
Feb-14 (0.01784)		34,655,137		(618,247.65)	7,972.29		2,587,399.78

Cascade Natural Gas Corporation  
 Washington PGA Deferral

Month: February 2014

	<u>Commodity</u> 692010	<u>Demand</u> 691010	<u>Amortization</u> 693010	<u>Total</u>
<b>Gas Cost Recognized</b>				
Total Gas Cost Recognized -	\$ 14,172,754.81	\$ 5,229,986.77	\$ 618,247.65	\$ 20,020,989.23
Actual gas cost incurred	\$ 16,055,914.49	\$ 3,601,554.87	\$ -	\$ 19,657,469.36
Deferred Gas Cost Journalized	\$ (1,883,159.68)	\$ 1,628,431.90	\$ 618,247.65	\$ 363,519.87
Gas Storage Mitigation		\$ 235,790.00		\$ 235,790.00
<b>Deferral amount</b>	<b>\$ (1,883,159.68)</b>	<b>\$ 1,864,221.90</b>	<b>\$ 618,247.65</b>	<b>\$ 599,309.87</b>
	( ____ ) = credit to gas cost			
JDE Gas Cost Account Code	47WA.6011.28051	47WA.6011.28051		
	\$ 1,883,159.68	\$ (1,864,221.90)	\$ (618,247.65)	\$ (599,309.87)
JDE Deferred Gas Account Cc	47WA.2530.01253	47WA.2530.01254		

State:	Washington
Description:	Commercial Conservation Program
Account number:	47WA.1862.20430
Class of customers:	Core
Deferral period:	11/01/2005 through 10/31/2012
Amortization period:	n/a
Narrative:	To record deferral activity for the Washington commercial conservation program

Month/ Year	Rate	Therms	Debit (Credit)		Interest	Adjustments	Deferred Balance
			Deferral	Amortization			
Dec-11			24,466.00		659.89		264,192.97
Jan-12			118,331.00		729.24		383,253.21
Feb-12			14,228.90		989.63		398,471.74
Mar-12			373,844.30		1,099.89		773,415.93
Apr-12			7,380.55		2,065.97		782,862.45
May-12			18,092.98		2,160.91		803,116.34
Jun-12			6,199.63		2,145.31		811,461.28
Jul-12			55,911.00		2,239.86		869,612.14
Aug-12			10,720.00		2,400.37		882,732.51
Sep-12			1,610.00		2,357.98		886,700.49
Oct-12			13,278.00		2,447.54		902,426.03
						Balance transferred to 20468 (876,755.28)	25,670.75
Nov-12			9,001.75		68.57		34,741.07
Dec-12			37,908.00		95.89		72,744.96
Jan-13			154,674.75		200.80		227,620.51
Feb-13			20,510.00		567.49		248,698.00
Mar-13			226,735.35		686.47		476,119.82
Apr-13			33,743.50		1,271.83		511,135.15
May-13			7,133.50		1,410.87		519,679.52
Jun-13			30,741.95		1,388.19		551,809.66
Jul-13			15,985.20		1,523.15		569,318.01
Aug-13			29,283.00		1,571.47		600,172.48
Sep-13			80,835.90		1,603.20		682,611.58
Oct-13			48,077.00		1,884.19		732,572.77
						Balance transferred to 20470 (573,994.48)	158,578.29
Nov-13			24,828.55		423.60		183,830.44
Dec-13			61,920.67		507.42		246,258.53
Jan-14			106,224.99		679.74		353,163.26
Feb-14			22,585.50		974.83		376,723.59

State:	Washington
Description:	Low Income Weatherization Program
Account number:	47WA.1862.20431
Class of customers:	Core
Deferral period:	11/01/2005 through 10/31/2012
Amortization period:	n/a
Narrative:	To record deferral activity for the Washington commercial conservation program

Month/ Year	Rate	Therms	Debit (Credit)		Interest	Adjustments	Deferred Balance
			Deferral	Amortization			
Nov-11			15,375.17		94.91		50,999.73
Dec-11			16,041.73		140.77		67,182.23
Jan-12			4,024.84		185.44		71,392.51
Feb-12			60,786.95		184.35		132,363.81
Mar-12			20,375.88		365.36	2,506.45	155,611.50
Apr-12			1,838.47		415.67		157,865.64
May-12			5,215.53		435.75		163,516.92
Jun-12			6,315.84		436.79		170,269.55
Jul-12			9,413.18		469.99		180,152.72
Aug-12			10,419.78		497.27		191,069.77
Sep-12			18,492.30		510.39		210,072.46
Oct-12			35,371.48		579.86		246,023.80
						Balance transferred to 20468 (181,632.52)	64,391.28
Nov-12			46,352.28		172.00		110,915.56
Dec-12			67,231.07		306.16		178,452.79
Jan-13					492.58		178,945.37
Feb-13			7,174.62		446.14		186,566.13
Mar-13			27,764.08		514.97		214,845.18
Apr-13			26,847.92		573.90		242,267.00
May-13			0.00		668.72		242,935.72
Jun-13			34,333.70		648.94		277,918.36
Jul-13			7,354.28		767.13		286,039.77
Aug-13			19,821.05		789.55		306,650.37
Sep-13			3,803.42		819.13		311,272.92
Oct-13			10,385.04		859.20		322,517.16
						Balance transferred to 20470 (288,389.35)	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		125.06		52,370.74

State:	Washington
Description:	Washington Conservation Administration & Program Delivery Fees
Account number:	47WA.1862.20444
Class of customers:	Core
Deferral period:	11/01/2007 through 10/31/2012
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
Nov-11			14,100.61		823.40		323,170.89
Dec-11			253,714.33		892.04		577,777.26
Jan-12			144,675.90		1,594.82		724,047.98
Feb-12			23,191.93		1,869.63		749,109.54
Mar-12			284,673.40		2,067.75		1,035,850.69
Apr-12			129,362.30		2,767.00		1,167,979.99
May-12			106,552.32		3,223.94		1,277,756.25
Jun-12			118,432.59		3,413.18		1,399,602.02
Jul-12			142,550.64		3,863.29		1,546,015.95
Aug-12			113,774.30		4,267.43		1,664,057.68
Sep-12			120,927.65		4,445.09		1,789,430.42
Oct-12			102,686.12		4,939.32		1,897,055.86
				Balance transferred to 20468		(1,558,715.18)	338,340.68
Nov-12			101,309.06		903.79	(0.01)	440,553.52
Dec-12			90,225.23		1,216.05		531,994.80
Jan-13			25,721.88		1,468.45		559,185.13
Feb-13			249,323.64		1,394.13		809,902.90
Mar-13			(74,270.22)		2,235.55		737,868.23
Apr-13			193,234.68		1,971.02		933,073.93
May-13			146,139.91		2,575.54		1,081,789.38
Jun-13			180,300.38		2,889.71		1,264,979.47
Jul-13			20,004.49		3,491.69		1,288,475.65
Aug-13			126,672.70		3,556.55		1,418,704.90
Sep-13			120,466.06		3,789.69		1,542,960.65
Oct-13			138,235.59		4,258.99		1,685,455.23
				Balance transferred to 20470		(1,299,059.40)	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		1,861.17		765,881.01



State:	Washington
Description:	Washington Residential Conservation Program
Account number:	47WA.1862.20449
Class of customers:	Core
Deferral period:	11/01/2007 through 10/31/2012
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
Nov-11			75,025.65		883.25		406,561.38
Dec-11			88,059.40		1,122.22		495,743.00
Jan-12			47,485.98		1,368.38		544,597.36
Feb-12			34,590.15		1,406.25		580,593.76
Mar-12			85,264.90		1,602.60		667,461.26
Apr-12			47,196.80		1,782.94		716,441.00
May-12			19,413.45		1,977.57		737,832.02
Jun-12			16,158.30		1,970.92		755,961.24
Jul-12			35,782.60		2,086.66		793,830.50
Aug-12			14,892.80		2,191.19		810,914.49
Sep-12			14,878.70		2,166.14		827,959.33
Oct-12			47,169.30		2,285.39		877,414.02
				Balance transferred to 20468		(800,351.16)	77,062.86
Nov-12			27,946.55		205.85	(0.01)	105,215.25
Dec-12			49,764.60		290.42		155,270.27
Jan-13			36,901.10		428.59		192,599.96
Feb-13			33,071.05		480.18		226,151.19
Mar-13			50,976.65		624.24		277,752.08
Apr-13			29,679.90		741.94		308,173.92
May-13			104,675.10		850.64		413,699.66
Jun-13			14,257.50		1,105.09		429,062.25
Jul-13			0.00		1,184.33		430,246.58
Aug-13			24,354.05		1,187.60		455,788.23
Sep-13			55,000.35		1,217.52		512,006.10
Oct-13			43,763.10		1,413.28		557,182.48
				Balance transferred to 20470		(433,780.70)	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		865.92		369,590.05

State:	Washington
Description:	Regulatory Liabilities - WUTC imposed CNGC related/ Consolidated Noncore gas costs
Account number:	47WA.1860.20458N
Class of customers:	Noncore
Deferral period:	1 year
Amortization period:	11/1/2010 through 10/31/2014
Narrative:	To amortize the deferral of 50% of the gas management margins in agreement with the WA rate case settlement and Noncore Consolidated technical adjustments from prior periods.

Month/ Year	Rate	Therms	Deferral	Debit (Credit) Amortization	Interest	Adjustments	Deferred Balance
Nov-11	Prorated	29,797,770		-	580.41		217,860.76
Dec-11		31,376,642		-	601.36		218,462.12
Jan-12		30,669,712		-	603.02		219,065.14
Feb-12		42,256,961		-	565.67		219,630.81
Mar-12		38,273,540		-	606.24		220,237.05
Apr-12		26,854,885		-	588.30		220,825.35
May-12		26,961,073		-	609.54		221,434.89
Jun-12		28,187,438		-	591.50		222,026.39
Jul-12		28,213,293		-	612.85		222,639.24
Aug-12		36,691,127		-	614.55		223,253.79
Sep-12		36,978,557		-	596.36		223,850.15
Oct-12		44,338,871		-	617.89		224,468.04
Nov-12	Prorated	37,393,515		(23,931.85)	599.61		201,135.80
Dec-12	(0.00064)	34,830,710		(22,291.65)	555.19		179,399.34
Jan-13	(0.00064)	40,956,470		(26,212.14)	495.19		153,682.39
Feb-13	(0.00064)	44,655,167		(28,579.31)	383.15		125,486.23
Mar-13	(0.00064)	39,766,221		(25,450.38)	346.38		100,382.23
Apr-13	(0.00064)	33,921,340		(21,709.66)	268.14		78,940.71
May-13	(0.00064)	33,339,311		(21,337.16)	217.90		57,821.45
Jun-13	(0.00064)	38,910,085		(24,902.45)	154.45		33,073.45
Jul-13	(0.00064)	48,915,858		(31,306.15)	91.29		1,858.59
Aug-13	(0.00064)	56,286,087		(36,023.10)	5.13		(34,159.38)
Sep-13	(0.00064)	52,236,531		(33,431.38)	(91.25)		(67,682.01)
Oct-13	(0.00064)	61,148,816		(39,135.24)	(186.82)		(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	(293.15)		(106,026.90)

State:	Washington
Description:	11/01/07 & 11/01/08 WA Consolidated Technical Adjustments - Non Core Transportation
Account number:	47WA.2530.01241
Class of customers:	Noncore
Deferral period:	
Amortization period:	11/1/2007 through 10/31/2010, 11/1/2011 through 10/31/2013
Narrative:	To record consolidation of noncore transportation residual deferral balances per the 11/1/2008 tracker filing.

Month/ Year	Rate	Therms	Deferral	Debit (Credit) Amortization	Interest	Adjustments	Deferred Balance
Nov-12	Prorated	37,393,515		(5,235.09)	183.23	0.02	63,540.37
Dec-12	(0.00014)	34,830,710		(4,876.30)	175.39		58,839.46
Jan-13	(0.00014)	40,956,470		(5,733.91)	162.41		53,267.96
Feb-13	(0.00014)	44,655,167		(6,251.72)	132.81		47,149.05
Mar-13	(0.00014)	39,766,221		(5,567.27)	130.14		41,711.92
Apr-13	(0.00014)	33,921,340		(4,748.99)	111.42		37,074.35
May-13	(0.00014)	33,339,311		(4,667.50)	102.34		32,509.19
Jun-13	(0.00014)	38,910,085		(5,447.41)	86.84		27,148.62
Jul-13	(0.00014)	48,915,858		(6,848.22)	74.94		20,375.34
Aug-13	(0.00014)	56,286,087		(7,880.05)	56.24		12,551.53
Sep-13	(0.00014)	52,236,531		(7,313.11)	33.53		5,271.95
Oct-13	(0.00014)	61,148,816		(8,560.83)	14.55		(3,274.33)
Nov-13	Prorated	49,623,897		496.02	(8.75)		(2,787.06)
Dec-13	0.00001	60,581,077		605.81	(7.69)		(2,188.94)
Jan-14	0.00001	57,326,161		573.26	(6.04)		(1,621.72)
Feb-14	0.00001	47,048,399		470.48	(4.48)		(1,155.72)

State:	Washington
Description:	11/01/2013 WA Consolidated Technical Adjustments - Conservation
Account number:	47WA.1862.20470
Class of customers:	Core
Deferral period:	N/A
Amortization period:	11/01/2013 - 10/31/2014
Narrative:	Consolidation of Core Conservation deferral balances per the 11/1/2013 tracker filing

Month/ Year	Rate	Therms	Deferral	Debit (Credit)		Adjustments	Deferred Balance
				Amortization	Interest		
				Balance transferred from RA20430		573,994.48	573,994.48
				Balance transferred from RA20431		288,389.35	862,383.83
				Balance transferred from RA20444		1,299,059.40	2,161,443.23
				Balance transferred from RA20449		433,780.70	2,595,223.93
				Balance transferred from RA20468		418,349.23	3,013,573.16
				Balance transferred from RA20447		(1,043.11)	3,012,530.05
Nov-13	Prorated	16,948,343		(239,843.84)	8,315.41		2,781,001.62
Dec-13	(0.01240)	33,229,722		(412,048.57)	7,676.33		2,376,629.38
Jan-14	(0.01240)	38,656,203		(479,336.91)	6,560.15		1,903,852.62
Feb-14	(0.01240)	34,655,137		(429,723.68)	5,255.15		1,479,384.09

State:	Washington
Description:	Temporary Revenue Credit Residual Balance from CY13
Account number:	47WA.1860.20470
Class of customers:	All
Deferral period:	11/1/2011 through 10/31/2013
Amortization period:	11/1/2013 through 10/31/2014
-----	
Narrative:	To record the amortization of the balance remaining from the CY10 merger commitment of a refund of \$672 to Washington customers.

Month/ Year	Rate	Therms	Deferral	Amortization	Interest	Adjustments	Deferred Balance
Balance of over-refunded rate credit recorded at end of 11/12 PGA period							59,403.95
Nov-12	Prorated	54,169,971		(4,457.73)	163.93	(0.01)	57,075.24
Dec-12	(0.00010)	61,668,810		(6,166.88)	157.54		51,065.90
Jan-13	(0.00010)	74,810,764		(7,481.08)	140.96		43,725.78
Feb-13	(0.00010)	78,763,408		(7,876.34)	109.01		35,958.45
Mar-13	(0.00010)	68,751,222		(6,875.12)	99.26		29,182.59
Apr-13	(0.00010)	54,446,229		(5,444.62)	77.95		23,815.92
May-13	(0.00010)	47,425,856		(4,742.59)	65.74		19,139.07
Jun-13	(0.00010)	47,631,203		(4,763.12)	51.12		14,427.07
Jul-13	(0.00010)	55,980,218		(5,598.02)	39.82		8,868.87
Aug-13	(0.00010)	62,310,375		(6,231.04)	24.48		2,662.31
Sep-13	(0.00010)	58,109,981		(5,811.00)	7.11		(3,141.58)
Oct-13	(0.00010)	73,031,625		(7,303.16)	(8.67)		(10,453.41)
Balance Transferred from 20474						13,011.06	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)	(16.27)		(8,362.82)

**WASHINGTON DELIVERED VOLUMES**

**SOURCE(S): Gas sales summary, bill frequency report (through 6/30/10), CA1501 & CA1501A (beginning 7/1/10)**

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]	Institutio nal [4813]	Total Interruptible				Schedules	Therms	NET NONCORE		
Oct-11	4,263,518	3,640,739	967,300	8,871,557	3,778	354,245	358,023	9,229,580	45,155,078	54,384,658	9XX	19,675,428	25,479,650	34,709,230	476,294
Nov-11	9,875,426	7,070,745	847,031	17,793,202	8,781	469,600	478,381	18,271,583	56,710,353	74,981,936	9XX	26,912,583	29,797,770	48,069,353	538,615
Dec-11	17,443,467	12,754,036	1,533,707	31,731,210	10,501	551,467	561,968	32,293,178	63,295,947	95,589,125	9XX	31,919,305	31,376,642	63,669,820	647,013
Jan-12	19,187,485	14,367,288	1,357,643	34,912,416	11,743	556,616	568,359	35,480,775	62,322,435	97,803,210	9xx	31,652,723	30,669,712	66,150,487	606,615
Feb-12	17,254,352	12,965,052	1,159,906	31,379,310	14,675	487,974	502,649	31,881,959	58,196,084	90,078,043	9XX	15,939,123	42,256,961	74,138,920	515,287
Mar-12	16,673,941	12,226,046	1,126,946	30,026,933	12,686	465,703	478,389	30,505,322	55,581,324	86,086,646	9xx	17,307,784	38,273,540	68,778,862	510,191
Apr-12	12,115,601	8,867,495	837,434	21,820,530	15,621	373,706	389,327	22,209,857	41,069,054	63,278,911	9XX	14,214,169	26,854,885	49,064,742	468,384
May-12	7,141,925	5,770,936	591,079	13,503,940	12,370	308,394	320,764	13,824,704	40,923,474	54,748,178	9xx	13,962,401	26,961,073	40,785,777	452,730
Jun-12	4,847,451	4,249,192	483,484	9,580,127	15,019	260,175	275,194	9,855,321	39,932,158	49,787,479	9xx	11,744,720	28,187,438	38,042,759	394,486
Jul-12	3,553,823	3,394,529	363,701	7,312,053	10,375	229,448	239,823	7,551,876	41,658,013	49,209,889	9XX	13,444,720	28,213,293	35,765,169	401,005
Aug-12	2,871,438	3,004,973	473,726	6,350,137	13,571	196,506	210,077	6,560,214	53,288,104	59,848,318	9XX	16,596,977	36,691,127	43,251,341	399,836
Sep-12	2,612,768	2,707,071	492,308	5,812,147	10,541	240,430	250,971	6,063,118	51,420,462	57,483,580	9xx	14,441,905	36,978,557	43,041,675	398,066
Oct-12	4,775,519	4,209,470	1,025,064	10,010,053	11,322	364,300	375,622	10,385,675	59,776,474	70,162,149	9XX	15,437,603	44,338,871	54,724,546	466,809
Nov-12	8,914,533	8,507,991	(1,103,885)	16,318,639	11,782	446,035	457,817	16,776,456	52,155,241	68,931,697	9XX	14,761,726	37,393,515	54,169,971	526,719
Dec-12	14,611,946	10,586,211	1,104,610	26,302,767	11,507	523,826	535,333	26,838,100	50,682,289	77,520,389	9XX	15,851,579	34,830,710	61,668,810	581,072
Jan-13	18,354,620	13,740,409	1,157,147	33,252,176	19,641	582,477	602,118	33,854,294	58,590,032	92,444,326	9XX	17,633,562	40,956,470	74,810,764	654,094
Feb-13	18,451,450	13,885,489	1,302,313	33,639,252	15,089	453,900	468,989	34,108,241	59,337,263	93,445,504	9XX	14,682,096	44,655,167	78,763,408	530,877
Mar-13	15,719,432	11,577,371	1,237,590	28,534,393	14,455	436,153	450,608	28,985,001	56,086,541	85,071,542	9XX	16,320,320	39,766,221	68,751,222	524,449
Apr-13	10,956,680	8,280,209	901,125	20,138,014	10,196	376,679	386,875	20,524,889	50,010,820	70,535,709	9XX	16,089,480	33,921,340	54,446,229	906,188
May-13	7,265,030	5,712,830	808,817	13,786,677	12,407	287,461	299,868	14,086,545	44,990,047	59,076,592	9XX	11,650,736	33,339,311	47,425,856	(4,581)
Jun-13	4,245,229	3,797,284	459,505	8,502,018	11,779	207,321	219,100	8,721,118	51,078,486	59,799,604	9XX	12,168,401	38,910,085	47,631,203	406,853
Jul-13	3,144,072	3,232,285	439,737	6,816,094	7,326	240,940	248,266	7,064,360	64,705,119	71,769,479	9XX	15,789,261	48,915,858	55,980,218	406,629
Aug-13	2,585,172	2,787,413	453,637	5,826,222	1,238	196,828	198,066	6,024,288	76,659,226	82,683,514	9XX	20,373,139	56,286,087	62,310,375	400,872
Sep-13	2,469,546	2,621,452	505,644	5,596,642	1,638	275,170	276,808	5,873,450	69,071,088	74,944,538	9XX	16,834,557	52,236,531	58,109,981	415,452
Oct-13	5,687,748	4,623,787	1,175,446	11,486,981	3,562	392,266	395,828	11,882,809	75,545,338	87,428,147	9XX	14,396,522	61,148,816	73,031,625	508,396
Nov-13	8,981,544	6,245,512	1,246,219	16,473,275	1,522	473,546	475,068	16,948,343	66,584,523	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	82,165,316	115,395,038	9XX	21,584,239	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	74,500,359	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	64,605,124	99,260,261	9XX	17,556,725	47,048,399	81,703,536	530,616

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

Check for rate changes quarterly

Rates can be found at:

<http://www.ferc.gov/legal/acct-matts/interest-rates.asp#skipnavsub>

<b>Month/ Year</b>	<b>Interest Rate</b>	<b># of Days in Month</b>	
Oct-11	3.25%	31	
Nov-11	3.25%	30	
Dec-11	3.25%	31	
Jan-12	3.25%	31	FERCINT12
Feb-12	3.25%	29	
Mar-12	3.25%	31	
Apr-12	3.25%	30	
May-12	3.25%	31	
Jun-12	3.25%	30	
Jul-12	3.25%	31	
Aug-12	3.25%	31	
Sep-12	3.25%	30	
Oct-12	3.25%	31	
Nov-12	3.25%	30	
Dec-12	3.25%	31	
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	