

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	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	(587,683.36)
Nov-14			(388,093.17)		(1,569.84)	(2,789,754.01)	(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	(994,468.77)
Sep-15			(585,536.48)		(2,656.46)	9,178,833.88	(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)
Aug-16			(147,435.35)		(44,293.34)	(789.50)	(15,093,041.32)
						Balance transferred to DG01286	(607,435.20)
Sep-16			(199,542.95)		(1,747.42)	(1,031.82)	(809,757.39)
Oct-16			(335,397.51)		(2,407.09)	1.93	(1,147,560.06)
Nov-16			704,713.46		(3,301.20)	(447.57)	(446,595.37)
Dec-16			3,031,102.70		(1,327.55)	(3,326.03)	2,579,853.75
Jan-17			4,901,066.06		7,668.88	111.56	7,488,700.25

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 terms 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
Aug-16			2,440,287.90		24,239.36		10,618,780.93
				Balance transferred to DG01284		(5,863,063.52)	4,755,717.41
Sep-16			2,020,669.89		13,680.83		6,790,068.13
Oct-16			987,970.21		20,184.18		7,798,222.52
Nov-16			23,140.95		22,433.24		7,843,796.71
Dec-16			(3,621,105.43)		23,316.49		4,246,007.77
Jan-17			(4,180,925.57)		12,621.69		77,703.89

State:	Washington
Description:	09/01/2016 WA Consolidated Technical Adjustments - Gas Cost
Account number:	47WA.2530.01286
Class of customers:	Core
Deferral period:	N/A
Amortization period:	09/01/2016 - 08/31/2017
Narrative:	Consolidation of Core gas cost residual deferral balances per the 09/1/2015 tracker filing

Month/ Year	Rate	Therms	Deferral	Amortization	Interest	Adjustments	Deferred Balance
						(14,485,606.12)	
						5,863,063.52	
						(504,451.07)	
						(4,085.68)	
						11,617.84	
							(9,119,461.51)
Sep-16 Prorated		7,194,580		134,565.85	(26,234.07)		(9,011,129.73)
Oct-16	0.03537	10,004,553		353,861.03	(26,786.51)		(8,684,055.21)
Nov-16	0.03537	14,546,209		514,499.41	(24,981.53)		(8,194,537.33)
Dec-16	0.03537	29,320,569		1,037,068.51	(24,359.10)		(7,181,827.92)
Jan-17	0.03537	50,070,976		1,771,010.41	(21,348.72)		(5,432,166.23)

Gas Cost Recognized	Commodity 692010	Demand 691010	Amortization 693010	Total
Total Gas Cost Recognized	\$ 14,597,431.89	\$ 7,915,330.59	\$ (1,771,010.41)	\$ 20,741,752.07
Actual Gas Cost Incurred	\$ 19,498,497.95	\$ 3,990,290.44	\$ -	\$ 23,488,788.39
Deferred Gas Cost Journalized	\$ (4,901,066.06)	\$ 3,925,040.15	\$ (1,771,010.41)	\$ (2,747,036.32)
47WA.2530.01253 - Gas Loss	\$ (111.56)			(\$111.56)
Gas Storage Mitigation		\$ 255,885.42		\$ 255,885.42
<b>Deferral Amount</b>	<b>\$ (4,901,177.62)</b>	<b>\$ 4,180,925.57</b>	<b>\$ (1,771,010.41)</b>	<b>\$ (2,491,262.46)</b>
	( ____ ) = credit to gas cost			
JDE Gas Cost Account Code	47WA.6011.28051	47WA.6011.28051		
JDE Deferred Gas Account Code	\$ 4,901,177.62 47WA.2530.01253	\$ (4,180,925.57) 47WA.2530.01254	\$ 1,771,010.41	\$ 2,491,262.46

State:	Washington
Description:	MAOP Deferred Costs
Account number:	47WA.1860.20479
Class of customers:	All
Deferral period:	06/01/2016 - forward
Amortization period:	N/A
Narrative:	To record incremental third-party costs incurred to implement the Maximum Allowable Operating Pressure Determination and Validation Plan (MAOP Plan).

Month/ Year	Rate	Therms	Deferral	Debit (Credit)		Deferred Balance
				Amortization	Interest	
					Balance forward 10/31/2016	0.00
Nov-16			1,829,584.26			1,829,584.26
Dec-16			390,272.83			2,219,857.09
Jan-17			464,862.45			2,684,719.54

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	Deferral	Debit (Credit)		Deferred Balance
				Amortization	Interest	
					Balance forward 10/31/2013	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		880.49	376,629.25
Mar-14			15,702.20		1,039.60	393,371.05
Apr-14			6,983.20		1,050.79	401,405.04
May-14			23,544.00		1,107.99	426,057.03
Jun-14			(3,291.00)		1,138.10	423,904.13
Jul-14			54,271.00		1,170.09	479,345.22
Aug-14			6,460.00		1,323.12	487,128.34
Sep-14			97,919.20		1,301.23	586,348.77
Oct-14			4,238.30		1,618.48	592,205.55
					Balance transferred to RA20472	(483,282.64)
Nov-14			33,374.75		290.96	142,588.62
Dec-14			21,640.00		393.58	164,622.20
Jan-15			37,399.00		454.40	202,475.60
Feb-15			55,859.00		504.80	258,839.40
Mar-15			169,431.40		714.47	428,985.27
Apr-15			28,883.50		1,145.92	459,014.69
May-15			5,600.00		1,267.01	465,881.70
Jun-15			9,188.00		1,244.48	476,314.18
Jul-15			51,916.20		1,314.76	529,545.14
Aug-15			9,960.00		1,461.69	540,966.83
Sep-15			171,485.20		1,445.05	713,897.08
Oct-15			63,970.00		1,970.55	779,837.63
Nov-15			0.00		2,083.13	781,920.76
					Balance transferred to RA20475	(535,321.07)
Dec-15			106,186.00		680.68	353,466.37
Jan-16			42,155.00		975.66	396,597.03
Feb-16			46,723.95		1,024.09	444,345.07
Mar-16			4,550.00		1,226.51	450,121.58
Apr-16			4,473.00		1,280.07	455,874.65
May-16			40,528.00		1,339.65	497,742.30
Jun-16			6,989.00		1,415.50	506,146.80
Jul-16			7,488.00		1,504.57	515,139.37
Aug-16			19,963.50		1,531.30	536,634.17
Sep-16			24,524.65		1,543.74	562,702.56
Oct-16			0.00		1,672.69	564,375.25
					Balance transferred to RA20478	(519,697.25)
Nov-16			213,476.98		128.53	258,283.51
Dec-16			83,358.56		767.77	342,409.84
Jan-17					1,017.85	343,427.69

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	Deferral	Debit (Credit)		Adjustments	Deferred Balance
				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	(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	(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
Aug-16			3,099.70		267.80		93,457.09
Sep-16			7,309.66		268.85		101,035.60
Oct-16			0.00		300.34		101,335.94
						Balance transferred to RA20478	(90,886.69)
Nov-16			9,221.16		30.06		19,700.47
Dec-16			9,567.89		58.56		29,326.92
Jan-17					87.18		29,414.10

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
Aug-16			43,511.91		5,642.99		1,947,486.76
Sep-16			102,505.87		5,602.36		2,055,594.99
Oct-16			92,205.09		6,110.47		2,153,910.55
				Balance transferred to RA20478		(1,915,128.08)	238,782.47
Nov-16			147,702.83		686.91		387,172.21
Dec-16			147,554.73		1,150.91		535,877.85
Jan-17			284,714.64		1,592.95		822,185.44



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
Aug-16			42,789.85		1,302.35		482,208.84
Sep-16			41,774.55		1,387.18		525,370.57
Oct-16			46,408.50		1,561.72		573,340.79
					Balance transferred to RA20478	(441,993.05)	131,347.74
Nov-16			39,639.70		377.85		171,365.29
Dec-16			23,267.60		509.40		195,142.29
Jan-17			21,792.80		580.08		217,515.17

State:	Washington
Description:	Rule 21 Decoupling Mechanism
Account number:	47WA.1862.20477
Class of customers:	Core
Deferral period:	09/01/2016 through 12/31/2016
Amortization period:	n/a
Narrative:	To record deferral activity for the Washington Decoupling Mechanism (Rule 21)

Month/ Year	Rate	Therms	Debit (Credit)		Deferred Balance
			Deferral	Amortization	
					Balance forward 08/31/2016
					0.00
Sep-16			20,479.23	0.00	20,479.23
Oct-16			123,109.02	60.88	143,649.13
Nov-16			1,588,267.12	413.24	1,732,329.49
Dec-16			(1,829,811.82)	5,149.53	(92,332.80)
Jan-17			(3,120,606.16)	(274.47)	(3,213,213.43)

State:	Washington
Description:	11/01/2016 WA Consolidated Technical Adjustments - Conservation
Account number:	47WA.1862.20478
Class of customers:	Core
Deferral period:	N/A
Amortization period:	11/01/2016 - 10/31/2017
Narrative:	Consolidation of Core Conservation deferral balances per the 11/1/2016 tracker filing

Month/Year	Rate	Therms	Deferral	Debit (Credit)		Adjustments	Deferred Balance
				Amortization	Interest		
				Balance transferred from RA20430		519,697.25	
				Balance transferred from RA20431		90,886.69	
				Balance transferred from RA20444		1,915,128.08	
				Balance transferred from RA20449		441,993.05	
				Balance transferred from RA20475		581,148.86	
							3,548,853.93
Nov-16	Prorated	14,546,209		(165,956.14)	10,209.03		3,393,106.82
Dec-16	(0.01364)	29,320,569		(399,932.57)	10,086.36		3,003,260.61
Jan-17	(0.01364)	50,070,976		(682,968.10)	8,927.50		2,329,220.01

**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	
Jan-17	3.50%	31	FERCINT17
Feb-17	3.50%	28	
Mar-17	3.50%	31	
Apr-17	3.50%	30	
May-17	3.50%	31	
Jun-17	3.50%	30	
Jul-17	3.50%	31	
Aug-17	3.50%	31	
Sep-17	3.50%	30	
Oct-17	3.50%	31	
Nov-17	3.50%	30	
Dec-17	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
	Residential [4800]	Commercial [4810]	Industrial [4809]	Total Firm	Industrial/ Commercial [4811]	Small Institutional [4813]	Total Interruptible				Schedules	Therms	NET NONCORE		
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
Mar-14	16,273,150	12,143,699	1,316,970	29,733,819	13,441	447,136	460,577	30,194,396	51,049,524	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	46,583,480	66,184,837	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	45,507,535	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	42,610,815	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	60,549,142	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	76,896,348	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	75,929,244	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	68,551,045	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	63,553,432	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	62,749,109	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	60,404,698	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	75,414,323	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	58,650,196	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	53,979,036	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	61,014,083	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	58,983,155	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	70,486,977	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	68,567,121	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	73,952,751	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	71,296,621	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	75,388,536	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	69,873,927	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	4,300	491,944	492,374	39,919,235	73,027,260	112,946,495	9XX	18,700,666	54,326,594	94,265,829	49,213
Feb-16	15,744,661	11,885,158	1,421,652	29,051,471	342	401,220	401,562	29,453,033	63,009,506	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	46,827,836	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	42,731,425	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	51,257,102	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	56,089,235	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	66,329,579	73,442,616	9XX	16,609,315	49,720,264	56,833,301	0
Aug-16	2,693,650	2,827,136	833,412	6,354,198	473	179,539	180,012	6,534,210	82,640,639	89,174,849	9XX	22,859,171	59,781,468	66,315,678	0
Sep-16	2,961,359	3,113,107	886,709	6,961,175	407	232,998	233,405	7,194,580	67,183,028	74,377,608	9XX	17,483,476	49,699,552	56,894,132	0
Oct-16	4,470,556	3,871,269	1,333,607	9,675,432	0	329,121	329,121	10,004,553	53,420,952	63,425,505	9XX	15,965,615	37,455,337	47,459,890	0
Nov-16	7,460,324	5,520,631	1,187,068	14,168,023	42	378,144	378,186	14,546,209	53,596,303	68,142,512	9XX	16,782,523	36,813,780	51,359,989	0
Dec-16	16,023,779	11,191,376	1,548,255	28,763,410	302	556,857	557,159	29,320,569	68,029,134	97,349,703	9XX	20,703,298	47,325,836	76,646,405	0
Jan-17	27,190,532	20,214,298	2,077,956	49,482,786	306	587,884	588,190	50,070,976	68,735,067	118,806,043	9XX	20,521,378	48,213,689	98,284,665	0
Feb-17				0				0	0	0	9XX			0	0
Mar-17				0				0	0	0	9XX			0	0
Apr-17				0				0	0	0	9XX			0	0
May-17				0				0	0	0	9XX			0	0
Jun-17				0				0	0	0	9XX			0	0
Jul-17				0				0	0	0	9XX			0	0
Aug-17				0				0	0	0	9XX			0	0
Sep-17				0				0	0	0	9XX			0	0
Oct-17				0				0	0	0	9XX			0	0