

State:	Washington
Description:	Core Market Commodity Changes
Account number:	47WA.1910.01253 (Previously 47WA.2530.01253)
Class of customers:	Core
Deferral period:	11/01/2022 through 10/31/2023
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	Debit (Credit)				3rd Party Damage	Deferred Balance	General Ledger Balance	Difference to G/L Balance	Reconciled By	Date Reconciled
			Deferral	Amortization	Interest	Adjustments	Entitlement Penalty					
Nov-21			3,941,343.24		14,154.56	(735.04)	9,253,649.59	9,253,649.59	0.00	T Durado	12/09/21	
Dec-21			8,491,383.30		25,542.61	(277.00)	17,770,298.50	17,770,298.50	0.00	T Durado	11/07/22	
Jan-22			8,995,285.64		49,050.89	(457,339.28)	26,357,295.75	26,357,295.75	0.00	T Durado	02/08/22	
Feb-22			4,105,995.51		65,712.71	(138,649.93)	30,390,354.04	30,344,874.33	45,479.71	T Durado	03/07/22	
Mar-22			2,034,109.67		83,885.70	(1,562.21)	32,506,787.20	32,430,277.61	76,509.59	T Durado	04/07/22	
Apr-22			3,675,816.68		86,833.20	(313.65)	36,269,123.43	36,156,277.27	112,846.16	T Durado	05/09/22	
			Balance transferred from 47WA.1910.01288			(1,888,502.14)	34,380,621.29					
May-22			3,415,077.36		94,899.93	(1,167.65)	37,889,430.93	37,889,430.93	0.00	T Durado	06/07/22	
Jun-22			3,098,937.13		101,211.49	(104.57)	41,089,474.98	41,089,474.98	0.00	T Durado	07/08/22	
Jul-22			1,089,064.57		125,632.48	(459.01)	42,303,713.02	42,291,498.75	12,214.27	T Durado	08/05/22	
Aug-22			2,312,920.93		129,345.05	(443.34)	44,745,535.66	44,745,535.66	0.00	T Durado	09/09/22	
Sep-22			3,159,307.88		132,397.75	(3,009.75)	48,034,231.54	48,034,231.54	0.00	T Durado	10/07/22	
Oct-22			2,458,121.14		200,309.33	(967.69)	50,691,694.32	50,691,694.32	0.00	T Durado	11/08/22	
			Balance transferred from 47WA.1910.01288			(42,736,088.67)	7,955,605.65					
Nov-22			5,625,403.98		32,105.77	(80,985.71)	13,532,129.69	13,532,129.69	0.00	T Durado	12/08/22	
Dec-22			22,727,179.70		56,430.83	(1,805.40)	36,313,934.82	36,313,934.82	0.00	T Durado	01/10/23	
Jan-23			107,174,977.76		194,612.84	(368,407.26)	143,315,118.16	143,315,118.16	0.00	T Durado	02/10/23	
Feb-23			10,983,516.18		693,723.70	(2,148.02)	154,990,210.02	154,990,210.02	0.00	T Durado	03/08/23	
Mar-23			1,048,979.47		830,620.14	(224,507.37)	156,645,302.26	156,645,302.26	0.00	T Durado	04/10/23	
Apr-23			(3,581,453.96)		965,621.73	(995.24)	154,028,474.79	154,028,474.79	0.00	T Durado	05/08/23	
May-23			(2,952,329.00)		981,140.28	(1,706.85)	152,055,579.22	152,055,579.22	0.00	T Durado	06/14/23	

State:	Washington
Description:	Core Market Demand Cost Changes
Account number:	47WA.1910.01254 (Previously 47WA.2530.01254)
Class of customers:	Core
Deferral period:	11/01/2022 through 10/31/2023
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.

<i>Debit (Credit)</i>										
Month/ Year	Rate	Therms	Deferral	Amortization	Interest	Adjustments	Deferred Balance	General Ledger Balance	Difference to G/L Balance	Reconciled By Date Reconciled
Nov-21			(835,919.84)		14,411.83		4,573,691.56	4,740,157.11	(166,465.55)	T Durado 12/09/21
Dec-21			(3,815,736.60)		12,624.64		770,579.60	1,000,222.84	(229,643.24)	T Durado 01/07/22 True up from OR of 225K-Caused 5K change in int
Jan-22			(3,704,963.09)		2,127.01		(2,932,256.48)	(2,476,826.54)	(455,429.94)	T Durado 02/08/22
Feb-22			(2,282,737.14)		(7,310.56)		(5,222,304.18)	(4,715,122.36)	(507,181.82)	T Durado 03/07/22
Mar-22			(466,539.30)		(14,414.99)		(5,703,258.47)	(5,626,749.24)	(76,509.23)	T Durado 04/07/22 (\$11,396.84) Int True-up Jan Gas Cost Adj Reversed in M
Apr-22			(441,133.59)		(15,234.73)		(6,159,626.79)	(6,046,777.64)	(112,849.15)	T Durado 05/09/22
May-22			1,158,716.65		(17,002.26)		(5,017,912.40)	(5,017,848.91)	(63.49)	T Durado 06/08/22 Feb-Apr True-up subtracted (\$329.91) from interest
Jun-22			2,223,557.20		(13,404.01)		(2,807,759.21)	(2,807,759.21)	0.00	T Durado 07/08/22
Jul-22			2,712,661.91		(8,584.82)		(103,682.12)	(102,847.48)	(834.64)	T Durado 08/05/22
Aug-22			2,616,796.78		(317.01)		2,512,797.65	2,512,797.65	0.00	T Durado 09/09/22
Sep-22			2,398,048.10		7,435.13		4,918,280.88	4,918,280.88	0.00	T Durado 10/07/22
Oct-22			1,350,770.69		20,509.91		6,289,561.48	6,289,561.48	0.00	T Durado 11/08/22
			Balance transferred to 47WA.1910.01286				6,394,303.30			
						104,741.82				
Nov-22			(2,407,107.09)		25,804.96		4,013,001.17	4,013,001.17	0.00	T Durado 12/08/22
Dec-22			(4,354,379.09)		16,734.76		(324,643.16)	(324,643.16)	0.00	T Durado 01/10/23
Jan-23			(16,113,393.17)		(1,739.82)		(16,439,776.15)	(16,439,776.15)	0.00	T Durado 02/10/23
Feb-23			(2,514,315.37)		(79,577.52)		(19,033,669.04)	(19,033,669.04)	0.00	T Durado 03/08/23
Mar-23			(1,432,061.81)		(102,004.82)		(20,567,735.67)	(20,567,735.67)	0.00	T Durado 04/10/23
Apr-23			174,177.13		(126,787.41)		(20,520,345.95)	(20,520,345.95)	0.00	T Durado 05/08/23
May-23			1,860,645.89		(130,711.79)		(18,790,411.85)	(18,790,411.85)	0.00	T Durado 06/14/23

State:	Washington
Description:	WA Consolidated Technical Adjustments - Gas Cost
Account number:	47WA.1910.01286 (Previously 47WA.2530.01286)
Class of customers:	Core
Deferral period:	N/A
Amortization period:	11/1/22 - 10/31/2023
Narrative:	Consolidation of Core gas cost residual deferral balances per the 09/1/2015 tracker filing. (Schedule 590)

Month/ Year	Rate	Therms	Deferral	Debit (Credit) Amortization	Interest	Adjustments	Deferred Balance	General Ledger Balance	Difference to G/L Balance	Reconciled By	Date Reconciled
Nov-21	Prorated	18,804,046		(1,660,299.85)	86,858.71		30,942,896.64	30,942,896.64	-	T Durado	12/9/21
Dec-21	(0.12954)	30,532,105		(3,955,128.88)	85,410.87		27,073,178.63	27,073,178.63	-	T Durado	1/7/22
Jan-22	(0.12954)	47,579,519		(6,163,450.90)	74,729.39		20,984,457.12	20,984,457.12	-	T Durado	2/8/22
Feb-22	(0.12954)	36,808,310		(4,768,148.46)	52,317.41		16,268,626.07	16,268,626.07	-	T Durado	3/7/22
Mar-22	(0.12954)	35,883,551		(4,648,355.19)	44,905.87		11,665,176.75	11,665,176.75	-	T Durado	4/7/22
Apr-22	(0.12954)	23,698,655		(3,069,923.77)	31,160.40		8,626,413.38	8,626,413.38	-	T Durado	5/9/22
May-22	(0.12954)	20,452,192		(2,649,376.95)	23,811.26		6,000,847.69	6,000,847.69	-	T Durado	6/8/22
Jun-22	(0.12954)	13,138,561		(1,701,969.20)	16,029.66		4,314,908.15	4,314,908.15	-	T Durado	7/8/22
Jul-22	(0.12954)	10,329,831		(1,338,126.30)	13,192.98		2,989,974.83	2,988,692.18	(1,282.65)	T Durado	8/18/22
Aug-22	(0.12954)	7,161,100		(927,648.90)	9,141.95		2,071,467.88	2,071,467.88	0.00	T Durado	9/9/22
Sep-22	(0.12954)	7,578,691		(981,743.65)	6,129.27		1,095,853.50	1,095,853.50	0.00	T Durado	10/7/22
Oct-22	(0.12954)	13,727,036		(1,778,200.23)	4,569.86		(677,776.87)	(677,776.87)	0.00	T Durado	11/7/22
				Balance transferred from 01253, 01254, 01289		42,631,346.85	41,953,569.98				
Nov-22	Prorated	36,139,852		(5,791,226.83)	169,308.52		36,331,651.67	36,331,651.67	-	T Durado	12/8/22
Dec-22	(0.16268)	48,196,275		(7,840,570.01)	151,507.96		28,642,589.62	28,642,589.62	-	T Durado	1/10/23
Jan-23	(0.16268)	40,776,960		(6,633,595.85)	153,500.74		22,162,494.51	22,162,494.51	-	T Durado	2/10/23
Feb-23	(0.16268)	34,828,586		(5,665,914.37)	107,278.62		16,603,858.76	16,603,858.76	-	T Durado	3/8/23
Mar-23	(0.16268)	31,399,405		(5,108,055.21)	88,983.04		11,584,786.59	11,584,786.59	-	T Durado	4/10/23
Apr-23	(0.16268)	20,012,227		(3,255,589.09)	71,413.07		8,400,610.57	8,400,610.57	-	T Durado	5/8/23
May-23	(0.16268)	10,577,875		(1,720,808.70)	53,510.74		6,733,312.61	6,733,312.61	-	T Durado	6/14/23

Month of May-23

Washington Deferrals

Gas Cost Recognized	Commodity	Demand	Amortization	Total
Under the Rates - Effective 11/1/2021				\$ -
Under the Rates - Effective 11/1/2022	\$ 5,546,827.02	\$ 1,823,674.30	\$ 1,720,808.70	\$ 9,091,310.02
Total Gas Cost Recognized	\$ 5,546,827.02	\$ 1,823,674.30	\$ 1,720,808.70	\$ 9,091,310.02
Actual Gas Cost Incurred	\$ 2,594,498.02	\$ 4,020,946.36		\$ 6,615,444.38
Deferred Gas Cost Journalized	\$ 2,952,329.00	(2,197,272.06)	\$ 1,720,808.70	\$ 2,475,865.64
47WA.1910.01253 - 3rd Party Damages Loss	\$ 1,706.85			\$ 1,706.85
Gas Storage Mitigation		\$ 336,626.17		\$ 336,626.17
Deferral Amount	\$ 2,954,035.85	\$ (1,860,645.89)	\$ 1,720,808.70	\$ 2,814,198.66

JDE Gas Cost Account Code

47WA.6011.28051 47WA.6011.28051

\$ (2,954,035.85) \$ 1,860,645.89 \$ (1,720,808.70) \$ (2,814,198.66)

JDE Deferred Gas Account Code

47WA.1910.01253 47WA.1910.01254 47WA.1910.01286

**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	
Nov-21	3.25%	30	FERC
Dec-21	3.25%	31	
Jan-22	3.25%	31	FERCINT22
Feb-22	3.25%	28	
Mar-22	3.25%	31	
Apr-22	3.25%	30	
May-22	3.25%	31	
Jun-22	3.25%	30	
Jul-22	3.60%	31	
Aug-22	3.60%	31	
Sep-22	3.60%	30	
Oct-22	4.91%	31	
Nov-22	4.91%	30	
Dec-22	4.91%	31	
Jan-23	6.31%	31	FERCINT23
Feb-23	6.31%	28	
Mar-23	6.31%	31	
Apr-23	7.50%	30	
May-23	7.50%	31	
Jun-23	7.50%	30	
Jul-23	8.02%	31	
Aug-23	8.02%	31	
Sep-23	8.02%	30	
Oct-23	8.02%	31	
Nov-23	8.02%	30	
Dec-23	8.02%	31	

**WASHINGTON DELIVERED VOLUMES
SOURCE(S): CA1501 & CA1501A**

Date	FIRM				INTERRUPTIBLE			TOTAL CORE including Net Unbilled	NONCORE [4861 & 4863]	TOTAL ALL CLASSES	NONCORE EXCLUSIONS			NET ALL CLASSES including Net Unbilled	NET ALL CLASSES including Net Unbilled	TRANSP VOLUME S R/S 685/902	Unbilled Adj for Conservation		Unbilled Adj for Conservation					
	Residential [4800]	Commercial [4810]	Industrial [4809]	Total Firm	Industrial/ Small Commercia l [4811]	Institutional [4813]	Total Interruptible				Sched	Therms	NET NONCORE				Residential	Commercial	Residential	Commercial	Residential	Commercial	Residential	Commercial
																					0	0	0	0
Nov-21	9,930,569	7,357,032	1,301,076	18,588,677	0	215,369	215,369	18,804,046	72,680,193	91,484,239	9XX	15,762,994	56,917,199	75,721,245	0	0	5,082,491	3,044,267						
Dec-21	16,399,782	12,032,324	1,828,809	30,260,915	0	271,190	271,190	30,532,105	73,539,096	104,071,201	9XX	20,144,479	53,394,617	83,926,722	0	0	7,630,078	5,526,985						
Jan-22	25,738,243	19,375,984	2,208,025	47,322,252	0	257,267	257,267	47,579,519	66,005,704	113,585,223	9XX	18,172,201	47,833,503	95,413,022	0	0	(2,521,126)	(1,576,848)						
Feb-22	19,530,273	15,246,845	1,803,654	36,580,772	0	227,538	227,538	36,808,310	63,919,671	100,727,981	9XX	15,710,740	48,208,931	85,017,241	0	0	(1,962,962)	(874,165)						
Mar-22	18,863,108	14,747,006	2,052,506	35,662,620	0	220,931	220,931	35,883,551	63,451,583	99,335,134	9XX	14,611,787	48,839,796	84,723,347	0	0	(5,797,426)	(4,561,765)						
Apr-22	12,434,900	9,638,164	1,413,909	23,486,973	0	211,682	211,682	23,698,655	63,663,243	87,361,898	9XX	13,329,886	50,333,357	74,032,012	0	0	(126,392)	(193,535)						
May-22	10,496,103	8,439,283	1,336,966	20,272,352	0	179,840	179,840	20,452,192	56,752,458	77,204,650	9XX	13,734,189	43,018,269	63,470,461	0	0	(3,272,617)	(2,353,094)						
Jun-22	6,329,476	5,549,434	1,144,539	13,023,449	0	115,112	115,112	13,138,561	47,728,646	60,867,207	9XX	13,232,455	34,496,191	47,634,752	0	0	(2,698,381)	(2,004,012)						
Jul-22	3,569,632	3,503,236	891,110	7,963,978	0	88,882	88,882	8,052,860	66,692,841	74,745,701	9XX	16,441,241	50,251,600	58,304,460	56,165,722	0	(1,203,436)	(935,302)	1,155,568	1,121,403				
Aug-22	2,816,437	3,057,725	830,858	6,705,020	0	101,586	101,586	6,806,606	79,954,501	86,761,107	9XX	17,886,377	62,068,124	68,874,730	69,229,224	0	113,773	240,721	1,269,341	1,362,124				
Sep-22	2,673,488	2,984,154	907,699	6,565,341	0	100,025	100,025	6,665,366	86,649,615	93,314,981	9XX	18,611,313	68,038,302	74,703,668	75,616,993	0	417,241	496,084	1,686,582	1,858,208				
Oct-22	3,424,774	3,625,926	1,278,013	8,328,713	0	168,816	168,816	8,497,529	81,648,292	90,145,821	9XX	18,018,384	63,629,908	72,127,437	77,356,944	0	2,602,126	2,627,381	4,288,708	4,485,589				
Nov-22	9,338,438	7,201,919	1,393,984	17,934,341	0	248,692	248,692	18,183,033	86,618,940	104,801,973	9XX	19,461,566	67,157,374	85,340,407	103,297,226	0	11,007,058	6,949,761	15,295,766	11,435,350				
Dec-22	22,524,732	17,223,618	2,344,051	42,092,401	0	283,039	283,039	42,375,440	81,211,074	123,586,514	9XX	19,662,146	61,548,928	103,924,368	109,745,203	0	3,227,874	2,592,961	18,523,640	14,028,311				
Jan-23	24,314,851	19,320,289	2,398,142	46,033,282	0	254,735	254,735	46,288,017	77,872,858	124,160,875	9XX	8,337,359	69,535,499	115,823,516	110,312,459	0	(3,432,134)	(2,078,923)	15,091,506	11,949,388				
Feb-23	18,035,854	14,275,432	2,000,364	34,311,650	0	233,311	233,311	34,544,961	70,321,017	104,865,978	9XX	8,547,050	61,773,967	96,318,928	96,602,553	0	157,434	126,191	15,248,940	12,075,579				
Mar-23	21,145,013	16,339,049	2,126,303	39,610,365	0	244,613	244,613	39,854,978	97,915,270	137,770,248	9XX	18,010,725	79,904,545	119,759,523	111,303,950	0	(4,600,464)	(3,855,109)	10,648,476	8,220,470				
Apr-23	13,346,079	10,574,540	1,445,045	25,365,664	0	207,895	207,895	25,573,559	87,601,248	113,174,807	9XX	16,295,559	71,305,689	96,879,248	91,317,916	0	(3,232,961)	(2,328,371)	7,415,515	5,892,099				
May-23	9,011,479	7,591,805	1,188,799	17,792,083	0	123,718	123,718	17,915,801	41,313,514	59,229,315	9XX	3,770,605	37,542,909	55,458,710	48,120,784	0	(4,159,897)	(3,178,029)	3,255,618	2,714,070				