

Northern Border Pipeline Company
Discount Adjustment Computation

														Supply Zone Revenue		Market Area Revenue				Market Area Discount		Supply Zone Discount	
														@ Max Rate		@ Max Rate		Total Rev		Ratio		Adjustment	
														0.1293		0.0401		@ New Rates		Ratio		Adjustment	
														Rate*(h)		Rate*(j)/100		(n)+(o)		(m)/(p)		(1-(q))*(j)*-1	
														(n)		(o)		(p)		(q)		(r)	
														(m)								(s)	
Line No.	Rate	Schd	Contract	YYMM	Supply Zone Rec_Point	Receipt Milepost	Market Area Del_Point	Delivery Milepost	Supply Zone Dkt	Supply Zone Dkt Miles	Market Area Dkt Miles	Total Dkt Miles	100 Mile Dkt_Rate	Discounted Revenue	\$	\$	\$	\$	\$	\$			
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(h)*396.2	(j)	(i)+(j)	(l)	(k)*(l)/100	(m)	(n)	(o)	(p)	(q)	(r)			
1	T-1	T2280F	0505	Port of Morgan	0.00	Ventura	821.65	41	16,348	17,261	33,609	\$0.0328	\$11	\$5	\$7	\$12	0.9227	(1,334)	(3)				
2	T-1	T2286F	0505	Port of Morgan	0.00	Ventura	821.65	3,136	1,242,418	1,311,805	2,554,223	\$0.0304	\$776	\$405	\$526	\$931	0.8335	(218,439)	(522)				
3	T-1	T2290F	0505	Port of Morgan	0.00	Harper	968.60	3,202	1,268,496	1,809,809	3,078,305	\$0.0323	\$994	\$414	\$726	\$1,140	0.8721	(231,413)	(409)				
4	T-1	T2248F	0505	Port of Morgan	0.00	Ventura	821.65	5,991	2,373,517	2,506,074	4,879,591	\$0.0322	\$1,571	\$775	\$1,005	\$1,780	0.8826	(294,173)	(703)				
5	T-1	T2292F	0505	Port of Morgan	0.00	Ventura	821.65	6,989	2,768,973	2,923,616	5,692,589	\$0.0316	\$1,799	\$904	\$1,172	\$2,076	0.8664	(390,549)	(934)				
6	T-1	T2244F	0505	Port of Morgan	0.00	Harper	968.60	9,169	3,632,672	5,182,863	8,815,535	\$0.0299	\$2,636	\$1,186	\$2,078	\$3,264	0.8075	(997,614)	(1,765)				
7	T-1	T2278F	0505	Port of Morgan	0.00	Ventura	821.65	9,964	3,947,558	4,168,023	8,115,581	\$0.0328	\$2,662	\$1,288	\$1,671	\$2,959	0.8995	(418,830)	(1,001)				
8	T-1	T2240F	0505	Port of Morgan	0.00	Ventura	821.65	9,985	3,956,121	4,177,064	8,133,185	\$0.0322	\$2,619	\$1,291	\$1,675	\$2,966	0.8830	(488,689)	(1,168)				
9	T-1	T2241F	0505	Port of Morgan	0.00	Ventura	821.65	10,982	4,351,188	4,594,195	8,945,383	\$0.0322	\$2,880	\$1,420	\$1,842	\$3,262	0.8828	(538,347)	(1,287)				
10	T-1	T2293F	0505	Port of Morgan	0.00	Harper	968.60	14,592	5,781,214	8,248,265	14,029,479	\$0.0300	\$4,209	\$1,887	\$3,308	\$5,195	0.8103	(1,564,930)	(2,768)				
11	T-1	T2295F	0505	Port of Morgan	0.00	Ventura	821.65	14,976	5,933,403	6,264,775	12,198,178	\$0.0304	\$3,708	\$1,936	\$2,512	\$4,448	0.8336	(1,042,456)	(2,492)				
12	T-1	T2285F	0505	Port of Morgan	0.00	Ventura	821.65	16,873	6,685,004	7,058,351	13,743,355	\$0.0304	\$4,178	\$2,182	\$2,830	\$5,012	0.8335	(1,174,982)	(2,809)				
13	T-1	T2251F	0505	Port of Morgan	0.00	Ventura	821.65	18,113	7,176,210	7,576,991	14,753,201	\$0.0347	\$5,119	\$2,342	\$3,038	\$5,380	0.9514	(368,083)	(880)				
14	T-1	T2294F	0505	Port of Morgan	0.00	Ventura	821.65	18,113	7,176,210	7,576,991	14,753,201	\$0.0316	\$4,662	\$2,342	\$3,038	\$5,380	0.8665	(1,011,660)	(2,418)				
15	T-1	T2253F	0505	Port of Morgan	0.00	Ventura	821.65	19,967	7,911,074	8,352,896	16,263,970	\$0.0304	\$4,944	\$2,582	\$3,350	\$5,932	0.8335	(1,390,637)	(3,324)				
16	T-1	T2250F	0505	Port of Morgan	0.00	Ventura	821.65	19,967	7,911,074	8,352,896	16,263,970	\$0.0347	\$5,644	\$2,582	\$3,350	\$5,932	0.9515	(404,880)	(968)				
17	T-1	T2258F	0505	Port of Morgan	0.00	Ventura	821.65	19,967	7,911,074	8,352,896	16,263,970	\$0.0304	\$4,944	\$2,582	\$3,350	\$5,932	0.8335	(1,390,637)	(3,324)				
18	T-1	T2245F	0505	Port of Morgan	0.00	Ventura	821.65	29,472	11,676,862	12,328,998	24,005,860	\$0.0322	\$7,730	\$3,811	\$4,944	\$8,755	0.8829	(1,443,340)	(3,450)				
19	T-1	T2282F	0505	Port of Morgan	0.00	Ventura	821.65	32,148	12,737,121	13,448,470	26,185,591	\$0.0328	\$8,589	\$4,157	\$5,393	\$9,550	0.8994	(1,353,089)	(3,235)				
20	T-1	T2247F	0505	Port of Morgan	0.00	Ventura	821.65	33,087	13,109,224	13,841,355	26,950,579	\$0.0322	\$8,678	\$4,278	\$5,550	\$9,828	0.8830	(1,620,090)	(3,873)				
21	T-1	T2259F	0505	Port of Morgan	0.00	Ventura	821.65	33,945	13,449,021	14,200,128	27,649,149	\$0.0304	\$8,405	\$4,389	\$5,694	\$10,083	0.8336	(2,363,462)	(5,650)				
22	T-1	T2256F	0505	Port of Morgan	0.00	Ventura	821.65	34,384	13,623,006	14,383,830	28,006,836	\$0.0304	\$8,514	\$4,446	\$5,768	\$10,214	0.8336	(2,393,920)	(5,723)				
23	T-1	T2252F	0505	Port of Morgan	0.00	Ventura	821.65	39,296	15,569,150	16,438,663	32,007,813	\$0.0304	\$9,730	\$5,081	\$6,592	\$11,673	0.8336	(2,736,144)	(6,541)				
24	T-1	T2275F	0505	Port of Morgan	0.00	Ventura	821.65	49,120	19,461,437	20,548,329	40,009,766	\$0.0328	\$13,123	\$6,351	\$8,240	\$14,591	0.8994	(2,067,215)	(4,942)				
25	T-1	T2243F	0505	Port of Morgan	0.00	Ventura	821.65	59,902	23,733,222	25,058,687	48,791,909	\$0.0304	\$14,833	\$7,745	\$10,049	\$17,794	0.8336	(4,169,328)	(9,967)				
26	T-1	T2283F	0505	Port of Morgan	0.00	Ventura	821.65	78,592	31,138,299	32,877,327	64,015,626	\$0.0304	\$19,461	\$10,162	\$13,184	\$23,346	0.8336	(5,470,880)	(13,078)				
27	T-1	T2289F	0505	Port of Morgan	0.00	Ventura	821.65	98,240	38,922,874	41,096,658	80,019,532	\$0.0316	\$25,286	\$12,702	\$16,480	\$29,182	0.8665	(5,486,397)	(13,115)				
28	T-1	T2219F	0505	Port of Morgan	0.00	Ventura	821.65	618,989	245,243,298	258,939,770	504,183,068	\$0.0280	\$141,171	\$80,035	\$103,835	\$183,870	0.7678	(60,131,827)	(143,744)				
29	T-1	T2234F	0505	Port of Morgan	0.00	Ventura	821.65	619,050	245,267,430	258,965,250	504,232,680	\$0.0280	\$141,185	\$80,043	\$103,845	\$183,888	0.7678	(60,137,725)	(143,758)				
30	T-1	T2233F	0505	Port of Morgan	0.00	Ventura	821.65	619,050	245,267,430	258,965,250	504,232,680	\$0.0280	\$141,185	\$80,043	\$103,845	\$183,888	0.7678	(60,137,725)	(143,758)				
31	T-1	T2227F	0505	Port of Morgan	0.00	Ventura	821.65	928,590	367,907,178	388,454,245	756,361,423	\$0.0280	\$211,781	\$120,067	\$155,770	\$275,837	0.7678	(90,208,603)	(215,641)				
32	T-1	T2231F	0505	Port of Morgan	0.00	Ventura	821.65	956,151	378,826,990	399,983,913	778,810,903	\$0.0280	\$218,067	\$123,630	\$160,394	\$284,024	0.7678	(92,885,110)	(222,039)				
33	T-1	T2228F	0505	Port of Morgan	0.00	Ventura	821.65	2,436,364	965,287,273	1,019,197,127	1,984,484,400	\$0.0280	\$555,656	\$315,022	\$408,698	\$723,720	0.7678	(236,680,461)	(565,778)				
34	T-1	T2229F	0505	Port of Morgan	0.00	Ventura	821.65	3,094,974	1,226,228,555	1,294,711,591	2,520,940,146	\$0.0280	\$705,863	\$400,180	\$519,179	\$919,359	0.7678	(300,661,756)	(718,724)				
35	T-1	T2308F	0506	Port of Morgan	0.00	Ventura	821.65	232	91,858	96,988	188,846	\$0.0268	\$51	\$30	\$39	\$69	0.7403	(25,189)	(60)				
36	T-1	T2378F	0506	Port of Morgan	0.00	Ventura	821.65	2,514	996,036	1,051,663	2,047,699	\$0.0316	\$647	\$325	\$422	\$747	0.8665	(140,439)	(336)				
37	T-1	T2324F	0506	Port of Morgan	0.00	Harper	968.60	4,549	1,802,129	2,571,162	4,373,291	\$0.0320	\$1,399	\$588	\$1,031	\$1,619	0.8641	(349,435)	(618)				
38	T-1	T2379F	0506	Port of Morgan	0.00	Ventura	821.65	5,028	1,992,073	2,103,327	4,095,400	\$0.0316	\$1,294	\$650	\$843	\$1,493	0.8665	(280,880)	(671)				
39	T-1	T2328F	0506	Port of Morgan	0.00	Ventura	821.65	5,028	1,992,073	2,103,327	4,095,400	\$0.0341	\$1,397	\$650	\$843	\$1,493	0.9354	(135,816)	(325)				
40	T-1	T2368F	0506	Port of Morgan	0.00	Ventura	821.65	5,028	1,992,073	2,103,327	4,095,400	\$0.0329	\$1,347	\$650	\$843	\$1,493	0.9019	(206,235)	(493)				
41	T-1	T2340F	0506	Port of Morgan	0.00	Ventura	821.65	5,531	2,191,358	2,313,742	4,505,100	\$0.0304	\$1,370	\$715	\$928	\$1,643	0.8339	(384,228)	(918)				
42	T-1	T2373F	0506	Port of Morgan	0.00	Ventura	821.65	7,039	2,788,824	2,944,576	5,733,400	\$0.0347	\$1,989	\$910	\$1,181	\$2,091	0.9513	(143,336)	(343)				
43	T-1	T2405F	0506	Port of Morgan	0.00	Ventura	821.65	7,039	2,788,824	2,944,576	5,733,400	\$0.0347	\$1,989	\$910	\$1,181	\$2,091	0.9513	(143,336)	(343)				
44	T-1	T2317F	0506	Port of Morgan	0.00	Ventura	821.65	8,044	3,187,005	3,364,994	6,551,999	\$0.0340	\$2,228	\$1,040	\$1,349	\$2,389	0.9325	(227,251)	(543)				
45	T-1	T2366F	0506	Port of Morgan	0.00	Ventura	821.65	9,302	3,685,607	3,891,443	7,577,050	\$0.0347	\$2,629	\$1,203	\$1,560	\$2,763	0.9513	(189,355)	(453)				

[illegible]

														Supply Zone Revenue		Market Area Revenue				Market Area Discount		Supply Zone Discount	
Line No.	Rate Sched	Contract	YYMM	Supply Zone Rec_Point	Receipt Milepost	Market Area Del_Point	Delivery Milepost	Supply Zone Dkt	Supply Zone Dkt Miles (h)*396.2	Market Area Dkt Miles	Total Dkt Miles (i)+(j)	100 Mile Dkt_Rate	Discounted Revenue (k)*(l)/100	\$ @ Max Rate 0.1293	\$ @ Max Rate 0.0401	Total Rev @ New Rates (n)+(o)	Ratio (m)/(p)	Market Area Adjustment Dkt Miles (1-(q))*(j)*-1	Supply Zone Adjustment Dkt (1-(q))*(h)*-1				
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)+(l)	(l)	(m)	(n)	(o)	(p)+(o)	(q)	(r)	(s)				
89	T-1	T2375F	0506	Port of Morgan	0.00	Ventura	821.65	58,944	23,353,724	24,657,995	48,011,719	\$0.0347	\$16,660	\$7,621	\$9,888	\$17,509	0.9515	(1,195,457)	(2,858)				
90	T-1	T2398F	0506	Port of Morgan	0.00	Ventura	821.65	60,331	23,903,315	25,238,280	49,141,595	\$0.0347	\$17,052	\$7,801	\$10,121	\$17,922	0.9515	(1,224,557)	(2,927)				
91	T-1	T2314F	0506	Port of Morgan	0.00	Ventura	821.65	60,332	23,903,705	25,238,691	49,142,396	\$0.0268	\$13,170	\$7,801	\$10,121	\$17,922	0.7349	(6,691,718)	(15,996)				
92	T-1	T2344F	0506	Port of Morgan	0.00	Ventura	821.65	65,761	26,054,583	27,509,692	53,564,275	\$0.0304	\$16,284	\$8,503	\$11,031	\$19,534	0.8336	(4,577,422)	(10,942)				
93	T-1	T2384F	0506	Port of Morgan	0.00	Ventura	821.65	70,889	28,086,357	29,654,938	57,741,295	\$0.0316	\$18,246	\$9,166	\$11,892	\$21,058	0.8665	(3,959,549)	(9,465)				
94	T-1	T2312F	0506	Port of Morgan	0.00	Ventura	821.65	88,416	35,030,587	36,986,993	72,017,580	\$0.0268	\$19,301	\$11,432	\$14,832	\$26,264	0.7349	(9,805,611)	(23,440)				
95	T-1	T2385F	0506	Port of Morgan	0.00	Ventura	821.65	90,497	35,854,973	37,857,420	73,712,393	\$0.0316	\$23,293	\$11,701	\$15,181	\$26,882	0.8665	(5,054,109)	(12,082)				
96	T-1	T2381F	0506	Port of Morgan	0.00	Ventura	821.65	147,361	58,384,311	61,644,988	120,029,299	\$0.0316	\$37,929	\$19,054	\$24,720	\$43,774	0.8665	(8,230,816)	(19,676)				
97	T-1	T2399F	0506	Port of Morgan	0.00	Ventura	821.65	147,361	58,384,311	61,644,988	120,029,299	\$0.0347	\$41,650	\$19,054	\$24,720	\$43,774	0.9515	(2,990,653)	(7,149)				
98	T-1	T2391F	0506	Port of Morgan	0.00	Ventura	821.65	147,361	58,384,311	61,644,988	120,029,299	\$0.0329	\$39,490	\$19,054	\$24,720	\$43,774	0.9021	(6,032,511)	(14,421)				
99	T-1	T2299F	0506	Port of Morgan	0.00	Ventura	821.65	301,647	119,512,684	126,187,290	245,699,974	\$0.0243	\$59,705	\$39,003	\$50,601	\$89,604	0.6663	(42,106,184)	(100,654)				
100	T-1	T2304F	0506	Port of Morgan	0.00	Ventura	821.65	301,647	119,512,684	126,187,290	245,699,974	\$0.0243	\$59,705	\$39,003	\$50,601	\$89,604	0.6663	(42,106,184)	(100,654)				
101	T-1	T2336F	0506	Port of Morgan	0.00	Ventura	821.65	540,323	214,075,806	226,031,621	440,107,427	\$0.0316	\$139,074	\$69,864	\$90,639	\$160,503	0.8665	(30,177,436)	(72,138)				
102	T-1	T2297F	0506	Port of Morgan	0.00	Ventura	821.65	603,324	239,037,045	252,386,908	491,423,953	\$0.0243	\$119,416	\$78,010	\$101,207	\$179,217	0.6663	(84,216,423)	(201,317)				
103	T-1	T2303F	0506	Port of Morgan	0.00	Ventura	821.65	704,355	279,065,329	294,650,712	573,716,041	\$0.0243	\$139,413	\$91,073	\$118,155	\$209,228	0.6663	(98,319,709)	(235,028)				
104	T-1	T2288F	0506	Port of Morgan	0.00	Ventura	821.65	1,064,858	421,896,707	445,459,009	867,355,716	\$0.0243	\$210,767	\$137,686	\$178,629	\$316,315	0.6663	(148,640,836)	(355,322)				
105	T-1	T2287F	0506	Port of Morgan	0.00	Ventura	821.65	2,947,214	1,167,686,217	1,232,899,751	2,400,585,968	\$0.0243	\$583,342	\$381,075	\$494,393	\$875,468	0.6663	(411,393,573)	(983,425)				
106	T-1	T2298F	0506	Port of Morgan	0.00	Ventura	821.65	3,016,591	1,195,173,551	1,261,922,211	2,457,095,762	\$0.0243	\$597,074	\$390,045	\$506,031	\$896,076	0.6663	(421,077,121)	(1,006,574)				
107	T-1	T2484F	0507	Port of Morgan	0.00	Ventura	821.65	311,398	123,375,780	130,266,133	253,641,913	\$0.0304	\$77,107	\$40,264	\$52,237	\$92,501	0.8336	(21,678,537)	(51,822)				
108	T-1	T2479F	0507	Port of Morgan	0.00	Ventura	821.65	311,398	123,375,780	130,266,133	253,641,913	\$0.0329	\$83,448	\$40,264	\$52,237	\$92,501	0.9021	(12,748,687)	(30,475)				
109	T-1	T2478F	0507	Port of Morgan	0.00	Ventura	821.65	311,398	123,375,780	130,266,133	253,641,913	\$0.0316	\$80,151	\$40,264	\$52,237	\$92,501	0.8665	(17,391,759)	(41,575)				
110	T-1	T2485F	0507	Port of Morgan	0.00	Ventura	821.65	311,398	123,375,780	130,266,133	253,641,913	\$0.0329	\$83,448	\$40,264	\$52,237	\$92,501	0.9021	(12,748,687)	(30,475)				
111	T-1	T2477F	0507	Port of Morgan	0.00	Ventura	821.65	467,081	185,057,636	195,392,829	380,450,465	\$0.0329	\$125,168	\$60,394	\$78,353	\$138,747	0.9021	(19,122,254)	(45,711)				
112	T-1	T2480F	0507	Port of Morgan	0.00	Ventura	821.65	934,193	370,127,339	390,798,398	760,925,737	\$0.0329	\$250,345	\$120,791	\$156,710	\$277,501	0.9021	(38,243,382)	(91,420)				
113	T-1	T2458F	0507	Port of Morgan	0.00	Ventura	821.65	939,949	372,407,830	393,206,252	765,614,082	\$0.0329	\$251,887	\$121,535	\$157,672	\$279,211	0.9021	(38,479,371)	(91,984)				
114	T-1	T2488F	0507	Port of Morgan	0.00	Ventura	821.65	1,245,591	493,503,118	521,064,531	1,014,567,649	\$0.0292	\$296,254	\$161,055	\$208,947	\$370,002	0.8007	(103,857,319)	(248,268)				
115	T-1	T2487F	0507	Port of Morgan	0.00	Ventura	821.65	1,245,591	493,503,118	521,064,531	1,014,567,649	\$0.0292	\$296,254	\$161,055	\$208,947	\$370,002	0.8007	(103,857,319)	(248,268)				
116	T-1	T2486F	0507	Port of Morgan	0.00	Ventura	821.65	1,246,505	493,865,101	521,446,730	1,015,311,831	\$0.0329	\$334,038	\$161,173	\$209,100	\$370,273	0.9021	(51,029,072)	(121,984)				
117	T-1	T2473F	0507	Port of Morgan	0.00	Ventura	821.65	1,522,727	603,304,545	636,998,205	1,240,302,750	\$0.0304	\$377,052	\$196,889	\$255,436	\$452,325	0.8336	(106,005,449)	(253,403)				
118	T-1	T2474F	0507	Port of Morgan	0.00	Ventura	821.65	1,522,727	603,304,545	636,998,205	1,240,302,750	\$0.0329	\$408,060	\$196,889	\$255,436	\$452,325	0.9021	(62,337,670)	(149,017)				
119	T-1	T2483F	0507	Port of Morgan	0.00	Ventura	821.65	1,522,727	603,304,545	636,998,205	1,240,302,750	\$0.0329	\$408,060	\$196,889	\$255,436	\$452,325	0.9021	(62,337,670)	(149,017)				
120	T-1	T2482F	0507	Port of Morgan	0.00	Ventura	821.65	1,576,327	624,540,865	659,420,541	1,283,961,406	\$0.0292	\$374,917	\$203,819	\$264,428	\$468,247	0.8007	(131,433,896)	(314,189)				
121	T-1	T2472F	0507	Port of Morgan	0.00	Ventura	821.65	3,045,455	1,206,609,091	1,273,996,409	2,480,605,500	\$0.0280	\$694,570	\$393,777	\$510,873	\$904,650	0.7678	(295,850,036)	(707,222)				
122	T-1	T2481F	0507	Port of Morgan	0.00	Ventura	821.65	4,909,516	1,945,150,383	2,053,784,131	3,998,934,514	\$0.0329	\$1,315,649	\$634,800	\$823,567	\$1,458,367	0.9021	(200,986,975)	(480,454)				
123	T-1	T2529F	0508	Port of Morgan	0.00	Ventura	821.65	311,550	123,436,110	130,329,833	253,765,943	\$0.0348	\$88,311	\$40,283	\$52,262	\$92,545	0.9542	(5,963,037)	(14,254)				
124	T-1	T2540F	0508	Port of Morgan	0.00	Ventura	821.65	623,435	247,004,947	260,799,805	507,804,752	\$0.0304	\$154,373	\$80,610	\$104,581	\$185,191	0.8336	(43,399,884)	(103,746)				
125	T-1	T2541F	0508	Port of Morgan	0.00	Ventura	821.65	623,435	247,004,947	260,799,805	507,804,752	\$0.0329	\$167,068	\$80,610	\$104,581	\$185,191	0.9021	(25,521,809)	(61,009)				
126	T-1	T2542F	0508	Port of Morgan	0.00	Ventura	821.65	623,435	247,004,947	260,799,805	507,804,752	\$0.0329	\$167,068	\$80,610	\$104,581	\$185,191	0.9021	(25,521,809)	(61,009)				
127	T-1	T2534F	0508	Port of Morgan	0.00	Ventura	821.65	1,522,727	603,304,545	636,998,205	1,240,302,750	\$0.0329	\$408,060	\$196,889	\$255,436	\$452,325	0.9021	(62,337,670)	(149,017)				
128	T-1	T2533F	0508	Port of Morgan	0.00	Ventura	821.65	1,522,727	603,304,545	636,998,205	1,240,302,750	\$0.0316	\$391,936	\$196,889	\$255,436	\$452,325	0.8665	(85,044,690)	(203,297)				
129	T-1	T2472F	0508	Port of Morgan	0.00	Ventura	821.65	3,045,455	1,206,609,091	1,273,996,409	2,480,605,500	\$0.0280	\$694,570	\$393,777	\$510,873	\$904,650	0.7678	(295,850,036)	(707,222)				
130	T-1	T2539F	0508	Port of Morgan	0.00	Ventura	821.65	6,090,909	2,413,218,182	2,547,992,818	4,961,211,000	\$0.0329	\$1,632,238	\$787,555	\$1,021,745	\$1,809,300	0.9021	(249,352,225)	(596,070)				
131	T-1	T2472F	0509	Port of Morgan	0.00	Ventura	821.65	3,000,009	1,188,603,518	1,276,353,778	2,464,957,296	\$0.0280	\$690,001	\$387,901	\$511,818	\$899,719	0.7669	(297,508,699)	(699,280)				
132	T-1	T2472F	0510	Port of Morgan	0.00	Ventura	821.65	3,100,009	1,228,623,206	1,318,898,904	2,547,122,539	\$0.0280	\$713,001	\$400,831	\$528,878	\$929,709	0.7669	(307,425,667)	(722,589)				
133	T-1	T2626F	0601	Port of Morgan	0.00	Ventura	821.65	155,013	61,416,208	65,950,342	127,366,550	\$0.0304	\$38,719	\$20,043	\$26,446	\$46,489	0.8329	(11,022,800)	(25,909)				

Line No.	Rate	Sched	Contract	YYMM	Supply Zone Rec_Point	Receipt Milepost	Market Area Del_Point	Delivery Milepost	Supply Zone Dkt	Dkt Miles (h)*396.2	Market Area Dkt Miles	Total Dkt Miles (i)+(j)	100 Mile Dkt_Rate	Discounted Revenue (k)*(l)/100	Supply Zone Revenue		Market Area Revenue		Total Rev @ New Rates	Ratio (m)/(p)	Market Area Discount		Supply Zone Discount	
															@ Max Rate	0.1293	@ Max Rate	0.0401			Dkt Miles	Adjustment (1-(q))*(j)*-1	Dkt	Adjustment (1-(q))*(h)*-1
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)						
134	T-1	T2626F	0602	Port of Morgan	0.00	Ventura	821.65	140,012	55,472,704	59,568,051	115,040,755	\$0.0304	\$34,972	\$18,104	\$23,887	\$41,991	0.8328	(9,956,840)	(23,403)					
135	T-1	T2626F	0603	Port of Morgan	0.00	Ventura	821.65	155,013	61,416,208	65,950,342	127,366,550	\$0.0304	\$38,719	\$20,043	\$26,446	\$46,489	0.8329	(11,022,800)	(25,909)					
136	T-1	T2626F	0512	Port of Morgan	0.00	Ventura	821.65	155,013	61,416,208	65,950,342	127,366,550	\$0.0304	\$38,722	\$20,043	\$26,446	\$46,489	0.8329	(11,018,544)	(25,899)					
137	T-1	T2540F	0509	Port of Morgan	0.00	Ventura	821.65	614,138	243,321,313	261,284,838	504,606,151	\$0.0304	\$153,534	\$79,408	\$104,775	\$184,183	0.8336	(43,479,403)	(102,196)					
138	T-1	T2540F	0510	Port of Morgan	0.00	Ventura	821.65	634,609	251,432,024	269,994,332	521,426,356	\$0.0304	\$158,652	\$82,055	\$108,268	\$190,323	0.8336	(44,928,512)	(105,602)					
139	T-1	T2626F	0511	Port of Morgan	0.00	Ventura	821.65	150,013	59,435,040	63,822,912	123,257,951	\$0.0304	\$37,503	\$19,397	\$25,593	\$44,990	0.8336	(10,621,060)	(24,964)					
140	T-1	T2549F	0511	Port of Morgan	0.00	Ventura	821.65	337,590	133,753,158	143,627,666	277,380,824	\$0.0305	\$84,600	\$43,650	\$57,595	\$101,245	0.8356	(23,612,482)	(55,500)					
141	T-1	T2549F	0512	Port of Morgan	0.00	Ventura	821.65	348,843	138,211,597	148,415,254	286,626,851	\$0.0305	\$87,420	\$45,105	\$59,515	\$104,620	0.8356	(24,399,565)	(57,350)					
142	T-1	T2549F	0601	Port of Morgan	0.00	Ventura	821.65	348,843	138,211,597	148,415,254	286,626,851	\$0.0305	\$87,421	\$45,105	\$59,515	\$104,620	0.8356	(24,398,146)	(57,347)					
143	T-1	T2549F	0602	Port of Morgan	0.00	Ventura	821.65	315,084	124,836,281	134,052,488	258,888,769	\$0.0305	\$78,961	\$40,740	\$53,755	\$94,495	0.8356	(22,036,898)	(51,797)					
144	T-1	T2549F	0603	Port of Morgan	0.00	Ventura	821.65	348,843	138,211,597	148,415,254	286,626,851	\$0.0305	\$87,421	\$45,105	\$59,515	\$104,620	0.8356	(24,398,146)	(57,347)					
145	T-1	T2629F	0601	Port of Morgan	0.00	Ventura	821.65	3,100,009	1,228,223,636	1,318,898,904	2,547,122,539	\$0.0311	\$792,155	\$400,831	\$528,878	\$929,709	0.8520	(195,136,690)	(458,660)					
146	T-1	T2629F	0602	Port of Morgan	0.00	Ventura	821.65	2,800,008	1,109,363,284	1,191,263,526	2,300,626,810	\$0.0311	\$715,495	\$362,041	\$477,697	\$839,738	0.8520	(176,252,383)	(414,273)					
147	T-1	T2629F	0603	Port of Morgan	0.00	Ventura	821.65	3,100,009	1,228,223,636	1,318,898,904	2,547,122,539	\$0.0311	\$792,155	\$400,831	\$528,878	\$929,709	0.8520	(195,136,690)	(458,660)					
148	T-1	T2629F	0511	Port of Morgan	0.00	Ventura	821.65	3,000,009	1,188,603,518	1,276,353,778	2,464,957,296	\$0.0311	\$766,602	\$387,901	\$511,818	\$899,719	0.8520	(188,841,448)	(443,863)					
149	T-1	T2629F	0512	Port of Morgan	0.00	Ventura	821.65	3,100,009	1,228,223,636	1,318,898,904	2,547,122,539	\$0.0311	\$792,155	\$400,831	\$528,878	\$929,709	0.8520	(195,136,690)	(458,660)					
150	T-1	T2630F	0601	Port of Morgan	0.00	Ventura	821.65	3,100,009	1,228,223,636	1,318,898,904	2,547,122,539	\$0.0319	\$812,532	\$400,831	\$528,878	\$929,709	0.8740	(166,229,592)	(390,715)					
151	T-1	T2630F	0602	Port of Morgan	0.00	Ventura	821.65	2,800,008	1,109,363,284	1,191,263,526	2,300,626,810	\$0.0319	\$733,900	\$362,041	\$477,697	\$839,738	0.8740	(150,142,794)	(352,904)					
152	T-1	T2630F	0603	Port of Morgan	0.00	Ventura	821.65	3,100,009	1,228,223,636	1,318,898,904	2,547,122,539	\$0.0319	\$812,532	\$400,831	\$528,878	\$929,709	0.8740	(166,229,592)	(390,715)					
153	T-1	T2630F	0511	Port of Morgan	0.00	Ventura	821.65	3,000,009	1,188,603,518	1,276,353,778	2,464,957,296	\$0.0319	\$786,321	\$387,901	\$511,818	\$899,719	0.8740	(160,867,799)	(378,112)					
154	T-1	T2630F	0512	Port of Morgan	0.00	Ventura	821.65	3,100,009	1,228,223,636	1,318,898,904	2,547,122,539	\$0.0319	\$812,532	\$400,831	\$528,878	\$929,709	0.8740	(166,229,592)	(390,715)					
155	T-1	T2541F	0509	Port of Morgan	0.00	Ventura	821.65	614,138	243,321,313	261,284,838	504,606,151	\$0.0329	\$165,817	\$79,408	\$104,775	\$184,183	0.9003	(26,054,571)	(61,240)					
156	T-1	T2542F	0509	Port of Morgan	0.00	Ventura	821.65	614,138	243,321,313	261,284,838	504,606,151	\$0.0329	\$165,817	\$79,408	\$104,775	\$184,183	0.9003	(26,054,571)	(61,240)					
157	T-1	T2585F	0509	Port of Morgan	0.00	Ventura	821.65	923,063	365,717,612	392,717,209	758,434,821	\$0.0329	\$249,227	\$119,352	\$157,480	\$276,832	0.9003	(39,160,275)	(92,044)					
158	T-1	T2586F	0509	Port of Morgan	0.00	Ventura	821.65	615,396	243,819,848	261,820,177	505,640,025	\$0.0329	\$166,157	\$79,571	\$104,990	\$184,561	0.9003	(26,107,969)	(61,366)					
159	T-1	T2590F	0509	Port of Morgan	0.00	Ventura	821.65	3,000,009	1,188,603,518	1,276,353,778	2,464,957,296	\$0.0329	\$810,001	\$387,901	\$511,818	\$899,719	0.9003	(127,275,019)	(299,154)					
160	T-1	T2541F	0510	Port of Morgan	0.00	Ventura	821.65	634,609	251,432,024	269,994,332	521,426,356	\$0.0329	\$171,344	\$82,055	\$108,268	\$190,323	0.9003	(26,923,473)	(63,282)					
161	T-1	T2542F	0510	Port of Morgan	0.00	Ventura	821.65	634,609	251,432,024	269,994,332	521,426,356	\$0.0329	\$171,344	\$82,055	\$108,268	\$190,323	0.9003	(26,923,473)	(63,282)					
162	T-1	T2585F	0510	Port of Morgan	0.00	Ventura	821.65	953,832	377,908,199	405,807,782	783,715,981	\$0.0329	\$257,534	\$123,330	\$162,729	\$286,059	0.9003	(40,465,911)	(95,113)					
163	T-1	T2586F	0510	Port of Morgan	0.00	Ventura	821.65	635,909	251,947,176	270,547,516	522,494,692	\$0.0329	\$171,695	\$82,223	\$108,490	\$190,713	0.9003	(26,978,570)	(63,412)					
164	T-1	T2590F	0510	Port of Morgan	0.00	Ventura	821.65	3,100,009	1,228,223,636	1,318,898,904	2,547,122,539	\$0.0329	\$837,001	\$400,831	\$528,878	\$929,709	0.9003	(131,517,525)	(309,126)					
165	T-1	T2529F	0601	Port of Morgan	0.00	Ventura	821.65	317,130	125,646,906	134,922,959	260,569,865	\$0.0348	\$90,678	\$41,005	\$54,104	\$95,109	0.9534	(6,286,022)	(14,775)					
166	T-1	T2529F	0602	Port of Morgan	0.00	Ventura	821.65	286,440	113,487,528	121,865,898	235,353,426	\$0.0348	\$81,903	\$37,037	\$48,868	\$85,905	0.9534	(5,677,591)	(13,345)					
167	T-1	T2529F	0603	Port of Morgan	0.00	Ventura	821.65	317,130	125,646,906	134,922,959	260,569,865	\$0.0348	\$90,678	\$41,005	\$54,104	\$95,109	0.9534	(6,286,022)	(14,775)					
168	T-1	T2529F	0509	Port of Morgan	0.00	Ventura	821.65	306,900	121,593,780	130,570,605	252,164,385	\$0.0348	\$87,773	\$39,682	\$52,359	\$92,041	0.9536	(6,054,389)	(14,231)					
169	T-1	T2529F	0510	Port of Morgan	0.00	Ventura	821.65	317,130	125,646,906	134,922,959	260,569,865	\$0.0348	\$90,699	\$41,005	\$54,104	\$95,109	0.9536	(6,256,232)	(14,705)					
170	T-1	T2529F	0511	Port of Morgan	0.00	Ventura	821.65	306,900	121,593,780	130,570,605	252,164,385	\$0.0348	\$87,773	\$39,682	\$52,359	\$92,041	0.9536	(6,054,389)	(14,231)					
171	T-1	T2529F	0512	Port of Morgan	0.00	Ventura	821.65	317,130	125,646,906	134,922,959	260,569,865	\$0.0348	\$90,699	\$41,005	\$54,104	\$95,109	0.9536	(6,256,232)	(14,705)					
172	T-1	T2570F	0601	Ventura	821.65	Harper	968.60	0	0	114,460,237	114,460,237	\$0.0204	\$23,550	\$0	\$45,899	\$45,899	0.5087	(56,230,810)	0					
173	T-1	T2570F	0602	Ventura	821.65	Harper	968.60	0	0	103,383,440	103,383,440	\$0.0204	\$21,090	\$0	\$41,457	\$41,457	0.5087	(50,789,923)	0					
174	T-1	T2570F	0603	Ventura	821.65	Harper	968.60	0	0	114,460,237	114,460,237	\$0.0204	\$23,550	\$0	\$45,899	\$45,899	0.5087	(56,230,810)	0					
175	T-1	T2570F	0511	Ventura	821.65	Harper	968.60	0	0	110,767,971	110,767,971	\$0.0204	\$22,597	\$0	\$44,418	\$44,418	0.5087	(54,416,350)	0					
176	T-1	T2570F	0512	Ventura	821.65	Harper	968.60	0	0	114,460,237	114,460,237	\$0.0204	\$23,350	\$0	\$45,899	\$45,899	0.5087	(56,230,810)	0					
177	T-1	T2579F	0601	Ventura	821.65	Harper	968.60	0	0	136,663,500	136,663,500	\$0.0249	\$34,029	\$0	\$54,802	\$54,802	0.6209	(51,803,151)	0					
178	T-1	T2579F	0602	Ventura	821.65	Harper	968.60	0	0	123,438,000	123,438,000	\$0.0249	\$30,736	\$0	\$49,499	\$49,499	0.6209	(46,789,621)	0					

Northern Border Pipeline Company
Discount Adjustment Computation

Line	Rate			Supply Zone	Receipt	Market Area	Delivery	Supply Zone	Supply Zone	Market Area	Total	100 Mile	Discounted	Supply Zone	Market Area	Total Rev	Ratio	Market Area	Supply Zone
No.	Schd	Contract	YMM	Rec_Point	Milepost	Del_Point	Milepost	Dkt	Dkt Miles	Dkt Miles	Dkt Miles	Dkt_Rate	Revenue	@ Max Rate	@ Max Rate	@ New Rates	(m)/(p)	Adjustment	Adjustment
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)*396.2	(j)	(k)	(l)	(k)*(l)/100	Rate*(h)	Rate*(j)/100	(n)+(o)	(q)	(1-(q))*(j)*-1	(1-(q))*(h)*-1
													(m)	(n)	(o)	(p)		(r)	(s)
179	T-1	T2579F	0603	Ventura	821.65	Harper	968.60	0	0	136,663,500	136,663,500	\$0.0249	\$34,029	\$0	\$54,802	\$54,802	0.6209	(51,803,151)	0
180	T-1	T2579F	0509	Ventura	821.65	Harper	968.60	0	0	132,255,000	132,255,000	\$0.0249	\$32,931	\$0	\$53,034	\$53,034	0.6209	(50,132,805)	0
181	T-1	T2579F	0510	Ventura	821.65	Harper	968.60	0	0	136,663,500	136,663,500	\$0.0249	\$34,029	\$0	\$54,802	\$54,802	0.6209	(51,803,151)	0
182	T-1	T2579F	0511	Ventura	821.65	Harper	968.60	0	0	132,255,000	132,255,000	\$0.0249	\$32,931	\$0	\$53,034	\$53,034	0.6209	(50,132,805)	0
183	T-1	T2579F	0512	Ventura	821.65	Harper	968.60	0	0	136,663,500	136,663,500	\$0.0249	\$34,029	\$0	\$54,802	\$54,802	0.6209	(51,803,151)	0
184	T-1	T2614F	0601	Ventura	821.65	Harper	968.60	0	0	136,663,500	136,663,500	\$0.0272	\$37,172	\$0	\$54,802	\$54,802	0.6783	(43,965,246)	0
185	T-1	T2614F	0602	Ventura	821.65	Harper	968.60	0	0	123,438,000	123,438,000	\$0.0272	\$33,575	\$0	\$49,499	\$49,499	0.6783	(39,709,820)	0
186	T-1	T2614F	0603	Ventura	821.65	Harper	968.60	0	0	136,663,500	136,663,500	\$0.0272	\$37,172	\$0	\$54,802	\$54,802	0.6783	(43,965,246)	0
187	T-1	T2614F	0511	Ventura	821.65	Harper	968.60	0	0	132,255,000	132,255,000	\$0.0272	\$35,973	\$0	\$53,034	\$53,034	0.6783	(42,546,771)	0
188	T-1	T2614F	0512	Ventura	821.65	Harper	968.60	0	0	136,663,500	136,663,500	\$0.0272	\$37,172	\$0	\$54,802	\$54,802	0.6783	(43,965,246)	0
189	T-1	T2619F	0601	Ventura	821.65	Harper	968.60	0	0	74,253,835	74,253,835	\$0.0272	\$20,197	\$0	\$29,776	\$29,776	0.6783	(23,887,251)	0
190	T-1	T2619F	0602	Ventura	821.65	Harper	968.60	0	0	67,067,980	67,067,980	\$0.0272	\$18,242	\$0	\$26,894	\$26,894	0.6783	(21,576,708)	0
191	T-1	T2619F	0512	Ventura	821.65	Harper	968.60	0	0	74,253,835	74,253,835	\$0.0272	\$20,197	\$0	\$29,776	\$29,776	0.6783	(23,887,251)	0
192	T-1	Unsold	0510	Port of Morgan	0.00	Ventura	821.65	2,934,087	1,162,485,174	1,248,307,212	2,410,792,386	\$0.0280	\$674,839	\$379,377	\$500,571	\$879,948	0.7669	(290,970,862)	(683,913)
193	T-1	Unsold	0511	Port of Morgan	0.00	Ventura	821.65	5,450,974	2,159,675,764	2,319,116,744	4,478,792,508	\$0.0280	\$1,253,721	\$704,811	\$929,966	\$1,634,777	0.7669	(540,570,989)	(1,270,586)
194	T-1	Unsold	0512	Port of Morgan	0.00	Ventura	821.65	6,393,785	2,533,217,531	2,720,235,736	5,253,453,266	\$0.0280	\$1,470,567	\$826,716	\$1,090,815	\$1,917,531	0.7669	(634,068,740)	(1,490,348)
195	T-1	Unsold	0601	Port of Morgan	0.00	Ventura	821.65	6,647,489	2,633,735,055	2,828,174,102	5,461,909,158	\$0.0280	\$1,528,919	\$859,520	\$1,134,098	\$1,993,618	0.7669	(659,228,235)	(1,549,485)
196	T-1	Unsold	0602	Port of Morgan	0.00	Ventura	821.65	5,288,083	2,095,138,649	2,249,815,089	4,344,953,739	\$0.0280	\$1,216,257	\$683,749	\$902,176	\$1,585,925	0.7669	(524,415,964)	(1,232,615)
197	T-1	Unsold	0603	Port of Morgan	0.00	Ventura	821.65	5,061,839	2,005,500,525	2,153,559,310	4,159,059,835	\$0.0280	\$1,164,221	\$654,496	\$863,577	\$1,518,073	0.7669	(501,979,639)	(1,179,879)
198	T-1	Unsold	0510	Ventura	821.65	Harper	968.60	0	0	719,692,768	719,692,768	\$0.0240	\$172,726	\$0	\$288,597	\$288,597	0.5985	(288,954,614)	0
199	T-1	Unsold	0511	Ventura	821.65	Harper	968.60	0	0	555,021,333	555,021,333	\$0.0240	\$133,205	\$0	\$222,564	\$222,564	0.5985	(222,839,288)	0
200	T-1	Unsold	0512	Ventura	821.65	Harper	968.60	0	0	499,268,209	499,268,209	\$0.0240	\$119,824	\$0	\$200,207	\$200,207	0.5985	(200,455,242)	0
201	T-1	Unsold	0601	Ventura	821.65	Harper	968.60	0	0	499,268,209	499,268,209	\$0.0240	\$119,824	\$0	\$200,207	\$200,207	0.5985	(200,455,242)	0
202	T-1	Unsold	0602	Ventura	821.65	Harper	968.60	0	0	442,681,585	442,681,585	\$0.0240	\$106,244	\$0	\$177,515	\$177,515	0.5985	(177,733,954)	0
203	T-1	Unsold	0603	Ventura	821.65	Harper	968.60	0	0	546,052,681	546,052,681	\$0.0240	\$131,053	\$0	\$218,967	\$218,967	0.5985	(219,237,219)	0
204	Total Adjustment																	(12,941,516,843)	(25,370,879)