

Frontier Telephone Companies Tariff FCC No. 3

CMT Basket

Rate Element Detail

Rate Elements	base period demand 2014 A	prices at last PCI update B	existing prices C
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	621,019	6.50	6.50
2 EUCL - Lifeline	15,257	6.50	6.50
3 EUCL - Secondary Residence	26,723	7.00	7.00
4 EUCL - BRI ISDN	393	7.00	7.00
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	317,339	9.20	9.20
6 EUCL - PRI ISDN	7,046	46.00	46.00
7 EUCL - Special Access Surcharge	0	25.00	25.00
8 Port - BRI ISDN	393	1.41	1.41
9 Port - PRI ISDN	7,046	27.84	27.84
10 Subtotal EUCL Lines or Revenue	1,015,961		
11 PICC - MLB incl. Coin	200,457	4.31	4.31
12 PICC - Centrex (groups of 9+ lines)	24,549	0.48	0.48
13 PICC - Centrex (groups of 8 lines)	2,608	0.54	0.54
14 PICC - Centrex (groups of 7 lines)	3,290	0.62	0.62
15 PICC - Centrex (groups of 6 lines)	5,315	0.72	0.72
16 PICC - Centrex (groups of 5 lines)	4,940	0.86	0.86
17 PICC - Centrex (groups of 4 lines)	5,420	1.08	1.08
18 PICC - Centrex (groups of 3 lines)	6,009	1.44	1.44
19 PICC - Centrex (groups of 2 lines)	5,644	2.16	2.16
20 PICC - Centrex (groups of 1 line)	0	4.31	4.31
21 PICC - PRI ISDN	0	21.55	21.55
22 Subtotal PICC Lines or Revenue	258,232		
23 CCL Premium Terminating MOU	0	0.00000000	0.00000000
25 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000
24 CCL Premium Originating MOU	0	0.00000000	0.00000000
26 CCL Non Premium Originating MOU	0	0.00000000	0.00000000
27 Total CCL MOU or Revenues	0		
28 Total CMT Basket Revenues excluding USAC Receipts			
29 USAC Receipts	1,015,961		
30 CMT per line Revenues			
31 Other CMT revenues			
32 Total CMT Basket Revenues including USAC Receipts			

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CMT Basket
USAC Support Detail

Type of Support/Study Area		COSA A	base period	Current
			demand	Support
			2014	per line
		A	B	C
Frozen IAS Support per Year				
1	FC Minnesota	VIMN	674,052	0.219095
2	FC Iowa	VIIA	341,909	0.000000
3	Total for Tariff Unit		1,015,961	

Trans. 58
Exhibit CMT-Detail VITC

Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
6.50	6.50	\$4,036,624	\$4,036,624	\$4,036,624	\$4,036,624
6.50	6.50	\$99,171	\$99,171	\$99,171	\$99,171
7.00	7.00	\$187,061	\$187,061	\$187,061	\$187,061
7.00	7.00	\$2,751	\$2,751	\$2,751	\$2,751
9.20	9.20	\$2,919,519	\$2,919,519	\$2,919,519	\$2,919,519
46.00	46.00	\$324,116	\$324,116	\$324,116	\$324,116
25.00	25.00	\$0	\$0	\$0	\$0
1.41	1.41	\$554	\$554	\$554	\$554
27.84	27.84	\$196,161	\$196,161	\$196,161	\$196,161
		\$7,765,956	\$7,765,956	\$7,765,956	\$7,765,956
4.31	4.31	\$863,970	\$863,970	\$863,970	\$863,970
0.48	0.48	\$11,756	\$11,756	\$11,756	\$11,756
0.54	0.54	\$1,405	\$1,405	\$1,405	\$1,405
0.62	0.62	\$2,026	\$2,026	\$2,026	\$2,026
0.72	0.72	\$3,818	\$3,818	\$3,818	\$3,818
0.86	0.86	\$4,258	\$4,258	\$4,258	\$4,258
1.08	1.08	\$5,840	\$5,840	\$5,840	\$5,840
1.44	1.44	\$8,633	\$8,633	\$8,633	\$8,633
2.16	2.16	\$12,163	\$12,163	\$12,163	\$12,163
4.31	4.31	\$0	\$0	\$0	\$0
21.55	21.55	\$0	\$0	\$0	\$0
		\$913,869	\$913,869	\$913,869	\$913,869
0.00000000	0.00000000	\$0	\$0	\$0	\$0
0.00000000	0.00000000	\$0	\$0	\$0	\$0
0.00000000	0.00000000	\$0	\$0	\$0	\$0
0.00000000	0.00000000	\$0	\$0	\$0	\$0
		\$0	\$0	\$0	\$0
		\$8,679,824	\$8,679,824	\$8,679,824	\$8,679,824
		\$147,681	\$147,681	\$147,681	\$147,681
		\$8,630,791	\$8,630,791	\$8,630,791	\$8,630,791
		\$196,715	\$196,715	\$196,715	\$196,715
		\$8,827,506	\$8,827,506	\$8,827,506	\$8,827,506

Exhibit IAS VITC

Proposed Support per line D	Current Total Support E = B * C	Proposed Total Support F = B * D
0.219095	147,681	147,681
0.000000	0	0
	147,681	147,681

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Special Access Basket

Rate Element Detail

Rate Elements	base period volumes 2014 A	prices at last PCI update B	current prices C
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VG/WATS/Metal/Teleg Service Category:

1 VG Channel Termination, 2W	409	29.00	29.00
2 VG Channel Termination, 4W	971	38.00	38.00
3 VG Channel Mileage Termination	684	52.88	52.88
4 VG Channel Mileage Facility	4,763	3.00	3.00
5 VG Channel Termination 2W/4W NRC	0	0.00	0.00
6 SUB-TOTAL, VG/WATS/METLL/TELEG			

VG/WATS/Metallic/Teleg. SBI Calculation: Source / Comments:

7 SBI(py) = SBI on last day of previous tariff year	Trans. 50
8 Proposed PCI (Non-Exogenous Only)	Exhibit 2.8-2, Line 11
9 PCI(py) = PCI on last day of previous tariff year	Trans. 50
10 SBI Upper(t-1)	Trans. 50
11 Exogenous Change Targeted to Voice Grade	Exhibit EXG-TOT VITC, Line 9
12 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT VITC, Line 13
13 Exogenous Cost Change factor for SBI	1 + (Line 11 / Line 6 Col. E) + (Line 12 / Line 236
14 SBI(t-1) = Immed. preceeding SBI	Trans. 50
15 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 6 / Col. F Line 6
16 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 14 * Line 15
17 SBI Upper Limit	Line 7 * (Line 8 / Line 9) * 1.05

Audio/Video Service Category:

18 PA Channel Termination 100-5000 HZ	0	59.00	59.00
19 PA Channel Termination 50-8000 HZ	0	59.00	59.00
20 PA Channel Termination 50-15000 HZ	0	63.60	63.60
21 PA Channel Mileage Termination 100-5000 HZ	0	26.00	26.00
22 PA Channel Mileage Termination 50-8000 HZ	0	38.00	38.00
23 PA Channel Mileage Termination 50-15000 HZ	0	101.00	101.00
24 PA Channel Mileage Facility 100-5000 HZ	0	5.00	5.00

25 PA Channel Mileage Facility 50-8000 HZ	0	5.00	5.00
26 PA Channel Mileage Facility 50-15000 HZ	0	5.00	5.00
27 PA Channel Termination 100-5000 HZ NRC	0	0.00	0.00
28 PA Channel Termination 50-8000 HZ NRC	0	0.00	0.00
29 PA Channel Termination 50-15000 HZ NRC	0	0.00	0.00

30 SUB-TOTAL, Audio/Video

Audio/Video SBI Calculation:	Source / Comments:		
31 SBI(py) = SBI on last day of previous tariff year	Trans. 50		
32 Proposed PCI (Non-Exogenous Only)	Exhibit 2.8-2, Line 11		
33 PCI(py) = PCI on last day of previous tariff year	Trans. 50		
34 SBI Upper(t-1)	Trans. 50		
35 Exogenous Change Targeted to Audio/Video	Exhibit EXG-TOT VITC, Line 10		
36 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT VITC, Line 13		
37 Exogenous Cost Change factor for SBI	1 + (Line 35 / Line 30 Col. E) + (Line 36 / Line 23		
38 SBI(t-1) = Immed. preceding SBI	Trans. 50		
39 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 30 / Col. F Line 30		
40 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 38 * Line 39		
41 SBI Upper Limit	Line 31 * (Line 32 / Line 33) * 1.05		

**High Capacity/DDS Service Category:
DS 1 Non-Density Zone:**

42 Hi Cap Channel Term 1.544 MBPS	20,678	183.79	183.79
43 18 Month Hi Cap Channel Term 1.544 MBPS	50	174.60	174.60
44 36 Month Hi Cap Channel Term 1.544 MBPS	349	156.22	156.22
45 60 Month Hi Cap Channel Term 1.544 MBPS	4,287	147.03	147.03
46 Hi Cap Channel Mileage Term 1.544 MBPS	14,050	94.24	94.24
47 18 Month Hi Cap Channel Mileage Term 1.544 M	38	93.30	93.30
48 36 Month Hi Cap Channel Mileage Term 1.544 M	228	89.53	89.53
49 60 Month Hi Cap Channel Mileage Term 1.544 M	3,554	84.82	84.82
50 Hi Cap Channel Mileage Facility 1.544 MBPS	93,965	15.00	15.00
51 18 Month Hi Cap Channel Mileage Fac 1.544 ME	272	14.25	14.25
52 36 Month Hi Cap Channel Mileage Fac 1.544 ME	2,541	12.75	12.75
53 60 Month Hi Cap Channel Mileage Fac 1.544 ME	20,016	12.00	12.00
54 Hi Cap Channel Term 1.544 MBPS NRC	159	700.00	700.00
55 18 Month Hi Cap Channel Term 1.544 MBPS NR	0	700.00	700.00
56 36 Month Hi Cap Channel Term 1.544 MBPS NR	0	550.00	550.00
57 60 Month Hi Cap Channel Term 1.544 MBPS NR	257	500.00	500.00
58 Expedited Order Charge	271	300.00	300.00

59 Mux DS1 to voice	644	240.00	240.00
60 Mux DS1 to voice NRC	0	0.00	0.00
61 Clear Channel Capability NRC, Initial MN	0	0.00	0.00
62 Clear Channel Capability NRC, Subsequent MN	0	208.26	208.26
63 Clear Channel Capability NRC, Initial IA	0	0.00	0.00
64 Clear Channel Capability NRC, Subsequent IA	0	208.26	208.26
65 ADSL Access Port, DS1	0	350.00	350.00
66 ADSL Access Port, DS1 NRC	0	250.00	250.00
67 DS1 Metro P/L Prem to Wire Ctr, 1 year	0	390.00	390.00
68 DS1 Metro P/L Prem to Wire Ctr, 2 year	180	325.00	325.00
69 DS1 Metro P/L Prem to Wire Ctr, 3 year	0	260.00	260.00
70 DS1 Metro P/L Prem to Wire Ctr, 5 year	0	234.00	234.00
71 DS1 Non-Metro P/L Prem to Wire Ctr, 1 year	0	715.00	715.00
72 DS1 Non-Metro P/L Prem to Wire Ctr, 2 year	0	650.00	650.00
73 DS1 Non-Metro P/L Prem to Wire Ctr, 3 year	0	585.00	585.00
74 DS1 Non-Metro P/L Prem to Wire Ctr, 5 year	0	520.00	520.00
75 DS1 Metro P/L Prem to Prem, 1 year	0	650.00	650.00
76 DS1 Metro P/L Prem to Prem, 2 year	0	533.00	533.00
77 DS1 Metro P/L Prem to Prem, 3 year	0	442.00	442.00
78 DS1 Metro P/L Prem to Prem, 5 year	12	390.00	390.00
79 DS1 Non-Metro P/L Prem to Prem, 1 year	0	975.00	975.00
80 DS1 Non-Metro P/L Prem to Prem, 2 year	0	858.00	858.00
81 DS1 Non-Metro P/L Prem to Prem, 3 year	0	767.00	767.00
82 DS1 Non-Metro P/L Prem to Prem, 5 year	0	676.00	676.00
83 DS1 Metro P/L Wire Ctr to Wire Ctr, Monthly	0	260.00	260.00
84 DS1 Metro P/L Wire Ctr to Wire Ctr, 2 year	324	208.00	208.00
85 DS1 Metro P/L Wire Ctr to Wire Ctr, 3 year	0	156.00	156.00
86 DS1 Metro P/L Wire Ctr to Wire Ctr, 5 year	0	143.00	143.00
87 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 1 year	0	585.00	585.00
88 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 2 year	1,188	533.00	533.00
89 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 3 year	0	481.00	481.00
90 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 5 year	0	429.00	429.00
91 DS1 Metro P/L Prem to Wire Ctr, 1 year NRC	0	650.00	650.00
92 DS1 Metro P/L Prem to Wire Ctr, 2 year NRC	0	650.00	650.00
93 DS1 Metro P/L Prem to Wire Ctr, 3 year NRC	0	650.00	650.00
94 DS1 Metro P/L Prem to Wire Ctr, 5 year NRC	0	650.00	650.00
95 DS1 Non-Metro P/L Prem to Wire Ctr, 1 year NR	0	650.00	650.00
96 DS1 Non-Metro P/L Prem to Wire Ctr, 2 year NR	0	650.00	650.00
97 DS1 Non-Metro P/L Prem to Wire Ctr, 3 year NR	0	650.00	650.00
98 DS1 Non-Metro P/L Prem to Wire Ctr, 5 year NR	0	650.00	650.00

99 DS1 Metro P/L Prem to Prem, 1 year NRC	0	900.00	900.00
100 DS1 Metro P/L Prem to Prem, 2 year NRC	0	900.00	900.00
101 DS1 Metro P/L Prem to Prem, 3 year NRC	0	900.00	900.00
102 DS1 Metro P/L Prem to Prem, 5 year NRC	0	900.00	900.00
103 DS1 Non-Metro P/L Prem to Prem, 1 year NRC	0	900.00	900.00
104 DS1 Non-Metro P/L Prem to Prem, 2 year NRC	0	900.00	900.00
105 DS1 Non-Metro P/L Prem to Prem, 3 year NRC	0	900.00	900.00
106 DS1 Non-Metro P/L Prem to Prem, 5 year NRC	0	900.00	900.00
107 DS1 Metro P/L Wire Ctr to Wire Ctr, Monthly NR	0	500.00	500.00
108 DS1 Metro P/L Wire Ctr to Wire Ctr, 2 year NRC	0	500.00	500.00
109 DS1 Metro P/L Wire Ctr to Wire Ctr, 3 year NRC	0	500.00	500.00
110 DS1 Metro P/L Wire Ctr to Wire Ctr, 5 year NRC	0	500.00	500.00
111 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 1 year NRC	0	500.00	500.00
112 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 2 year NRC	0	500.00	500.00
113 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 3 year NRC	0	500.00	500.00
114 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 5 year NRC	0	500.00	500.00
115	SUB-TOTAL, DS1 Service		

DS1 Subindex Calculation:	Source / Comments:
116 SBI(py) = SBI on last day of previous tariff year	Trans. 50
117 Proposed PCI (Non-Exogenous Only)	Exhibit 2.8-2, Line 11
118 PCI(py) = PCI on last day of previous tariff year	Trans. 50
119 SBI Upper(t-1)	Trans. 50
120 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT VITC, Line 11
121 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT VITC, Line 13
122 Exogenous Cost Change factor for SBI	1 + (Line 120 / Line 224 Col. E) + (Line 121 / Line 224 Col. E)
123 SBI(t-1) = Immed. preceeding SBI	Trans. 50
124 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 115 / Col. F Line 115
125 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 123 * Line 124
126 SBI Upper Limit	Line 116 * (Line 117 / Line 118) * 1.05

DS 3 Non-Density Zone:

1 Hi Cap Channel Termination 44.736 MBPS	253	2,442.19	2,442.19
2 18 Month Hi Cap Channel Term 44.736 MBPS	44	2,200.00	2,200.00
3 36 Month Hi Cap Channel Term 44.736 MBPS	24	1,970.00	1,970.00
4 60 Month Hi Cap Channel Term 44.736 MBPS	108	1,600.00	1,600.00
5 Hi Cap Channel Mileage Term 44.736 MBPS	637	649.00	649.00
6 18 Month Hi Cap Channel Mileage Term 44.736 MBPS	41	649.00	649.00

7	36 Month Hi Cap Channel Mileage Term 44.736	19	649.00	649.00
8	60 Month Hi Cap Channel Mileage Term 44.736	159	649.00	649.00
9	Hi Cap Channel Mileage Facility 44.736 MBPS	2,601	260.00	260.00
10	18 Month Hi Cap Channel Mileage Fac 44.736 M	67	229.00	229.00
11	36 Month Hi Cap Channel Mileage Fac 44.736 M	325	200.00	200.00
12	60 Month Hi Cap Channel Mileage Fac 44.736 M	930	150.00	150.00
13	Hi Cap Channel Termination 44.736 MBPS NRC	7	3,500.00	3,500.00
14	18 Month Hi Cap Channel Term 44.736 MBPS N	0	1,500.00	1,500.00
15	36 Month Hi Cap Channel Term 44.736 MBPS N	0	1,500.00	1,500.00
16	60 Month Hi Cap Channel Term 44.736 MBPS N	0	1,500.00	1,500.00
17	Mux DS3 to DS1	564	600.00	600.00
18	Mux DS3 to DS1 NRC	0	1,650.00	1,650.00
19	DSL Access Port, DS3	0	1,700.00	1,700.00
20	DSL Access Port, DS3, NRC	0	680.00	680.00
21	DS3 Metro P/L Prem to Wire Ctr, 1 year	0	2,925.00	2,925.00
22	DS3 Metro P/L Prem to Wire Ctr, 2 year	0	2,438.00	2,438.00
23	DS3 Metro P/L Prem to Wire Ctr, 3 year	0	1,950.00	1,950.00
24	DS3 Metro P/L Prem to Wire Ctr, 5 year	0	1,755.00	1,755.00
25	DS3 Non-Metro P/L Prem to Wire Ctr, 1 year	0	5,363.00	5,363.00
26	DS3 Non-Metro P/L Prem to Wire Ctr, 2 year	0	4,875.00	4,875.00
27	DS3 Non-Metro P/L Prem to Wire Ctr, 3 year	0	4,388.00	4,388.00
28	DS3 Non-Metro P/L Prem to Wire Ctr, 5 year	0	3,900.00	3,900.00
29	DS3 Metro P/L Prem to Prem, 1 year	0	4,875.00	4,875.00
30	DS3 Metro P/L Prem to Prem, 2 year	0	3,998.00	3,998.00
31	DS3 Metro P/L Prem to Prem, 3 year	0	3,315.00	3,315.00
32	DS3 Metro P/L Prem to Prem, 5 year	0	2,925.00	2,925.00
33	DS3 Non-Metro P/L Prem to Prem, 1 year	0	7,313.00	7,313.00
34	DS3 Non-Metro P/L Prem to Prem, 2 year	0	6,435.00	6,435.00
35	DS3 Non-Metro P/L Prem to Prem, 3 year	0	5,753.00	5,753.00
36	DS3 Non-Metro P/L Prem to Prem, 5 year	0	5,070.00	5,070.00
37	DS3 Metro P/L Wire Ctr to Wire Ctr, Monthly	0	1,725.00	1,725.00
38	DS3 Metro P/L Wire Ctr to Wire Ctr, 2 year	48	1,338.00	1,338.00
39	DS3 Metro P/L Wire Ctr to Wire Ctr, 3 year	0	950.00	950.00
40	DS3 Metro P/L Wire Ctr to Wire Ctr, 5 year	0	855.00	855.00
41	DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 1 year	0	4,163.00	4,163.00
42	DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 2 year	12	3,775.00	3,775.00
43	DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 3 year	0	3,388.00	3,388.00
44	DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 5 year	0	3,000.00	3,000.00
45	DS3 Metro P/L Prem to Wire Ctr, 1 year NRC	0	3,250.00	3,250.00

46 DS3 Metro P/L Prem to Wire Ctr, 2 year NRC	0	3,250.00	3,250.00
47 DS3 Metro P/L Prem to Wire Ctr, 3 year NRC	0	3,250.00	3,250.00
48 DS3 Metro P/L Prem to Wire Ctr, 5 year NRC	0	3,250.00	3,250.00
49 DS3 Non-Metro P/L Prem to Wire Ctr, 1 year NR	0	3,250.00	3,250.00
50 DS3 Non-Metro P/L Prem to Wire Ctr, 2 year NR	0	3,250.00	3,250.00
51 DS3 Non-Metro P/L Prem to Wire Ctr, 3 year NR	0	3,250.00	3,250.00
52 DS3 Non-Metro P/L Prem to Wire Ctr, 5 year NR	0	3,250.00	3,250.00
53 DS3 Metro P/L Prem to Prem, 1 year NRC	0	5,000.00	5,000.00
54 DS3 Metro P/L Prem to Prem, 2 year NRC	0	5,000.00	5,000.00
55 DS3 Metro P/L Prem to Prem, 3 year NRC	0	5,000.00	5,000.00
56 DS3 Metro P/L Prem to Prem, 5 year NRC	0	5,000.00	5,000.00
57 DS3 Non-Metro P/L Prem to Prem, 1 year NRC	0	5,000.00	5,000.00
58 DS3 Non-Metro P/L Prem to Prem, 2 year NRC	0	5,000.00	5,000.00
59 DS3 Non-Metro P/L Prem to Prem, 3 year NRC	0	5,000.00	5,000.00
60 DS3 Non-Metro P/L Prem to Prem, 5 year NRC	0	5,000.00	5,000.00
61 DS3 Metro P/L Wire Ctr to Wire Ctr, Monthly NR	0	1,500.00	1,500.00
62 DS3 Metro P/L Wire Ctr to Wire Ctr, 2 year NRC	0	1,500.00	1,500.00
63 DS3 Metro P/L Wire Ctr to Wire Ctr, 3 year NRC	0	1,500.00	1,500.00
64 DS3 Metro P/L Wire Ctr to Wire Ctr, 5 year NRC	0	1,500.00	1,500.00
65 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 1 year NR	0	1,500.00	1,500.00
66 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 2 year NR	0	1,500.00	1,500.00
67 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 3 year NR	0	1,500.00	1,500.00
68 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 5 year NR	0	1,500.00	1,500.00

69 SUB-Total, DS3 Service

DS3 Subindex Calculation:	Source / Comments:
70 SBI(py) = SBI on last day of previous tariff year	Trans. 50
71 Proposed PCI (Non-Exogenous Only)	Exhibit 2.8-2, Line 11
72 PCI(py) = PCI on last day of previous tariff year	Trans. 50
73 SBI Upper(t-1)	Trans. 50
74 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT VITC, Line 11
75 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT VITC, Line 13
76 Exogenous Cost Change factor for SBI	1 + (Line 74 / Line 224 Col. E) + (Line 75 / Line 2
77 SBI(t-1) = Immed. preceeding SBI	Trans. 50
78 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 69 / Col. F Line 69
79 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 77 * Line 78
80 SBI Upper Limit	Line 70 * (Line 71 / Line 72) * 1.05

DDS & Other

1 DDS Channel Term 4.8 KBPS	0	88.00	88.00
2 DDS Channel Term 9.6 KBPS	12	94.00	94.00
3 DDS Channel Term 56 KBPS	1,095	100.50	100.50
4 DDS Channel Term 64 KBPS	96	140.00	140.00
5 Hi Cap Channel Termination 155.520 MBPS	120	3,200.00	3,200.00
6 18 Month Hi Cap Channel Term 155.520 MBPS	0	2,945.00	2,945.00
7 36 Month Hi Cap Channel Term 155.520 MBPS	156	2,560.00	2,560.00
8 60 Month Hi Cap Channel Term 155.520 MBPS	12	2,250.00	2,250.00
9 DDS Channel Mileage Term 4.8 KBPS	0	44.00	44.00
10 DDS Channel Mileage Term 9.6 KBPS	24	48.00	48.00
11 DDS Channel Mileage Term 56 KBPS	1,000	72.50	72.50
12 DDS Channel Mileage Term 64 KBPS	76	80.00	80.00
13 HiCap Channel Mlg Term 155.520 MBPS	5	2,000.00	2,000.00
14 18 Month HiCap Channel Mlg Term 155.520 MBPS	0	1,860.00	1,860.00
15 36 MonthHiCap Channel Mlg Term 155.520 MBPS	72	1,780.00	1,780.00
16 60 MonthHiCap Channel Mlg Term 155.520 MBPS	7	1,700.00	1,700.00
17 DDS Channel Mileage Facility 4.8 KBPS	0	2.00	2.00
18 DDS Channel Mileage Facility 9.6 KBPS	0	3.00	3.00
19 DDS Channel Mileage Facility 56 KBPS	4,863	5.00	5.00
20 DDS Channel Mileage Facility 64 KBPS	251	6.00	6.00
21 HiCap Channel Mlg Fac 155.520 MBPS	834	280.00	280.00
22 18 Month HiCap Channel Mlg Fac 155.520 MBPS	0	260.00	260.00
23 36 MonthHiCap Channel Mlg Fac 155.520 MBPS	0	250.00	250.00
24 60 MonthHiCap Channel Mlg Fac 155.520 MBPS	63	240.00	240.00
25 DDS Channel Term 4.8 KBPS NRC	0	0.00	0.00
26 DDS Channel Term 9.6 KBPS NRC	0	0.00	0.00
27 DDS Channel Term 56 KBPS NRC	0	0.00	0.00
28 DDS Channel Term 64 KBPS NRC	0	0.00	0.00
29 Hi Cap Channel Termination 155.520 MBPS NRC	0	3,600.00	3,600.00
30 18 Month Hi Cap Channel Term 155.520 MBPS NRC	0	3,000.00	3,000.00
31 36 Month Hi Cap Channel Term 155.520 MBPS NRC	0	3,000.00	3,000.00
32 60 Month Hi Cap Channel Term 155.520 MBPS NRC	0	3,000.00	3,000.00
33 Mux OC3 to DS3	0	1,500.00	1,500.00
34 Mux OC3 to DS1	0	1,800.00	1,800.00
35 Mux OC3 to DS3 NRC	0	1,297.00	1,297.00
36 Mux OC3 to DS1 NRC	0	1,297.00	1,297.00
37 OC3 Metro P/L Prem to Prem, 1 year	0	9,750.00	9,750.00
38 OC3 Metro P/L Prem to Prem, 2 year	0	9,375.00	9,375.00
39 OC3 Metro P/L Prem to Prem, 3 year	0	8,945.00	8,945.00
40 OC3 Metro P/L Prem to Prem, 5 year	0	8,190.00	8,190.00
41 OC3 Non-Metro P/L Prem to Prem, 1 year	0	11,210.00	11,210.00
42 OC3 Non-Metro P/L Prem to Prem, 2 year	0	10,356.00	10,356.00

43	OC3 Non-Metro P/L Prem to Prem, 3 year	0	9,435.00	9,435.00
44	OC3 Non-Metro P/L Prem to Prem, 5 year	0	8,645.00	8,645.00
45	OC3 Metro P/L Prem to Prem, 1 year NRC	0	6,500.00	6,500.00
46	OC3 Metro P/L Prem to Prem, 2 year NRC	0	6,500.00	6,500.00
47	OC3 Metro P/L Prem to Prem, 3 year NRC	0	6,500.00	6,500.00
48	OC3 Metro P/L Prem to Prem, 5 year NRC	0	6,500.00	6,500.00
49	OC3 Non-Metro P/L Prem to Prem, 1 year NRC	0	6,500.00	6,500.00
50	OC3 Non-Metro P/L Prem to Prem, 2 year NRC	0	6,500.00	6,500.00
51	OC3 Non-Metro P/L Prem to Prem, 3 year NRC	0	6,500.00	6,500.00
52	OC3 Non-Metro P/L Prem to Prem, 5 year NRC	0	6,500.00	6,500.00
53	Additional Engineering, 1st half hour MN	0	80.00	80.00
54	Additional Engineering, add'l half hours MN	0	60.00	60.00
55	Additional Engineering, 1st half hour IA	0	80.00	80.00
56	Additional Engineering, add'l half hours IA	0	60.00	60.00
57	Additional Engineering, 1st half hour, overtime M	0	120.00	120.00
58	Additional Engineering, add'l half hours, overtime	0	90.00	90.00
59	Additional Engineering, 1st half hour, overtime IA	0	120.00	120.00
60	Additional Engineering, add'l half hours, overtime	0	90.00	90.00
61	Add'l Labor, overtime install/repair, 1st half hour	0	60.00	60.00
62	Add'l Labor, ovt. install/repair, add'l half hours M	0	45.00	45.00
63	Add'l Labor, overtime install/repair, 1st half hour	0	60.00	60.00
64	Add'l Labor, ovt. install/repair, add'l half hours IA	0	45.00	45.00
65	Add'l Labor, testing & maint., basic 1st half hour I	79	40.00	40.00
66	Add'l Labor, tstng & maint., basic add'l half hours	356	30.00	30.00
67	Add'l Labor, testing & maint., ovt. 1st half hour M	11	60.00	60.00
68	Add'l Labor, testing & maint., ovt. add'l half hours	50	45.00	45.00
69	Add'l Labor, testing & maint., prem. 1st half hour	6	80.00	80.00
70	Add'l Labor, testing & mnt., prem. add'l half hours	27	60.00	60.00
71	Add'l Labor, testing & maint., basic 1st half hour I	50	40.00	40.00
72	Add'l Labor, tstng & maint., basic add'l half hours	225	30.00	30.00
73	Add'l Labor, testing & maint., ovt. 1st half hour IA	8	60.00	60.00
74	Add'l Labor, testing & maint., ovt. add'l half hours	36	45.00	45.00
75	Add'l Labor, testing & maint., prem. 1st half hour	6	80.00	80.00
76	Add'l Labor, testing & IA., prem. add'l half hours	27	60.00	60.00
77	Maintenance of Service, basic, 1st half hour MN	0	30.00	30.00
78	Maintenance of Service, basic, add'l half hours M	0	30.00	30.00
79	Maintenance of Service, overtime, 1st half hour I	0	45.00	45.00
80	Maintenance of Service, ovt., add'l half hours MN	0	45.00	45.00
81	Maintenance of Service, premium, 1st half hour I	0	60.00	60.00
82	Maintenance of Service, prem., add'l half hours M	0	60.00	60.00
83	Maintenance of Service, basic, 1st half hour IA	0	30.00	30.00
84	Maintenance of Service, basic, add'l half hours I/	0	30.00	30.00
85	Maintenance of Service, overtime, 1st half hour I	0	45.00	45.00
86	Maintenance of Service, ovt., add'l half hours IA	0	45.00	45.00
87	Maintenance of Service, premium, 1st half hour I	0	60.00	60.00

88 Maintenance of Service, prem., add'l half hours I.	0	60.00	60.00
89 Testing, Basic, 1st half hour MN	0	30.00	30.00
90 Testing, Basic, add'l. half hours MN	0	30.00	30.00
91 Testing, Overtime, 1st half hour MN	0	45.00	45.00
92 Testing, Overtime, add'l. half hours MN	0	45.00	45.00
93 Testing, Premium, 1st half hour MN	0	60.00	60.00
94 Testing, Premium, add'l. half hours MN	0	60.00	60.00
95 Testing, Basic, 1st half hour IA	0	30.00	30.00
96 Testing, Basic, add'l. half hours IA	0	30.00	30.00
97 Testing, Overtime, 1st half hour IA	0	45.00	45.00
98 Testing, Overtime, add'l. half hours IA	0	45.00	45.00
99 Testing, Premium, 1st half hour IA	0	60.00	60.00
100 Testing, Premium, add'l. half hours IA	0	60.00	60.00
101 Spec. Manual Testing, Basic, 1st half hour MN	0	30.00	30.00
102 Spec. Manual Testing, Basic, add'l. half hours MI	0	30.00	30.00
103 Spec. Manual Testing, Overtime, 1st half hour M	0	45.00	45.00
104 Spec. Manual Testing, Overtime, add'l. half hour:	0	45.00	45.00
105 Spec. Manual Testing, Premium, 1st half hour MI	0	60.00	60.00
106 Spec. Manual Testing, Premium, add'l. half hours	0	60.00	60.00
107 Spec. Manual Testing, Basic, 1st half hour IA	0	30.00	30.00
108 Spec. Manual Testing, Basic, add'l. half hours IA	0	30.00	30.00
109 Spec. Manual Testing, Overtime, 1st half hour IA	0	45.00	45.00
110 Spec. Manual Testing, Overtime, add'l. half hour:	0	45.00	45.00
111 Spec. Manual Testing, Premium, 1st half hour IA	0	60.00	60.00
112 Spec. Manual Testing, Premium, add'l. half hours	0	60.00	60.00
113 ADSL Channel Class R1, MN	0	19.95	19.95
114 ADSL Channel Class R1, IA	0	19.95	19.95
115 ADSL Channel Class R2, MN	0	29.95	29.95
116 ADSL Channel Class R2, IA	0	29.95	29.95
117 ADSL Channel Class R2, MN NRC	0	0.00	0.00
118 ADSL Channel Class R2, IA NRC	0	0.00	0.00
119 ADSL Channel Class B1, MN Monthly	0	75.00	75.00
120 ADSL Channel Class B1, IA Monthly	0	75.00	75.00
121 ADSL Channel Class B1, MN Monthly NRC	0	0.00	0.00
122 ADSL Channel Class B1, IA Monthly NRC	0	0.00	0.00
123 ADSL Channel Class B1, MN 12 Month	0	63.00	63.00
124 ADSL Channel Class B1, IA 12 Month	0	63.00	63.00
125 ADSL Channel Class B1, MN 12 Month NRC	0	0.00	0.00
126 ADSL Channel Class B1, IA 12 Month NRC	0	0.00	0.00
127 ADSL Channel Class B1, MN 24 Month	0	59.00	59.00
128 ADSL Channel Class B1, IA 24 Month	0	59.00	59.00
129 ADSL Channel Class B1, MN 24 Month NRC	0	0.00	0.00
130 ADSL Channel Class B1, IA 24 Month NRC	0	0.00	0.00
131 ADSL Channel Class B1, MN 36 Month	0	55.00	55.00
132 ADSL Channel Class B1, IA 36 Month	0	55.00	55.00
133 ADSL Channel Class B1, MN 36 Month NRC	0	0.00	0.00
134 ADSL Channel Class B1, IA 36 Month NRC	0	0.00	0.00
135 ADSL Channel Class B2, MN Monthly	0	130.00	130.00

136 ADSL Channel Class B2, IA Monthly	0	130.00	130.00
137 ADSL Channel Class B2, MN Monthly NRC	0	0.00	0.00
138 ADSL Channel Class B2, IA Monthly NRC	0	0.00	0.00
139 ADSL Channel Class B2, MN 12 Month	0	110.00	110.00
140 ADSL Channel Class B2, IA 12 Month	0	110.00	110.00
141 ADSL Channel Class B2, MN 12 Month NRC	0	0.00	0.00
142 ADSL Channel Class B2, IA 12 Month NRC	0	0.00	0.00
143 ADSL Channel Class B2, MN 24 Month	0	103.00	103.00
144 ADSL Channel Class B2, IA 24 Month	0	103.00	103.00
145 ADSL Channel Class B2, MN 24 Month NRC	0	0.00	0.00
146 ADSL Channel Class B2, IA 24 Month NRC	0	0.00	0.00
147 ADSL Channel Class B2, MN 36 Month	0	96.00	96.00
148 ADSL Channel Class B2, IA 36 Month	0	96.00	96.00
149 ADSL Channel Class B2, MN 36 Month NRC	0	0.00	0.00
150 ADSL Channel Class B2, IA 36 Month NRC	0	0.00	0.00
151 ADSL Channel Class B3, MN Monthly	0	205.00	205.00
152 ADSL Channel Class B3, IA Monthly	0	205.00	205.00
153 ADSL Channel Class B3, MN Monthly NRC	0	0.00	0.00
154 ADSL Channel Class B3, IA Monthly NRC	0	0.00	0.00
155 ADSL Channel Class B3, MN 12 Month	0	174.00	174.00
156 ADSL Channel Class B3, IA 12 Month	0	174.00	174.00
157 ADSL Channel Class B3, MN 12 Month NRC	0	0.00	0.00
158 ADSL Channel Class B3, IA 12 Month NRC	0	0.00	0.00
159 ADSL Channel Class B3, MN 24 Month	0	163.00	163.00
160 ADSL Channel Class B3, IA 24 Month	0	163.00	163.00
161 ADSL Channel Class B3, MN 24 Month NRC	0	0.00	0.00
162 ADSL Channel Class B3, IA 24 Month NRC	0	0.00	0.00
163 ADSL Channel Class B3, MN 36 Month	0	153.00	153.00
164 ADSL Channel Class B3, IA 36 Month	0	153.00	153.00
165 ADSL Channel Class B3, MN 36 Month NRC	0	0.00	0.00
166 ADSL Channel Class B3, IA 36 Month NRC	0	0.00	0.00
167 SDSL Channel 144 Kbps, monthly	0	75.00	75.00
168 SDSL Channel 144 Kbps, 12 month	0	65.00	65.00
169 SDSL Channel 144 Kbps, 24 month	0	60.00	80.00
170 SDSL Channel 144 Kbps, 36 month	0	50.00	50.00
171 SDSL Channel 256 Kbps, monthly	0	50.00	50.00
172 SDSL Channel 256 Kbps, 12 month	0	90.00	90.00
173 SDSL Channel 256 Kbps, 24 month	0	80.00	80.00
174 SDSL Channel 256 Kbps, 36 month	0	70.00	70.00
175 SDSL Channel 512 Kbps, monthly	0	150.00	150.00
176 SDSL Channel 512 Kbps, 12 month	0	130.00	130.00
177 SDSL Channel 512 Kbps, 24 month	0	120.00	120.00
178 SDSL Channel 512 Kbps, 36 month	0	115.00	115.00
179 SDSL Channel 768 Kbps, monthly	0	220.00	220.00
180 SDSL Channel 768 Kbps, 12 month	0	190.00	190.00
181 SDSL Channel 768 Kbps, 24 month	0	175.00	175.00
182 SDSL Channel 768 Kbps, 36 month	0	160.00	160.00

183	SDSL Channel 1.024Mbps, monthly	0	245.00	245.00
184	SDSL Channel 1.024Mbps, 12 month	0	220.00	220.00
185	SDSL Channel 1.024Mbps, 24 month	0	200.00	200.00
186	SDSL Channel 1.024Mbps, 36 month	0	190.00	190.00
187	SDSL Channel 1.544 Mbps, monthly	0	295.00	295.00
188	SDSL Channel 1.544 Mbps, 12 month	0	260.00	260.00
189	SDSL Channel 1.544 Mbps, 24 month	0	230.00	230.00
190	SDSL Channel 1.544 Mbps, 36 month	0	215.00	215.00
191	SDSL Channel 144 Kbps, monthly NRC	0	299.00	299.00
192	SDSL Channel 144 Kbps, 12 month NRC	0	299.00	299.00
193	SDSL Channel 144 Kbps, 24 month NRC	0	199.00	199.00
194	SDSL Channel 144 Kbps, 36 month NRC	0	0.00	0.00
195	SDSL Channel 256 Kbps, monthly NRC	0	299.00	299.00
196	SDSL Channel 256 Kbps, 12 month NRC	0	299.00	299.00
197	SDSL Channel 256 Kbps, 24 month NRC	0	199.00	199.00
198	SDSL Channel 256 Kbps, 36 month NRC	0	0.00	0.00
199	SDSL Channel 512 Kbps, monthly NRC	0	299.00	299.00
200	SDSL Channel 512 Kbps, 12 month NRC	0	299.00	299.00
201	SDSL Channel 512 Kbps, 24 month NRC	0	199.00	199.00
202	SDSL Channel 512 Kbps, 36 month NRC	0	0.00	0.00
203	SDSL Channel 768 Kbps, monthly NRC	0	299.00	299.00
204	SDSL Channel 768 Kbps, 12 month NRC	0	299.00	299.00
205	SDSL Channel 768 Kbps, 24 month NRC	0	199.00	199.00
206	SDSL Channel 768 Kbps, 36 month NRC	0	0.00	0.00
207	SDSL Channel 1.024Mbps, monthly NRC	0	299.00	299.00
208	SDSL Channel 1.024Mbps, 12 month NRC	0	299.00	299.00
209	SDSL Channel 1.024Mbps, 24 month NRC	0	199.00	199.00
210	SDSL Channel 1.024Mbps, 36 month NRC	0	0.00	0.00
211	SDSL Channel 1.544 Mbps, monthly NRC	0	299.00	299.00
212	SDSL Channel 1.544 Mbps, 12 month NRC	0	299.00	299.00
213	SDSL Channel 1.544 Mbps, 24 month NRC	0	199.00	199.00
214	SDSL Channel 1.544 Mbps, 36 month NRC	0	0.00	0.00
215	SDSL Channel, Change of PVC NRC	0	100.00	100.00
216	SDSL Maintenance of Service NRC	0	95.00	95.00
217	Facilities Access Order MN	0	72.00	72.00
218	Facilities Access Order IA	0	72.00	72.00
219	Service Date Change Charge MN	0	50.00	50.00
220	Service Date Change Charge IA	0	50.00	50.00
221	Design Change Charge MN	0	21.00	21.00
222	Design Change Charge IA	0	21.00	21.00

223 SUB-TOTAL, Other High Cap & DDS

224 SUB-TOTAL, High Capacity/DDS

High Cap/DDS SBI Calculation:

Source / Comments:

225 SBI(py) = SBI on last day of previous tariff year

Trans. 50

226 Proposed PCI (Non-Exogenous Only)

Exhibit 2.8-2, Line 11

227	PCI(py) = PCI on last day of previous tariff year	Trans. 50
228	SBI Upper(t-1)	Trans. 50
229	Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT VITC, Line 11
230	Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT VITC, Line 13
231	Exogenous Cost Change factor for SBI	1 + (Line 229 / Line 224 Col. E) + (Line 230 / Line
232	SBI(t-1) = Immed. preceeding SBI	Trans. 50
233	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 224 / Col. F Line 224
234	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 232 * Line 233
235	SBI Upper Limit	Line 225 * (Line 226 / Line 227) * 1.05

236 GRAND TOTAL, Special Access Basket

	Special Access Basket API Calculation:	Source / Comments:
237	API(t-1) = Immediately Preceeding API	Trans. 50
238	[SUM (v) * (P(t) / P(t-1)) = API wtd.price ratio	Col. G Line 236 / Col. F Line 236
239	API(t) = API(t-1) * [SUM(v) * (P(t)/P(t-1))]	Line 237 * Line 238

Trans. 58
Exhibit SA-Detail VITC

proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
29.00	11,861	11,861	11,861	
38.00	36,898	36,898	36,898	
52.88	36,170	36,170	36,170	
3.00	14,288	14,288	14,288	
0.00	0	0	0	
	\$99,217	\$99,217	\$99,217	
				73.9610
				47.1420
				47.1420
				77.6586
				0
				1,214
(Col. E)				1.0001
				73.9610
				1.0000
				73.9610
				77.6660
59.00	0	0	0	
59.00	0	0	0	
63.60	0	0	0	
26.00	0	0	0	
38.00	0	0	0	
101.00	0	0	0	
5.00	0	0	0	

5.00	0	0	0
5.00	0	0	0
0.00	0	0	0
0.00	0	0	0
0.00	0	0	0

	\$0	\$0	\$0
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96.2469
47.1420
47.1420
101.0592
0
1,214
1.0000

6 Col. E)

96.2469
1.0000

96.2469
101.0592

183.79	3,800,410	3,800,410	3,800,410
174.60	8,730	8,730	8,730
156.22	54,521	54,521	54,521
147.03	630,318	630,318	630,318

94.24	1,324,072	1,324,072	1,324,072
93.30	3,545	3,545	3,545
89.53	20,413	20,413	20,413
84.82	301,450	301,450	301,450

15.00	1,409,472	1,409,472	1,409,472
14.25	3,880	3,880	3,880
12.75	32,392	32,392	32,392
12.00	240,197	240,197	240,197

700.00	111,300	111,300	111,300
700.00	0	0	0
550.00	0	0	0
500.00	128,500	128,500	128,500
300.00	81,300	81,300	81,300

900.00	0	0	0
900.00	0	0	0
900.00	0	0	0
900.00	0	0	0
900.00	0	0	0
900.00	0	0	0
900.00	0	0	0
900.00	0	0	0
500.00	0	0	0
500.00	0	0	0
500.00	0	0	0
500.00	0	0	0
500.00	0	0	0
500.00	0	0	0
500.00	0	0	0
500.00	0	0	0

	\$9,068,836	\$9,068,836	\$9,068,836
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70.0609
47.1420
47.1420
73.5635
0
1,214
1.0001

≈ 236 Col. E)

70.0609
1.0000

70.0609
73.5706

2,442.19	617,874	617,874	617,874
2,200.00	96,800	96,800	96,800
1,970.00	47,280	47,280	47,280
1,600.00	172,800	172,800	172,800
649.00	413,413	413,413	413,413
649.00	26,609	26,609	26,609

649.00	12,331	12,331	12,331
649.00	103,191	103,191	103,191
260.00	676,377	676,377	676,377
229.00	15,341	15,341	15,341
200.00	65,088	65,088	65,088
150.00	139,442	139,442	139,442
3,500.00	24,500	24,500	24,500
1,500.00	0	0	0
1,500.00	0	0	0
1,500.00	0	0	0
600.00	338,400	338,400	338,400
1,650.00	0	0	0
1,700.00	0	0	0
680.00	0	0	0
2,925.00	0	0	0
2,438.00	0	0	0
1,950.00	0	0	0
1,755.00	0	0	0
5,363.00	0	0	0
4,875.00	0	0	0
4,388.00	0	0	0
3,900.00	0	0	0
4,875.00	0	0	0
3,998.00	0	0	0
3,315.00	0	0	0
2,925.00	0	0	0
7,313.00	0	0	0
6,435.00	0	0	0
5,753.00	0	0	0
5,070.00	0	0	0
1,725.00	0	0	0
1,338.00	64,224	64,224	64,224
950.00	0	0	0
855.00	0	0	0
4,163.00	0	0	0
3,775.00	45,300	45,300	45,300
3,388.00	0	0	0
3,000.00	0	0	0
3,250.00	0	0	0

3,250.00	0	0	0
3,250.00	0	0	0
3,250.00	0	0	0
3,250.00	0	0	0
3,250.00	0	0	0
3,250.00	0	0	0
3,250.00	0	0	0
5,000.00	0	0	0
5,000.00	0	0	0
5,000.00	0	0	0
5,000.00	0	0	0
5,000.00	0	0	0
5,000.00	0	0	0
5,000.00	0	0	0
5,000.00	0	0	0
1,500.00	0	0	0
1,500.00	0	0	0
1,500.00	0	0	0
1,500.00	0	0	0
1,500.00	0	0	0
1,500.00	0	0	0
1,500.00	0	0	0
1,500.00	0	0	0

	\$2,858,969	\$2,858,969	\$2,858,969
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93.9908
47.1420
47.1420
98.6898
0
1,214
1.0001

36 Col. E)

93.9908
1.0000

93.9908
98.6992

88.00	0	0	0
94.00	1,128	1,128	1,128
100.50	110,048	110,048	110,048
140.00	13,440	13,440	13,440
3,200.00	384,000	384,000	384,000
2,945.00	0	0	0
2,560.00	399,360	399,360	399,360
2,250.00	27,000	27,000	27,000
44.00	0	0	0
48.00	1,152	1,152	1,152
72.50	72,500	72,500	72,500
80.00	6,080	6,080	6,080
2,000.00	10,000	10,000	10,000
1,860.00	0	0	0
1,780.00	128,160	128,160	128,160
1,700.00	11,900	11,900	11,900
2.00	0	0	0
3.00	0	0	0
5.00	24,314	24,314	24,314
6.00	1,506	1,506	1,506
280.00	233,621	233,621	233,621
260.00	0	0	0
250.00	0	0	0
240.00	15,206	15,206	15,206
0.00	0	0	0
0.00	0	0	0
0.00	0	0	0
0.00	0	0	0
3,600.00	0	0	0
3,000.00	0	0	0
3,000.00	0	0	0
3,000.00	0	0	0
1,500.00	0	0	0
1,800.00	0	0	0
1,297.00	0	0	0
1,297.00	0	0	0
9,750.00	0	0	0
9,375.00	0	0	0
8,945.00	0	0	0
8,190.00	0	0	0
11,210.00	0	0	0
10,356.00	0	0	0

9,435.00	0	0	0
8,645.00	0	0	0
6,500.00	0	0	0
6,500.00	0	0	0
6,500.00	0	0	0
6,500.00	0	0	0
6,500.00	0	0	0
6,500.00	0	0	0
6,500.00	0	0	0
6,500.00	0	0	0
80.00	0	0	0
60.00	0	0	0
80.00	0	0	0
60.00	0	0	0
120.00	0	0	0
90.00	0	0	0
120.00	0	0	0
90.00	0	0	0
60.00	0	0	0
45.00	0	0	0
60.00	0	0	0
45.00	0	0	0
40.00	3,160	3,160	3,160
30.00	10,680	10,680	10,680
60.00	660	660	660
45.00	2,250	2,250	2,250
80.00	480	480	480
60.00	1,620	1,620	1,620
40.00	2,000	2,000	2,000
30.00	6,750	6,750	6,750
60.00	480	480	480
45.00	1,620	1,620	1,620
80.00	480	480	480
60.00	1,620	1,620	1,620
30.00	0	0	0
30.00	0	0	0
45.00	0	0	0
45.00	0	0	0
60.00	0	0	0
60.00	0	0	0
30.00	0	0	0
30.00	0	0	0
45.00	0	0	0
45.00	0	0	0
60.00	0	0	0

60.00	0	0	0
30.00	0	0	0
30.00	0	0	0
45.00	0	0	0
45.00	0	0	0
60.00	0	0	0
60.00	0	0	0
30.00	0	0	0
30.00	0	0	0
45.00	0	0	0
45.00	0	0	0
60.00	0	0	0
60.00	0	0	0
30.00	0	0	0
30.00	0	0	0
45.00	0	0	0
45.00	0	0	0
60.00	0	0	0
60.00	0	0	0
30.00	0	0	0
30.00	0	0	0
45.00	0	0	0
45.00	0	0	0
60.00	0	0	0
60.00	0	0	0
19.95	0	0	0
19.95	0	0	0
29.95	0	0	0
29.95	0	0	0
0.00	0	0	0
0.00	0	0	0
75.00	0	0	0
75.00	0	0	0
0.00	0	0	0
0.00	0	0	0
63.00	0	0	0
63.00	0	0	0
0.00	0	0	0
0.00	0	0	0
59.00	0	0	0
59.00	0	0	0
0.00	0	0	0
0.00	0	0	0
55.00	0	0	0
55.00	0	0	0
0.00	0	0	0
0.00	0	0	0
130.00	0	0	0

130.00	0	0	0
0.00	0	0	0
0.00	0	0	0
110.00	0	0	0
110.00	0	0	0
0.00	0	0	0
0.00	0	0	0
103.00	0	0	0
103.00	0	0	0
0.00	0	0	0
0.00	0	0	0
96.00	0	0	0
96.00	0	0	0
0.00	0	0	0
0.00	0	0	0
205.00	0	0	0
205.00	0	0	0
0.00	0	0	0
0.00	0	0	0
174.00	0	0	0
174.00	0	0	0
0.00	0	0	0
0.00	0	0	0
163.00	0	0	0
163.00	0	0	0
0.00	0	0	0
0.00	0	0	0
153.00	0	0	0
153.00	0	0	0
0.00	0	0	0
0.00	0	0	0
75.00	0	0	0
65.00	0	0	0
80.00	0	0	0
50.00	0	0	0
50.00	0	0	0
90.00	0	0	0
80.00	0	0	0
70.00	0	0	0
150.00	0	0	0
130.00	0	0	0
120.00	0	0	0
115.00	0	0	0
220.00	0	0	0
190.00	0	0	0
175.00	0	0	0
160.00	0	0	0

245.00	0	0	0
220.00	0	0	0
200.00	0	0	0
190.00	0	0	0
295.00	0	0	0
260.00	0	0	0
230.00	0	0	0
215.00	0	0	0
299.00	0	0	0
299.00	0	0	0
199.00	0	0	0
0.00	0	0	0
299.00	0	0	0
299.00	0	0	0
199.00	0	0	0
0.00	0	0	0
299.00	0	0	0
299.00	0	0	0
199.00	0	0	0
0.00	0	0	0
299.00	0	0	0
299.00	0	0	0
199.00	0	0	0
0.00	0	0	0
299.00	0	0	0
299.00	0	0	0
199.00	0	0	0
0.00	0	0	0
299.00	0	0	0
299.00	0	0	0
199.00	0	0	0
0.00	0	0	0
100.00	0	0	0
95.00	0	0	0
72.00	0	0	0
72.00	0	0	0
50.00	0	0	0
50.00	0	0	0
21.00	0	0	0
21.00	0	0	0

\$1,471,214	\$1,471,214	\$1,471,214
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\$13,399,019	\$13,399,019	\$13,399,019
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47.1420

74.3559

0

1,214

1.0001

236 Col. E)

70.8155

1.0000

70.8155

74.3630

\$13,498,236 \$13,498,236 \$13,498,236

46.9667

1.0000

46.9667