

**Volume Analysis for UNE-P Mass Markets Migrations  
Jan. 2005 thru April 2007 Forecast (thousands)**

	Start	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7
<b>Dec 2004 No longer required to provide UNE-P if no impairment</b>	<b>Embedded Base Start</b>	<b>Jan-05</b>	<b>Feb-05</b>	<b>Mar-05</b>	<b>Apr-05</b>	<b>May-05</b>	<b>Jun-05</b>	<b>Jul-05</b>
UNE-P Embedded Base Balance	1,275.00							
UNE-P Embedded Base Bal. - unimpaired market areas	816.00	791.52	767.77	744.74	722.40	700.73	679.71	659.31
Churn on Base		24.48	23.75	23.03	22.34	21.67	21.02	20.39
Conversions on Base								
Growth (Net increase in lines)	25.33	17.73	17.48	17.23	16.97	16.72	16.47	16.21
Churn on Growth		0.00	1.27	2.50	3.71	4.89	6.04	7.17
<b>Total Incremental Batch Hot Cut Volumes</b>		<b>42.21</b>	<b>42.49</b>	<b>42.76</b>	<b>43.03</b>	<b>43.28</b>	<b>43.53</b>	<b>43.77</b>

**NOTES:**

Estimated % of lines in proposed unimpaired market areas

64%

Churn Rate

3.00%

Number of Months Passed

Percent of Growth multiplier

70%    69%    68%    67%    66%    65%    64%

UNE-L Growth Balance

42.21    83.44    123.70    163.01    201.41    238.89    275.50

Analysis assumes 100% of embedded base in unimpaired market areas will convert to UNE-P.

Analysis assumes all orders will use batch hot cut process.

**Volume Analysis for UNE-P Mass Markets Migrations  
Jan. 2005 thru April 2007 Forecast (thousands)**

Start	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11
<b>Embedded Base Migration to UNB Loop starts</b>	<b>Aug-05</b>	<b>Sep-05</b>	<b>Oct-05</b>	<b>Nov-05</b>	<b>Dec-05</b>	<b>Jan-06</b>	<b>Feb-06</b>	<b>Mar-06</b>	<b>Apr-06</b>	<b>May-06</b>	<b>Jun-06</b>
659.31	608.14	559.49	513.26	469.34	427.66	388.10	350.58	315.02	281.34	249.45	219.29
	19.78	18.24	16.78	15.40	14.08	12.83	11.64	10.52	9.45	8.44	7.48
	31.40	30.41	29.45	28.51	27.61	26.73	25.87	25.04	24.23	23.44	22.68
	15.96	15.71	15.45	15.20	14.95	14.69	14.44	14.19	13.93	13.68	13.43
	8.26	10.28	12.21	14.06	15.83	17.53	19.16	20.72	22.21	23.64	25.01
	75.40	74.64	73.89	73.17	72.47	71.78	71.12	70.46	69.83	69.20	68.59
	0	1	2	3	4	5	6	7	8	9	10
	63%	62%	61%	60%	59%	58%	57%	56%	55%	54%	53%
275.50	342.63	406.99	468.68	527.79	584.42	638.68	690.63	740.38	787.99	833.56	877.15

**Volume Analysis for UNE-P Mass Markets Migrations  
Jan. 2005 thru April 2007 Forecast (thousands)**

Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19	Month 20	Month 21
Jul-06	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Jan-07	Feb-07	Mar-07	Apr-07
190.78	163.86	138.46	114.53	92.01	70.84	51.01	32.47	15.26	0.00
6.58	5.72	4.92	4.15	3.44	2.76	2.13	1.53	0.97	
21.93	21.20	20.48	19.78	19.09	18.40	17.71	17.00	16.24	15.26
13.17	12.92	12.67	12.41	12.16	11.91	11.65	11.40	11.15	10.89
26.31	27.56	28.76	29.90	30.99	32.03	33.03	33.97	34.87	35.72
68.00	67.41	66.83	66.25	65.68	65.10	64.51	63.90	63.23	61.88

11	12	13	14	15	16	17	18	19	20
52%	51%	50%	49%	48%	47%	46%	45%	44%	43%
918.83	958.67	996.74	1,033.08	1,067.77	1,100.84	1,132.33	1,162.26	1,190.62	1,216.77