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USPS-T-24
MILLER WORKPAPERS 1:
LETTERS/CARDS DENSITY STUDY RESULTS (AP 11 FY 99)

**1999 LETTERS/CARDS DENSITY STUDY
SAMPLE DESIGN**

		(1)	(2)	(3)
<u>Strata</u>	<u>FY 98 MODS TPH Range</u>	<u>Strata TPH %</u>	<u>Total Plants</u>	<u>Sampled Plants</u>
1	>= 3 Billion	52.83%	60	21
2	1 - 3 Billion	33.34%	91	13
3	<= 1 Billion	13.83%	118	6
	Total	100.00%	269	40

(1) Percentage of total TPH volume for strata

(2) Number of plants within each strata

(3) Strata (1) * 40 sampled plants

ADJUSTED NATIONWIDE AUTOMATION MAIL FLOW DENSITY SUMMARY

<u>From Operation</u>	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
Out ISS	0.00%	3.22%	28.61%	3.86%	37.94%	26.36%	100.00%
Out OSS	0.00%	2.12%	16.26%	10.74%	36.88%	34.00%	100.00%
Out Prim Auto	0.05%	0.00%	7.29%	35.74%	50.38%	6.59%	100.00%
Out Sec Auto	3.08%	0.00%	0.00%	47.12%	48.01%	4.87%	100.00%
Inc ISS	0.00%	0.00%	0.00%	2.41%	32.39%	65.19%	100.00%
Inc OSS	0.00%	0.00%	0.00%	0.92%	20.28%	78.81%	100.00%
Inc MMP Auto	0.79%	0.00%	0.00%	0.00%	20.43%	79.57%	100.00%

NOTE: PERCENTAGES ARE CALCULATED USING VOLUMES ON PAGE 3.

ADJUSTED NATIONWIDE AUTOMATION MAIL FLOW VOLUME SUMMARY

<u>From Operation</u>	<u>Strata</u>	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
Out ISS	Strata 1	0	22,475,274	258,252,154	22,561,461	320,628,561	176,085,074	800,002,524
	Strata 2	0	17,385,509	127,419,613	25,519,413	182,787,540	151,754,179	504,866,253
	Strata 3	0	8,973,233	47,581,603	10,402,648	71,089,713	71,379,926	209,427,123
	Total	0	48,834,015	433,253,370	58,483,522	574,505,814	399,219,178	1,514,295,900
Out OSS	Strata 1	0	15,053,856	188,656,133	66,000,929	313,786,954	340,128,489	923,626,362
	Strata 2	0	14,906,115	85,147,690	66,225,670	214,290,516	202,312,896	582,882,887
	Strata 3	0	7,108,360	10,483,113	55,498,877	116,647,706	52,051,695	241,789,752
	Total	0	37,068,331	284,286,936	187,725,477	644,725,176	594,493,080	1,748,299,000
Out Prim Auto	Strata 1	5,074	0	41,184,147	244,844,981	303,392,838	32,404,357	621,826,323
	Strata 2	585,306	0	36,424,240	135,194,387	209,666,522	11,137,520	392,422,669
	Strata 3	0	0	8,200,753	40,616,863	79,898,172	34,067,820	162,783,609
	Total	590,380	0	85,809,140	420,656,230	592,957,533	77,609,697	1,177,032,600
Out Sec Auto	Strata 1	11,415,066	0	0	255,495,768	253,166,568	37,036,537	545,698,874
	Strata 2	14,484,289	0	0	167,957,311	173,279,416	3,143,369	344,380,096
	Strata 3	5,868,542	0	0	63,281,351	69,487,096	10,086,284	142,854,731
	Total	31,767,898	0	0	486,734,430	495,933,080	50,266,189	1,032,933,700
Inc ISS	Strata 1	0	0	0	10,554,307	107,564,916	141,890,332	260,009,554
	Strata 2	0	0	0	32,040	40,340,531	123,714,473	164,087,044
	Strata 3	0	0	0	1,295,336	11,511,057	55,259,708	68,066,101
	Total	0	0	0	11,881,683	159,416,504	320,864,513	492,162,700
Inc OSS	Strata 1	0	0	0	1,791,265	56,694,714	169,018,227	227,504,206
	Strata 2	0	0	0	363,610	22,904,728	120,305,204	143,573,542
	Strata 3	0	0	0	1,791,355	7,715,495	50,049,902	59,556,751
	Total	0	0	0	3,946,230	87,314,937	339,373,333	430,634,500
Inc MMP Auto	Strata 1	2,732,026	0	0	0	191,163,440	906,581,568	1,097,745,008
	Strata 2	5,014,480	0	0	0	123,981,656	568,784,170	692,765,825
	Strata 3	8,688,015	0	0	0	109,343,572	178,027,494	287,371,067
	Total	16,434,521	0	0	0	424,488,667	1,653,393,233	2,077,881,900

NOTE: VOLUMES BY OPERATION CAN BE FOUND ON PAGES 4 (STRATA 1), 14 (STRATA 2), and 24 (STRATA 3).

**ADJUSTED AUTOMATION MAIL FLOW VOLUMES
STRATA 1**

<u>From Operation</u>	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
Out ISS	0	22,475,274	258,252,154	22,561,461	320,628,561	176,085,074	800,002,524
Out OSS	0	15,053,856	188,656,133	66,000,929	313,786,954	340,128,489	923,626,362
Out Prim Auto	5,074	0	41,184,147	244,844,981	303,392,838	32,404,357	621,826,323
Out Sec Auto	11,415,066	0	0	255,495,768	253,166,568	37,036,537	545,698,874
Inc ISS	0	0	0	10,554,307	107,564,916	141,890,332	260,009,554
Inc OSS	0	0	0	1,791,265	56,694,714	169,018,227	227,504,206
Inc MMP Auto	2,732,026	0	0	0	191,163,440	906,581,568	1,097,745,008

AP 11 FY 99 TOTAL NATIONWIDE AUTOMATION MODS VOLUMES

STRATA 1 FY 98 MODS VOLUME PERCENTAGE: 52.83%

<u>Operation</u>	<u>Operation Number</u>	<u>Volume</u>
Out ISS	881	1,509,175,700
	882	<u>5,120,200</u>
		1,514,295,900
Out OSS	271	437,523,900
	272	10,881,900
	971	1,165,065,900
	972	<u>134,827,300</u>
		1,748,299,000
Out Prim Auto	871	44,560,100
	891	<u>1,132,472,500</u>
		1,177,032,600
Out Sec Auto	872	78,226,000
	892	<u>954,707,700</u>
		1,032,933,700
Inc ISS	883	205,973,300
	884	199,657,400
	885	<u>86,532,000</u>
		492,162,700
Inc OSS	273	11,669,200
	274	14,820,100
	275	2,109,100
	973	214,099,200
	974	108,182,800
	975	<u>79,754,100</u>
		430,634,500
Inc MMP Auto	873	401,941,100
	893	<u>1,675,940,800</u>
		2,077,881,900

**SAMPLED AUTOMATION MAIL FLOW DENSITIES SUMMARY
STRATA 1**

<u>From Operation</u>	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
Out ISS	0.00%	2.81%	32.28%	2.82%	40.08%	22.01%	100.00%
Out OSS	0.00%	1.63%	20.43%	7.15%	33.97%	36.83%	100.00%
Out Prim Auto	0.00%	0.00%	6.62%	39.38%	48.79%	5.21%	100.00%
Out Sec Auto	2.09%	0.00%	0.00%	46.82%	46.39%	6.79%	100.00%
Inc ISS	0.00%	0.00%	0.00%	4.06%	41.37%	54.57%	100.00%
Inc OSS	0.00%	0.00%	0.00%	0.79%	24.92%	74.29%	100.00%
Inc MMP Auto	0.25%	0.00%	0.00%	0.00%	17.41%	82.59%	100.00%

OUTGOING INPUT SUB SYSTEM (ISS)
STRATA 1

Plant No.	Refeeds	Out Primary	Out Secondary	In Managed Program	SCF/In Primary	In Secondary	Total
1	0	0	0	0	0	0	0
3	0	720,244	5,451,105	0	799,286	4,642,976	11,613,611
5	0	0	7,041,338	262,877	7,655,342	3,817,344	18,776,900
7	0	0	0	0	3,113,078	2,402,246	5,515,324
8	0	0	0	0	0	0	0
9	0	242,548	2,934,810	418,979	2,854,415	2,292,610	8,743,362
12	0	413,937	3,662,247	1,236,356	5,033,271	684,586	11,030,397
13	0	771,302	3,863,454	73,660	6,197,781	1,245,323	12,151,520
16	0	0	4,596,967	116,345	3,494,149	3,789,840	11,997,301
18	0	632,893	4,875,196	1,387,936	6,640,218	3,620,356	17,156,599
19	0	403,854	4,574,557	0	7,974,146	1,196,521	14,149,078
20	0	0	1,604,782	55,097	2,454,170	688,373	4,802,422
22	0	523,507	1,934,893	246,424	2,736,930	666,938	6,108,692
26	0	0	901,233	182,927	1,480,149	1,051,574	3,615,883
28	0	539,453	1,263,814	815,696	4,713,508	1,222,167	8,554,638
31	0	0	1,604,815	85,948	1,952,108	2,183,912	5,826,783
33	0	388,969	3,540,873	254,379	3,854,189	1,732,905	9,771,315
35	0	237,182	2,981,106	271,703	5,005,339	990,437	9,485,767
38	0	445,385	6,185,477	10,048	5,951,163	8,136,279	20,728,352
39	0	129,214	2,731,786	51,007	4,152,060	853,611	7,917,678
40	0	0	2,857,403	0	1,665,931	1,468,797	5,992,131
Total	0	5,448,488	62,605,856	5,469,382	77,727,233	42,686,795	193,937,753
	0.00%	2.81%	32.28%	2.82%	40.08%	22.01%	100.00%

**OUTGOING OUTPUT SUB SYSTEM (OSS)
STRATA 1**

<u>Plant</u> <u>No.</u>	<u>Refeeds</u>	<u>Out</u> <u>Primary</u>	<u>Out</u> <u>Secondary</u>	<u>In Managed</u> <u>Program</u>	<u>SCF/In</u> <u>Primary</u>	<u>In</u> <u>Secondary</u>	<u>Total</u>
1	0	0	0	0	0	0	0
3	0	324,943	660,762	1,792,962	6,782,282	707,837	10,268,786
5	0	0	4,521,678	244,101	5,003,237	6,836,484	16,605,500
7	0	0	1,376,891	234,128	2,132,337	2,217,818	5,961,174
8	0	0	0	0	0	0	0
9	0	0	2,989,536	2,203,344	5,439,540	7,359,107	17,991,527
12	0	195,434	1,689,539	902,455	2,513,893	1,487,587	6,788,908
13	0	489,466	2,073,251	728,016	4,837,742	3,389,226	11,517,701
16	0	0	2,451,588	541,436	2,642,626	5,070,612	10,706,262
18	0	590,711	1,900,655	1,130,170	3,900,195	3,093,534	10,615,265
19	0	274,894	3,378,622	0	3,398,790	6,034,860	13,087,166
20	0	0	2,331,431	351,377	3,607,009	3,410,455	9,700,272
22	0	186,011	1,094,471	541,536	4,350,255	1,922,845	8,095,118
26	0	0	1,894,831	490,953	3,201,364	2,603,815	8,190,963
28	0	236,288	1,641,813	1,087,006	2,543,841	3,601,931	9,110,879
31	0	0	1,331,451	293,742	2,565,103	3,079,045	7,269,341
33	0	435,577	3,318,128	1,596,969	4,654,412	4,391,857	14,396,943
35	0	249,566	3,190,222	523,288	3,467,569	3,557,373	10,988,018
38	0	495,535	6,181,420	832,139	4,772,355	17,442,952	29,724,401
39	0	23,134	818,143	1,319,064	5,637,445	1,773,649	9,571,435
40	0	0	1,037,387	539,271	1,537,519	1,133,624	4,247,801
Total	0	3,501,559	43,881,819	15,351,957	72,987,514	79,114,611	214,837,460
	0.00%	1.63%	20.43%	7.15%	33.97%	36.83%	100.00%

**OUTGOING PRIMARY AUTOMATION
STRATA 1**

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
1	0	0	0	0	0	0	0
3	0	0	573,857	908,805	1,573,393	19,859	3,075,914
5	0	0	776,424	11,965,200	10,923,478	674,199	24,339,300
7	0	0	147,721	480,254	1,218,275	126,967	1,973,217
8	0	0	0	0	0	0	0
9	0	0	309,919	1,226,079	2,364,611	419,180	4,319,789
12	0	0	303,399	1,178,146	1,442,810	414,338	3,338,693
13	0	0	335,224	942,765	2,978,483	599,881	4,856,353
16	0	0	147,986	2,909,913	3,486,657	472,773	7,017,329
18	0	0	250,167	5,180,841	4,845,339	556,739	10,833,086
19	848	0	2,061,422	7,583,424	7,683,564	2,228,330	19,557,588
20	0	0	386,759	763,027	828,399	0	1,978,185
22	0	0	0	2,566,019	2,235,465	250,807	5,052,291
26	217	0	300,981	839,845	1,887,406	96,420	3,124,869
28	0	0	376,133	2,307,738	3,025,532	84,274	5,793,677
31	0	0	742,975	170,601	1,034,238	4,466	1,952,280
33	0	0	294,223	4,701,499	5,764,097	8,697	10,768,516
35	0	0	482,798	453,411	1,900,684	0	2,836,893
38	0	0	695,026	3,357,539	4,870,588	808,787	9,731,940
39	0	0	272,500	967,748	2,718,502	0	3,958,750
40	0	0	186,463	2,886,685	2,896,395	35,505	6,005,048
Total	1,065	0	8,643,977	51,389,539	63,677,916	6,801,222	130,512,653
	0.00%	0.00%	6.62%	39.38%	48.79%	5.21%	100.00%

**OUTGOING SECONDARY AUTOMATION
STRATA 1**

Plant No.	Refeeds	Out Primary	Out Secondary	In Managed Program	SCF/In Primary	In Secondary	Total
1	0	0	0	0	0	0	0
3	0	0	0	4,308,033	5,892,719	0	10,200,752
5	288,675	0	0	4,164,022	4,429,603	0	8,882,300
7	0	0	0	2,260,307	3,467,115	0	5,727,422
8	0	0	0	0	0	0	0
9	448,757	0	0	3,918,038	3,043,238	436,269	7,846,302
12	925,902	0	0	7,226,154	5,965,893	2,763,242	16,881,191
13	0	0	0	5,770,926	6,367,970	0	12,138,896
16	499,571	0	0	4,969,137	4,594,829	150,103	10,213,640
18	0	0	0	6,925,051	4,926,977	0	11,852,028
19	150,098	0	0	1,599,665	1,226,689	0	2,976,452
20	0	0	0	3,922,344	4,027,624	85,794	8,035,762
22	32,271	0	0	1,325,602	2,008,777	3,453	3,370,103
26	0	0	0	2,826,156	2,741,255	0	5,567,411
28	0	0	0	1,855,749	2,358,204	5,910,343	10,124,296
31	0	0	0	1,737,187	2,320,026	5,957	4,063,170
33	245,534	0	0	569,656	2,190,633	334,957	3,340,780
35	518,822	0	0	4,507,074	4,132,841	686,666	9,845,403
38	79,830	0	0	9,990,056	6,411,724	0	16,481,610
39	40,350	0	0	2,761,446	3,271,018	102,435	6,175,249
40	0	0	0	1,654,068	2,254,506	0	3,908,574
Total	3,229,810	0	0	72,290,671	71,631,641	10,479,219	154,401,531
	2.09%	0.00%	0.00%	46.82%	46.39%	6.79%	100.00%

INCOMING INPUT SUB SYSTEM (ISS)
STRATA 1

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
1	0	0	0	0	0	0	0
3	0	0	0	1,877,166	3,242,099		5,119,265
5	0	0	0	20,943	1,119,199	913,058	2,053,200
7	0	0	0	0	251,787	1,532,106	1,783,893
8	0	0	0	0	0	0	0
9	0	0	0	0	2,430,813	2,033,541	4,464,354
12	0	0	0	3,963	716,623	231,399	951,985
13	0	0	0	0	239,387	591,611	830,998
16	0	0	0	0	1,564,166	1,321,763	2,885,929
18	0	0	0	0	1,707,807	840,432	2,548,239
19	0	0	0	8,535	2,611,150	2,515,332	5,135,017
20	0	0	0	0	0	1,177,911	1,177,911
22	0	0	0	0	1,190,379	2,476,135	3,666,514
26	0	0	0	0	1,625,553	2,062,855	3,688,408
28	0	0	0	9,602	490,891	735,870	1,236,363
31	0	0	0	0	124,613	1,008,203	1,132,816
33	0	0	0	0	1,614,199	2,352,879	3,967,078
35	0	0	0	0	422,290	1,808,355	2,230,645
38	0	0	0	0	207,610	361,340	568,950
39	0	0	0	0	0	2,656,311	2,656,311
40	0	0	0	0	11,367	1,195,862	1,207,229
Total	0	0	0	1,920,209	19,569,933	25,814,963	47,305,105
	0.00%	0.00%	0.00%	4.06%	41.37%	54.57%	100.00%

**INCOMING OUTPUT SUB SYSTEM (OSS)
STRATA 1**

<u>Plant No.</u>	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
1	0	0	0	0	0	0	0
3	0	0	0	396,927	1,052,214		1,449,141
5	0	0	0	3,166	614,676	3,905,158	4,523,000
7	0	0	0	0	75,308	416,386	491,694
8	0	0	0	0	0	0	0
9	0	0	0	0	2,358,763	2,402,317	4,761,080
12	0	0	0	28,982	950,974	2,307,482	3,287,438
13	0	0	0	0	2,552	10,672	13,224
16	0	0	0	0	1,534,425	6,117,228	7,651,653
18	0	0	0	0	2,169,894	3,446,603	5,616,497
19	0	0	0	0	649,909	629,292	1,279,201
20	0	0	0	0	0	0	0
22	0	0	0	0	541,060	1,195,325	1,736,385
26	0	0	0	0	990,757	2,713,011	3,703,768
28	0	0	0	0	0	0	0
31	0	0	0	0	10,295	266,953	277,248
33	0	0	0	0	811,104	1,649,569	2,460,673
35	0	0	0	0	230,490	1,657,566	1,888,056
38	0	0	0	0	1,555,011	12,055,871	13,610,882
39	0	0	0	0	62,337	1,519,394	1,581,731
40	0	0	0	1,109	5,841	298,015	304,965
Total	0	0	0	430,184	13,615,610	40,590,842	54,636,636
	0.00%	0.00%	0.00%	0.79%	24.92%	74.29%	100.00%

INCOMING MANAGED MAIL PROGRAM (MMP)
STRATA 1

Plant No.	Refeeds	Out Primary	Out Secondary	In Managed Program	SCF/In Primary	In Secondary	Total
1	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0
5	0	0	0	0	7,909,133	26,628,567	34,537,700
7	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
9	0	0	0	0	1,351,420	2,294,342	3,645,762
12	33,635	0	0	0	3,326,214	19,748,242	23,108,091
13	0	0	0	0	0	0	0
16	15,666	0	0	0	2,922,912	26,406,235	29,344,813
18	6,474	0	0	0	8,938,061	19,362,208	28,306,743
19	0	0	0	0	6,275,480	19,752,277	26,027,757
20	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0
26	0	0	0	0	4,302,965	24,962,858	29,265,823
28	0	0	0	0	1,479,129	8,110,227	9,589,356
31	0	0	0	0	0	0	0
33	0	0	0	0	1,943,186	15,320,281	17,263,467
35	0	0	0	0	0	0	0
38	531,185	0	0	0	2,621,865	32,188,598	35,341,648
39	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0
Total	586,960	0	0	0	41,070,365	194,773,835	235,844,200
	0.25%	0.00%	0.00%	0.00%	17.41%	82.59%	100.00%

**ADJUSTED AUTOMATION MAIL FLOW VOLUMES
STRATA 2**

<u>From Operation</u>	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
Out ISS	0	17,385,509	127,419,613	25,519,413	182,787,540	151,754,179	504,866,253
Out OSS	0	14,906,115	85,147,690	66,225,670	214,290,516	202,312,896	582,882,887
Out Prim Auto	585,306	0	36,424,240	135,194,387	209,666,522	11,137,520	392,422,669
Out Sec Auto	14,484,289	0	0	167,957,311	173,279,416	3,143,369	344,380,096
Inc ISS	0	0	0	32,040	40,340,531	123,714,473	164,087,044
Inc OSS	0	0	0	363,610	22,904,728	120,305,204	143,573,542
Inc MMP Auto	5,014,480	0	0	0	123,981,656	568,784,170	692,765,825

AP 11 FY 99 TOTAL NATIONWIDE AUTOMATION MODS VOLUMES

STRATA 2 FY 98 MODS VOLUME PERCENTAGE: 33.34%

<u>Operation</u>	<u>Operation Number</u>	<u>Volume</u>
Out ISS	881	1,509,175,700
	882	<u>5,120,200</u>
		1,514,295,900
Out OSS	271	437,523,900
	272	10,881,900
	971	1,165,065,900
	972	<u>134,827,300</u>
		1,748,299,000
Out Prim Auto	871	44,560,100
	891	<u>1,132,472,500</u>
		1,177,032,600
Out Sec Auto	872	78,226,000
	892	<u>954,707,700</u>
		1,032,933,700
Inc ISS	883	205,973,300
	884	199,657,400
	885	<u>86,532,000</u>
		492,162,700
Inc OSS	273	11,669,200
	274	14,820,100
	275	2,109,100
	973	214,099,200
	974	108,182,800
	975	<u>79,754,100</u>
		430,634,500
Inc MMP Auto	873	401,941,100
	893	<u>1,675,940,800</u>
		2,077,881,900

**SAMPLED AUTOMATION MAIL FLOW DENSITIES SUMMARY
STRATA 2**

<u>From Operation</u>	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
Out ISS	0.00%	3.44%	25.24%	5.05%	36.21%	30.06%	100.00%
Out OSS	0.00%	2.56%	14.61%	11.36%	36.76%	34.71%	100.00%
Out Prim Auto	0.15%	0.00%	9.28%	34.45%	53.43%	2.84%	100.00%
Out Sec Auto	4.21%	0.00%	0.00%	48.77%	50.32%	0.91%	100.00%
Inc ISS	0.00%	0.00%	0.00%	0.02%	24.58%	75.40%	100.00%
Inc OSS	0.00%	0.00%	0.00%	0.25%	15.95%	83.79%	100.00%
Inc MMP Auto	0.72%	0.00%	0.00%	0.00%	17.90%	82.10%	100.00%

OUTGOING INPUT SUB SYSTEM (ISS)
STRATA 2

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
2	0	268,935	22,186	0	349,323	533,021	1,173,465
4	0	0	0	180,262	4,099,966	150,422	4,430,650
6	0	56,697	713,494	49,155	479,459	507,582	1,806,387
10	0	138,794	2,276,537	0	2,483,171	1,182,907	6,081,409
11	0	0	1,276,868	0	1,167,229	1,507,474	3,951,571
14	0	0	2,906,925	0	1,593,592	3,178,827	7,679,344
15	0	1,532,872	234,961	0	1,624,741	2,667,531	6,060,105
21	0	0	1,071,043	392,929	548,194	2,573,526	4,585,692
23	0	73,770	2,501,068	2,278,495	1,276,004	0	6,129,337
24	0	0	1,301,967	0	2,430,046	3,948,301	7,680,314
27	0	141,667	989,941	41,193	2,020,045	579,128	3,771,974
32	0	0	2,416,324	0	4,279,981	1,734,759	8,431,064
37	0	0	505,976	305,941	912,474	750,986	2,475,377
Total	0	2,212,735	16,217,290	3,247,975	23,264,225	19,314,464	64,256,689
	0.00%	3.44%	25.24%	5.05%	36.21%	30.06%	100.00%

**OUTGOING OUTPUT SUB SYSTEM (OSS)
STRATA 2**

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
2	0	402,414	89,008	145,489	279,441	2,075,721	2,992,073
4	0	0	0	443,366	2,961,155	119,220	3,523,741
6	0	477,071	622,230	261,885	1,158,959	1,450,702	3,970,847
10	0	0	0	0	2,617,833	4,665,818	7,283,651
11	0	0	921,310	147,729	874,277	1,357,848	3,301,164
14	0	0	1,689,695	324,986	1,784,425	3,043,055	6,842,161
15	0	544,606	319,498	918,448	2,925,920	2,277,777	6,986,249
21	0	150,473	783,123	868,825	1,262,179	1,361,989	4,426,589
23	0	73,770	2,501,068	2,278,495	1,276,004	0	6,129,337
24	0	0	632,740	279,250	1,368,295	3,058,611	5,338,896
27	0	0	455,808	43,649	988,532	636,738	2,124,727
32	0	0	961,417	1,064,007	4,695,944	1,489,657	8,211,025
37	0	0	439,825	547,176	1,503,509	834,839	3,325,349
Total	0	1,648,334	9,415,722	7,323,305	23,696,473	22,371,975	64,455,809
	0.00%	2.56%	14.61%	11.36%	36.76%	34.71%	100.00%

OUTGOING PRIMARY AUTOMATION STRATA 2

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
2	0	0	49,131	772,714	1,159,222	149,072	2,130,139
4	0	0	0	352,851	839,567	36,834	1,229,252
6	0	0	847,004	1,805,777	2,365,328	0	5,018,109
10	5,024	0	562,510	615,515	1,863,388	0	3,046,437
11	0	0	96,687	392,422	760,863	72,544	1,322,516
14	0	0	574,495	251,371	1,237,747	0	2,063,613
15	0	0	223,400	1,575,225	2,574,536	519,821	4,892,982
21	0	0	161,502	864,549	1,704,498	180,624	2,911,173
23	55,864	0	649,867	5,825,421	5,603,387	0	12,134,539
24	0	0	0	633,389	959,343	68,888	1,661,620
27	0	0	185,782	144,816	825,646	0	1,156,244
32	0	0	204,255	562,938	1,416,048	130,827	2,314,068
37	0	0	234,495	266,966	501,542	0	1,003,003
Total	60,888	0	3,789,128	14,063,954	21,811,115	1,158,610	40,822,807
	0.15%	0.00%	9.28%	34.45%	53.43%	2.84%	100.00%

**OUTGOING SECONDARY AUTOMATION
STRATA 2**

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
2	0	0	0	86,588	76,577	0	163,165
4	0	0	0	1,172,904	1,661,816	43,386	2,878,106
6	412,280	0	0	362,975	1,048,457	194,567	2,018,279
10	667,833	0	0	5,649,252	5,722,331	0	12,039,416
11	0	0	0	1,415,454	1,321,007	0	2,736,461
14	676,976	0	0	3,180,562	3,332,364	60,539	7,250,441
15	0	0	0	109,652	219,977	0	329,629
21	0	0	0	1,015,864	894,025	0	1,909,889
23	21,210	0	0	615,490	90,887	0	727,587
24	0	0	0	1,834,900	2,243,571	87,433	4,165,904
27	0	0	0	972,108	1,248,014	0	2,220,122
32	0	0	0	2,819,666	2,401,538	0	5,221,204
37	0	0	0	1,385,432	1,013,701	0	2,399,133
Total	1,778,299	0	0	20,620,847	21,274,265	385,925	42,281,037
	4.21%	0.00%	0.00%	48.77%	50.32%	0.91%	100.00%

INCOMING INPUT SUB SYSTEM (ISS)
STRATA 2

Plant			Out	Out	In Managed	SCF/In	In	
No.	Refeeds		Primary	Secondary	Program	Primary	Secondary	Total
2	0		0	0	0	78,799	555,707	634,506
4	0		0	0	0	516,099	2,712,105	3,228,204
6	0		0	0	0	1,275,915	1,840,032	3,115,947
10	0		0	0	0	837,252	835,517	1,672,769
11	0		0	0	0	10,768	709,912	720,680
14	0		0	0	0	163,428	973,884	1,137,312
15	0		0	0	0	430,611	522,755	953,366
21	0		0	0	0	362,214	1,255,121	1,617,335
23	0		0	0	3,656	148,325	901,563	1,053,544
24	0		0	0	0	424,761	1,689,496	2,114,257
27	0		0	0	0	125,442	1,113,368	1,238,810
32	0		0	0	0	164,455	595,407	759,862
37	0		0	0	0	65,107	411,940	477,047
Total	0		0	0	3,656	4,603,176	14,116,807	18,723,639
	0.00%		0.00%	0.00%	0.02%	24.58%	75.40%	100.00%

**INCOMING OUTPUT SUB SYSTEM (OSS)
STRATA 2**

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
2	0	0	0	0	1	86,488	86,489
4	0	0	0	403	5,501	274,256	280,160
6	0	0	0	0	1,090,766	2,237,809	3,328,575
10	0	0	0	0	58,240	1,127,560	1,185,800
11	0	0	0	0	8,580	630,503	639,083
14	0	0	0	0	0	0	0
15	0	0	0	0	27,882	363,444	391,326
21	0	0	0	0	310,650	188,526	499,176
23	0	0	0	29,612	2,277	441,704	473,593
24	0	0	0	0	293,194	3,417,315	3,710,509
27	0	0	0	0	25,408	330,617	356,025
32	0	0	0	0	60,347	648,503	708,850
37	0	0	0	0	7,876	184,137	192,013
Total	0	0	0	30,015	1,890,722	9,930,862	11,851,599
	0.00%	0.00%	0.00%	0.25%	15.95%	83.79%	100.00%

INCOMING MANAGED MAIL PROGRAM (MMP)
STRATA 2

Plant		Out	Out	In Managed	SCF/In	In	
No.	Refeeds	Primary	Secondary	Program	Primary	Secondary	Total
2	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0
6	0	0	0	0	3,880,883	12,761,781	16,642,664
10	827,603	0	0	0	6,728,772	24,275,184	31,831,559
11	0	0	0	0	0	0	0
14	0	0	0	0	1,788,365	11,019,668	12,808,033
15	0	0	0	0	1,616,861	11,900,863	13,517,724
21	0	0	0	0	0	0	0
23	0	0	0	0	385,331	12,429,570	12,814,901
24	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0
32	0	0	0	0	1,876,234	11,005,201	12,881,435
37	0	0	0	0	4,185,812	10,481,366	14,667,178
Total	827,603	0	0	0	20,462,258	93,873,633	114,335,891
	0.72%	0.00%	0.00%	0.00%	17.90%	82.10%	100.00%

**ADJUSTED AUTOMATION MAIL FLOW VOLUMES
STRATA 3**

<u>From Operation</u>	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
Out ISS	0	8,973,233	47,581,603	10,402,648	71,089,713	71,379,926	209,427,123
Out OSS	0	7,108,360	10,483,113	55,498,877	116,647,706	52,051,695	241,789,752
Out Prim Auto	0	0	8,200,753	40,616,863	79,898,172	34,067,820	162,783,609
Out Sec Auto	5,868,542	0	0	63,281,351	69,487,096	10,086,284	142,854,731
Inc ISS	0	0	0	1,295,336	11,511,057	55,259,708	68,066,101
Inc OSS	0	0	0	1,791,355	7,715,495	50,049,902	59,556,751
Inc MMP Auto	8,688,015	0	0	0	109,343,572	178,027,494	287,371,067

AP 11 FY 99 TOTAL NATIONWIDE AUTOMATION MODS VOLUMES

STRATA 3 FY 98 MODS VOLUME PERCENTAGE: 13.83%

<u>Operation</u>	<u>Operation Number</u>	<u>Volume</u>
Out ISS	881	1,509,175,700
	882	<u>5,120,200</u>
		1,514,295,900
Out OSS	271	437,523,900
	272	10,881,900
	971	1,165,065,900
	972	<u>134,827,300</u>
		1,748,299,000
Out Prim Auto	871	44,560,100
	891	<u>1,132,472,500</u>
		1,177,032,600
Out Sec Auto	872	78,226,000
	892	<u>954,707,700</u>
		1,032,933,700
Inc ISS	883	205,973,300
	884	199,657,400
	885	<u>86,532,000</u>
		492,162,700
Inc OSS	273	11,669,200
	274	14,820,100
	275	2,109,100
	973	214,099,200
	974	108,182,800
	975	<u>79,754,100</u>
		430,634,500
Inc MMP Auto	873	401,941,100
	893	<u>1,675,940,800</u>
		2,077,881,900

**SAMPLED AUTOMATION MAIL FLOW DENSITIES SUMMARY
STRATA 3**

<u>From Operation</u>	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
Out ISS	0.00%	4.28%	22.72%	4.97%	33.94%	34.08%	100.00%
Out OSS	0.00%	2.94%	4.34%	22.95%	48.24%	21.53%	100.00%
Out Prim Auto	0.00%	0.00%	5.04%	24.95%	49.08%	20.93%	100.00%
Out Sec Auto	4.11%	0.00%	0.00%	44.30%	48.64%	7.06%	100.00%
Inc ISS	0.00%	0.00%	0.00%	1.90%	16.91%	81.19%	100.00%
Inc OSS	0.00%	0.00%	0.00%	3.01%	12.95%	84.04%	100.00%
Inc MMP Auto	3.02%	0.00%	0.00%	0.00%	38.05%	61.95%	100.00%

OUTGOING INPUT SUB SYSTEM (ISS)
STRATA 3

Plant No.	Refuels	Out		In Managed Program		SCF/In	In		Total
		Primary	Secondary			Primary	Secondary		
17	0	0	334,059	68,462	565,551	484,856	1,452,928		
25	0	0	757,587	43,425	684,934	1,081,240	2,567,186		
29	0	0	926,842	325,104	758,950	544,963	2,555,859		
30	0	460,515	0	45,114	557,325	765,689	1,828,643		
34	0	0	0	29,338	152,129	275,446	456,913		
36	0	0	423,446	22,431	929,504	511,093	1,886,474		
Total	0	460,515	2,441,934	533,874	3,648,393	3,663,287	10,748,003		
	0.00%	4.28%	22.72%	4.97%	33.94%	34.08%	100.00%		

**OUTGOING OUTPUT SUB SYSTEM (OSS)
STRATA 3**

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
17	0	0	249,515	499,888	1,216,252	443,338	2,408,993
25	0	0	370,119	1,006,119	1,456,705	587,706	3,420,649
29	0	0	0	1,385,110	1,469,141	168,400	3,022,651
30	0	524,370	0	380,769	1,113,106	1,336,290	3,354,535
34	0	0	127,958	414,014	1,777,757	222,279	2,542,008
36	0	0	25,727	408,145	1,571,915	1,081,740	3,087,527
Total	0	524,370	773,319	4,094,045	8,604,876	3,839,753	17,836,363
	0.00%	2.94%	4.34%	22.95%	48.24%	21.53%	100.00%

**OUTGOING PRIMARY AUTOMATION
STRATA 3**

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
17	0	0	0	0	0	0	0
25	0	0	8,023	2,142	15,947	1,237,095	1,263,207
29	0	0	96,490	151,115	279,811	38,819	566,235
30	0	0	0	1,118,213	1,535,445	32,228	2,685,886
34	0	0	219,826	334,923	1,328,762	39,237	1,922,748
36	0	0	0	0	0	0	0
Total	0	0	324,339	1,606,393	3,159,965	1,347,379	6,438,076
	0.00%	0.00%	5.04%	24.95%	49.08%	20.93%	100.00%

**OUTGOING SECONDARY AUTOMATION
STRATA 3**

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
17	0	0	0	186,726	134,716	132,064	453,506
25	0	0	0	165,254	322,797	0	488,051
29	198,127	0	0	1,054,066	1,149,338	232,068	2,633,599
30	0	0	0	0	0	0	0
34	13,742	0	0	840,455	832,504	8	1,686,709
36	0	0	0	38,114	69,302	0	107,416
Total	211,869	0	0	2,284,615	2,508,657	364,140	5,157,412
	4.11%	0.00%	0.00%	44.30%	48.64%	7.06%	100.00%

INCOMING INPUT SUB SYSTEM (ISS)
STRATA 3

Plant No.	Refeeds	Out Primary	Out Secondary	In Managed Program	SCF/In Primary	In Secondary	Total
17	0	0	0	0	110,160	1,199,464	1,309,624
25	0	0	0	0	11,571	212,944	224,515
29	0	0	0	0	110,311	444,019	554,330
30	0	0	0	0	119,772	717,040	836,812
34	0	0	0	82,603	267,526	313,924	664,053
36	0	0	0	0	114,715	636,496	751,211
Total	0	0	0	82,603	734,055	3,523,887	4,340,545
	0.00%	0.00%	0.00%	1.90%	16.91%	81.19%	100.00%

**INCOMING OUTPUT SUB SYSTEM (OSS)
STRATA 3**

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
17	0	0	0	0	21,984	67,593	89,577
25	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0
30	0	0	0	0	29,554	248,636	278,190
34	0	0	0	41,251	105,187	250,860	397,298
36	0	0	0	0	20,946	585,451	606,397
Total	0	0	0	41,251	177,671	1,152,540	1,371,462
	0.00%	0.00%	0.00%	3.01%	12.95%	84.04%	100.00%

INCOMING MANAGED MAIL PROGRAM (MMP)
STRATA 3

Plant No.	<u>Refeeds</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In Managed Program</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
17	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0
34	623,776	0	0	0	6,887,365	6,853,209	14,364,350
36	0	0	0	0	963,208	5,928,684	6,891,892
Total	623,776	0	0	0	7,850,573	12,781,893	20,632,466
	3.02%	0.00%	0.00%	0.00%	38.05%	61.95%	100.00%

ADJUSTED NATIONWIDE MANUAL MAIL FLOW DENSITY SUMMARY

<u>From Operation</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In ADC</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
Out Prim	0.00%	18.86%	12.81%	33.18%	35.15%	100.00%
Out Sec	0.00%	0.00%	94.94%	5.06%	0.00%	100.00%
In ADC	0.00%	0.00%	0.00%	6.18%	93.82%	100.00%

NOTE: PERCENTAGES ARE CALCULATED USING VOLUMES ON PAGE 35.

ADJUSTED NATIONWIDE MANUAL MAIL FLOW VOLUME SUMMARY

<u>From Operation</u>	<u>Strata</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In ADC</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
Out Prim	Strata 1	0	47,105,398	28,701,533	73,444,397	95,854,090	245,105,419
	Strata 2	0	29,330,005	23,832,287	58,568,106	42,950,932	154,681,330
	Strata 3	0	11,047,032	6,910,952	21,934,924	24,271,543	64,164,451
	Total	0	87,482,435	59,444,772	153,947,428	163,076,566	463,951,200
Out Sec	Strata 1	0	0	45,981,354	1,563,585	0	47,544,940
	Strata 2	0	0	27,499,227	2,505,473	0	30,004,700
	Strata 3	0	0	11,964,572	481,888	0	12,446,461
	Total	0	0	85,445,154	4,550,946	0	89,996,100
In ADC	Strata 1	0	0	0	7,574,632	144,423,195	151,997,827
	Strata 2	0	0	0	9,023,955	86,898,959	95,922,914
	Strata 3	0	0	0	1,180,659	38,609,800	39,790,459
	Total	0	0	0	17,779,246	269,931,954	287,711,200

NOTE: VOLUMES BY OPERATION CAN BE FOUND ON PAGES 36 (STRATA 1), 41 (STRATA 2), AND 46 (STRATA 3).

ADJUSTED MANUAL MAIL FLOW VOLUMES
STRATA 1

<u>From Operation</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In ADC</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
OUT PRIM	0	47,105,398	28,701,533	73,444,397	95,854,090	245,105,419
OUT SEC	0	0	45,981,354	1,563,585	0	47,544,940
IN ADC	0	0	0	7,574,632	144,423,195	151,997,827

AP 11 FY 99 TOTAL NATIONWIDE MANUAL MODS VOLUMES

STRATA 1 FY 98 MODS VOLUME PERCENTAGE: 52.83%

<u>Operation</u>	<u>Operation Number</u>	<u>Volume</u>
OUT PRIM	030	463,951,200
OUT SEC	040	89,996,100
IN ADC	044	287,711,200

**MANUAL OUTGOING PRIMARY
STRATA 1**

Plant No.	Oper 030 AP 11 MODS Volume	OUTGOING PRIMARY	OUTGOING SECONDARY	ADC	SCF/ INCOMING PRIMARY	INCOMING SECONDARY	TOTAL
1	6,092,900	0	0	0	0	0	0
3	3,528,300	0	488,135	219,423	523,184	2,297,557	3,528,300
5	6,746,000	0	1,952,063	0	1,917,575	2,876,362	6,746,000
7	1,052,500	0	169,608	120,338	565,587	196,968	1,052,500
8	2,812,600	0	0	0	0	0	0
9	3,513,200	0	0	0	0	0	0
12	1,784,000	0	625,318	0	693,846	464,836	1,784,000
13	6,118,300	0	1,063,355	269,529	2,901,283	1,884,134	6,118,300
16	5,825,300	0	887,162	1,491,832	957,017	2,489,288	5,825,300
18	5,151,700	0	0	0	0	0	0
19	2,731,600	0	255,692	468,578	963,300	1,044,030	2,731,600
20	2,010,700	0	442,876	555,916	590,697	421,211	2,010,700
22	2,523,900	0	265,647	1,318,547	567,750	371,957	2,523,900
26	1,627,300	0	218,394	404,161	674,038	330,707	1,627,300
28	3,145,700	0	378,844	342,255	789,096	1,635,505	3,145,700
31	2,914,800	0	1,372,262	0	671,426	871,112	2,914,800
33	1,953,000	0	240,781	493,561	454,218	764,440	1,953,000
35	4,820,000	0	420,540	571,023	2,215,690	1,612,747	4,820,000
38	6,993,100	0	1,645,482	0	931,720	4,415,898	6,993,100
39	2,658,400	0	426,931	121,320	1,417,372	692,778	2,658,400
40	1,726,300	0	324,191	433,887	593,263	374,959	1,726,300
	75,729,600	0	11,177,281	6,810,368	17,427,062	22,744,488	58,159,200
		0.00%	19.22%	11.71%	29.96%	39.11%	100.00%

**MANUAL OUTGOING SECONDARY
STRATA 1**

Plant No.	Oper 040 AP 11 MODS Volume	OUTGOING PRIMARY	OUTGOING SECONDARY	ADC	SCF/ INCOMING PRIMARY	INCOMING SECONDARY	TOTAL
1	478,200	0	0	0	0	0	0
3	1,564,300	0	0	1,562,567	1,733	0	1,564,300
	STATES A	0	0	953,590	0	0	
	STATES B	0	0	608,977	1,733	0	
5	759,500	0	0	0	0	0	0
7	81,800	0	0	0	0	0	0
8	592,200	0	0	0	0	0	0
9	1,345,700	0	0	1,252,503	93,197	0	1,345,700
	EAST	0	0	432,308	26,162	0	
	CENTRAL	0	0	333,112	51,084	0	
	WEST	0	0	487,082	15,952	0	
12	766,800	0	0	766,800	0	0	766,800
13	1,356,100	0	0	1,314,831	41,269	0	1,356,100
16	861,900	0	0	861,900	0	0	861,900
18	1,032,000	0	0	1,032,000	0	0	1,032,000
19	1,523,100	0	0	1,504,363	18,737	0	1,523,100
20	542,600	0	0	475,680	66,920	0	542,600
	STATE 0-3	0	0	292,967	5,327	0	
	STATE 4-9	0	0	182,713	61,592	0	
22	208,500	0	0	208,500	0	0	208,500
26	331,500	0	0	290,017	41,483	0	331,500
28	270,600	0	0	254,967	15,633	0	270,600
31	864,500	0	0	801,630	62,870	0	864,500
	STATE 0-4	0	0	439,162	43,554	0	
	STATE 5-9	0	0	362,468	19,316	0	
33	324,300	0	0	0	0	0	0
35	389,600	0	0	0	0	0	0
38	784,900	0	0	775,204	9,696	0	784,900
	STATE 0-4	0	0	266,303	5,176	0	
	STATE 5-9	0	0	508,901	4,520	0	
39	403,300	0	0	398,416	4,884	0	403,300
40	202,700	0	0	162,560	40,140	0	202,700
	14,684,100	0	0	11,661,939	396,561	0	12,058,500
		0.00%	0.00%	96.71%	3.29%	0.00%	100.00%

**MANUAL INCOMING ADC
STRATA 1**

Plant No.	Oper 044 AP 11 MODS Volume	OUTGOING PRIMARY	OUTGOING SECONDARY	ADC	SCF/ INCOMING PRIMARY	INCOMING SECONDARY	TOTAL
1	1,621,200	0	0	0	0	0	0
3	0	0	0	0	0	0	0
5	2,203,800	0	0	0	0	0	0
7	3,900	0	0	0	0	0	0
8	1,451,500	0	0	0	0	0	0
9	1,567,800	0	0	0	72,989	1,494,811	1,567,800
12	2,088,400	0	0	0	75,699	2,012,701	2,088,400
13	4,069,700	0	0	0	118,661	3,951,039	4,069,700
16	460,000	0	0	0	0	0	0
18	785,400	0	0	0	0	0	0
19	1,374,700	0	0	0	42,395	1,332,305	1,374,700
20	0	0	0	0	0	0	0
22	1,374,700	0	0	0	0	0	0
26	1,791,700	0	0	0	49,655	1,742,045	1,791,700
28	710,100	0	0	0	179,295	530,805	710,100
31	0	0	0	0	0	0	0
33	1,475,500	0	0	0	216,729	1,258,771	1,475,500
35	5,352,200	0	0	0	305,474	5,046,726	5,352,200
38	969,200	0	0	0	0	0	0
39	2,858,600	0	0	0	0	2,858,600	2,858,600
40	2,772,400	0	0	0	0	0	0
	32,930,800	0	0	0	1,060,897	20,227,803	21,288,700
		0.00%	0.00%	0.00%	4.98%	95.02%	100.00%

**ADJUSTED MANUAL MAIL FLOW VOLUMES
STRATA 2**

<u>From Operation</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In ADC</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
OUT PRIM	0	29,330,005	23,832,287	58,568,106	42,950,932	154,681,330
OUT SEC	0	0	27,499,227	2,505,473	0	30,004,700
IN ADC	0	0	0	9,023,955	86,898,959	95,922,914

AP 11 FY 99 TOTAL NATIONWIDE MANUAL MODS VOLUMES

STRATA 2 FY 98 MODS VOLUME PERCENTAGE: 33.34%

<u>Operation</u>	<u>Operation Number</u>	<u>Volume</u>
OUT PRIM	030	463,951,200
OUT SEC	040	89,996,100
IN ADC	044	287,711,200

**MANUAL OUTGOING PRIMARY
STRATA 2**

Plant No.	Oper 030 AP 11 MODS Volume	OUTGOING PRIMARY	OUTGOING SECONDARY	ADC	SCF/ INCOMING PRIMARY	INCOMING SECONDARY	TOTAL
2	833,100	0	108,154	266,514	221,787	236,645	833,100
4	1,994,200	0	781,956	276,855	789,565	145,824	1,994,200
6	1,686,000	0	0	635,272	675,187	375,541	1,686,000
10	1,665,700	0	0	0	0	0	0
11	2,184,400	0	0	0	0	0	0
14	2,232,800	0	582,320	23,890	997,869	628,722	2,232,800
15	1,640,200	0	182,110	191,804	312,806	953,480	1,640,200
21	1,443,300	0	0	0	0	0	0
23	986,200	0	0	0	0	0	0
24	858,400	0	106,914	248,380	144,092	359,013	858,400
27	1,018,700	0	0	0	0	0	0
32	2,141,400	0	491,783	0	1,152,360	497,257	2,141,400
37	1,314,000	0	154,901	314,033	515,064	330,001	1,314,000
	19,998,400	0	2,408,138	1,956,748	4,808,730	3,526,483	12,700,100
		0.00%	18.96%	15.41%	37.86%	27.77%	100.00%

**MANUAL OUTGOING SECONDARY
STRATA 2**

Plant	Oper 040 AP 11 MODS	OUTGOING	OUTGOING		SCF/ INCOMING	INCOMING	
<u>No.</u>	<u>Volume</u>	<u>PRIMARY</u>	<u>SECONDARY</u>	<u>ADC</u>	<u>PRIMARY</u>	<u>SECONDARY</u>	<u>TOTAL</u>
2	50,000	0	0	50,000	0	0	50,000
4	1,255,200	0	0	0	0	0	0
6	83,200	0	0	64,506	18,694	0	83,200
10	316,100	0	0	0	0	0	0
11	211,800	0	0	0	0	0	0
14	404,300	0	0	0	0	0	0
15	35,400	0	0	0	0	0	0
21	140,700	0	0	0	0	0	0
23	287,800	0	0	0	0	0	0
24	0	0	0	0	0	0	0
27	188,900	0	0	0	0	0	0
32	409,800	0	0	378,901	30,899	0	409,800
37	50,900	0	0	50,900	0	0	50,900
	3,434,100	0	0	544,308	49,592	0	593,900
		0.00%	0.00%	91.65%	8.35%	0.00%	100.00%

**MANUAL INCOMING ADC
STRATA 2**

Plant No.	Oper 044 AP 11 MODS Volume	OUTGOING PRIMARY	OUTGOING SECONDARY	ADC	SCF/ INCOMING PRIMARY	INCOMING SECONDARY	TOTAL
2	1,372,900	0	0	0	0	0	0
4	2,833,900	0	0	0	287,334	2,546,566	2,833,900
6	792,400	0	0	0	362,588	429,812	792,400
10	635,900	0	0	0	0	0	0
11	0	0	0	0	0	0	0
14	985,900	0	0	0	67,338	918,562	985,900
15	293,500	0	0	0	0	0	0
21	2,379,600	0	0	0	0	0	0
23	503,500	0	0	0	0	0	0
24	683,600	0	0	0	0	0	0
27	1,787,000	0	0	0	1,065	1,785,935	1,787,000
32	1,173,900	0	0	0	58,541	1,115,359	1,173,900
37	1,294,400	0	0	0	57,345	1,237,055	1,294,400
	14,736,500	0	0	0	834,211	8,033,289	8,867,500
		0.00%	0.00%	0.00%	9.41%	90.59%	100.00%

**ADJUSTED MANUAL MAIL FLOW VOLUMES
STRATA 3**

<u>From Operation</u>	<u>Out Primary</u>	<u>Out Secondary</u>	<u>In ADC</u>	<u>SCF/In Primary</u>	<u>In Secondary</u>	<u>Total</u>
OUT PRIM	0	11,047,032	6,910,952	21,934,924	24,271,543	64,164,451
OUT SEC	0	0	11,964,572	481,888	0	12,446,461
IN ADC	0	0	0	1,180,659	38,609,800	39,790,459

AP 11 FY 99 TOTAL NATIONWIDE MANUAL MODS VOLUMES

STRATA 3 FY 98 MODS VOLUME PERCENTAGE: 13.83%

<u>Operation</u>	<u>Operation Number</u>	<u>Volume</u>
OUT PRIM	030	463,951,200
OUT SEC	040	89,996,100
IN ADC	044	287,711,200

**MANUAL OUTGOING PRIMARY
STRATA 3**

Plant No.	Oper 030 AP 11 MODS Volume	OUTGOING PRIMARY	OUTGOING SECONDARY	ADC	SCF/ INCOMING PRIMARY	INCOMING SECONDARY	TOTAL
17	413,700	0	0	0	0	0	0
25	982,800	0	0	0	0	0	0
29	325,100	0	0	0	0	0	0
30	518,060	0	75,902	96,000	172,330	173,827	518,060
34	738,300	0	0	0	0	0	0
36	804,200	0	151,748	46,416	279,691	326,345	804,200
	3,782,160	0	227,650	142,417	452,021	500,173	1,322,260
		0.00%	17.22%	10.77%	34.19%	37.83%	100.00%

**MANUAL OUTGOING SECONDARY
STRATA 3**

Plant	Oper 040 AP 11 MODS	OUTGOING	OUTGOING		SCF/ INCOMING	INCOMING	
<u>No.</u>	<u>Volume</u>	<u>PRIMARY</u>	<u>SECONDARY</u>	<u>ADC</u>	<u>PRIMARY</u>	<u>SECONDARY</u>	<u>TOTAL</u>
17	9,000	0	0	0	0	0	0
25	321,600	0	0	0	0	0	0
29	0	0	0	0	0	0	0
30	85,740	0	0	84,852	888	0	85,740
34	210,800	0	0	0	0	0	0
36	137,100	0	0	129,360	7,740	0	137,100
	764,240	0	0	214,212	8,628	0	222,840
		0.00%	0.00%	96.13%	3.87%	0.00%	100.00%

**MANUAL INCOMING ADC
STRATA 3**

Plant <u>No.</u>	Oper 044 AP 11 MODS <u>Volume</u>	OUTGOING <u>PRIMARY</u>	OUTGOING <u>SECONDARY</u>	<u>ADC</u>	SCF/ INCOMING <u>PRIMARY</u>	INCOMING <u>SECONDARY</u>	<u>TOTAL</u>
17	958,000	0	0	0	0	0	0
25	1,499,400	0	0	0	0	0	0
29	670,100	0	0	0	0	0	0
30	1,264,500	0	0	0	59,876	1,204,624	1,264,500
34	471,700	0	0	0	0	0	0
36	1,738,500	0	0	0	29,229	1,709,271	1,738,500
	6,602,200	0	0	0	89,105	2,913,895	3,003,000
		0.00%	0.00%	0.00%	2.97%	97.03%	100.00%