

BEFORE THE
SURFACE TRANSPORTATION BOARD

RAILROAD COST OF
CAPITAL — 2008

Ex Parte No. 558 (Sub-No. 12)

**REBUTTAL WORKPAPERS OF
THE ASSOCIATION OF AMERICAN RAILROADS**

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June 19, 2009

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PART 1 – CAPM Beta Calculation Using SAS Statistical Package

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Dates are for first of week, but data are for last trading day (close) of week

All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX
				No								
1	2004	1	5	1		29.77	16.44	21.17	30.72	1121.86	371220104	428037384
2	2004	1	12	2		29.48	15.93	21.15	30.83	1139.83	371220104	428037384
3	2004	1	20	3		30.45	16.62	21.36	30.31	1141.55	371220104	428037384
4	2004	1	26	4		29.88	14.85	20.59	29.74	1131.13	371220104	428037384
5	2004	2	2	5		30.50	14.78	20.54	29.96	1142.76	371220104	428037384
6	2004	2	9	6		30.13	14.87	20.67	29.94	1145.81	372258486	428037384
7	2004	2	17	7		29.90	14.72	20.72	29.63	1144.11	372258486	428037384
8	2004	2	23	8		29.93	14.89	20.54	29.39	1144.94	372258486	428037384
9	2004	3	1	9		29.07	14.71	20.24	28.55	1156.86	372258486	428037384
10	2004	3	8	10		29.09	14.46	19.81	28.91	1120.57	372258486	430072138
11	2004	3	15	11		28.66	14.16	19.29	28.38	1109.78	372258486	430072138
12	2004	3	22	12		29.36	14.10	19.95	28.24	1108.06	372258486	430072138

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
1	390419172	510363600	32.01	17.470	22.92	33.265	0.90	.000172318
2	390419172	510363600	31.70	16.925	22.90	33.375	0.89	.000170411
3	390419172	510363600	32.74	17.655	23.13	32.815	0.89	.000170411
4	390419172	510363600	32.13	15.780	22.30	32.200	0.92	.000176130
5	391852750	517679802	32.80	15.700	22.16	32.440	0.94	.000179941
6	391852750	517679802	32.40	15.800	22.30	32.420	0.93	.000178035
7	391852750	517679802	32.15	15.640	22.35	32.080	0.94	.000179941
8	391852750	517679802	32.18	15.765	22.16	31.820	0.96	.000183752
9	391852750	517679802	31.26	15.575	21.84	30.915	0.96	.000183752
10	391852750	517679802	31.13	15.310	21.37	31.150	0.96	.000183752
11	391852750	517679802	30.67	15.000	20.81	30.580	0.94	.000179941
12	391852750	517679802	31.42	14.930	21.52	30.425	0.94	.000179941

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

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Obs	YEAR	MONTH	DAY	Week							SCSX
				No	APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	
13	2004	3	29	13	29.78	14.35	20.72	27.76	1141.81	372258486	429360184
14	2004	4	5	14	30.10	14.16	20.32	26.47	1139.32	372258486	429360184
15	2004	4	12	15	30.41	14.03	20.48	26.69	1134.61	372258486	429360184
16	2004	4	19	16	30.88	14.78	22.93	27.77	1140.60	370877594	429360184
17	2004	4	26	17	30.56	14.52	22.08	27.35	1107.30	370877594	429360184
18	2004	5	3	18	30.58	14.31	22.01	26.45	1098.70	370877594	429360184
19	2004	5	10	19	30.81	14.65	22.14	26.62	1095.70	370877594	429360184
20	2004	5	17	20	30.12	14.45	22.17	26.11	1093.56	370877594	429360184
21	2004	5	24	21	30.78	14.97	22.53	27.06	1120.68	370877594	429360184
22	2004	6	1	22	31.46	15.27	23.06	27.50	1122.50	370877594	429360184
23	2004	6	7	23	31.99	15.17	23.24	27.15	1136.47	370877594	429360184
24	2004	6	14	24	32.03	14.97	23.25	26.87	1135.02	370877594	429360184

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
13	391852750	517679802	31.87	15.200	22.35	29.905	0.95	.000181847
14	392068916	517679802	32.21	14.995	21.92	28.525	0.94	.000179941
15	392068916	517679802	32.54	14.855	22.10	28.760	0.94	.000179941
16	392068916	517679802	33.05	15.650	24.74	29.920	0.97	.000185657
17	392068916	517679802	32.70	15.380	23.82	29.465	0.98	.000187562
18	392068916	518263084	32.73	15.155	23.67	28.495	1.01	.000193275
19	392068916	518263084	32.97	15.515	23.81	28.685	1.03	.000197083
20	392068916	518263084	32.23	15.250	23.84	28.130	1.04	.000198987
21	392068916	518263084	32.94	15.800	24.23	29.160	1.07	.000204697
22	392068916	518263084	33.67	16.120	24.80	29.630	1.18	.000225620
23	392068916	518263084	34.09	16.015	24.99	29.100	1.27	.000242722
24	392068916	518263084	34.13	15.805	25.00	28.805	1.32	.000252217

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

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Obs	YEAR	MONTH	DAY	Week							SCSX
				No	APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	
25	2004	6	21	25	32.46	15.50	24.04	27.43	1134.43	370877594	429360184
26	2004	6	28	26	32.01	15.05	23.40	27.30	1125.38	370877594	429628320
27	2004	7	6	27	32.73	14.86	23.94	27.00	1112.81	370877594	429628320
28	2004	7	12	28	32.47	14.59	24.10	27.00	1101.39	370877594	429628320
29	2004	7	19	29	32.05	14.30	23.61	26.25	1086.20	372393283	429628320
30	2004	7	26	30	33.30	14.83	24.82	26.28	1101.72	372393283	429628320
31	2004	8	2	31	32.03	14.30	24.50	25.73	1063.97	372393283	429628320
32	2004	8	9	32	32.73	14.38	24.52	25.77	1064.80	372393283	429628320
33	2004	8	16	33	32.82	15.03	25.73	26.24	1098.35	372393283	429628320
34	2004	8	23	34	33.42	15.11	26.06	26.48	1107.77	372393283	429628320
35	2004	8	30	35	34.15	15.30	27.32	26.84	1113.63	372393283	429628320
36	2004	9	7	36	34.78	15.80	27.21	27.62	1123.92	372393283	429628320

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
25	392068916	518263084	34.59	16.360	25.85	29.410	1.31	.000250319
26	392068916	518263084	34.11	15.890	25.16	29.270	1.32	.000252217
27	393687114	518263084	34.87	15.685	25.74	28.945	1.30	.000248420
28	393687114	518263084	34.60	15.405	25.92	28.940	1.34	.000256014
29	393687114	518263084	34.15	15.090	25.39	28.140	1.36	.000259810
30	393687114	518263084	35.48	15.650	26.69	28.170	1.45	.000276882
31	393687114	518446490	34.13	15.095	26.25	27.580	1.48	.000282570
32	393687114	518446490	34.87	15.175	26.27	27.620	1.46	.000278778
33	393687114	518446490	34.97	15.870	27.56	28.125	1.49	.000284465
34	393687114	518446490	35.61	15.900	27.92	28.385	1.55	.000295834
35	393687114	518446490	36.39	16.095	29.27	28.620	1.61	.000307197
36	393687114	518446490	36.89	16.625	29.15	29.455	1.65	.000314768

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

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Obs	YEAR	MONTH	DAY	Week							SCSX
				No	APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	
37	2004	9	13	37	35.44	16.00	27.48	27.78	1128.55	372393283	429628320
38	2004	9	20	38	35.77	16.20	27.43	27.76	1110.11	372393283	429628320
39	2004	9	27	39	36.45	16.06	28.26	27.89	1131.50	372393283	429658942
40	2004	10	4	40	37.74	16.78	28.66	28.98	1122.14	372393283	429658942
41	2004	10	11	41	37.45	16.51	29.19	28.36	1108.20	372393283	429658942
42	2004	10	18	42	38.72	16.34	30.42	28.60	1095.74	372393283	429658942
43	2004	10	25	43	39.42	17.34	31.69	29.52	1130.20	372393283	429658942
44	2004	11	1	44	41.39	17.52	32.61	30.45	1166.17	372393283	429658942
45	2004	11	8	45	41.96	18.03	32.68	30.33	1184.17	375921640	429658942
46	2004	11	15	46	41.86	17.84	31.04	29.59	1170.34	375921640	429658942
47	2004	11	22	47	42.42	18.10	32.16	29.73	1182.65	375921640	429658942
48	2004	11	29	48	43.75	18.29	33.57	29.92	1191.17	375921640	429658942

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
37	393687114	518446490	37.59	16.840	29.44	29.630	1.67	.000318552
38	393687114	518446490	37.94	17.050	29.39	29.600	1.72	.000328011
39	393687114	518446490	38.66	16.900	30.27	29.745	1.72	.000328011
40	396006701	518446490	40.03	17.655	30.70	30.905	1.71	.000326119
41	396006701	518446490	39.72	17.370	31.27	30.245	1.74	.000331793
42	396006701	518446490	41.06	17.190	32.59	30.500	1.83	.000348803
43	396006701	518446490	41.81	18.250	33.95	31.485	1.91	.000363910
44	396006701	519170892	43.90	18.435	34.83	32.475	1.99	.000379006
45	396006701	519170892	44.50	18.975	34.91	32.345	2.08	.000395975
46	396006701	519170892	44.39	18.775	33.15	31.555	2.13	.000405396
47	396006701	519170892	44.99	18.995	34.35	31.705	2.20	.000418578
48	396006701	519170892	46.40	19.190	35.86	31.905	2.22	.000422342

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

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Obs	YEAR	MONTH	DAY	Week							SCSX
				No	APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	
49	2004	12	6	49	43.21	18.15	32.86	28.95	1188.00	375921640	429658942
50	2004	12	13	50	43.63	18.69	32.63	29.41	1194.20	375921640	429658942
51	2004	12	20	51	44.24	18.99	33.74	31.47	1210.13	375921640	429658942
52	2004	12	27	52	44.77	19.10	33.88	31.68	1211.92	375921640	429658942
53	2005	1	3	53	42.69	18.51	34.13	30.53	1186.19	375921640	429658942
54	2005	1	10	54	43.64	18.31	33.91	29.13	1184.52	375921640	429658942
55	2005	1	18	55	43.55	17.78	33.07	28.46	1167.87	375921640	429658942
56	2005	1	24	56	44.61	18.61	31.89	27.75	1171.36	375921640	429658942
57	2005	1	31	57	44.96	18.79	33.06	27.87	1203.03	375921640	429658942
58	2005	2	7	58	44.74	18.99	33.57	28.49	1205.30	377927038	429658942
59	2005	2	14	59	46.58	19.19	33.24	30.04	1201.59	377927038	429658942
60	2005	2	22	60	47.99	20.02	34.34	30.14	1211.37	377927038	429658942

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
49	396006701	519170892	45.66	19.050	35.10	30.730	2.25	.000427988
50	396006701	519170892	46.10	19.610	34.85	31.215	2.21	.000420460
51	396006701	519170892	46.75	19.930	36.04	33.400	2.20	.000418578
52	396006701	519170892	47.31	20.040	36.19	33.625	2.23	.000424224
53	396006701	519170892	45.11	19.425	36.46	32.400	2.32	.000441154
54	396006701	519170892	46.11	19.220	36.22	30.920	2.35	.000446795
55	396006701	519170892	46.02	18.660	35.32	30.205	2.37	.000450554
56	396006701	519170892	47.14	19.530	34.06	29.450	2.41	.000458070
57	396006701	519170892	47.51	19.725	35.20	29.585	2.50	.000474971
58	400276939	521996072	47.27	19.925	35.75	30.235	2.51	.000476848
59	400276939	521996072	49.22	20.140	35.39	31.880	2.59	.000491857
60	400276939	521996072	50.71	20.955	36.56	31.990	2.69	.000510603

Raw Regression Data Set Before Adjustments Including Corrected UP Shares

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Obs	YEAR	MONTH	DAY	Week							SCSX
				No	APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	
61	2005	2	28	61	49.79	20.55	34.70	30.44	1222.12	377927038	429658942
62	2005	3	7	62	50.48	20.30	35.46	31.32	1200.08	377927038	431239528
63	2005	3	14	63	52.22	20.38	35.37	31.42	1189.65	377927038	431239528
64	2005	3	21	64	52.87	20.41	35.71	32.64	1171.42	377927038	431239528
65	2005	3	28	65	50.58	19.97	34.54	32.49	1172.92	377927038	431239528
66	2005	4	4	66	49.51	19.84	32.72	32.18	1181.20	377927038	433122110
67	2005	4	11	67	44.83	18.26	28.79	29.80	1142.62	377927038	433122110
68	2005	4	18	68	46.46	18.91	30.73	30.52	1152.12	377927038	433122110
69	2005	4	25	69	45.81	19.17	29.49	30.26	1156.85	376548744	433122110
70	2005	5	2	70	48.82	19.75	30.19	30.29	1171.35	376548744	433122110
71	2005	5	9	71	45.77	19.05	28.47	28.97	1154.05	376548744	433122110
72	2005	5	16	72	48.04	20.10	30.20	31.57	1189.28	376548744	433122110

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
61	400276939	521996072	52.61	21.510	36.95	32.305	2.75	.000521841
62	400276939	521996072	53.17	21.250	37.76	33.090	2.76	.000523714
63	400276939	521996072	55.00	21.330	37.66	33.195	2.80	.000531202
64	400276939	521996072	55.69	21.365	38.02	34.485	2.85	.000540558
65	400276939	521996072	53.28	20.905	36.78	34.330	2.82	.000534945
66	404274324	521996072	52.15	20.770	34.84	34.000	2.78	.000527458
67	404274324	521996072	47.22	19.110	30.65	31.485	2.77	.000525586
68	404274324	521996072	48.94	19.795	32.72	32.240	2.90	.000549910
69	404274324	521996072	48.25	20.065	31.40	31.965	2.90	.000549910
70	404274324	525972450	51.42	20.675	32.04	32.000	2.88	.000546170
71	404274324	525972450	48.21	19.945	30.21	30.610	2.88	.000546170
72	404274324	525972450	50.60	21.040	32.05	33.350	2.88	.000546170

Raw Regression Data Set Before Adjustments Including Corrected UP Shares
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Obs	YEAR	MONTH	DAY	Week No	APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX
73	2005	5	23	73	47.14	19.90	30.09	31.48	1198.78	376548744	433122110
74	2005	5	31	74	47.67	20.14	30.24	31.53	1196.02	376548744	433122110
75	2005	6	6	75	45.78	19.86	29.58	31.02	1198.11	376548744	433122110
76	2005	6	13	76	48.22	21.11	31.04	31.77	1216.96	376548744	433122110
77	2005	6	20	77	44.47	20.13	28.59	30.51	1191.57	376548744	433122110
78	2005	6	27	78	45.72	20.55	29.64	30.91	1194.44	376548744	433122110
79	2005	7	5	79	47.00	21.06	30.30	31.07	1211.86	376548744	433919038
80	2005	7	11	80	46.34	21.47	31.26	30.95	1227.92	376548744	433919038
81	2005	7	18	81	49.67	21.81	32.88	32.55	1233.68	376548744	433919038
82	2005	7	25	82	51.68	21.80	35.07	33.43	1234.18	373434542	433919038
83	2005	8	1	83	51.81	21.45	35.01	33.15	1226.42	373434542	433919038
84	2005	8	8	84	52.59	21.40	35.04	32.89	1230.39	373434542	433919038

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
73	404274324	525972450	49.65	20.780	31.93	33.260	2.95	.000559257
74	404274324	525972450	50.21	21.035	32.09	33.315	2.99	.000566732
75	404274324	525972450	48.05	20.740	31.39	32.625	3.01	.000570468
76	404274324	525972450	50.62	22.050	32.94	33.410	3.00	.000568600
77	404274324	525972450	46.68	21.020	30.34	32.085	3.05	.000577939
78	404274324	525972450	47.99	21.460	31.45	32.510	3.14	.000594736
79	404535055	525972450	49.33	21.995	32.15	32.675	3.18	.000602198
80	404535055	525972450	48.64	22.425	33.17	32.550	3.22	.000609656
81	404535055	525972450	52.14	22.775	34.89	34.230	3.33	.000630152
82	404535055	525972450	54.25	22.770	37.21	35.155	3.42	.000646905
83	404535055	527550034	54.38	22.400	37.02	34.860	3.48	.000658066
84	404535055	527550034	55.20	22.345	37.05	34.595	3.52	.000665503

AAR Regression Beta Regression for 2008

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

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Obs	YEAR	MONTH	DAY	Week					PSP5	SBN1	SCSX
				No	APBNI	APCSX	APNSC	APUNP			
85	2005	8	15	85	51.71	21.50	34.64	32.74	1219.71	373434542	433919038
86	2005	8	22	86	51.73	22.06	34.50	32.90	1205.10	373434542	433919038
87	2005	8	29	87	50.82	21.12	34.10	32.56	1218.02	373434542	433919038
88	2005	9	6	88	52.53	21.66	34.09	32.26	1241.48	373434542	433919038
89	2005	9	12	89	53.28	21.59	35.28	32.40	1237.91	373434542	433919038
90	2005	9	19	90	55.34	21.38	36.78	33.35	1215.29	373434542	433919038
91	2005	9	26	91	57.18	22.30	38.36	34.24	1228.81	373434542	433919038
92	2005	10	3	92	56.33	21.64	38.19	33.71	1195.90	373434542	434478238
93	2005	10	10	93	54.91	20.95	37.33	33.05	1186.57	373434542	434478238
94	2005	10	17	94	55.35	20.73	36.72	32.05	1179.59	373434542	434478238
95	2005	10	24	95	57.74	21.40	37.60	32.59	1198.41	373424406	434478238
96	2005	10	31	96	61.93	22.33	39.42	33.40	1220.14	373424406	434478238

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
85	404535055	527550034	54.28	22.450	36.63	34.430	3.52	.000665503
86	404535055	527550034	54.30	22.985	36.48	34.605	3.54	.000669220
87	404535055	527550034	53.34	22.010	36.06	34.240	3.51	.000663644
88	404535055	527550034	54.94	22.575	36.05	33.925	3.50	.000661785
89	404535055	527550034	55.72	22.495	37.31	33.925	3.47	.000656206
90	404535055	527550034	57.88	22.275	38.89	34.915	3.51	.000663644
91	404535055	527550034	59.80	23.240	40.56	35.850	3.51	.000663644
92	406420210	527550034	58.91	22.550	40.38	35.300	3.61	.000682226
93	406420210	527550034	57.43	21.835	39.47	34.610	3.74	.000706357
94	406420210	527550034	57.89	21.605	38.83	33.555	3.86	.000728605
95	406420210	527550034	60.39	22.295	39.76	34.125	3.91	.000737867
96	406420210	527550034	64.77	23.265	41.55	34.975	3.96	.000747126

Raw Regression Data Set Before Adjustments Including Corrected UP Shares
 Dates are for first of week, but data are for last trading day (close) of week
 All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week No	APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX
97	2005	11	7	97	61.49	22.52	40.22	33.78	1234.72	373424406	434478238
98	2005	11	14	98	63.74	23.33	41.62	35.81	1248.27	373424406	434478238
99	2005	11	21	99	62.58	23.53	41.64	36.70	1268.25	373424406	434478238
100	2005	11	28	100	63.73	23.50	41.87	36.86	1265.08	373424406	434478238
101	2005	12	5	101	64.26	23.60	40.71	36.21	1259.37	373424406	434478238
102	2005	12	12	102	64.54	23.74	40.81	37.31	1267.32	373424406	434478238
103	2005	12	19	103	67.72	24.56	42.88	38.52	1268.66	373424406	434478238
104	2005	12	27	104	67.92	24.43	42.53	38.60	1248.29	373424406	434478238
105	2006	1	3	105	66.23	23.68	40.00	37.67	1285.45	373424406	434478238
106	2006	1	9	106	65.73	24.43	40.30	37.74	1287.61	373424406	434478238
107	2006	1	17	107	67.54	24.83	42.00	40.19	1261.49	373424406	434478238
108	2006	1	23	108	73.98	25.80	46.94	41.79	1283.72	373424406	434478238

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
97	406420210	529880210	64.31	23.470	42.39	35.375	3.97	.000748977
98	406420210	529880210	66.66	24.315	43.87	37.500	4.01	.000756379
99	406420210	529880210	65.45	24.455	43.89	38.425	3.96	.000747126
100	406420210	529880210	66.65	24.425	44.13	38.595	3.97	.000748977
101	406420210	529880210	67.00	24.525	42.91	37.910	4.00	.000754529
102	406420210	529880210	67.29	24.670	43.01	38.915	3.91	.000737867
103	406420210	529880210	70.61	25.520	45.20	40.175	3.97	.000748977
104	406420210	529880210	70.82	25.385	44.83	40.255	4.01	.000756379
105	406420210	529880210	69.06	24.605	42.16	39.290	4.19	.000789657
106	406420210	529880210	68.53	25.390	42.48	39.365	4.29	.000808120
107	406420210	529880210	70.42	25.805	44.27	41.910	4.36	.000821034
108	406420210	529880210	77.14	26.810	49.48	43.580	4.42	.000832097

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week							PSP5	SBNI	SCSX
				No	APBNI	APCSX	APNSC	APUNP					
109	2006	1	30	109	75.53	24.95	46.87	41.07	1264.03	373424406	438862742		
110	2006	2	6	110	76.30	25.38	46.64	41.38	1266.99	372960559	438862742		
111	2006	2	13	111	77.06	26.19	46.97	42.54	1287.24	372960559	438862742		
112	2006	2	21	112	75.74	26.70	47.55	42.41	1289.43	372960559	438862742		
113	2006	2	27	113	76.18	27.18	49.61	43.06	1287.23	372960559	438862742		
114	2006	3	6	114	73.57	26.64	48.38	41.25	1281.42	372960559	438862742		
115	2006	3	13	115	77.69	28.68	51.34	43.81	1307.25	372960559	438862742		
116	2006	3	20	116	77.27	28.46	50.73	44.34	1302.95	372960559	438862742		
117	2006	3	27	117	80.13	28.84	51.46	44.90	1294.87	372960559	438862742		
118	2006	4	3	118	80.25	30.58	51.78	45.04	1295.50	372960559	443172312		
119	2006	4	10	119	80.19	31.37	51.24	44.99	1289.12	372960559	443172312		
120	2006	4	17	120	83.08	32.83	53.47	46.15	1311.28	372960559	443172312		

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
109	406420210	529880210	78.75	25.925	49.24	42.835	4.48	.000843153
110	412236777	535168974	79.55	26.370	49.00	43.155	4.50	.000846837
111	412236777	535168974	80.35	27.215	49.35	44.370	4.55	.000856044
112	412236777	535168974	78.97	27.680	49.96	44.230	4.58	.000861566
113	412236777	535168974	79.43	28.180	52.12	44.910	4.62	.000868926
114	412236777	535168974	76.51	27.620	50.83	42.880	4.60	.000865247
115	412236777	535168974	80.79	29.730	53.94	45.535	4.62	.000868926
116	412236777	535168974	80.35	29.505	53.30	46.090	4.67	.000878123
117	412236777	535168974	83.33	29.900	54.07	46.675	4.63	.000870766
118	414692476	535168974	83.45	31.700	54.40	46.815	4.68	.000879962
119	414692476	535168974	83.39	32.525	53.84	46.760	4.70	.000883639
120	414692476	535168974	86.40	34.040	56.18	47.975	4.73	.000889153

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

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Obs	YEAR	MONTH	DAY	Week					PSP5	SBN1	SCSX
				No	APBN1	APCSX	APNSC	APUNP			
121	2006	4	24	121	76.48	33.03	51.40	43.87	1310.61	364660574	443172312
122	2006	5	1	122	80.00	35.78	53.65	44.86	1325.76	364660574	443172312
123	2006	5	8	123	76.50	34.11	51.90	45.39	1291.24	364660574	443172312
124	2006	5	15	124	70.97	32.41	48.22	44.11	1267.03	364660574	443172312
125	2006	5	22	125	74.47	32.54	50.53	44.72	1280.16	364660574	443172312
126	2006	5	30	126	75.55	33.15	51.16	45.39	1288.22	364660574	443172312
127	2006	6	5	127	69.69	29.91	46.33	41.73	1252.30	364660574	443172312
128	2006	6	12	128	74.49	31.10	48.13	43.32	1251.54	364660574	443172312
129	2006	6	19	129	74.46	31.63	48.58	42.85	1244.50	364660574	443172312
130	2006	6	26	130	76.41	34.04	50.80	44.86	1270.20	364660574	443172312
131	2006	7	3	131	73.00	32.54	49.21	43.49	1265.48	364660574	443530816
132	2006	7	10	132	70.48	31.16	47.06	41.58	1236.20	364660574	443530816

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
121	414692476	535168974	79.53	34.245	54.00	45.605	4.78	.000898340
122	414692476	537909234	83.19	37.095	56.20	46.625	4.82	.000905687
123	414692476	537909234	79.55	35.360	54.37	47.185	4.86	.000913031
124	414692476	537909234	73.80	33.600	50.52	45.850	4.83	.000907523
125	414692476	537909234	77.44	33.665	52.94	46.330	4.83	.000907523
126	414692476	537909234	78.57	34.300	53.60	47.025	4.84	.000909359
127	414692476	537909234	72.28	30.950	48.54	43.230	4.86	.000913031
128	414692476	537909234	77.25	32.175	50.42	44.880	4.89	.000918537
129	414692476	537909234	77.22	32.730	50.89	44.400	4.93	.000925876
130	414692476	537909234	79.25	35.220	53.22	46.480	5.02	.000942379
131	413821033	537909234	75.71	33.665	51.55	45.060	5.03	.000944212
132	413821033	537909234	73.10	32.240	49.30	43.080	5.06	.000949709

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

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Obs	YEAR	MONTH	DAY	Week				APNSC	APUNP	PSP5	SBNI	SCSX
				No	APBNI	APCSX						
133	2006	7	17	133	66.56	29.93		44.26	40.07	1240.29	364660574	443530816
134	2006	7	24	134	66.42	29.21		41.77	41.13	1278.55	361961615	443530816
135	2006	7	31	135	66.57	29.93		40.20	40.47	1279.36	361961615	443530816
136	2006	8	7	136	62.52	28.48		39.24	38.23	1266.74	361961615	443530816
137	2006	8	14	137	66.00	29.87		42.46	40.41	1302.30	361961615	443530816
138	2006	8	21	138	63.70	28.79		40.65	39.06	1295.09	361961615	443530816
139	2006	8	28	139	64.90	29.47		40.85	39.01	1311.01	361961615	443530816
140	2006	9	5	140	63.81	29.38		39.60	38.80	1298.92	361961615	443530816
141	2006	9	11	141	67.58	30.65		41.27	40.59	1319.66	361961615	443530816
142	2006	9	18	142	66.51	29.64		40.04	40.41	1314.78	361961615	443530816
143	2006	9	25	143	71.08	31.83		42.23	42.63	1335.85	361961615	443530816
144	2006	10	2	144	73.36	32.69		43.81	43.04	1349.59	361961615	435181651

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB9OW
133	413821033	537909234	69.03	30.970	46.37	41.520	5.11	.000958868
134	413821033	537909234	68.88	30.220	43.76	42.610	5.10	.000957036
135	413821033	537909234	69.04	30.970	41.93	41.925	5.10	.000957036
136	413821033	538699164	64.84	29.465	40.93	39.605	5.08	.000953373
137	413821033	538699164	68.45	30.910	44.29	41.870	5.10	.000957036
138	413821033	538699164	66.06	29.690	42.40	40.470	5.10	.000957036
139	413821033	538699164	67.31	30.390	42.61	40.270	5.06	.000949709
140	413821033	538699164	65.93	30.300	41.31	40.050	4.97	.000933212
141	413821033	538699164	69.82	31.610	43.05	41.900	4.93	.000925876
142	413821033	538699164	68.72	30.570	41.77	41.710	4.93	.000925876
143	413821033	538699164	73.44	32.830	44.05	44.000	4.88	.000916702
144	396891872	538699164	75.80	33.710	45.70	44.430	4.92	.000924041

AAR Regression Beta Regression for 2008

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

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Obs	YEAR	MONTH	DAY	Week					PSP5	SBNI	SCSX
				No	APBNI	APCSX	APNSC	APUNP			
145	2006	10	9	145	75.89	33.71	44.88	44.12	1365.62	361961615	435181651
146	2006	10	16	146	77.04	34.90	46.21	44.00	1368.60	361961615	435181651
147	2006	10	23	147	75.48	35.33	51.12	44.01	1377.34	359206742	435181651
148	2006	10	30	148	73.86	34.65	49.86	43.69	1364.30	359206742	435181651
149	2006	11	6	149	74.71	35.67	50.61	44.15	1380.90	359206742	435181651
150	2006	11	13	150	74.00	35.28	49.15	44.25	1401.20	359206742	435181651
151	2006	11	20	151	73.99	35.22	47.88	44.30	1400.95	359206742	435181651
152	2006	11	27	152	72.51	35.06	47.08	43.97	1396.71	359206742	435181651
153	2006	12	4	153	73.68	35.75	48.72	45.10	1409.84	359206742	435181651
154	2006	12	11	154	73.02	34.44	49.18	45.65	1427.09	359206742	435181651
155	2006	12	18	155	70.58	32.99	47.07	44.04	1410.76	359206742	435181651
156	2006	12	26	156	71.67	33.48	48.38	44.72	1418.30	359206742	435181651

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
145	396891872	538699164	78.41	34.77	46.82	45.540	5.03	.000944212
146	396891872	538699164	79.60	35.99	48.20	45.415	5.09	.000955205
147	396891872	538699164	77.99	36.44	53.33	45.430	5.12	.000960699
148	396891872	538699164	76.31	35.73	51.83	45.095	5.08	.000953373
149	396891872	539439862	77.19	36.79	52.61	45.570	5.09	.000955205
150	396891872	539439862	76.46	36.38	51.09	45.675	5.09	.000955205
151	396891872	539439862	76.45	36.22	49.77	45.725	5.06	.000949709
152	396891872	539439862	74.92	36.06	48.94	45.240	5.04	.000946044
153	396891872	539439862	75.88	36.77	50.65	46.400	4.99	.000936879
154	396891872	539439862	75.20	35.42	51.13	46.965	4.93	.000925876
155	396891872	539439862	72.68	33.93	48.93	45.305	4.97	.000933212
156	396891872	539439862	73.81	34.43	50.29	46.010	5.00	.000938713

AAR Regression Beta Regression for 2008

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBN1	SCSX
				No								
157	2007	1	3	157		70.27	33.33	47.33	44.06	1409.71	359206742	435181651
158	2007	1	8	158		71.82	33.74	48.39	44.69	1430.73	359206742	435181651
159	2007	1	16	159		75.67	34.74	50.96	46.82	1430.50	359206742	435181651
160	2007	1	22	160		75.41	34.33	46.17	46.38	1422.18	359206742	435181651
161	2007	1	29	161		79.06	36.87	49.17	49.77	1448.39	359206742	435181651
162	2007	2	5	162		76.84	36.04	47.30	48.43	1438.06	358958852	436792841
163	2007	2	12	163		80.22	39.54	49.46	49.44	1455.54	358958852	436792841
164	2007	2	20	164		81.48	39.30	49.24	50.49	1451.19	358958852	436792841
165	2007	2	26	165		75.29	35.28	44.78	47.70	1387.17	358958852	436792841
166	2007	3	5	166		77.02	36.91	46.91	48.15	1402.84	358958852	436792841
167	2007	3	12	167		77.76	39.12	47.13	48.74	1386.95	358958852	436792841
168	2007	3	19	168		80.51	40.62	50.22	50.81	1436.11	358958852	436792841

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
157	396891872	539439862	72.36	34.28	49.20	45.330	5.05	.000947877
158	396891872	539439862	73.96	34.70	50.30	45.980	5.09	.000955205
159	396891872	539439862	77.93	35.73	52.98	48.165	5.12	.000960699
160	396891872	539439862	77.66	35.31	48.00	47.715	5.13	.000962530
161	396891872	539439862	81.42	37.92	50.88	51.200	5.13	.000962530
162	396986263	541504612	79.13	37.07	48.94	49.820	5.15	.000966192
163	396986263	541504612	82.61	40.67	51.18	50.865	5.17	.000969853
164	396986263	541504612	83.91	40.42	50.95	51.940	5.19	.000973513
165	396986263	541504612	77.53	36.17	46.34	48.910	5.15	.000966192
166	396986263	541504612	79.06	37.85	48.54	49.370	5.11	.000958868
167	396986263	541504612	79.82	40.11	48.77	49.975	5.07	.000951541
168	396986263	541504612	82.64	41.65	51.97	52.100	5.06	.000949709

AAR Regression Beta Regression for 2008

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week							SCSX
				No	APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	
169	2007	3	26	169	78.35	39.06	48.90	49.52	1420.86	358958852	436792841
170	2007	4	2	170	80.58	39.95	49.27	50.33	1443.76	358958852	437156732
171	2007	4	9	171	88.35	41.41	52.08	53.53	1452.85	358958852	437156732
172	2007	4	16	172	91.64	43.93	54.18	57.16	1484.35	358958852	437156732
173	2007	4	23	173	86.58	42.66	51.82	56.49	1494.07	356117299	437156732
174	2007	4	30	174	88.11	44.87	52.33	56.88	1505.62	356117299	437156732
175	2007	5	7	175	87.64	44.27	53.59	57.01	1505.85	356117299	437156732
176	2007	5	14	176	92.00	45.40	56.41	58.44	1522.75	356117299	437156732
177	2007	5	21	177	89.07	43.62	55.54	57.70	1515.73	356117299	437156732
178	2007	5	29	178	91.60	45.15	56.91	59.69	1536.34	356117299	437156732
179	2007	6	4	179	86.73	44.01	53.27	57.05	1507.67	356117299	437156732
180	2007	6	11	180	86.31	44.06	54.23	58.82	1532.91	356117299	437156732

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
169	396986263	541504612	80.43	40.05	50.60	50.775	5.06	.000949709
170	393222484	541504612	82.72	40.96	50.98	51.600	5.05	.000947877
171	393222484	541504612	90.69	42.46	53.89	54.890	5.03	.000944212
172	393222484	541504612	94.07	45.04	56.06	58.605	5.00	.000938713
173	393222484	541504612	88.87	43.74	53.62	57.920	4.97	.000933212
174	393222484	538903778	90.44	46.01	53.92	58.320	4.90	.000920372
175	393222484	538903778	89.96	45.39	55.22	58.450	4.88	.000916702
176	393222484	538903778	94.44	46.55	58.13	59.925	4.82	.000905687
177	393222484	538903778	91.43	44.73	57.23	58.980	4.90	.000920372
178	393222484	538903778	94.03	46.17	58.64	61.015	4.82	.000905687
179	393222484	538903778	88.78	45.00	54.89	58.325	4.80	.000902014
180	393222484	538903778	88.35	45.06	55.88	60.130	4.66	.000876284

AAR Regression Beta Regression for 2008

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week					PSP5	SBN1	SCSX
				No	APBNI	APCSX	APNSC	APUNP			
181	2007	6	18	181	84.16	43.80	52.32	56.78	1502.56	356117299	437156732
182	2007	6	25	182	83.17	44.08	51.02	56.32	1503.35	356117299	437156732
183	2007	7	2	183	84.70	45.40	52.42	57.13	1530.44	356117299	439010736
184	2007	7	9	184	86.63	47.16	54.20	59.08	1552.50	356117299	439010736
185	2007	7	16	185	88.27	49.64	55.16	61.56	1534.10	356117299	439010736
186	2007	7	23	186	80.83	45.38	50.79	58.26	1458.95	353419377	439010736
187	2007	7	30	187	77.27	45.71	49.58	55.88	1433.06	353419377	439010736
188	2007	8	6	188	78.72	45.96	50.03	57.05	1453.64	353419377	439010736
189	2007	8	13	189	77.72	40.63	49.70	51.81	1445.94	353419377	439010736
190	2007	8	20	190	78.69	42.13	50.25	54.33	1479.37	353419377	439010736
191	2007	8	27	191	79.27	40.24	49.94	54.74	1473.99	353419377	439010736
192	2007	9	4	192	79.41	39.35	48.43	53.05	1453.55	353419377	439010736

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
181	393222484	538903778	86.15	44.79	53.91	58.045	4.69	.000881800
182	393222484	538903778	85.14	45.08	52.57	57.575	4.80	.000902014
183	393601723	538903778	86.70	46.43	54.02	58.405	4.95	.000929544
184	393601723	538903778	88.68	48.23	55.85	60.400	4.96	.000931378
185	393601723	538903778	90.36	50.76	56.84	62.935	4.97	.000933212
186	393601723	538903778	82.74	46.41	52.34	59.560	4.96	.000931378
187	393601723	532430490	79.10	46.74	50.84	57.125	4.91	.000922207
188	393601723	532430490	80.58	47.00	51.30	58.325	4.83	.000907523
189	393601723	532430490	79.56	41.55	50.97	52.965	4.23	.000797045
190	393601723	532430490	80.55	43.08	51.53	55.535	3.70	.000698935
191	393601723	532430490	81.15	41.00	51.21	55.785	4.17	.000785962
192	393601723	532430490	80.97	40.09	49.66	54.055	4.30	.000809966

AAR Regression Beta Regression for 2008

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week					APUNP	PSP5	SBNI	SCSX
				No	APBNI	APCSX	APNSC					
193	2007	9	10	193	80.47	37.40	49.65	54.87	1484.25	353419377	439010736	
194	2007	9	17	194	79.84	39.54	49.98	55.38	1525.75	353419377	439010736	
195	2007	9	24	195	79.60	41.94	50.62	55.48	1526.75	353419377	439010736	
196	2007	10	1	196	85.11	42.71	52.07	57.58	1557.59	353419377	420425477	
197	2007	10	8	197	81.95	41.81	52.27	58.65	1561.80	353419377	420425477	
198	2007	10	15	198	80.89	43.79	50.62	60.17	1500.63	353419377	420425477	
199	2007	10	22	199	84.00	43.93	49.88	62.76	1535.28	350631059	420425477	
200	2007	10	29	200	85.05	42.81	49.83	61.83	1509.65	350631059	420425477	
201	2007	11	5	201	83.03	42.75	49.47	61.16	1453.70	350631059	420425477	
202	2007	11	12	202	84.16	42.44	49.44	62.06	1458.74	350631059	420425477	
203	2007	11	19	203	80.86	40.55	48.57	61.18	1440.70	350631059	420425477	
204	2007	11	26	204	81.91	41.37	50.19	62.12	1481.14	350631059	420425477	

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
193	393601723	532430490	82.05	38.11	50.91	55.915	4.04	.000761930
194	393601723	532430490	81.41	40.29	51.25	56.435	3.92	.000739719
195	393601723	532430490	81.17	42.73	51.91	56.530	3.78	.000713776
196	387240494	532430490	86.78	43.52	53.40	58.675	3.96	.000747126
197	387240494	532430490	83.56	42.60	53.60	59.760	4.11	.000774874
198	387240494	532430490	82.48	44.62	51.91	61.310	4.04	.000761930
199	387240494	532430490	85.65	44.76	51.15	63.950	3.95	.000745274
200	387240494	525247810	86.72	43.62	50.84	63.000	3.87	.000730458
201	387240494	525247810	84.66	43.56	50.47	62.325	3.52	.000665503
202	387240494	525247810	85.82	43.24	50.44	63.240	3.40	.000643183
203	387240494	525247810	82.45	41.31	49.55	62.340	3.24	.000613384
204	387240494	525247810	83.52	42.00	51.21	63.070	3.10	.000587272

AAR Regression Beta Regression for 2008

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week							SCSX
				No	APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	
205	2007	12	3	205	85.36	43.13	52.26	66.40	1504.66	350631059	420425477
206	2007	12	10	206	82.61	42.84	49.64	64.30	1467.95	350631059	420425477
207	2007	12	17	207	82.35	43.02	49.00	62.06	1484.46	350631059	420425477
208	2007	12	24	208	81.99	43.61	49.99	62.90	1478.49	350631059	420425477
209	2007	12	31	209	77.41	40.12	46.93	59.11	1411.63	350631059	420425477
210	2008	1	7	210	76.89	41.85	45.54	56.19	1401.02	350631059	420425477
211	2008	1	14	211	75.72	40.57	43.27	54.39	1325.19	350631059	420425477
212	2008	1	22	212	80.52	44.77	49.73	59.00	1330.61	350631059	420425477
213	2008	1	28	213	86.92	49.19	55.48	63.02	1395.42	350631059	420425477
214	2008	2	4	214	86.65	47.30	53.63	61.73	1331.29	350631059	420425477
215	2008	2	11	215	87.71	48.05	53.16	61.46	1349.99	348201513	420425477
216	2008	2	19	216	86.80	49.41	52.41	61.13	1353.11	348201513	403363273

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
205	387240494	525247810	87.04	43.78	53.32	67.420	3.08	.000583539
206	387240494	525247810	83.93	43.49	50.64	65.280	2.92	.000553649
207	387240494	525247810	83.66	43.67	49.99	63.010	2.99	.000566732
208	387240494	525247810	83.30	44.27	51.00	63.865	3.25	.000615248
209	387240494	525247810	78.64	40.73	47.88	60.020	3.27	.000618975
210	387240494	525247810	78.11	42.48	46.46	57.055	3.21	.000607792
211	387240494	525247810	76.93	41.18	44.15	55.225	3.09	.000585406
212	387240494	525247810	81.80	45.45	50.74	59.905	2.31	.000439274
213	387240494	525247810	88.30	49.93	56.29	63.985	2.18	.000414813
214	376332668	521401054	88.03	48.02	54.41	62.675	2.19	.000416695
215	376332668	521401054	89.11	48.78	53.94	62.400	2.28	.000433632
216	376332668	521401054	88.18	50.16	53.18	62.065	2.23	.000424224

AAR Regression Beta Regression for 2008

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBN1	SCSX
				No								
217	2008	2	25	217		86.40	47.93	52.13	61.44	1330.63	348201513	403363273
218	2008	3	3	218		86.96	46.52	51.19	58.93	1293.37	348201513	403363273
219	2008	3	10	219		89.70	48.38	52.17	60.67	1288.14	348201513	403363273
220	2008	3	17	220		90.50	53.93	52.30	60.33	1329.51	348201513	403363273
221	2008	3	24	221		90.88	55.87	53.47	61.79	1315.22	348201513	403363273
222	2008	3	31	222		94.78	56.60	55.98	66.07	1370.40	348201513	404888568
223	2008	4	7	223		92.07	55.63	54.20	64.36	1332.83	348201513	404888568
224	2008	4	14	224		98.57	60.50	60.75	68.25	1390.33	348201513	404888568
225	2008	4	21	225		98.55	61.19	59.26	69.49	1397.84	348201513	404888568
226	2008	4	28	226		102.98	63.36	59.61	72.60	1413.90	344930287	404888568
227	2008	5	5	227		102.22	62.47	61.30	72.30	1388.28	344930287	404888568
228	2008	5	12	228		107.25	64.75	63.69	75.62	1425.35	344930287	404888568

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
217	376332668	521401054	87.78	48.52	52.89	62.380	2.01	.000382778
218	376332668	521401054	88.02	47.09	51.94	59.830	1.55	.000295834
219	376332668	521401054	90.80	48.97	52.93	61.375	1.37	.000261707
220	376332668	521401054	91.61	54.59	53.07	61.030	0.82	.000157062
221	376332668	521401054	91.99	56.55	54.25	62.510	1.29	.000246521
222	376332668	521401054	95.94	57.29	56.80	66.830	1.39	.000265502
223	375755263	521401054	93.19	56.31	54.99	65.105	1.33	.000254116
224	375755263	521401054	99.77	61.24	61.64	69.040	1.18	.000225620
225	375755263	516747040	99.75	61.94	60.13	70.295	1.29	.000246521
226	375755263	516747040	104.24	64.14	60.19	73.440	1.45	.000276882
227	375755263	516747040	103.47	63.24	61.90	73.140	1.64	.000312875
228	375755263	516747040	108.56	65.54	64.31	76.500	1.82	.000346913

AAR Regression Beta Regression for 2008

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX
				No								
229	2008	5	19	229		104.86	65.92	62.14	75.21	1375.93	344930287	404888568
230	2008	5	27	230		111.69	68.41	66.73	81.37	1400.38	344930287	404888568
231	2008	6	2	231		109.37	64.79	63.56	77.27	1360.68	344930287	404888568
232	2008	6	9	232		103.71	64.80	62.81	74.91	1360.03	344930287	404888568
233	2008	6	16	233		102.06	64.22	63.13	76.21	1317.93	344930287	404888568
234	2008	6	23	234		96.49	61.55	60.45	73.19	1278.38	344930287	404888568
235	2008	6	30	235		92.96	56.82	58.34	70.23	1262.90	344930287	407642147
236	2008	7	7	236		94.56	60.05	61.18	71.29	1239.49	344930287	407642147
237	2008	7	14	237		93.69	60.30	62.81	71.91	1260.68	344930287	407642147
238	2008	7	21	238		97.14	62.74	69.43	76.82	1257.76	344404716	407642147
239	2008	7	28	239		100.81	65.54	70.25	78.75	1260.31	344404716	407642147
240	2008	8	4	240		100.49	64.99	73.16	82.46	1296.32	344404716	407642147

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
229	375755263	516747040	106.14	66.73	62.74	76.08	1.85	.000352581
230	375755263	516747040	113.05	69.06	67.38	82.31	1.89	.000360134
231	375755263	516747040	110.40	65.41	64.18	77.95	1.85	.000352581
232	375755263	516747040	104.68	65.42	63.42	75.57	1.97	.000375233
233	375755263	516747040	103.02	64.83	63.74	76.88	1.95	.000371460
234	375755263	516747040	97.40	62.14	61.04	73.83	1.79	.000341244
235	375755263	516747040	93.83	57.36	58.91	70.85	1.86	.000354469
236	375199214	516747040	95.45	60.62	61.78	71.92	1.77	.000337464
237	375199214	516747040	94.57	60.88	63.42	72.54	1.44	.000274986
238	375199214	509170209	98.05	63.34	70.11	77.49	1.60	.000305303
239	375199214	509170209	101.76	66.17	70.62	79.44	1.70	.000324228
240	375199214	509170209	101.43	65.61	73.55	83.18	1.70	.000324228

AAR Regression Beta Regression for 2008

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week							SCSX
				No	APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	
241	2008	8	11	241	97.95	60.33	70.21	76.20	1298.20	344404716	407642147
242	2008	8	18	242	102.51	63.13	70.62	78.86	1292.20	344404716	407642147
243	2008	8	25	243	106.40	64.29	73.14	83.45	1282.83	344404716	407642147
244	2008	9	2	244	98.94	57.36	66.04	75.05	1242.31	344404716	407642147
245	2008	9	8	245	101.30	61.24	67.61	77.38	1251.70	344404716	407642147
246	2008	9	15	246	100.17	59.01	69.99	76.32	1255.08	344404716	407642147
247	2008	9	22	247	97.82	56.05	69.56	72.87	1213.27	344404716	407642147
248	2008	9	29	248	82.85	47.41	55.87	61.48	1099.23	344404716	394469360
249	2008	10	6	249	79.73	43.05	51.78	57.69	899.22	344404716	394469360
250	2008	10	13	250	79.67	43.07	52.26	55.19	940.55	344404716	394469360
251	2008	10	20	251	79.57	42.13	52.84	57.97	876.77	342326358	394469360
252	2008	10	27	252	88.59	45.45	59.63	66.41	968.75	342326358	394469360

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
241	375199214	509170209	98.87	60.91	70.58	76.87	1.86	.000354469
242	375199214	509170209	103.47	63.73	70.99	79.55	1.75	.000333683
243	375199214	509170209	107.40	64.68	73.53	83.90	1.72	.000328011
244	375199214	509170209	99.87	57.71	66.39	75.46	1.70	.000324228
245	375199214	509170209	101.84	61.61	67.97	77.80	1.62	.000309090
246	375199214	509170209	100.71	59.37	70.36	76.73	0.62	.000118870
247	375199214	509170209	98.34	56.39	69.93	73.27	0.84	.000160877
248	375199214	509170209	83.29	47.70	56.17	61.81	0.77	.000147521
249	370279291	509170209	80.16	43.31	52.05	58.00	0.58	.000111222
250	370279291	509170209	80.10	43.33	52.54	55.49	0.46	.000088263
251	370279291	506430904	80.00	42.38	53.12	58.28	1.05	.000200891
252	370279291	506430904	89.06	45.72	59.94	66.77	0.62	.000118870

AAR Regression Beta Regression for 2008

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Raw Regression Data Set Before Adjustments Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

All data acquired from internet sources available to anyone.

Obs	YEAR	MONTH	DAY	Week							SCSX
				No	APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	
253	2008	11	3	253	80.82	42.51	53.72	60.66	930.99	342326358	394469360
254	2008	11	10	254	79.21	38.59	51.98	56.96	873.29	342326358	394469360
255	2008	11	17	255	72.90	33.50	45.68	47.24	800.03	342326358	394469360
256	2008	11	24	256	76.20	37.24	49.47	50.04	896.24	342326358	394469360
257	2008	12	1	257	74.28	34.15	46.14	47.49	876.07	342326358	394469360
258	2008	12	8	258	71.38	31.85	44.52	42.81	879.73	342326358	394469360
259	2008	12	15	259	73.66	31.60	44.56	46.27	887.88	342326358	394469360
260	2008	12	22	260	74.43	31.50	44.36	46.97	872.80	342326358	394469360
261	2008	12	29	261	78.45	34.62	49.07	50.13	931.80	342326358	394469360

Obs	SNSC	SUNP	PBNI	PCSX	PNSC	PUNP	TB90	TB90W
253	370279291	506430904	81.25	42.77	53.72	60.99	0.40	.000076773
254	370279291	506430904	79.63	38.82	51.98	57.27	0.21	.000040343
255	370279291	506430904	73.29	33.70	45.68	47.50	0.07	.000013457
256	370279291	506430904	76.61	37.24	49.47	50.04	0.07	.000013457
257	370279291	506430904	74.68	34.15	46.14	47.49	0.04	.000007691
258	370279291	506430904	71.38	31.85	44.52	42.81	0.02	.0000003846
259	370279291	506430904	73.66	31.60	44.56	46.27	0.03	.000005768
260	370279291	506430904	74.43	31.50	44.36	46.97	0.02	.0000003846
261	370279291	506430904	78.45	34.62	49.07	50.13	0.09	.000017300

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX	SNSC	SUNP	PBNI
				No											
1	2004	1	12	2		29.48	15.93	21.15	30.83	1139.83	371220104	428037384	390419172	510363600	31.70
2	2004	1	20	3		30.45	16.62	21.36	30.31	1141.55	371220104	428037384	390419172	510363600	32.74
3	2004	1	26	4		29.88	14.85	20.59	29.74	1131.13	371220104	428037384	390419172	510363600	32.13
4	2004	2	2	5		30.50	14.78	20.54	29.96	1142.76	371220104	428037384	391852750	517679802	32.80
5	2004	2	9	6		30.13	14.87	20.67	29.94	1145.81	372258486	428037384	391852750	517679802	32.40
6	2004	2	17	7		29.90	14.72	20.72	29.63	1144.11	372258486	428037384	391852750	517679802	32.15
7	2004	2	23	8		29.93	14.89	20.54	29.39	1144.94	372258486	428037384	391852750	517679802	32.18
8	2004	3	1	9		29.07	14.71	20.24	28.55	1156.86	372258486	428037384	391852750	517679802	31.26
9	2004	3	8	10		29.09	14.46	19.81	28.91	1120.57	372258486	430072138	391852750	517679802	31.13
10	2004	3	15	11		28.66	14.16	19.29	28.38	1109.78	372258486	430072138	391852750	517679802	30.67
11	2004	3	22	12		29.36	14.10	19.95	28.24	1108.06	372258486	430072138	391852750	517679802	31.42
12	2004	3	29	13		29.78	14.35	20.72	27.76	1141.81	372258486	429360184	391852750	517679802	31.87
13	2004	4	5	14		30.10	14.16	20.32	26.47	1139.32	372258486	429360184	392068916	517679802	32.21
14	2004	4	12	15		30.41	14.03	20.48	26.69	1134.61	372258486	429360184	392068916	517679802	32.54
15	2004	4	19	16		30.88	14.78	22.93	27.77	1140.60	370877594	429360184	392068916	517679802	33.05
16	2004	4	26	17		30.56	14.52	22.08	27.35	1107.30	370877594	429360184	392068916	517679802	32.70
17	2004	5	3	18		30.58	14.31	22.01	26.45	1098.70	370877594	429360184	392068916	518263084	32.73
18	2004	5	10	19		30.81	14.65	22.14	26.62	1095.70	370877594	429360184	392068916	518263084	32.97
19	2004	5	17	20		30.12	14.45	22.17	26.11	1093.56	370877594	429360184	392068916	518263084	32.23
20	2004	5	24	21		30.78	14.97	22.53	27.06	1120.68	370877594	429360184	392068916	518263084	32.94
21	2004	6	1	22		31.46	15.27	23.06	27.50	1122.50	370877594	429360184	392068916	518263084	33.67
22	2004	6	7	23		31.99	15.17	23.24	27.15	1136.47	370877594	429360184	392068916	518263084	34.09
23	2004	6	14	24		32.03	14.97	23.25	26.87	1135.02	370877594	429360184	392068916	518263084	34.13
24	2004	6	21	25		32.46	15.50	24.04	27.43	1134.43	370877594	429360184	392068916	518263084	34.59
25	2004	6	28	26		32.01	15.05	23.40	27.30	1125.38	370877594	429628320	392068916	518263084	34.11
26	2004	7	6	27		32.73	14.86	23.94	27.00	1112.81	370877594	429628320	393687114	518263084	34.87
27	2004	7	12	28		32.47	14.59	24.10	27.00	1101.39	370877594	429628320	393687114	518263084	34.60
28	2004	7	19	29		32.05	14.30	23.61	26.25	1086.20	372393283	429628320	393687114	518263084	34.15
29	2004	7	26	30		33.30	14.83	24.82	26.28	1101.72	372393283	429628320	393687114	518263084	35.48

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	PCSX	PNSC	PUNP	TB90	TB90W	PBNI2	PCSX2	PNSC2	PUNP2	PSP52	APBNI2	APCSX2	APNSC2	APUNP2
1	16.925	22.90	33.375	0.89	.000170411	32.01	17.470	22.92	33.265	1121.86	29.77	16.44	21.17	30.72
2	17.655	23.13	32.815	0.89	.000170411	31.70	16.925	22.90	33.375	1139.83	29.48	15.93	21.15	30.83
3	15.780	22.30	32.200	0.92	.000176130	32.74	17.655	23.13	32.815	1141.55	30.45	16.62	21.36	30.31
4	15.700	22.16	32.440	0.94	.000179941	32.13	15.780	22.30	32.200	1131.13	29.88	14.85	20.59	29.74
5	15.800	22.30	32.420	0.93	.000178035	32.80	15.700	22.16	32.440	1142.76	30.50	14.78	20.54	29.96
6	15.640	22.35	32.080	0.94	.000179941	32.40	15.800	22.30	32.420	1145.81	30.13	14.87	20.67	29.94
7	15.765	22.16	31.820	0.96	.000183752	32.15	15.640	22.35	32.080	1144.11	29.90	14.72	20.72	29.63
8	15.575	21.84	30.915	0.96	.000183752	32.18	15.765	22.16	31.820	1144.94	29.93	14.89	20.54	29.39
9	15.310	21.37	31.150	0.96	.000183752	31.26	15.575	21.84	30.915	1156.86	29.07	14.71	20.24	28.55
10	15.000	20.81	30.580	0.94	.000179941	31.13	15.310	21.37	31.150	1120.57	29.09	14.46	19.81	28.91
11	14.930	21.52	30.425	0.94	.000179941	30.67	15.000	20.81	30.580	1109.78	28.66	14.16	19.29	28.38
12	15.200	22.35	29.905	0.95	.000181847	31.42	14.930	21.52	30.425	1108.06	29.36	14.10	19.95	28.24
13	14.995	21.92	28.525	0.94	.000179941	31.87	15.200	22.35	29.905	1141.81	29.78	14.35	20.72	27.76
14	14.855	22.10	28.760	0.94	.000179941	32.21	14.995	21.92	28.525	1139.32	30.10	14.16	20.32	26.47
15	15.650	24.74	29.920	0.97	.000185657	32.54	14.855	22.10	28.760	1134.61	30.41	14.03	20.48	26.69
16	15.380	23.82	29.465	0.98	.000187562	33.05	15.650	24.74	29.920	1140.60	30.88	14.78	22.93	27.77
17	15.155	23.67	28.495	1.01	.000193275	32.70	15.380	23.82	29.465	1107.30	30.56	14.52	22.08	27.35
18	15.515	23.81	28.685	1.03	.000197083	32.73	15.155	23.67	28.495	1098.70	30.58	14.31	22.01	26.45
19	15.250	23.84	28.130	1.04	.000198987	32.97	15.515	23.81	28.685	1095.70	30.81	14.65	22.14	26.62
20	15.800	24.23	29.160	1.07	.000204697	32.23	15.250	23.84	28.130	1093.56	30.12	14.45	22.17	26.11
21	16.120	24.80	29.630	1.18	.000225620	32.94	15.800	24.23	29.160	1120.68	30.78	14.97	22.53	27.06
22	16.015	24.99	29.100	1.27	.000242722	33.67	16.120	24.80	29.630	1122.50	31.46	15.27	23.06	27.50
23	15.805	25.00	28.805	1.32	.000252217	34.09	16.015	24.99	29.100	1136.47	31.99	15.17	23.24	27.15
24	16.360	25.85	29.410	1.31	.000250319	34.13	15.805	25.00	28.805	1135.02	32.03	14.97	23.25	26.87
25	15.890	25.16	29.270	1.32	.000252217	34.59	16.360	25.85	29.410	1134.43	32.46	15.50	24.04	27.43
26	15.685	25.74	28.945	1.30	.000248420	34.11	15.890	25.16	29.270	1125.38	32.01	15.05	23.40	27.30
27	15.405	25.92	28.940	1.34	.000256014	34.87	15.685	25.74	28.945	1112.81	32.73	14.86	23.94	27.00
28	15.090	25.39	28.140	1.36	.000259810	34.60	15.405	25.92	28.940	1101.39	32.47	14.59	24.10	27.00
29	15.650	26.69	28.170	1.45	.000276882	34.15	15.090	25.39	28.140	1086.20	32.05	14.30	23.61	26.25

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	SBN12	SCSX2	SNCS2	SUNP2	XBNI	XCSX	XNSC	XUNP	XTOT	WBNI	WCSX
1	371220104	428037384	390419172	510363600	11882.76	7477.81	8948.41	16977.25	45286.22	0.26239	0.16512
2	371220104	428037384	390419172	510363600	11767.68	7244.53	8940.60	17033.39	44986.19	0.26158	0.16104
3	371220104	428037384	390419172	510363600	12153.75	7557.00	9030.40	16747.58	45488.72	0.26718	0.16613
4	371220104	428037384	390419172	510363600	11927.30	6754.43	8706.35	16433.71	43821.79	0.27218	0.15413
5	371220104	428037384	391852750	517679802	12176.02	6720.19	8683.46	16793.53	44373.20	0.27440	0.15145
6	372258486	428037384	391852750	517679802	12061.17	6762.99	8738.32	16783.18	44345.66	0.27198	0.15251
7	372258486	428037384	391852750	517679802	11968.11	6694.50	8757.91	16607.17	44027.69	0.27183	0.15205
8	372258486	428037384	391852750	517679802	11979.28	6748.01	8683.46	16472.57	43883.32	0.27298	0.15377
9	372258486	428037384	391852750	517679802	11636.80	6666.68	8558.06	16004.07	42865.62	0.27147	0.15553
10	372258486	430072138	391852750	517679802	11588.41	6584.40	8373.89	16125.73	42672.43	0.27157	0.15430
11	372258486	430072138	391852750	517679802	11417.17	6451.08	8154.46	15830.65	41853.35	0.27279	0.15414
12	372258486	430072138	391852750	517679802	11696.36	6420.98	8432.67	15750.41	42300.42	0.27651	0.15179
13	372258486	429360184	391852750	517679802	11863.88	6526.27	8757.91	15481.21	42629.28	0.27830	0.15309
14	372258486	429360184	392068916	517679802	11990.45	6438.26	8594.15	14766.82	41789.67	0.28692	0.15406
15	372258486	429360184	392068916	517679802	12113.29	6378.15	8664.72	14888.47	42044.63	0.28811	0.15170
16	370877594	429360184	392068916	517679802	12257.50	6719.49	9699.78	15488.98	44165.76	0.27753	0.15214
17	370877594	429360184	392068916	517679802	12127.70	6603.56	9339.08	15253.44	43323.77	0.27993	0.15242
18	370877594	429360184	392068916	518263084	12138.82	6506.95	9280.27	14767.91	42693.96	0.28432	0.15241
19	370877594	429360184	392068916	518263084	12227.83	6661.52	9335.16	14866.38	43090.89	0.28377	0.15459
20	370877594	429360184	392068916	518263084	11953.38	6547.74	9346.92	14578.74	42426.79	0.28174	0.15433
21	370877594	429360184	392068916	518263084	12216.71	6783.89	9499.83	15112.55	43612.98	0.28012	0.15555
22	370877594	429360184	392068916	518263084	12487.45	6921.29	9723.31	15356.14	44488.18	0.28069	0.15558
23	370877594	429360184	392068916	518263084	12643.22	6876.20	9797.80	15081.46	44398.68	0.28477	0.15487
24	370877594	429360184	392068916	518263084	12658.05	6786.04	9801.72	14928.57	44174.38	0.28655	0.15362
25	370877594	429360184	392068916	518263084	12828.66	7024.33	10134.98	15242.12	45230.09	0.28363	0.15530
26	370877594	429628320	392068916	518263084	12650.63	6826.79	9864.45	15169.56	44511.44	0.28421	0.15337
27	370877594	429628320	393687114	518263084	12932.50	6738.72	10133.51	15001.12	44805.85	0.28863	0.15040
28	370877594	429628320	393687114	518263084	12832.36	6618.42	10204.37	14998.53	44653.69	0.28738	0.14822
29	372393283	429628320	393687114	518263084	12717.23	6483.09	9995.72	14583.92	43779.96	0.29048	0.14808

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	WNSC	WUNP	RSP5	RBNI	RCSX	RNSC	RUNP	RTOT	ZSP5	ZRR
1	0.19760	0.37489	0.016018	-0.009741	-0.03102	-0.00094	0.003581	-0.006523	0.015848	-0.006693
2	0.19874	0.37864	0.001509	0.032904	0.04331	0.00993	-0.016867	0.011169	0.001339	0.010999
3	0.19852	0.36817	-0.009128	-0.018719	-0.10650	-0.03605	-0.018806	-0.036774	-0.009304	-0.036950
4	0.19868	0.37501	0.010282	0.020750	-0.00471	-0.00243	0.007397	0.007213	0.010102	0.007033
5	0.19569	0.37846	0.002669	-0.012131	0.00609	0.00633	-0.000668	-0.001421	0.002491	-0.001599
6	0.19705	0.37846	-0.001484	-0.007634	-0.01009	0.00242	-0.010354	-0.007057	-0.001664	-0.007236
7	0.19892	0.37720	0.000725	0.001003	0.01155	-0.00869	-0.008100	-0.002755	0.000542	-0.002938
8	0.19788	0.37537	0.010411	-0.028734	-0.01209	-0.01461	-0.028581	-0.023321	0.010227	-0.023505
9	0.19965	0.37335	-0.031369	0.000688	-0.01700	-0.02125	0.012609	-0.001990	-0.031553	-0.002174
10	0.19624	0.37790	-0.009629	-0.014782	-0.02075	-0.02625	-0.018333	-0.019294	-0.009809	-0.019474
11	0.19483	0.37824	-0.001550	0.024424	-0.00424	0.03421	-0.004933	0.010810	-0.001730	0.010630
12	0.19935	0.37235	0.030459	0.014305	0.01773	0.03860	-0.016997	0.008012	0.030277	0.007830
13	0.20544	0.36316	-0.002181	0.010745	-0.01324	-0.01931	-0.046470	-0.019879	-0.002361	-0.020058
14	0.20565	0.35336	-0.004134	0.010299	-0.00918	0.00787	0.008311	0.006097	-0.004314	0.005917
15	0.20608	0.35411	0.005279	0.015455	0.05346	0.11963	0.040465	0.051545	0.005094	0.051359
16	0.21962	0.35070	-0.029195	-0.010363	-0.01759	-0.03707	-0.015124	-0.018998	-0.029383	-0.019185
17	0.21556	0.35208	-0.007767	0.000654	-0.01446	-0.00317	-0.032907	-0.014290	-0.007960	-0.014484
18	0.21737	0.34590	-0.002730	0.007521	0.02376	0.00591	0.006427	0.009267	-0.002928	0.009070
19	0.21664	0.34500	-0.001953	-0.022395	-0.01365	0.00136	-0.019159	-0.014782	-0.002152	-0.014981
20	0.22031	0.34362	0.024800	0.021912	0.03599	0.01624	0.036385	0.027807	0.024595	0.027603
21	0.21782	0.34651	0.001624	0.022092	0.02004	0.02352	0.016260	0.020064	0.001398	0.019838
22	0.21856	0.34517	0.012445	0.016847	-0.00655	0.00781	-0.012727	0.001023	0.012203	0.000780
23	0.22068	0.33968	-0.001276	0.001250	-0.01318	0.00043	-0.010313	-0.005094	-0.001528	-0.005346
24	0.22189	0.33795	-0.000520	0.013425	0.03540	0.03398	0.020841	0.023868	-0.000770	0.023618
25	0.22408	0.33699	-0.007978	-0.013863	-0.02903	-0.02662	-0.004739	-0.016003	-0.008230	-0.016256
26	0.22162	0.34080	-0.011170	0.022493	-0.01262	0.02308	-0.010989	0.005826	-0.011418	0.005577
27	0.22616	0.33480	-0.010262	-0.007944	-0.01817	0.00668	0.000000	-0.003514	-0.010518	-0.003770
28	0.22852	0.33589	-0.013792	-0.012935	-0.01988	-0.02033	-0.027778	-0.020640	-0.014051	-0.020900
29	0.22832	0.33312	0.014288	0.039002	0.03706	0.05125	0.001143	0.028899	0.014011	0.028623

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX	SNSC	SUNP	PBNI
				No											
30	2004	8	2	31		32.03	14.30	24.50	25.73	1063.97	372393283	429628320	393687114	518446490	34.13
31	2004	8	9	32		32.73	14.38	24.52	25.77	1064.80	372393283	429628320	393687114	518446490	34.87
32	2004	8	16	33		32.82	15.03	25.73	26.24	1098.35	372393283	429628320	393687114	518446490	34.97
33	2004	8	23	34		33.42	15.11	26.06	26.48	1107.77	372393283	429628320	393687114	518446490	35.61
34	2004	8	30	35		34.15	15.30	27.32	26.84	1113.63	372393283	429628320	393687114	518446490	36.39
35	2004	9	7	36		34.78	15.80	27.21	27.62	1123.92	372393283	429628320	393687114	518446490	36.89
36	2004	9	13	37		35.44	16.00	27.48	27.78	1128.55	372393283	429628320	393687114	518446490	37.59
37	2004	9	20	38		35.77	16.20	27.43	27.76	1110.11	372393283	429628320	393687114	518446490	37.94
38	2004	9	27	39		36.45	16.06	28.26	27.89	1131.50	372393283	429658942	393687114	518446490	38.66
39	2004	10	4	40		37.74	16.78	28.66	28.98	1122.14	372393283	429658942	396006701	518446490	40.03
40	2004	10	11	41		37.45	16.51	29.19	28.36	1108.20	372393283	429658942	396006701	518446490	39.72
41	2004	10	18	42		38.72	16.34	30.42	28.60	1095.74	372393283	429658942	396006701	518446490	41.06
42	2004	10	25	43		39.42	17.34	31.69	29.52	1130.20	372393283	429658942	396006701	518446490	41.81
43	2004	11	1	44		41.39	17.52	32.61	30.45	1166.17	372393283	429658942	396006701	519170892	43.90
44	2004	11	8	45		41.96	18.03	32.68	30.33	1184.17	375921640	429658942	396006701	519170892	44.50
45	2004	11	15	46		41.86	17.84	31.04	29.59	1170.34	375921640	429658942	396006701	519170892	44.39
46	2004	11	22	47		42.42	18.10	32.16	29.73	1182.65	375921640	429658942	396006701	519170892	44.99
47	2004	11	29	48		43.75	18.29	33.57	29.92	1191.17	375921640	429658942	396006701	519170892	46.40
48	2004	12	6	49		43.21	18.15	32.86	28.95	1188.00	375921640	429658942	396006701	519170892	45.66
49	2004	12	13	50		43.63	18.69	32.63	29.41	1194.20	375921640	429658942	396006701	519170892	46.10
50	2004	12	20	51		44.24	18.99	33.74	31.47	1210.13	375921640	429658942	396006701	519170892	46.75
51	2004	12	27	52		44.77	19.10	33.88	31.68	1211.92	375921640	429658942	396006701	519170892	47.31
52	2005	1	3	53		42.69	18.51	34.13	30.53	1186.19	375921640	429658942	396006701	519170892	45.11
53	2005	1	10	54		43.64	18.31	33.91	29.13	1184.52	375921640	429658942	396006701	519170892	46.11
54	2005	1	18	55		43.55	17.78	33.07	28.46	1167.87	375921640	429658942	396006701	519170892	46.02
55	2005	1	24	56		44.61	18.61	31.89	27.75	1171.36	375921640	429658942	396006701	519170892	47.14
56	2005	1	31	57		44.96	18.79	33.06	27.87	1203.03	375921640	429658942	396006701	519170892	47.51
57	2005	2	7	58		44.74	18.99	33.57	28.49	1205.30	377927038	429658942	400276939	521996072	47.27
58	2005	2	14	59		46.58	19.19	33.24	30.04	1201.59	377927038	429658942	400276939	521996072	49.22

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	PCSX	PNSC	PUNP	TB90	TB90W	PBNI2	PCSX2	PNSC2	PUNP2	PSP52	APBNI2	APCSX2	APNSC2	APUNP2
30	15.095	26.25	27.580	1.48	.000282570	35.48	15.650	26.69	28.170	1101.72	33.30	14.83	24.82	26.28
31	15.175	26.27	27.620	1.46	.000278778	34.13	15.095	26.25	27.580	1063.97	32.03	14.30	24.50	25.73
32	15.870	27.56	28.125	1.49	.000284465	34.87	15.175	26.27	27.620	1064.80	32.73	14.38	24.52	25.77
33	15.900	27.92	28.385	1.55	.000295834	34.97	15.870	27.56	28.125	1098.35	32.82	15.03	25.73	26.24
34	16.095	29.27	28.620	1.61	.000307197	35.61	15.900	27.92	28.385	1107.77	33.42	15.11	26.06	26.48
35	16.625	29.15	29.455	1.65	.000314768	36.39	16.095	29.27	28.620	1113.63	34.15	15.30	27.32	26.84
36	16.840	29.44	29.630	1.67	.000318552	36.89	16.625	29.15	29.455	1123.92	34.78	15.80	27.21	27.62
37	17.050	29.39	29.600	1.72	.000328011	37.59	16.840	29.44	29.630	1128.55	35.44	16.00	27.48	27.78
38	16.900	30.27	29.745	1.72	.000328011	37.94	17.050	29.39	29.600	1110.11	35.77	16.20	27.43	27.76
39	17.655	30.70	30.905	1.71	.000326119	38.66	16.900	30.27	29.745	1131.50	36.45	16.06	28.26	27.89
40	17.370	31.27	30.245	1.74	.000331793	40.03	17.655	30.70	30.905	1122.14	37.74	16.78	28.66	28.98
41	17.190	32.59	30.500	1.83	.000348803	39.72	17.370	31.27	30.245	1108.20	37.45	16.51	29.19	28.36
42	18.250	33.95	31.485	1.91	.000363910	41.06	17.190	32.59	30.500	1095.74	38.72	16.34	30.42	28.60
43	18.435	34.83	32.475	1.99	.000379006	41.81	18.250	33.95	31.485	1130.20	39.42	17.34	31.69	29.52
44	18.975	34.91	32.345	2.08	.000395975	43.90	18.435	34.83	32.475	1166.17	41.39	17.52	32.61	30.45
45	18.775	33.15	31.555	2.13	.000405396	44.50	18.975	34.91	32.345	1184.17	41.96	18.03	32.68	30.33
46	18.995	34.35	31.705	2.20	.000418578	44.39	18.775	33.15	31.555	1170.34	41.86	17.84	31.04	29.59
47	19.190	35.86	31.905	2.22	.000422342	44.99	18.995	34.35	31.705	1182.65	42.42	18.10	32.16	29.73
48	19.050	35.10	30.730	2.25	.000427988	46.40	19.190	35.86	31.905	1191.17	43.75	18.29	33.57	29.92
49	19.610	34.85	31.215	2.21	.000420460	45.66	19.050	35.10	30.730	1188.00	43.21	18.15	32.86	28.95
50	19.930	36.04	33.400	2.20	.000418578	46.10	19.610	34.85	31.215	1194.20	43.63	18.69	32.63	29.41
51	20.040	36.19	33.625	2.23	.000424224	46.75	19.930	36.04	33.400	1210.13	44.24	18.99	33.74	31.47
52	19.425	36.46	32.400	2.32	.000441154	47.31	20.040	36.19	33.625	1211.92	44.77	19.10	33.88	31.68
53	19.220	36.22	30.920	2.35	.000446795	45.11	19.425	36.46	32.400	1186.19	42.69	18.51	34.13	30.53
54	18.660	35.32	30.205	2.37	.000450554	46.11	19.220	36.22	30.920	1184.52	43.64	18.31	33.91	29.13
55	19.530	34.06	29.450	2.41	.000458070	46.02	18.660	35.32	30.205	1167.87	43.55	17.78	33.07	28.46
56	19.725	35.20	29.585	2.50	.000474971	47.14	19.530	34.06	29.450	1171.36	44.61	18.61	31.89	27.75
57	19.925	35.75	30.235	2.51	.000476848	47.51	19.725	35.20	29.585	1203.03	44.96	18.79	33.06	27.87
58	20.140	35.39	31.880	2.59	.000491857	47.27	19.925	35.75	30.235	1205.30	44.74	18.99	33.57	28.49

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	SBNI2	SCSX2	SNCS2	SUNP2	XBNI	XCSX	XNSC	XUNP	XTOT	WBNI	WCSX
30	372393283	429628320	393687114	518263084	13212.51	6723.68	10507.51	14599.47	45043.18	0.29333	0.14927
31	372393283	429628320	393687114	518446490	12709.78	6485.24	10334.29	14298.75	43828.06	0.28999	0.14797
32	372393283	429628320	393687114	518446490	12985.35	6519.61	10342.16	14319.49	44166.62	0.29401	0.14761
33	372393283	429628320	393687114	518446490	13022.59	6818.20	10850.02	14581.31	45272.12	0.28765	0.15060
34	372393283	429628320	393687114	518446490	13260.92	6831.09	10991.74	14716.10	45799.86	0.28954	0.14915
35	372393283	429628320	393687114	518446490	13551.39	6914.87	11523.22	14837.94	46827.42	0.28939	0.14767
36	372393283	429628320	393687114	518446490	13737.59	7142.57	11475.98	15270.84	47626.98	0.28844	0.14997
37	372393283	429628320	393687114	518446490	13998.26	7234.94	11590.15	15361.57	48184.92	0.29051	0.15015
38	372393283	429628320	393687114	518446490	14128.60	7325.16	11570.46	15346.02	48370.24	0.29209	0.15144
39	372393283	429658942	393687114	518446490	14396.72	7261.24	11916.91	15421.19	48996.06	0.29383	0.14820
40	372393283	429658942	396006701	518446490	14906.90	7585.63	12157.41	16022.59	50672.53	0.29418	0.14970
41	372393283	429658942	396006701	518446490	14791.46	7463.18	12383.13	15680.41	50318.18	0.29396	0.14832
42	372393283	429658942	396006701	518446490	15290.47	7385.84	12905.86	15812.62	51394.78	0.29751	0.14371
43	372393283	429658942	396006701	518446490	15569.76	7841.28	13444.43	16323.29	53178.75	0.29278	0.14745
44	372393283	429658942	396006701	519170892	16348.07	7920.76	13792.91	16860.07	54921.82	0.29766	0.14422
45	375921640	429658942	396006701	519170892	16728.51	8152.78	13824.59	16792.58	55498.47	0.30142	0.14690
46	375921640	429658942	396006701	519170892	16687.16	8066.85	13127.62	16382.44	54264.07	0.30752	0.14866
47	375921640	429658942	396006701	519170892	16912.71	8161.37	13602.83	16460.31	55137.23	0.30674	0.14802
48	375921640	429658942	396006701	519170892	17442.76	8245.16	14200.80	16564.15	56452.87	0.30898	0.14605
49	375921640	429658942	396006701	519170892	17164.58	8185.00	13899.84	15954.12	55203.54	0.31093	0.14827
50	375921640	429658942	396006701	519170892	17329.99	8425.61	13800.83	16205.92	55762.35	0.31078	0.15110
51	375921640	429658942	396006701	519170892	17574.34	8563.10	14272.08	17340.31	57749.83	0.30432	0.14828
52	375921640	429658942	396006701	519170892	17784.85	8610.37	14331.48	17457.12	58183.82	0.30567	0.14799
53	375921640	429658942	396006701	519170892	16957.83	8346.12	14438.40	16821.14	56563.49	0.29980	0.14755
54	375921640	429658942	396006701	519170892	17333.75	8258.04	14343.36	16052.76	55987.92	0.30960	0.14750
55	375921640	429658942	396006701	519170892	17299.91	8017.44	13986.96	15681.56	54985.86	0.31462	0.14581
56	375921640	429658942	396006701	519170892	17720.95	8391.24	13487.99	15289.58	54889.76	0.32285	0.15287
57	375921640	429658942	396006701	519170892	17860.04	8475.02	13939.44	15359.67	55634.17	0.32103	0.15233
58	377927038	429658942	400276939	521996072	17864.61	8560.95	14309.90	15782.55	56518.02	0.31609	0.15147

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	WNSC	WUNP	RSP5	RBNI	RCSX	RNSC	RUNP	RTOT	ZSP5	ZRR
30	0.23328	0.32412	-0.034265	-0.038138	-0.035738	-0.012893	-0.020928	-0.026313	-0.034547	-0.026595
31	0.23579	0.32625	0.000780	0.021855	0.005594	0.000816	0.001555	0.007865	0.000501	0.007586
32	0.23416	0.32422	0.031508	0.002750	0.045202	0.049347	0.018238	0.024949	0.031224	0.024665
33	0.23966	0.32208	0.008577	0.018282	0.005323	0.012825	0.009146	0.012080	0.008281	0.011784
34	0.24000	0.32131	0.005290	0.021843	0.012574	0.048350	0.013595	0.024172	0.004983	0.023865
35	0.24608	0.31686	0.009240	0.018448	0.032680	-0.004026	0.029061	0.018382	0.008925	0.018067
36	0.24096	0.32063	0.004120	0.018976	0.012558	0.009923	0.005793	0.011620	0.003801	0.011302
37	0.24053	0.31880	-0.016340	0.009312	0.012500	-0.001820	-0.000720	0.003915	-0.016668	0.003587
38	0.23921	0.31726	0.019268	0.019010	-0.008642	0.030259	0.004683	0.012968	0.018940	0.012640
39	0.24322	0.31474	-0.008272	0.035391	0.044832	0.014154	0.039082	0.032787	-0.008598	0.032461
40	0.23992	0.31620	-0.012423	-0.007684	-0.016091	0.018493	-0.021394	-0.006997	-0.012754	-0.007329
41	0.24610	0.31163	-0.011243	0.033912	-0.010297	0.042138	0.008463	0.021449	-0.011592	0.021100
42	0.25111	0.30767	0.031449	0.018079	0.061200	0.041749	0.032168	0.034554	0.031085	0.034190
43	0.25282	0.30695	0.031826	0.049975	0.010381	0.029031	0.031504	0.033172	0.031447	0.032793
44	0.25114	0.30698	0.015435	0.013771	0.029110	0.002147	-0.003941	0.007627	0.015039	0.007231
45	0.24910	0.30258	-0.011679	-0.002383	-0.010538	-0.050184	-0.024398	-0.022149	-0.012084	-0.022555
46	0.24192	0.30190	0.010518	0.013378	0.014574	0.036082	0.004731	0.016438	0.010100	0.016019
47	0.24671	0.29853	0.007204	0.031353	0.010497	0.043843	0.006391	0.023895	0.006782	0.023473
48	0.25155	0.29342	-0.002661	-0.012343	-0.007654	-0.021150	-0.032420	-0.019764	-0.003089	-0.020192
49	0.25179	0.28901	0.005219	0.009720	0.029752	-0.006999	0.015889	0.010263	0.004798	0.009843
50	0.24749	0.29062	0.013339	0.013981	0.016051	0.034018	0.070044	0.035546	0.012921	0.035128
51	0.24714	0.30027	0.001479	0.011980	0.005793	0.004149	0.006673	0.007534	0.001055	0.007110
52	0.24631	0.30003	-0.021231	-0.046460	-0.030890	0.007379	-0.036301	-0.027846	-0.021672	-0.028287
53	0.25526	0.29739	-0.001408	0.022253	-0.010805	-0.006446	-0.045857	-0.010205	-0.001855	-0.010652
54	0.25619	0.28672	-0.014056	-0.002062	-0.028946	-0.024771	-0.023000	-0.017849	-0.014507	-0.018299
55	0.25437	0.28519	0.002988	0.024340	0.046682	-0.035682	-0.024947	-0.001727	0.002530	-0.002185
56	0.24573	0.27855	0.027037	0.007846	0.009672	0.036689	0.004324	0.014232	0.026562	0.013757
57	0.25056	0.27608	0.001887	-0.004893	0.010644	0.015426	0.022246	0.010058	0.001410	0.009581
58	0.25319	0.27925	-0.003078	0.041127	0.010532	-0.009830	0.054405	0.027298	-0.003570	0.026807

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX	SNSC	SUNP	PBNI
				No											
59	2005	2	22	60		47.99	20.02	34.34	30.14	1211.37	377927038	429658942	400276939	521996072	50.71
60	2005	2	28	61		49.79	20.55	34.70	30.44	1222.12	377927038	429658942	400276939	521996072	52.61
61	2005	3	7	62		50.48	20.30	35.46	31.32	1200.08	377927038	431239528	400276939	521996072	53.17
62	2005	3	14	63		52.22	20.38	35.37	31.42	1189.65	377927038	431239528	400276939	521996072	55.00
63	2005	3	21	64		52.87	20.41	35.71	32.64	1171.42	377927038	431239528	400276939	521996072	55.69
64	2005	3	28	65		50.58	19.97	34.54	32.49	1172.92	377927038	431239528	400276939	521996072	53.28
65	2005	4	4	66		49.51	19.84	32.72	32.18	1181.20	377927038	433122110	404274324	521996072	52.15
66	2005	4	11	67		44.83	18.26	28.79	29.80	1142.62	377927038	433122110	404274324	521996072	47.22
67	2005	4	18	68		46.46	18.91	30.73	30.52	1152.12	377927038	433122110	404274324	521996072	48.94
68	2005	4	25	69		45.81	19.17	29.49	30.26	1156.85	376548744	433122110	404274324	521996072	48.25
69	2005	5	2	70		48.82	19.75	30.19	30.29	1171.35	376548744	433122110	404274324	525972450	51.42
70	2005	5	9	71		45.77	19.05	28.47	28.97	1154.05	376548744	433122110	404274324	525972450	48.21
71	2005	5	16	72		48.04	20.10	30.20	31.57	1189.28	376548744	433122110	404274324	525972450	50.60
72	2005	5	23	73		47.14	19.90	30.09	31.48	1198.78	376548744	433122110	404274324	525972450	49.65
73	2005	5	31	74		47.67	20.14	30.24	31.53	1196.02	376548744	433122110	404274324	525972450	50.21
74	2005	6	6	75		45.78	19.86	29.58	31.02	1198.11	376548744	433122110	404274324	525972450	48.05
75	2005	6	13	76		48.22	21.11	31.04	31.77	1216.96	376548744	433122110	404274324	525972450	50.62
76	2005	6	20	77		44.47	20.13	28.59	30.51	1191.57	376548744	433122110	404274324	525972450	46.68
77	2005	6	27	78		45.72	20.55	29.64	30.91	1194.44	376548744	433122110	404274324	525972450	47.99
78	2005	7	5	79		47.00	21.06	30.30	31.07	1211.86	376548744	433919038	404535055	525972450	49.33
79	2005	7	11	80		46.34	21.47	31.26	30.95	1227.92	376548744	433919038	404535055	525972450	48.64
80	2005	7	18	81		49.67	21.81	32.88	32.55	1233.68	376548744	433919038	404535055	525972450	52.14
81	2005	7	25	82		51.68	21.80	35.07	33.43	1234.18	373434542	433919038	404535055	525972450	54.25
82	2005	8	1	83		51.81	21.45	35.01	33.15	1226.42	373434542	433919038	404535055	527550034	54.38
83	2005	8	8	84		52.59	21.40	35.04	32.89	1230.39	373434542	433919038	404535055	527550034	55.20
84	2005	8	15	85		51.71	21.50	34.64	32.74	1219.71	373434542	433919038	404535055	527550034	54.28
85	2005	8	22	86		51.73	22.06	34.50	32.90	1205.10	373434542	433919038	404535055	527550034	54.30
86	2005	8	29	87		50.82	21.12	34.10	32.56	1218.02	373434542	433919038	404535055	527550034	53.34
87	2005	9	6	88		52.53	21.66	34.09	32.26	1241.48	373434542	433919038	404535055	527550034	54.94

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	PCSX	PNSC	PUNP	TB90	TB90W	PBNI2	PCSX2	PNSC2	PUNP2	PSP52	APBNI2	APCSX2	APNSC2	APUNP2
59	20.955	36.56	31.990	2.69	.000510603	49.22	20.140	35.39	31.880	1201.59	46.58	19.19	33.24	30.04
60	21.510	36.95	32.305	2.75	.000521841	50.71	20.955	36.56	31.990	1211.37	47.99	20.02	34.34	30.14
61	21.250	37.76	33.090	2.76	.000523714	52.61	21.510	36.95	32.305	1222.12	49.79	20.55	34.70	30.44
62	21.330	37.66	33.195	2.80	.000531202	53.17	21.250	37.76	33.090	1200.08	50.48	20.30	35.46	31.32
63	21.365	38.02	34.485	2.85	.000540558	55.00	21.330	37.66	33.195	1189.65	52.22	20.38	35.37	31.42
64	20.905	36.78	34.330	2.82	.000534945	55.69	21.365	38.02	34.485	1171.42	52.87	20.41	35.71	32.64
65	20.770	34.84	34.000	2.78	.000527458	53.28	20.905	36.78	34.330	1172.92	50.58	19.97	34.54	32.49
66	19.110	30.65	31.485	2.77	.000525586	52.15	20.770	34.84	34.000	1181.20	49.51	19.84	32.72	32.18
67	19.795	32.72	32.240	2.90	.000549910	47.22	19.110	30.65	31.485	1142.62	44.83	18.26	28.79	29.80
68	20.065	31.40	31.965	2.90	.000549910	48.94	19.795	32.72	32.240	1152.12	46.46	18.91	30.73	30.52
69	20.675	32.04	32.000	2.88	.000546170	48.25	20.065	31.40	31.965	1156.85	45.81	19.17	29.49	30.26
70	19.945	30.21	30.610	2.88	.000546170	51.42	20.675	32.04	32.000	1171.35	48.82	19.75	30.19	30.29
71	21.040	32.05	33.350	2.88	.000546170	48.21	19.945	30.21	30.610	1154.05	45.77	19.05	28.47	28.97
72	20.780	31.93	33.260	2.95	.000559257	50.60	21.040	32.05	33.350	1189.28	48.04	20.10	30.20	31.57
73	21.035	32.09	33.315	2.99	.000566732	49.65	20.780	31.93	33.260	1198.78	47.14	19.90	30.09	31.48
74	20.740	31.39	32.625	3.01	.000570468	50.21	21.035	32.09	33.315	1196.02	47.67	20.14	30.24	31.53
75	22.050	32.94	33.410	3.00	.000568600	48.05	20.740	31.39	32.625	1198.11	45.78	19.86	29.58	31.02
76	21.020	30.34	32.085	3.05	.000577939	50.62	22.050	32.94	33.410	1216.96	48.22	21.11	31.04	31.77
77	21.460	31.45	32.510	3.14	.000594736	46.68	21.020	30.34	32.085	1191.57	44.47	20.13	28.59	30.51
78	21.995	32.15	32.675	3.18	.000602198	47.99	21.460	31.45	32.510	1194.44	45.72	20.55	29.64	30.91
79	22.425	33.17	32.550	3.22	.000609656	49.33	21.995	32.15	32.675	1211.86	47.00	21.06	30.30	31.07
80	22.775	34.89	34.230	3.33	.000630152	48.64	22.425	33.17	32.550	1227.92	46.34	21.47	31.26	30.95
81	22.770	37.21	35.155	3.42	.000646905	52.14	22.775	34.89	34.230	1233.68	49.67	21.81	32.88	32.55
82	22.400	37.02	34.860	3.48	.000658066	54.25	22.770	37.21	35.155	1234.18	51.68	21.80	35.07	33.43
83	22.345	37.05	34.595	3.52	.000665503	54.38	22.400	37.02	34.860	1226.42	51.81	21.45	35.01	33.15
84	22.450	36.63	34.430	3.52	.000665503	55.20	22.345	37.05	34.595	1230.39	52.59	21.40	35.04	32.89
85	22.985	36.48	34.605	3.54	.000669220	54.28	22.450	36.63	34.430	1219.71	51.71	21.50	34.64	32.74
86	22.010	36.06	34.240	3.51	.000663644	54.30	22.985	36.48	34.605	1205.10	51.73	22.06	34.50	32.90
87	22.575	36.05	33.925	3.50	.000661785	53.34	22.010	36.06	34.240	1218.02	50.82	21.12	34.10	32.56

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Dates are for first of week, but data are for last trading day (close) of week

Obs	SBN12	SCSX2	SNSC2	SUNP2	XBNI	XCSX	XNSC	XUNP	XTOT	WBNI	WCSX
59	377927038	429658942	400276939	521996072	18601.57	8653.33	14165.80	16641.23	58061.94	0.32037	0.14904
60	377927038	429658942	400276939	521996072	19164.68	9003.50	14634.12	16698.65	59500.96	0.32209	0.15132
61	377927038	429658942	400276939	521996072	19882.74	9241.96	14790.23	16863.08	60778.02	0.32714	0.15206
62	377927038	431239528	400276939	521996072	20094.38	9163.84	15114.46	17272.85	61645.53	0.32597	0.14865
63	377927038	431239528	400276939	521996072	20785.99	9198.34	15074.43	17327.66	62386.42	0.33318	0.14744
64	377927038	431239528	400276939	521996072	21046.76	9213.43	15218.53	18001.03	63479.75	0.33155	0.14514
65	377927038	431239528	400276939	521996072	20135.95	9015.06	14722.19	17920.13	61793.33	0.32586	0.14589
66	377927038	433122110	404274324	521996072	19708.90	8995.95	14084.92	17747.87	60537.63	0.32556	0.14860
67	377927038	433122110	404274324	521996072	17845.71	8276.96	12391.01	16435.05	54948.73	0.32477	0.15063
68	377927038	433122110	404274324	521996072	18495.75	8573.65	13227.86	16829.15	57126.41	0.32377	0.15008
69	376548744	433122110	404274324	521996072	18168.48	8690.60	12694.21	16685.60	56238.89	0.32306	0.15453
70	376548744	433122110	404274324	525972450	19362.14	8954.80	12952.95	16831.12	58101.00	0.33325	0.15412
71	376548744	433122110	404274324	525972450	18153.41	8638.62	12213.13	16100.02	55105.18	0.32943	0.15677
72	376548744	433122110	404274324	525972450	19053.37	9112.89	12956.99	17541.18	58664.43	0.32479	0.15534
73	376548744	433122110	404274324	525972450	18695.65	9000.28	12908.48	17493.84	58098.25	0.32179	0.15491
74	376548744	433122110	404274324	525972450	18906.51	9110.72	12973.16	17522.77	58513.17	0.32312	0.15570
75	376548744	433122110	404274324	525972450	18093.17	8982.95	12690.17	17159.85	56926.14	0.31784	0.15780
76	376548744	433122110	404274324	525972450	19060.90	9550.34	13316.80	17572.74	59500.78	0.32035	0.16051
77	376548744	433122110	404274324	525972450	17577.30	9104.23	12265.68	16875.83	55823.03	0.31488	0.16309
78	376548744	433122110	404274324	525972450	18070.57	9294.80	12714.43	17099.36	57179.17	0.31603	0.16256
79	376548744	433919038	404535055	525972450	18575.15	9544.05	13005.80	17186.15	58311.15	0.31855	0.16367
80	376548744	433919038	404535055	525972450	18315.33	9730.63	13418.43	17120.40	58584.80	0.31263	0.16609
81	376548744	433919038	404535055	525972450	19633.25	9882.51	14114.23	18004.04	61634.02	0.31855	0.16034
82	373434542	433919038	404535055	525972450	20258.82	9880.34	15052.75	18490.56	63682.47	0.31812	0.15515
83	373434542	433919038	404535055	527550034	20307.37	9719.79	14975.89	18390.39	63393.44	0.32034	0.15332
84	373434542	433919038	404535055	527550034	20613.59	9695.92	14988.02	18250.59	63548.12	0.32438	0.15258
85	373434542	433919038	404535055	527550034	20270.03	9741.48	14818.12	18163.55	62993.18	0.32178	0.15464
86	373434542	433919038	404535055	527550034	20277.50	9973.63	14757.44	18255.87	63264.43	0.32052	0.15765
87	373434542	433919038	404535055	527550034	19919.00	9550.56	14587.53	18063.31	62120.40	0.32065	0.15374

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Dates are for first of week, but data are for last trading day (close) of week

Obs	WNSC	WUNP	RSP5	RBNI	RCSX	RNSC	RUNP	RTOT	ZSP5	ZRR
59	0.24398	0.28661	0.008139	0.030271	0.043252	0.03309	0.003329	0.025172	0.007629	0.024661
60	0.24595	0.28065	0.008874	0.037508	0.026474	0.01048	0.009954	0.021459	0.008352	0.020937
61	0.24335	0.27745	-0.018034	0.013858	-0.012165	0.02190	0.028909	0.016034	-0.018558	0.015511
62	0.24518	0.28020	-0.008691	0.034469	0.003941	-0.00254	0.003193	0.012094	-0.009222	0.011563
63	0.24163	0.27775	-0.015324	0.012447	0.001472	0.00961	0.038829	0.017472	-0.015864	0.016931
64	0.23974	0.28357	0.001280	-0.043314	-0.021558	-0.03276	-0.004596	-0.026648	0.000746	-0.027183
65	0.23825	0.29000	0.007059	-0.021155	-0.006510	-0.05269	-0.009541	-0.023164	0.006532	-0.023692
66	0.23266	0.29317	-0.032662	-0.094526	-0.079637	-0.12011	-0.073959	-0.092236	-0.033187	-0.092762
67	0.22550	0.29910	0.008314	0.036360	0.035597	0.06738	0.024161	0.039592	0.007764	0.039042
68	0.23155	0.29459	0.004105	-0.013991	0.013749	-0.04035	-0.008519	-0.014319	0.003556	-0.014869
69	0.22572	0.29669	0.012534	0.065706	0.030256	0.02374	0.000991	0.031554	0.011988	0.031008
70	0.22294	0.28969	-0.014769	-0.062474	-0.035443	-0.05697	-0.043579	-0.051608	-0.015315	-0.052154
71	0.22163	0.29217	0.030527	0.049596	0.055118	0.06077	0.089748	0.064668	0.029981	0.064122
72	0.22087	0.29901	0.007988	-0.018734	-0.009950	-0.00364	-0.002851	-0.009287	0.007429	-0.009846
73	0.22218	0.30111	-0.002302	0.011243	0.012060	0.00499	0.001588	0.007072	-0.002869	0.006505
74	0.22171	0.29947	0.001747	-0.039648	-0.013903	-0.02183	-0.016175	-0.024658	0.001177	-0.025229
75	0.22292	0.30144	0.015733	0.053298	0.062941	0.04936	0.024178	0.045163	0.015165	0.044595
76	0.22381	0.29534	-0.020863	-0.077769	-0.046423	-0.07893	-0.039660	-0.061743	-0.021441	-0.062321
77	0.21972	0.30231	0.002409	0.028109	0.020864	0.03673	0.013110	0.024287	0.001814	0.023692
78	0.22236	0.29905	0.014584	0.027997	0.024818	0.02227	0.005176	0.019381	0.013982	0.018779
79	0.22304	0.29473	0.013252	-0.014043	0.019468	0.03168	-0.003862	0.004641	0.012643	0.004032
80	0.22904	0.29223	0.004691	0.071860	0.015836	0.05182	0.051696	0.052073	0.004061	0.051443
81	0.22900	0.29211	0.000405	0.040467	-0.000459	0.06661	0.027035	0.035967	-0.000242	0.035320
82	0.23637	0.29036	-0.006288	0.002515	-0.016055	-0.00171	-0.008376	-0.004527	-0.006946	-0.005185
83	0.23624	0.29010	0.003237	0.015055	-0.002331	0.00086	-0.007843	0.002392	0.002572	0.001727
84	0.23585	0.28719	-0.008680	-0.016733	0.004673	-0.01142	-0.004561	-0.008717	-0.009346	-0.009383
85	0.23523	0.28834	-0.011978	0.000387	0.026047	-0.00404	0.004887	0.004611	-0.012647	0.003942
86	0.23327	0.28856	0.010721	-0.017591	-0.042611	-0.01159	-0.010334	-0.018043	0.010057	-0.018706
87	0.23483	0.29078	0.019261	0.033648	0.025568	-0.00029	-0.009214	0.011972	0.018599	0.011310

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX	SNSC	SUNP	PBNI
				No											
88	2005	9	12	89		53.28	21.59	35.28	32.40	1237.91	373434542	433919038	404535055	527550034	55.72
89	2005	9	19	90		55.34	21.38	36.78	33.35	1215.29	373434542	433919038	404535055	527550034	57.88
90	2005	9	26	91		57.18	22.30	38.36	34.24	1228.81	373434542	433919038	404535055	527550034	59.80
91	2005	10	3	92		56.33	21.64	38.19	33.71	1195.90	373434542	434478238	406420210	527550034	58.91
92	2005	10	10	93		54.91	20.95	37.33	33.05	1186.57	373434542	434478238	406420210	527550034	57.43
93	2005	10	17	94		55.35	20.73	36.72	32.05	1179.59	373434542	434478238	406420210	527550034	57.89
94	2005	10	24	95		57.74	21.40	37.60	32.59	1198.41	373424406	434478238	406420210	527550034	60.39
95	2005	10	31	96		61.93	22.33	39.42	33.40	1220.14	373424406	434478238	406420210	527550034	64.77
96	2005	11	7	97		61.49	22.52	40.22	33.78	1234.72	373424406	434478238	406420210	529880210	64.31
97	2005	11	14	98		63.74	23.33	41.62	35.81	1248.27	373424406	434478238	406420210	529880210	66.66
98	2005	11	21	99		62.58	23.53	41.64	36.70	1268.25	373424406	434478238	406420210	529880210	65.45
99	2005	11	28	100		63.73	23.50	41.87	36.86	1265.08	373424406	434478238	406420210	529880210	66.65
100	2005	12	5	101		64.26	23.60	40.71	36.21	1259.37	373424406	434478238	406420210	529880210	67.00
101	2005	12	12	102		64.54	23.74	40.81	37.31	1267.32	373424406	434478238	406420210	529880210	67.29
102	2005	12	19	103		67.72	24.56	42.88	38.52	1268.66	373424406	434478238	406420210	529880210	70.61
103	2005	12	27	104		67.92	24.43	42.53	38.60	1248.29	373424406	434478238	406420210	529880210	70.82
104	2006	1	3	105		66.23	23.68	40.00	37.67	1285.45	373424406	434478238	406420210	529880210	69.06
105	2006	1	9	106		65.73	24.43	40.30	37.74	1287.61	373424406	434478238	406420210	529880210	68.53
106	2006	1	17	107		67.54	24.83	42.00	40.19	1261.49	373424406	434478238	406420210	529880210	70.42
107	2006	1	23	108		73.98	25.80	46.94	41.79	1283.72	373424406	434478238	406420210	529880210	77.14
108	2006	1	30	109		75.53	24.95	46.87	41.07	1264.03	373424406	438862742	406420210	529880210	78.75
109	2006	2	6	110		76.30	25.38	46.64	41.38	1266.99	372960559	438862742	412236777	535168974	79.55
110	2006	2	13	111		77.06	26.19	46.97	42.54	1287.24	372960559	438862742	412236777	535168974	80.35
111	2006	2	21	112		75.74	26.70	47.55	42.41	1289.43	372960559	438862742	412236777	535168974	78.97
112	2006	2	27	113		76.18	27.18	49.61	43.06	1287.23	372960559	438862742	412236777	535168974	79.43
113	2006	3	6	114		73.57	26.64	48.38	41.25	1281.42	372960559	438862742	412236777	535168974	76.51
114	2006	3	13	115		77.69	28.68	51.34	43.81	1307.25	372960559	438862742	412236777	535168974	80.79
115	2006	3	20	116		77.27	28.46	50.73	44.34	1302.95	372960559	438862742	412236777	535168974	80.35
116	2006	3	27	117		80.13	28.84	51.46	44.90	1294.87	372960559	438862742	412236777	535168974	83.33

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	PCSX	PNSC	PUNP	TB90	TB90W	PBNI2	PCSX2	PNSC2	PUNP2	PSP52	APBNI2	APCSX2	APNSC2	APUNP2
88	22.495	37.31	33.925	3.47	.000656206	54.94	22.575	36.05	33.925	1241.48	52.53	21.66	34.09	32.26
89	22.275	38.89	34.915	3.51	.000663644	55.72	22.495	37.31	33.925	1237.91	53.28	21.59	35.28	32.40
90	23.240	40.56	35.850	3.51	.000663644	57.88	22.275	38.89	34.915	1215.29	55.34	21.38	36.78	33.35
91	22.550	40.38	35.300	3.61	.000682226	59.80	23.240	40.56	35.850	1228.81	57.18	22.30	38.36	34.24
92	21.835	39.47	34.610	3.74	.000706357	58.91	22.550	40.38	35.300	1195.90	56.33	21.64	38.19	33.71
93	21.605	38.83	33.555	3.86	.000728605	57.43	21.835	39.47	34.610	1186.57	54.91	20.95	37.33	33.05
94	22.295	39.76	34.125	3.91	.000737867	57.89	21.605	38.83	33.555	1179.59	55.35	20.73	36.72	32.05
95	23.265	41.55	34.975	3.96	.000747126	60.39	22.295	39.76	34.125	1198.41	57.74	21.40	37.60	32.59
96	23.470	42.39	35.375	3.97	.000748977	64.77	23.265	41.55	34.975	1220.14	61.93	22.33	39.42	33.40
97	24.315	43.87	37.500	4.01	.000756379	64.31	23.470	42.39	35.375	1234.72	61.49	22.52	40.22	33.78
98	24.455	43.89	38.425	3.96	.000747126	66.66	24.315	43.87	37.500	1248.27	63.74	23.33	41.62	35.81
99	24.425	44.13	38.595	3.97	.000748977	65.45	24.455	43.89	38.425	1268.25	62.58	23.53	41.64	36.70
100	24.525	42.91	37.910	4.00	.000754529	66.65	24.425	44.13	38.595	1265.08	63.73	23.50	41.87	36.86
101	24.670	43.01	38.915	3.91	.000737867	67.00	24.525	42.91	37.910	1259.37	64.26	23.60	40.71	36.21
102	25.520	45.20	40.175	3.97	.000748977	67.29	24.670	43.01	38.915	1267.32	64.54	23.74	40.81	37.31
103	25.385	44.83	40.255	4.01	.000756379	70.61	25.520	45.20	40.175	1268.66	67.72	24.56	42.88	38.52
104	24.605	42.16	39.290	4.19	.000789657	70.82	25.385	44.83	40.255	1248.29	67.92	24.43	42.53	38.60
105	25.390	42.48	39.365	4.29	.000808120	69.06	24.605	42.16	39.290	1285.45	66.23	23.68	40.00	37.67
106	25.805	44.27	41.910	4.36	.000821034	68.53	25.390	42.48	39.365	1287.61	65.73	24.43	40.30	37.74
107	26.810	49.48	43.580	4.42	.000832097	70.42	25.805	44.27	41.910	1261.49	67.54	24.83	42.00	40.19
108	25.925	49.24	42.835	4.48	.000843153	77.14	26.810	49.48	43.580	1283.72	73.98	25.80	46.94	41.79
109	26.370	49.00	43.155	4.50	.000846837	78.75	25.925	49.24	42.835	1264.03	75.53	24.95	46.87	41.07
110	27.215	49.35	44.370	4.55	.000856044	79.55	26.370	49.00	43.155	1266.99	76.30	25.38	46.64	41.38
111	27.680	49.96	44.230	4.58	.000861566	80.35	27.215	49.35	44.230	1287.24	77.06	26.19	46.97	42.54
112	28.180	52.12	44.910	4.62	.000868926	78.97	27.680	49.96	44.230	1289.43	75.74	26.70	47.55	42.41
113	27.620	50.83	42.880	4.60	.000865247	79.43	28.180	52.12	44.910	1287.23	76.18	27.18	49.61	43.06
114	29.730	53.94	45.535	4.62	.000868926	76.51	27.620	50.83	42.880	1281.42	73.57	26.64	48.38	41.25
115	29.505	53.30	46.090	4.67	.000878123	80.79	29.730	53.94	45.535	1307.25	77.69	28.68	51.34	43.81
116	29.900	54.07	46.675	4.63	.000870766	80.35	29.505	53.30	46.090	1302.95	77.27	28.46	50.73	44.34

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Obs	SBN12	SCSX2	SNSC2	SUNP2	XBNI	XCSX	XNSC	XUNP	XTOT	WBNI	WCSX
88	373434542	433919038	404535055	527550034	20516.49	9795.72	14583.49	17897.13	62792.84	0.32673	0.15600
89	373434542	433919038	404535055	527550034	20807.77	9761.01	15093.20	17897.13	63559.12	0.32738	0.15357
90	373434542	433919038	404535055	527550034	21614.39	9665.55	15732.37	18419.41	65431.72	0.33034	0.14772
91	373434542	433919038	404535055	527550034	22331.39	10084.28	16407.94	18912.67	67736.27	0.32968	0.14888
92	373434542	434478238	406420210	527550034	21999.03	9797.48	16411.25	18622.52	66830.28	0.32918	0.14660
93	373434542	434478238	406420210	527550034	21446.35	9486.83	16041.41	18258.51	65233.09	0.32876	0.14543
94	373434542	434478238	406420210	527550034	21618.13	9386.90	15781.30	17701.94	64488.27	0.33523	0.14556
95	373424406	434478238	406420210	527550034	22551.10	9686.69	16159.27	18002.64	66399.70	0.33963	0.14588
96	373424406	434478238	406420210	527550034	24186.70	10108.14	16886.76	18451.06	69632.66	0.34735	0.14516
97	373424406	434478238	406420210	529880210	24014.92	10197.20	17228.15	18744.51	70184.79	0.34217	0.14529
98	373424406	434478238	406420210	529880210	24892.47	10564.34	17829.65	19870.51	73156.97	0.34026	0.14441
99	373424406	434478238	406420210	529880210	24440.63	10625.17	17837.78	20360.65	73264.22	0.33360	0.14503
100	373424406	434478238	406420210	529880210	24888.74	10612.13	17935.32	20450.73	73886.92	0.33685	0.14363
101	373424406	434478238	406420210	529880210	25019.44	10655.58	17439.49	20087.76	73202.26	0.34178	0.14556
102	373424406	434478238	406420210	529880210	25127.73	10718.58	17480.13	20620.29	73946.73	0.33981	0.14495
103	373424406	434478238	406420210	529880210	26367.50	11087.88	18370.19	21287.94	77113.51	0.34193	0.14379
104	373424406	434478238	406420210	529880210	26445.92	11029.23	18219.82	21330.33	77025.29	0.34334	0.14319
105	373424406	434478238	406420210	529880210	25788.69	10690.34	17134.68	20818.99	74432.70	0.34647	0.14362
106	373424406	434478238	406420210	529880210	25590.77	11031.40	17264.73	20858.73	74745.64	0.34237	0.14759
107	373424406	434478238	406420210	529880210	26296.55	11211.71	17992.22	22207.28	77707.76	0.33840	0.14428
108	373424406	434478238	406420210	529880210	28805.96	11648.36	20109.67	23092.18	83656.17	0.34434	0.13924
109	373424406	438862742	406420210	529880210	29407.17	11377.52	20012.13	22697.42	83494.24	0.35221	0.13627
110	372960559	438862742	412236777	535168974	29669.01	11572.81	20199.60	23095.22	84536.64	0.35096	0.13690
111	372960559	438862742	412236777	535168974	29967.38	11943.65	20343.88	23745.45	86000.36	0.34846	0.13888
112	372960559	438862742	412236777	535168974	29452.70	12147.72	20595.35	23670.52	85866.29	0.34301	0.14147
113	372960559	438862742	412236777	535168974	29624.26	12367.15	21485.78	24034.44	87511.63	0.33852	0.14132
114	372960559	438862742	412236777	535168974	28535.21	12121.39	20954.00	22948.05	84558.64	0.33746	0.14335
115	372960559	438862742	412236777	535168974	30131.48	13047.39	22236.05	24368.92	89783.84	0.33560	0.14532
116	372960559	438862742	412236777	535168974	29967.38	12948.65	21972.22	24665.94	89554.18	0.33463	0.14459

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	WNSC	WUNP	RSP5	RBNI	RCSX	RNSC	RUNP	RTOT	ZSP5	ZRR
88	0.23225	0.28502	-0.002876	0.014278	-0.003232	0.03491	0.004340	0.013505	-0.003532	0.012849
89	0.23747	0.28158	-0.018273	0.038664	-0.009727	0.04252	0.029321	0.029516	-0.018936	0.028853
90	0.24044	0.28151	0.011125	0.033249	0.043031	0.04296	0.026687	0.035181	0.010461	0.034517
91	0.24223	0.27921	-0.026782	-0.014865	-0.029596	-0.00443	-0.015479	-0.014702	-0.027464	-0.015385
92	0.24557	0.27865	-0.007802	-0.025209	-0.031885	-0.02252	-0.019579	-0.023958	-0.008508	-0.024665
93	0.24591	0.27990	-0.005883	0.008013	-0.010501	-0.01634	-0.030257	-0.011380	-0.006611	-0.012109
94	0.24472	0.27450	0.015955	0.043180	0.032320	0.02397	0.016849	0.029669	0.015217	0.028931
95	0.24336	0.27113	0.018132	0.072567	0.043458	0.04840	0.024854	0.049504	0.017385	0.048757
96	0.24251	0.26498	0.011949	-0.007105	0.008509	0.02029	0.011377	0.006704	0.011200	0.005955
97	0.24547	0.26707	0.010974	0.036591	0.035968	0.03481	0.060095	0.042340	0.010218	0.041584
98	0.24372	0.27161	0.016006	-0.018199	0.008573	0.00048	0.024853	0.001913	0.015259	0.001166
99	0.24347	0.27791	-0.002500	0.018376	-0.001275	0.00552	0.004360	0.008502	-0.003248	0.007753
100	0.24274	0.27678	-0.004514	0.008316	0.004255	-0.02770	-0.017634	-0.008193	-0.005268	-0.008948
101	0.23824	0.27441	0.006313	0.004357	0.005932	0.00246	0.030378	0.011274	0.005575	0.010536
102	0.23639	0.27885	0.001057	0.049272	0.034541	0.05072	0.032431	0.042783	0.000308	0.042034
103	0.23822	0.27606	-0.016056	0.002953	-0.005293	-0.00816	0.002077	-0.001122	-0.016813	-0.001879
104	0.23654	0.27693	0.029769	-0.024882	-0.030700	-0.05949	-0.024093	-0.033682	0.028979	-0.034472
105	0.23020	0.27970	0.001680	-0.007549	0.031672	0.00750	0.001858	0.004180	0.000872	0.003371
106	0.23098	0.27906	-0.020286	0.027537	0.016373	0.04218	0.064918	0.039704	-0.021107	0.038883
107	0.23154	0.28578	0.017622	0.095351	0.039066	0.11762	0.039811	0.076514	0.016790	0.075682
108	0.24038	0.27604	-0.015338	0.020952	-0.032946	-0.00149	-0.017229	-0.002487	-0.016181	-0.003330
109	0.23968	0.27184	0.002342	0.010195	0.017234	-0.00491	0.007548	0.006815	0.001495	0.005968
110	0.23894	0.27320	0.015983	0.009961	0.031915	0.00708	0.028033	0.017214	0.015127	0.016358
111	0.23656	0.27611	0.001701	-0.017130	0.019473	0.01235	-0.003056	-0.001187	0.000840	-0.002049
112	0.23985	0.27567	-0.001706	0.005809	0.017978	0.04332	0.015327	0.019152	-0.002575	0.018283
113	0.24552	0.27464	-0.004514	-0.034261	-0.019868	-0.02479	-0.042034	-0.032037	-0.005379	-0.032903
114	0.24780	0.27139	0.020157	0.056001	0.076577	0.06118	0.062061	0.061879	0.019288	0.061010
115	0.24766	0.27142	-0.003289	-0.005406	-0.007671	-0.01188	0.012098	-0.002588	-0.004167	-0.003466
116	0.24535	0.27543	-0.006201	0.037013	0.013352	0.01439	0.012630	0.021325	-0.007072	0.020455

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX	SNSC	SUNP	PBNI
				No											
117	2006	4	3	118	80.25	30.58	51.78	45.04	1295.50	372960559	443172312	414692476	535168974	83.45	
118	2006	4	10	119	80.19	31.37	51.24	44.99	1289.12	372960559	443172312	414692476	535168974	83.39	
119	2006	4	17	120	83.08	32.83	53.47	46.15	1311.28	372960559	443172312	414692476	535168974	86.40	
120	2006	4	24	121	76.48	33.03	51.40	43.87	1310.61	364660574	443172312	414692476	535168974	79.53	
121	2006	5	1	122	80.00	35.78	53.65	44.86	1325.76	364660574	443172312	414692476	537909234	83.19	
122	2006	5	8	123	76.50	34.11	51.90	45.39	1291.24	364660574	443172312	414692476	537909234	79.55	
123	2006	5	15	124	70.97	32.41	48.22	44.11	1267.03	364660574	443172312	414692476	537909234	73.80	
124	2006	5	22	125	74.47	32.54	50.53	44.72	1280.16	364660574	443172312	414692476	537909234	77.44	
125	2006	5	30	126	75.55	33.15	51.16	45.39	1288.22	364660574	443172312	414692476	537909234	78.57	
126	2006	6	5	127	69.69	29.91	46.33	41.73	1252.30	364660574	443172312	414692476	537909234	72.28	
127	2006	6	12	128	74.49	31.10	48.13	43.32	1251.54	364660574	443172312	414692476	537909234	77.25	
128	2006	6	19	129	74.46	31.63	48.58	42.85	1244.50	364660574	443172312	414692476	537909234	77.22	
129	2006	6	26	130	76.41	34.04	50.80	44.86	1270.20	364660574	443172312	414692476	537909234	79.25	
130	2006	7	3	131	73.00	32.54	49.21	43.49	1265.48	364660574	443530816	413821033	537909234	75.71	
131	2006	7	10	132	70.48	31.16	47.06	41.58	1236.20	364660574	443530816	413821033	537909234	73.10	
132	2006	7	17	133	66.56	29.93	44.26	40.07	1240.29	364660574	443530816	413821033	537909234	69.03	
133	2006	7	24	134	66.42	29.21	41.77	41.13	1278.55	361961615	443530816	413821033	537909234	68.88	
134	2006	7	31	135	66.57	29.93	40.20	40.47	1279.36	361961615	443530816	413821033	537909234	69.04	
135	2006	8	7	136	62.52	28.48	39.24	38.23	1266.74	361961615	443530816	413821033	538699164	64.84	
136	2006	8	14	137	66.00	29.87	42.46	40.41	1302.30	361961615	443530816	413821033	538699164	68.45	
137	2006	8	21	138	63.70	28.79	40.65	39.06	1295.09	361961615	443530816	413821033	538699164	66.06	
138	2006	8	28	139	64.90	29.47	40.85	39.01	1311.01	361961615	443530816	413821033	538699164	67.31	
139	2006	9	5	140	63.81	29.38	39.60	38.80	1298.92	361961615	443530816	413821033	538699164	65.93	
140	2006	9	11	141	67.58	30.65	41.27	40.59	1319.66	361961615	443530816	413821033	538699164	69.82	
141	2006	9	18	142	66.51	29.64	40.04	40.41	1314.78	361961615	443530816	413821033	538699164	68.72	
142	2006	9	25	143	71.08	31.83	42.23	42.63	1335.85	361961615	443530816	413821033	538699164	73.44	
143	2006	10	2	144	73.36	32.69	43.81	43.04	1349.59	361961615	435181651	396891872	538699164	75.80	
144	2006	10	9	145	75.89	33.71	44.88	44.12	1365.62	361961615	435181651	396891872	538699164	78.41	
145	2006	10	16	146	77.04	34.90	46.21	44.00	1368.60	361961615	435181651	396891872	538699164	79.60	

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Obs	PCSX	PNSC	PUNP	TB90	TB90W	PBNI2	PCSX2	PNSC2	PUNP2	PSP52	APBNI2	APCSX2	APNSC2	APUNP2
117	31.700	54.40	46.815	4.68	.000879962	83.33	29.900	54.07	46.675	1294.87	80.13	28.84	51.46	44.90
118	32.525	53.84	46.760	4.70	.000883639	83.45	31.700	54.40	46.815	1295.50	80.25	30.58	51.78	45.04
119	34.040	56.18	47.975	4.73	.000889153	83.39	32.525	53.84	46.760	1289.12	80.19	31.37	51.24	44.99
120	34.245	54.00	45.605	4.78	.000898340	86.40	34.040	56.18	47.975	1311.28	83.08	32.83	53.47	46.15
121	37.095	56.20	46.625	4.82	.000905687	79.53	34.245	54.00	45.605	1310.61	76.48	33.03	51.40	43.87
122	35.360	54.37	47.185	4.86	.000913031	83.19	37.095	56.20	46.625	1325.76	80.00	35.78	53.65	44.86
123	33.600	50.52	45.850	4.83	.000907523	79.55	35.360	54.37	47.185	1291.24	76.50	34.11	51.90	45.39
124	33.665	52.94	46.330	4.83	.000907523	73.80	33.600	50.52	45.850	1267.03	70.97	32.41	48.22	44.11
125	34.300	53.60	47.025	4.84	.000909359	77.44	33.665	52.94	46.330	1280.16	74.47	32.54	50.53	44.72
126	30.950	48.54	43.230	4.86	.000913031	78.57	34.300	53.60	47.025	1288.22	75.55	33.15	51.16	45.39
127	32.175	50.42	44.880	4.89	.000918537	72.28	30.950	48.54	43.230	1252.30	69.69	29.91	46.33	41.73
128	32.730	50.89	44.400	4.93	.000925876	77.25	32.175	50.42	44.880	1251.54	74.49	31.10	48.13	43.32
129	35.220	53.22	46.480	5.02	.000942379	77.22	32.730	50.89	44.400	1244.50	74.46	31.63	48.58	42.85
130	33.665	51.55	45.060	5.03	.000944212	79.25	35.220	53.22	46.480	1270.20	76.41	34.04	50.80	44.86
131	32.240	49.30	43.080	5.06	.000949709	75.71	33.665	51.55	45.060	1265.48	73.00	32.54	49.21	43.49
132	30.970	46.37	41.520	5.11	.000958868	73.10	32.240	49.30	43.080	1236.20	70.48	31.16	47.06	41.58
133	30.220	43.76	42.610	5.10	.000957036	69.03	30.970	46.37	41.520	1240.29	66.56	29.93	44.26	40.07
134	30.970	41.93	41.925	5.10	.000957036	68.88	30.220	43.76	42.610	1278.55	66.42	29.21	41.77	41.13
135	29.465	40.93	39.605	5.08	.000953373	69.04	30.970	41.93	41.925	1279.36	66.57	29.93	40.20	40.47
136	30.910	44.29	41.870	5.10	.000957036	64.84	29.465	40.93	39.605	1266.74	62.52	28.48	39.24	38.23
137	29.690	42.40	40.470	5.10	.000957036	68.45	30.910	44.29	41.870	1302.30	66.00	29.87	42.46	40.41
138	30.390	42.61	40.270	5.06	.000949709	66.06	29.690	42.40	40.470	1295.09	63.70	28.79	40.65	39.06
139	30.300	41.31	40.050	4.97	.000933212	67.31	30.390	42.61	40.270	1311.01	64.90	29.47	40.85	39.01
140	31.610	43.05	41.900	4.93	.000925876	65.93	30.300	41.31	40.050	1298.92	63.81	29.38	39.60	38.80
141	30.570	41.77	41.710	4.93	.000925876	69.82	31.610	43.05	41.900	1319.66	67.58	30.65	41.27	40.59
142	32.830	44.05	44.000	4.88	.000916702	68.72	30.570	41.77	41.710	1314.78	66.51	29.64	40.04	40.41
143	33.710	45.70	44.430	4.92	.000924041	73.44	32.830	44.05	44.000	1335.85	71.08	31.83	42.23	42.63
144	34.770	46.82	45.540	5.03	.000944212	75.80	33.710	45.70	44.430	1349.59	73.36	32.69	43.81	43.04
145	35.990	48.20	45.415	5.09	.000955205	78.41	34.770	46.82	45.540	1365.62	75.89	33.71	44.88	44.12

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	SBN12	SCSX2	SNSC2	SUNP2	XBNI	XCSX	XNSC	XUNP	XTOT	WBNI	WCSX
117	372960559	438862742	412236777	535168974	31078.80	13122.00	22289.64	24979.01	91469.45	0.33977	0.14346
118	372960559	443172312	414692476	535168974	31123.56	14048.56	22559.27	25053.94	92785.33	0.33544	0.15141
119	372960559	443172312	414692476	535168974	31101.18	14414.18	22327.04	25024.50	92866.90	0.33490	0.15521
120	372960559	443172312	414692476	535168974	32223.79	15085.59	23297.42	25674.73	96281.53	0.33468	0.15668
121	364660574	443172312	414692476	535168974	29001.46	15176.44	22393.39	24406.38	90977.67	0.31878	0.16681
122	364660574	443172312	414692476	537909234	30336.11	16439.48	23305.72	25080.02	95161.33	0.31879	0.17275
123	364660574	443172312	414692476	537909234	29008.75	15670.57	22546.83	25381.25	92607.40	0.31324	0.16922
124	364660574	443172312	414692476	537909234	26911.95	14890.59	20950.26	24663.14	87415.94	0.30786	0.17034
125	364660574	443172312	414692476	537909234	28239.31	14919.40	21953.82	24921.33	90033.87	0.31365	0.16571
126	364660574	443172312	414692476	537909234	28651.38	15200.81	22227.52	25295.18	91374.89	0.31356	0.16636
127	364660574	443172312	414692476	537909234	26357.67	13716.18	20129.17	23253.82	83456.84	0.31582	0.16435
128	364660574	443172312	414692476	537909234	28170.03	14259.07	20908.79	24141.37	87479.26	0.32202	0.16300
129	364660574	443172312	414692476	537909234	28159.09	14505.03	21103.70	23883.17	87650.99	0.32126	0.16549
130	364660574	443172312	414692476	537909234	28899.35	15608.53	22069.93	25002.02	91579.83	0.31556	0.17044
131	364660574	443530816	413821033	537909234	27608.45	14931.46	21332.47	24238.19	88110.58	0.31334	0.16946
132	364660574	443530816	413821033	537909234	26656.69	14299.43	20401.38	23173.13	84530.63	0.31535	0.16916
133	364660574	443530816	413821033	537909234	25172.52	13736.15	19188.88	22333.99	80431.54	0.31297	0.17078
134	361961615	443530816	413821033	537909234	24931.92	13403.50	18108.81	22920.31	79364.54	0.31414	0.16889
135	361961615	443530816	413821033	537909234	24989.83	13736.15	17351.52	22551.84	78629.34	0.31782	0.17469
136	361961615	443530816	413821033	538699164	23469.59	13068.64	16937.69	21335.18	74811.10	0.31372	0.17469
137	361961615	443530816	413821033	538699164	24776.27	13709.54	18328.13	22555.33	79369.28	0.31216	0.17273
138	361961615	443530816	413821033	538699164	23911.18	13168.43	17546.01	21801.16	76426.78	0.31286	0.17230
139	361961615	443530816	413821033	538699164	24363.64	13478.90	17632.91	21693.42	77168.87	0.31572	0.17467
140	361961615	443530816	413821033	538699164	23864.13	13438.98	17094.95	21574.90	75972.96	0.31411	0.17689
141	361961615	443530816	413821033	538699164	25272.16	14020.01	17815.00	22571.49	79678.66	0.31718	0.17596
142	361961615	443530816	413821033	538699164	24874.00	13558.74	17285.30	22469.14	78187.19	0.31813	0.17341
143	361961615	443530816	413821033	538699164	26582.46	14561.12	18228.82	23702.76	83075.16	0.31998	0.17528
144	361961615	435181651	396891872	538699164	27436.69	14669.97	18137.96	23934.40	84179.03	0.32593	0.17427
145	361961615	435181651	396891872	538699164	28381.41	15131.27	18582.48	24532.36	86627.51	0.32763	0.17467

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	WNSC	WUNP	RSP5	RBNI	RCSX	RNSC	RUNP	RTOT	ZSP5	ZRR
117	0.24368	0.27309	0.000487	0.001498	0.060333	0.00622	0.003118	0.011531	-0.000393	0.010651
118	0.24313	0.27002	-0.004925	-0.000748	0.025834	-0.01043	-0.001110	0.000825	-0.005808	-0.000058
119	0.24042	0.26947	0.017190	0.036039	0.046541	0.04352	0.025784	0.036704	0.016301	0.035815
120	0.24197	0.26666	-0.000511	-0.079442	0.006092	-0.03871	-0.049404	-0.048175	-0.001409	-0.049073
121	0.24614	0.26827	0.011560	0.046025	0.083258	0.04377	0.022567	0.045389	0.010654	0.044483
122	0.24491	0.26355	-0.026038	-0.043750	-0.046674	-0.03262	0.011815	-0.026885	-0.026951	-0.027798
123	0.24347	0.27407	-0.018749	-0.072288	-0.049839	-0.07091	-0.028200	-0.056069	-0.019657	-0.056977
124	0.23966	0.28214	0.010363	0.049317	0.004011	0.04791	0.013829	0.031249	0.009455	0.030341
125	0.24384	0.27680	0.006296	0.014502	0.018746	0.01247	0.014982	0.014842	0.005387	0.013933
126	0.24326	0.27683	-0.027883	-0.077565	-0.097738	-0.09441	-0.080635	-0.085868	-0.028796	-0.086781
127	0.24119	0.27863	-0.000607	0.068876	0.039786	0.03885	0.038102	0.048279	-0.001525	0.047360
128	0.23901	0.27597	-0.005625	-0.000403	0.017042	0.00935	-0.010849	0.001889	-0.006551	0.000963
129	0.24077	0.27248	0.020651	0.026189	0.076193	0.04570	0.046908	0.044807	0.019708	0.043864
130	0.24099	0.27301	-0.003716	-0.044628	-0.044066	-0.03130	-0.030539	-0.037474	-0.004660	-0.038418
131	0.24211	0.27509	-0.023137	-0.034521	-0.042409	-0.04369	-0.043918	-0.040663	-0.024087	-0.041612
132	0.24135	0.27414	0.003309	-0.055619	-0.039474	-0.05950	-0.036316	-0.048532	0.002350	-0.049491
133	0.23857	0.27768	0.030848	-0.002103	-0.024056	-0.05626	0.026454	-0.010843	0.029891	-0.011800
134	0.22817	0.28880	0.000634	0.002258	0.024649	-0.03759	-0.016047	-0.008338	-0.000324	-0.009295
135	0.22067	0.28681	-0.009864	-0.060838	-0.048446	-0.02388	-0.055350	-0.048944	-0.010818	-0.049897
136	0.22641	0.28519	0.028072	0.055662	0.048806	0.08206	0.057023	0.060829	0.027115	0.059872
137	0.23092	0.28418	-0.005536	-0.034848	-0.036157	-0.04263	-0.033408	-0.036462	-0.006493	-0.037419
138	0.22958	0.28526	0.012293	0.018838	0.023619	0.00492	-0.001280	0.010728	0.011343	0.009778
139	0.22850	0.28112	-0.009222	-0.016795	-0.003054	-0.03060	-0.005383	-0.014341	-0.010155	-0.015274
140	0.22501	0.28398	0.015967	0.059082	0.043227	0.04217	0.046134	0.048795	0.015041	0.047869
141	0.22359	0.28328	-0.003698	-0.015833	-0.032953	-0.02980	-0.004435	-0.018740	-0.004624	-0.019666
142	0.22108	0.28738	0.016025	0.068711	0.073887	0.05470	0.054937	0.062552	0.015109	0.061635
143	0.21943	0.28532	0.010286	0.032077	0.027019	0.03741	0.009618	0.025953	0.009362	0.025029
144	0.21547	0.28433	0.011878	0.034487	0.031202	0.02442	0.025093	0.029075	0.010933	0.028131
145	0.21451	0.28319	0.002182	0.015154	0.035301	0.02963	-0.002720	0.016717	0.001227	0.015762

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX	SNSC	SUNP	PBNI
				No											
146	2006	10	23	147		75.48	35.33	51.12	44.01	1377.34	359206742	435181651	396891872	538699164	77.99
147	2006	10	30	148		73.86	34.65	49.86	43.69	1364.30	359206742	435181651	396891872	538699164	76.31
148	2006	11	6	149		74.71	35.67	50.61	44.15	1380.90	359206742	435181651	396891872	539439862	77.19
149	2006	11	13	150		74.00	35.28	49.15	44.25	1401.20	359206742	435181651	396891872	539439862	76.46
150	2006	11	20	151		73.99	35.22	47.88	44.30	1400.95	359206742	435181651	396891872	539439862	76.45
151	2006	11	27	152		72.51	35.06	47.08	43.97	1396.71	359206742	435181651	396891872	539439862	74.92
152	2006	12	4	153		73.68	35.75	48.72	45.10	1409.84	359206742	435181651	396891872	539439862	75.88
153	2006	12	11	154		73.02	34.44	49.18	45.65	1427.09	359206742	435181651	396891872	539439862	75.20
154	2006	12	18	155		70.58	32.99	47.07	44.04	1410.76	359206742	435181651	396891872	539439862	72.68
155	2006	12	26	156		71.67	33.48	48.38	44.72	1418.30	359206742	435181651	396891872	539439862	73.81
156	2007	1	3	157		70.27	33.33	47.33	44.06	1409.71	359206742	435181651	396891872	539439862	72.36
157	2007	1	8	158		71.82	33.74	48.39	44.69	1430.73	359206742	435181651	396891872	539439862	73.96
158	2007	1	16	159		75.67	34.74	50.96	46.82	1430.50	359206742	435181651	396891872	539439862	77.93
159	2007	1	22	160		75.41	34.33	46.17	46.38	1422.18	359206742	435181651	396891872	539439862	77.66
160	2007	1	29	161		79.06	36.87	49.17	49.77	1448.39	359206742	435181651	396891872	539439862	81.42
161	2007	2	5	162		76.84	36.04	47.30	48.43	1438.06	358958852	436792841	396986263	541504612	79.13
162	2007	2	12	163		80.22	39.54	49.46	49.44	1455.54	358958852	436792841	396986263	541504612	82.61
163	2007	2	20	164		81.48	39.30	49.24	50.49	1451.19	358958852	436792841	396986263	541504612	83.91
164	2007	2	26	165		75.29	35.28	44.78	47.70	1387.17	358958852	436792841	396986263	541504612	77.53
165	2007	3	5	166		77.02	36.91	46.91	48.15	1402.84	358958852	436792841	396986263	541504612	79.06
166	2007	3	12	167		77.76	39.12	47.13	48.74	1386.95	358958852	436792841	396986263	541504612	79.82
167	2007	3	19	168		80.51	40.62	50.22	50.81	1436.11	358958852	436792841	396986263	541504612	82.64
168	2007	3	26	169		78.35	39.06	48.90	49.52	1420.86	358958852	436792841	396986263	541504612	80.43
169	2007	4	2	170		80.58	39.95	49.27	50.33	1443.76	358958852	437156732	393222484	541504612	82.72
170	2007	4	9	171		88.35	41.41	52.08	53.53	1452.85	358958852	437156732	393222484	541504612	90.69
171	2007	4	16	172		91.64	43.93	54.18	57.16	1484.35	358958852	437156732	393222484	541504612	94.07
172	2007	4	23	173		86.58	42.66	51.82	56.49	1494.07	356117299	437156732	393222484	541504612	88.87
173	2007	4	30	174		88.11	44.87	52.33	56.88	1505.62	356117299	437156732	393222484	538903778	90.44
174	2007	5	7	175		87.64	44.27	53.59	57.01	1505.85	356117299	437156732	393222484	538903778	89.96

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	PCSX	PNSC	PUNP	TB90	TB90W	PBNI2	PCSX2	PNSC2	PUNP2	PSP52	APBNI2	APCSX2	APNSC2	APUNP2	SBNI2
146	36.44	53.33	45.430	5.12	.000960699	79.60	35.99	48.20	45.415	1368.60	77.04	34.90	46.21	44.00	361961615
147	35.73	51.83	45.095	5.08	.000953373	77.99	36.44	53.33	45.430	1377.34	75.48	35.33	51.12	44.01	359206742
148	36.79	52.61	45.570	5.09	.000955205	76.31	35.73	51.83	45.095	1364.30	73.86	34.65	49.86	43.69	359206742
149	36.38	51.09	45.675	5.09	.000955205	77.19	36.79	52.61	45.570	1380.90	74.71	35.67	50.61	44.15	359206742
150	36.22	49.77	45.725	5.06	.000949709	76.46	36.38	51.09	45.675	1401.20	74.00	35.28	49.15	44.25	359206742
151	36.06	48.94	45.240	5.04	.000946044	76.45	36.22	49.77	45.725	1400.95	73.99	35.22	47.88	44.30	359206742
152	36.77	50.65	46.400	4.99	.000936879	74.92	36.06	48.94	45.240	1396.71	72.51	35.06	47.08	43.97	359206742
153	35.42	51.13	46.965	4.93	.000925876	75.88	36.77	50.65	46.400	1409.84	73.68	35.75	48.72	45.10	359206742
154	33.93	48.93	45.305	4.97	.000933212	75.20	35.42	51.13	46.965	1427.09	73.02	34.44	49.18	45.65	359206742
155	34.43	50.29	46.010	5.00	.000938713	72.68	33.93	48.93	45.305	1410.76	70.58	32.99	47.07	44.04	359206742
156	34.28	49.20	45.330	5.05	.000947877	73.81	34.43	50.29	46.010	1418.30	71.67	33.48	48.38	44.72	359206742
157	34.70	50.30	45.980	5.09	.000955205	72.36	34.28	49.20	45.330	1409.71	70.27	33.33	47.33	44.06	359206742
158	35.73	52.98	48.165	5.12	.000960699	73.96	34.70	50.30	45.980	1430.73	71.82	33.74	48.39	44.69	359206742
159	35.31	48.00	47.715	5.13	.000962530	77.93	35.73	52.98	48.165	1430.50	75.67	34.74	50.96	46.82	359206742
160	37.92	50.88	51.200	5.13	.000962530	77.66	35.31	48.00	47.715	1422.18	75.41	34.33	46.17	46.38	359206742
161	37.07	48.94	49.820	5.15	.000966192	81.42	37.92	50.88	51.200	1448.39	79.06	36.87	49.17	49.77	359206742
162	40.67	51.18	50.865	5.17	.000969853	79.13	37.07	48.94	49.820	1438.06	76.84	36.04	47.30	48.43	358958852
163	40.42	50.95	51.940	5.19	.000973513	82.61	40.67	51.18	50.865	1455.54	80.22	39.54	49.46	49.44	358958852
164	36.17	46.34	48.910	5.15	.000966192	83.91	40.42	50.95	51.940	1451.19	81.48	39.30	49.24	50.49	358958852
165	37.85	48.54	49.370	5.11	.000958868	77.53	36.17	46.34	48.910	1387.17	75.29	35.28	44.78	47.70	358958852
166	40.11	48.77	49.975	5.07	.000951541	79.06	37.85	48.54	49.370	1402.84	77.02	36.91	46.91	48.15	358958852
167	41.65	51.97	52.100	5.06	.000949709	79.82	40.11	48.77	49.975	1386.95	77.76	39.12	47.13	48.74	358958852
168	40.05	50.60	50.775	5.06	.000949709	82.64	41.65	51.97	52.100	1436.11	80.51	40.62	50.22	50.81	358958852
169	40.96	50.98	51.600	5.05	.000947877	80.43	40.05	50.60	50.775	1420.86	78.35	39.06	48.90	49.52	358958852
170	42.46	53.89	54.890	5.03	.000944212	82.72	40.96	50.98	51.600	1443.76	80.58	39.95	49.27	50.33	358958852
171	45.04	56.06	58.605	5.00	.000938713	90.69	42.46	53.89	54.890	1452.85	88.35	41.41	52.08	53.53	358958852
172	43.74	53.62	57.920	4.97	.000933212	94.07	45.04	56.06	58.605	1484.35	91.64	43.93	54.18	57.16	358958852
173	46.01	53.92	58.320	4.90	.000920372	88.87	43.74	53.62	57.920	1494.07	86.58	42.66	51.82	56.49	356117299
174	45.39	55.22	58.450	4.88	.000916702	90.44	46.01	53.92	58.320	1505.62	88.11	44.87	52.33	56.88	356117299

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	SCSX2	SNSC2	SUNP2	XBNI	XCSX	XNSC	XUNP	XTOT	WBNI	WCSX	WNSC
146	435181651	396891872	538699164	28812.14	15662.19	19130.19	24465.02	88069.54	0.32715	0.17784	0.21722
147	435181651	396891872	538699164	28014.53	15858.02	21166.24	24473.10	89511.90	0.31297	0.17716	0.23646
148	435181651	396891872	538699164	27411.07	15549.04	20570.91	24292.64	87823.65	0.31211	0.17705	0.23423
149	435181651	396891872	539439862	27727.17	16010.33	20880.48	24582.27	89200.26	0.31084	0.17949	0.23409
150	435181651	396891872	539439862	27464.95	15831.91	20277.21	24638.92	88212.98	0.31135	0.17947	0.22987
151	435181651	396891872	539439862	27461.36	15762.28	19753.31	24665.89	87642.83	0.31333	0.17985	0.22538
152	435181651	396891872	539439862	26911.77	15692.65	19423.89	24404.26	86432.57	0.31136	0.18156	0.22473
153	435181651	396891872	539439862	27256.61	16001.63	20102.57	25030.01	88390.82	0.30836	0.18103	0.22743
154	435181651	396891872	539439862	27012.35	15414.13	20293.08	25334.79	88054.36	0.30677	0.17505	0.23046
155	435181651	396891872	539439862	26107.15	14765.71	19419.92	24439.32	84732.10	0.30811	0.17426	0.22919
156	435181651	396891872	539439862	26513.05	14983.30	19959.69	24819.63	86275.67	0.30731	0.17367	0.23135
157	435181651	396891872	539439862	25992.20	14918.03	19527.08	24452.81	84890.12	0.30619	0.17573	0.23003
158	435181651	396891872	539439862	26566.93	15100.80	19963.66	24803.44	86434.84	0.30736	0.17471	0.23097
159	435181651	396891872	539439862	27992.98	15549.04	21027.33	25982.12	90551.47	0.30914	0.17171	0.23221
160	435181651	396891872	539439862	27896.00	15366.26	19050.81	25739.37	88052.44	0.31681	0.17451	0.21636
161	435181651	396891872	539439862	29246.61	16502.09	20193.86	27619.32	93561.88	0.31259	0.17638	0.21583
162	436792841	396986263	541504612	28404.41	16191.91	19428.51	26977.76	91002.59	0.31213	0.17793	0.21349
163	436792841	396986263	541504612	29653.59	17764.36	20317.76	27543.63	95279.34	0.31123	0.18645	0.21324
164	436792841	396986263	541504612	30120.24	17655.17	20226.45	28125.75	96127.60	0.31334	0.18366	0.21041
165	436792841	396986263	541504612	27830.08	15798.80	18396.34	26484.99	88510.21	0.31443	0.17850	0.20784
166	436792841	396986263	541504612	28379.29	16532.61	19269.71	26734.08	90915.69	0.31215	0.18185	0.21195
167	436792841	396986263	541504612	28652.10	17519.76	19361.02	27061.69	92594.57	0.30944	0.18921	0.20909
168	436792841	396986263	541504612	29664.36	18192.42	20631.38	28212.39	96700.55	0.30677	0.18813	0.21335
169	436792841	396986263	541504612	28871.06	17493.55	20087.50	27494.90	93947.02	0.30731	0.18621	0.21382
170	437156732	393222484	541504612	29693.08	17905.94	20046.48	27941.64	95587.14	0.31064	0.18733	0.20972
171	437156732	393222484	541504612	32553.98	18561.67	21190.76	29723.19	102029.60	0.31906	0.18192	0.20769
172	437156732	393222484	541504612	33767.26	19689.54	22044.05	31734.88	107235.73	0.31489	0.18361	0.20557
173	437156732	393222484	541504612	31648.14	19121.24	21084.59	31363.95	103217.92	0.30661	0.18525	0.20427
174	437156732	393222484	538903778	32207.25	20113.58	21202.56	31428.87	104952.25	0.30688	0.19165	0.20202

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Obs	WUNP	RSP5	RBNI	RCSX	RNSC	RUNP	RTOT	ZSP5	ZRR
146	0.27779	0.006386	-0.020249	0.01232	0.10625	0.000227	0.018710	0.005425	0.017749
147	0.27341	-0.009468	-0.021463	-0.01925	-0.02465	-0.007271	-0.017943	-0.010421	-0.018897
148	0.27661	0.012167	0.011508	0.02944	0.01504	0.010529	0.015239	0.011212	0.014284
149	0.27559	0.014701	-0.009503	-0.01093	-0.02885	0.002265	-0.011045	0.013745	-0.012000
150	0.27931	-0.000178	-0.000135	-0.00170	-0.02584	0.001130	-0.005971	-0.001128	-0.006921
151	0.28144	-0.003027	-0.020003	-0.00454	-0.01671	-0.007449	-0.012947	-0.003973	-0.013893
152	0.28235	0.009401	0.016136	0.01968	0.03483	0.025699	0.023682	0.008464	0.022745
153	0.28317	0.012235	-0.008958	-0.03664	0.00944	0.012195	-0.003795	0.011310	-0.004721
154	0.28772	-0.011443	-0.033416	-0.04210	-0.04290	-0.035268	-0.037656	-0.012376	-0.038589
155	0.28843	0.005345	0.015443	0.01485	0.02783	0.015441	0.018179	0.004406	0.017240
156	0.28768	-0.006057	-0.019534	-0.00448	-0.02170	-0.014758	-0.016048	-0.007004	-0.016996
157	0.28805	0.014911	0.022058	0.01230	0.02240	0.014299	0.018186	0.013956	0.017231
158	0.28696	-0.000161	0.053606	0.02964	0.05311	0.047662	0.047598	-0.001121	0.046638
159	0.28693	-0.005816	-0.003436	-0.01180	-0.09400	-0.009398	-0.027612	-0.006779	-0.028575
160	0.29232	0.018429	0.048402	0.07399	0.06498	0.073092	0.063671	0.017467	0.062708
161	0.29520	-0.007132	-0.028080	-0.02251	-0.03803	-0.026924	-0.028904	-0.008098	-0.029871
162	0.29645	0.012155	0.043988	0.09711	0.04567	0.020855	0.046941	0.011185	0.045971
163	0.28908	-0.002989	0.015707	-0.00607	-0.00445	0.021238	0.008948	-0.003962	0.007974
164	0.29259	-0.044116	-0.075970	-0.10229	-0.09058	-0.055258	-0.077817	-0.045082	-0.078784
165	0.29923	0.011296	0.022978	0.04620	0.04757	0.009434	0.028181	0.010338	0.027222
166	0.29405	-0.011327	0.009608	0.05988	0.00469	0.012253	0.018484	-0.012279	0.017533
167	0.29226	0.035445	0.035365	0.03834	0.06556	0.042470	0.044320	0.034495	0.043370
168	0.29175	-0.010619	-0.026829	-0.03840	-0.02628	-0.025389	-0.028470	-0.011569	-0.029420
169	0.29266	0.016117	0.028462	0.02279	0.00757	0.016357	0.019394	0.015169	0.018447
170	0.29232	0.006296	0.096426	0.03655	0.05703	0.063580	0.067346	0.005352	0.066402
171	0.29132	0.021682	0.037238	0.06085	0.04032	0.067812	0.051082	0.020743	0.050143
172	0.29594	0.006548	-0.055216	-0.02891	-0.04356	-0.011721	-0.035118	0.005615	-0.036051
173	0.30386	0.007731	0.017672	0.05180	0.00984	0.006904	0.019124	0.006810	0.018203
174	0.29946	0.000153	-0.005334	-0.01337	0.02408	0.002286	0.001349	-0.000764	0.000432

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX	SNSC	SUNP	PBNI
				No											
175	2007	5	14	176		92.00	45.40	56.41	58.44	1522.75	356117299	437156732	393222484	538903778	94.44
176	2007	5	21	177		89.07	43.62	55.54	57.70	1515.73	356117299	437156732	393222484	538903778	91.43
177	2007	5	29	178		91.60	45.15	56.91	59.69	1536.34	356117299	437156732	393222484	538903778	94.03
178	2007	6	4	179		86.73	44.01	53.27	57.05	1507.67	356117299	437156732	393222484	538903778	88.78
179	2007	6	11	180		86.31	44.06	54.23	58.82	1532.91	356117299	437156732	393222484	538903778	88.35
180	2007	6	18	181		84.16	43.80	52.32	56.78	1502.56	356117299	437156732	393222484	538903778	86.15
181	2007	6	25	182		83.17	44.08	51.02	56.32	1503.35	356117299	437156732	393222484	538903778	85.14
182	2007	7	2	183		84.70	45.40	52.42	57.13	1530.44	356117299	439010736	393601723	538903778	86.70
183	2007	7	9	184		86.63	47.16	54.20	59.08	1552.50	356117299	439010736	393601723	538903778	88.68
184	2007	7	16	185		88.27	49.64	55.16	61.56	1534.10	356117299	439010736	393601723	538903778	90.36
185	2007	7	23	186		80.83	45.38	50.79	58.26	1458.95	353419377	439010736	393601723	538903778	82.74
186	2007	7	30	187		77.27	45.71	49.58	55.88	1433.06	353419377	439010736	393601723	532430490	79.10
187	2007	8	6	188		78.72	45.96	50.03	57.05	1453.64	353419377	439010736	393601723	532430490	80.58
188	2007	8	13	189		77.72	40.63	49.70	51.81	1445.94	353419377	439010736	393601723	532430490	79.56
189	2007	8	20	190		78.69	42.13	50.25	54.33	1479.37	353419377	439010736	393601723	532430490	80.55
190	2007	8	27	191		79.27	40.24	49.94	54.74	1473.99	353419377	439010736	393601723	532430490	81.15
191	2007	9	4	192		79.41	39.35	48.43	53.05	1453.55	353419377	439010736	393601723	532430490	80.97
192	2007	9	10	193		80.47	37.40	49.65	54.87	1484.25	353419377	439010736	393601723	532430490	82.05
193	2007	9	17	194		79.84	39.54	49.98	55.38	1525.75	353419377	439010736	393601723	532430490	81.41
194	2007	9	24	195		79.60	41.94	50.62	55.48	1526.75	353419377	439010736	393601723	532430490	81.17
195	2007	10	1	196		85.11	42.71	52.07	57.58	1557.59	353419377	420425477	387240494	532430490	86.78
196	2007	10	8	197		81.95	41.81	52.27	58.65	1561.80	353419377	420425477	387240494	532430490	83.56
197	2007	10	15	198		80.89	43.79	50.62	60.17	1500.63	353419377	420425477	387240494	532430490	82.48
198	2007	10	22	199		84.00	43.93	49.88	62.76	1535.28	350631059	420425477	387240494	532430490	85.65
199	2007	10	29	200		85.05	42.81	49.83	61.83	1509.65	350631059	420425477	387240494	525247810	86.72
200	2007	11	5	201		83.03	42.75	49.47	61.16	1453.70	350631059	420425477	387240494	525247810	84.66
201	2007	11	12	202		84.16	42.44	49.44	62.06	1458.74	350631059	420425477	387240494	525247810	85.82
202	2007	11	19	203		80.86	40.55	48.57	61.18	1440.70	350631059	420425477	387240494	525247810	82.45
203	2007	11	26	204		81.91	41.37	50.19	62.12	1481.14	350631059	420425477	387240494	525247810	83.52

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Obs	PCSX	PNSC	PUNP	TB90	TB90W	PBNI2	PCSX2	PNSC2	PUNP2	PSP52	APBNI2	APCSX2	APNSC2	APUNP2	SBNI2
175	46.55	58.13	59.925	4.82	.000905687	89.96	45.39	55.22	58.450	1505.85	87.64	44.27	53.59	57.01	356117299
176	44.73	57.23	58.980	4.90	.000920372	94.44	46.55	58.13	59.925	1522.75	92.00	45.40	56.41	58.44	356117299
177	46.17	58.64	61.015	4.82	.000905687	91.43	44.73	57.23	58.980	1515.73	89.07	43.62	55.54	57.70	356117299
178	45.00	54.89	58.325	4.80	.000902014	94.03	46.17	58.64	61.015	1536.34	91.60	45.15	56.91	59.69	356117299
179	45.06	55.88	60.130	4.66	.000876284	88.78	45.00	54.89	58.325	1507.67	86.73	44.01	53.27	57.05	356117299
180	44.79	53.91	58.045	4.69	.000881800	88.35	45.06	55.88	60.130	1532.91	86.31	44.06	54.23	58.82	356117299
181	45.08	52.57	57.575	4.80	.000902014	86.15	44.79	53.91	58.045	1502.56	84.16	43.80	52.32	56.78	356117299
182	46.43	54.02	58.405	4.95	.000929544	85.14	45.08	52.57	57.575	1503.35	83.17	44.08	51.02	56.32	356117299
183	48.23	55.85	60.400	4.96	.000931378	86.70	46.43	54.02	58.405	1530.44	84.70	45.40	52.42	57.13	356117299
184	50.76	56.84	62.935	4.97	.000933212	88.68	48.23	55.85	60.400	1552.50	86.63	47.16	54.20	59.08	356117299
185	46.41	52.34	59.560	4.96	.000931378	90.36	50.76	56.84	62.935	1534.10	88.27	49.64	55.16	61.56	356117299
186	46.74	50.84	57.125	4.91	.000922207	82.74	46.41	52.34	59.560	1458.95	80.83	45.38	50.79	58.26	353419377
187	47.00	51.30	58.325	4.83	.000907523	79.10	46.74	50.84	57.125	1433.06	77.27	45.71	49.58	55.88	353419377
188	41.55	50.97	52.965	4.23	.000797045	80.58	47.00	51.30	58.325	1453.64	78.72	45.96	50.03	57.05	353419377
189	43.08	51.53	55.535	3.70	.000698935	79.56	41.55	50.97	52.965	1445.94	77.72	40.63	49.70	51.81	353419377
190	41.00	51.21	55.785	4.17	.000785962	80.55	43.08	51.53	55.535	1479.37	78.69	42.13	50.25	54.33	353419377
191	40.09	49.66	54.055	4.30	.000809366	81.15	41.00	51.21	55.785	1473.99	79.27	40.24	49.94	54.74	353419377
192	38.11	50.91	55.915	4.04	.000761930	80.97	40.09	49.66	54.055	1453.55	79.41	39.35	48.43	53.05	353419377
193	40.29	51.25	56.435	3.92	.000739719	82.05	38.11	50.91	55.915	1484.25	80.47	37.40	49.65	54.87	353419377
194	42.73	51.91	56.530	3.78	.000713776	81.41	40.29	51.25	56.435	1525.75	79.84	39.54	49.98	55.38	353419377
195	43.52	53.40	58.675	3.96	.000747126	81.17	42.73	51.91	56.530	1526.75	79.60	41.94	50.62	55.48	353419377
196	42.60	53.60	59.760	4.11	.000774874	86.78	43.52	53.40	58.675	1557.59	85.11	42.71	52.07	57.58	353419377
197	44.62	51.91	61.310	4.04	.000761930	83.56	42.60	53.60	59.760	1561.80	81.95	41.81	52.27	58.65	353419377
198	44.76	51.15	63.950	3.95	.000745274	82.48	44.62	51.91	61.310	1500.63	80.89	43.79	50.62	60.17	353419377
199	43.62	50.84	63.000	3.87	.000730458	85.65	44.76	51.15	63.950	1535.28	84.00	43.93	49.88	62.76	350631059
200	43.56	50.47	62.325	3.52	.000665503	86.72	43.62	50.84	63.000	1509.65	85.05	42.81	49.83	61.83	350631059
201	43.24	50.44	63.240	3.40	.000643183	84.66	43.56	50.47	62.325	1453.70	83.03	42.75	49.47	61.16	350631059
202	41.31	49.55	62.340	3.24	.000613384	85.82	43.24	50.44	63.240	1458.74	84.16	42.44	49.44	62.06	350631059
203	42.00	51.21	63.070	3.10	.000587272	82.45	41.31	49.55	62.340	1440.70	80.86	40.55	48.57	61.18	350631059

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Obs	SCSX2	SNSC2	SUNP2	XBNI	XCSX	XNSC	XUNP	XTOT	WBNI	WCSX	WNSC
175	437156732	393222484	538903778	32036.31	19842.54	21713.75	31498.93	105091.53	0.30484	0.18881	0.20662
176	437156732	393222484	538903778	33631.72	20349.65	22858.02	32293.81	109133.20	0.30817	0.18647	0.20945
177	437156732	393222484	538903778	32559.80	19554.02	22504.12	31784.54	106402.49	0.30601	0.18377	0.21150
178	437156732	393222484	538903778	33485.71	20183.53	23058.57	32881.21	109609.02	0.30550	0.18414	0.21037
179	437156732	393222484	538903778	31616.09	19672.05	21583.98	31431.56	104303.69	0.30312	0.18860	0.20693
180	437156732	393222484	538903778	31462.96	19698.28	21973.27	32404.28	105538.80	0.29812	0.18664	0.20820
181	437156732	393222484	538903778	30679.51	19580.25	21198.62	31280.67	102739.05	0.29862	0.19058	0.20633
182	437156732	393222484	538903778	30319.83	19707.03	20671.71	31027.39	101725.94	0.29805	0.19373	0.20321
183	439010736	393601723	538903778	30875.37	20383.27	21262.37	31474.68	103995.68	0.29689	0.19600	0.20445
184	439010736	393601723	538903778	31580.48	21173.49	21982.66	32549.79	107286.41	0.29436	0.19735	0.20490
185	439010736	393601723	538903778	32178.76	22284.18	22372.32	33915.91	110751.18	0.29055	0.20121	0.20201
186	439010736	393601723	538903778	29241.92	20374.49	20601.11	32097.11	102314.63	0.28580	0.19914	0.20135
187	439010736	393601723	532430490	27955.47	20519.36	20010.71	30415.09	98900.64	0.28266	0.20747	0.20233
188	439010736	393601723	532430490	28478.53	20633.50	20191.77	31054.01	100357.81	0.28377	0.20560	0.20120
189	439010736	393601723	532430490	28118.05	18240.90	20061.88	28200.18	94621.00	0.29716	0.19278	0.21202
190	439010736	393601723	532430490	28467.93	18912.58	20282.30	29568.53	97231.34	0.29279	0.19451	0.20860
191	439010736	393601723	532430490	28679.98	17999.44	20156.34	29701.63	96537.40	0.29709	0.18645	0.20879
192	439010736	393601723	532430490	28616.37	17599.94	19546.26	28780.53	94543.10	0.30268	0.18616	0.20674
193	439010736	393601723	532430490	28998.06	16730.70	20038.26	29770.85	95537.87	0.30352	0.17512	0.20974
194	439010736	393601723	532430490	28771.87	17687.74	20172.09	30047.71	96679.42	0.29760	0.18295	0.20865
195	439010736	393601723	532430490	28687.05	18758.93	20431.87	30098.30	97976.14	0.29280	0.19146	0.20854
196	420425477	387240494	532430490	30669.73	18296.92	20678.64	31240.36	100885.65	0.30400	0.18136	0.20497
197	420425477	387240494	532430490	29531.72	17910.13	20756.09	31818.05	100015.99	0.29527	0.17907	0.20753
198	420425477	387240494	532430490	29150.03	18759.38	20101.65	32643.31	100654.38	0.28961	0.18637	0.19971
199	420425477	387240494	532430490	30031.55	18818.24	19807.35	34048.93	102706.08	0.29240	0.18322	0.19285
200	420425477	387240494	525247810	30406.73	18338.96	19687.31	33090.61	101523.60	0.29950	0.18064	0.19392
201	420425477	387240494	525247810	29684.43	18313.73	19544.03	32736.07	100278.26	0.29602	0.18263	0.19490
202	420425477	387240494	525247810	30091.16	18179.20	19532.41	33216.67	101019.44	0.29787	0.17996	0.19335
203	420425477	387240494	525247810	28909.53	17367.78	19187.77	32743.95	98209.02	0.29437	0.17685	0.19538

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	WUNP	RSP5	RBNI	RCSX	RNSC	RUNP	RTOT	ZSP5	ZRR
175	0.29973	0.011223	0.049749	0.02553	0.052622	0.025083	0.038376	0.010317	0.037470
176	0.29591	-0.004610	-0.031848	-0.03921	-0.015423	-0.012663	-0.024103	-0.005530	-0.025023
177	0.29872	0.013597	0.028405	0.03508	0.024667	0.034489	0.030658	0.012692	0.029752
178	0.29999	-0.018661	-0.053166	-0.02525	-0.063961	-0.044229	-0.047615	-0.019563	-0.048517
179	0.30135	0.016741	-0.004843	0.00114	0.018021	0.031025	0.011825	0.015865	0.010949
180	0.30704	-0.019799	-0.024910	-0.00590	-0.035220	-0.034682	-0.026509	-0.020681	-0.027391
181	0.30447	0.000526	-0.011763	0.00639	-0.024847	-0.008101	-0.009888	-0.000376	-0.010790
182	0.30501	0.018020	0.018396	0.02995	0.027440	0.014382	0.021247	0.017090	0.020318
183	0.30265	0.014414	0.022786	0.03877	0.033957	0.034133	0.031636	0.013483	0.030705
184	0.30339	-0.011852	0.018931	0.05259	0.017712	0.041977	0.032315	-0.012785	0.031382
185	0.30624	-0.048986	-0.084287	-0.08582	-0.079224	-0.053606	-0.074177	-0.049918	-0.075108
186	0.31371	-0.017746	-0.044043	0.00727	-0.023824	-0.040851	-0.028752	-0.018668	-0.029674
187	0.30753	0.014361	0.018765	0.00547	0.009076	0.020938	0.014714	0.013453	0.013807
188	0.30943	-0.005297	-0.012703	-0.11597	-0.006596	-0.091849	-0.057197	-0.006094	-0.057994
189	0.29803	0.023120	0.012481	0.03692	0.011066	0.048639	0.027668	0.022421	0.026969
190	0.30410	-0.003637	0.007371	-0.04486	-0.006169	0.007546	-0.005560	-0.004423	-0.006346
191	0.30767	-0.013867	0.001766	-0.02212	-0.030236	-0.030873	-0.019411	-0.014677	-0.020221
192	0.30442	0.021121	0.013348	-0.04956	0.025191	0.034307	0.010467	0.020359	0.009705
193	0.31161	0.027960	-0.007829	0.05722	0.006647	0.009295	0.011934	0.027221	0.011195
194	0.31080	0.000655	-0.003006	0.06070	0.012805	0.001806	0.013443	-0.000058	0.012729
195	0.30720	0.020200	0.069221	0.01836	0.028645	0.037851	0.041384	0.019453	0.040637
196	0.30966	0.002703	-0.037128	-0.02107	0.003841	0.018583	-0.008567	0.001928	-0.009342
197	0.31813	-0.039166	-0.012935	0.04736	-0.031567	0.025916	0.006355	-0.039928	0.005593
198	0.32431	0.023090	0.038447	0.00320	-0.014619	0.043045	0.022771	0.022345	0.022025
199	0.33152	-0.016694	0.012500	-0.02550	-0.001002	-0.014818	-0.006122	-0.017424	-0.006853
200	0.32594	-0.037062	-0.023751	-0.00140	-0.007225	-0.010836	-0.012300	-0.037727	-0.012965
201	0.32645	0.003467	0.013610	-0.00725	-0.000606	0.014716	0.007390	0.002824	0.006747
202	0.32881	-0.012367	-0.039211	-0.04453	-0.017597	-0.014180	-0.027759	-0.012980	-0.028372
203	0.33341	0.028070	0.012985	0.02022	0.033354	0.015364	0.019038	0.027482	0.018451

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX	SNSC	SUNP	PBNI
				No											
204	2007	12	3	205		85.36	43.13	52.26	66.40	1504.66	350631059	420425477	387240494	525247810	87.04
205	2007	12	10	206		82.61	42.84	49.64	64.30	1467.95	350631059	420425477	387240494	525247810	83.93
206	2007	12	17	207		82.35	43.02	49.00	62.06	1484.46	350631059	420425477	387240494	525247810	83.66
207	2007	12	24	208		81.99	43.61	49.99	62.90	1478.49	350631059	420425477	387240494	525247810	83.30
208	2007	12	31	209		77.41	40.12	46.93	59.11	1411.63	350631059	420425477	387240494	525247810	78.64
209	2008	1	7	210		76.89	41.85	45.54	56.19	1401.02	350631059	420425477	387240494	525247810	78.11
210	2008	1	14	211		75.72	40.57	43.27	54.39	1325.19	350631059	420425477	387240494	525247810	76.93
211	2008	1	22	212		80.52	44.77	49.73	59.00	1330.61	350631059	420425477	387240494	525247810	81.80
212	2008	1	28	213		86.92	49.19	55.48	63.02	1395.42	350631059	420425477	387240494	525247810	88.30
213	2008	2	4	214		86.65	47.30	53.63	61.73	1331.29	350631059	420425477	376332668	521401054	88.03
214	2008	2	11	215		87.71	48.05	53.16	61.46	1349.99	348201513	420425477	376332668	521401054	89.11
215	2008	2	19	216		86.80	49.41	52.41	61.13	1353.11	348201513	403363273	376332668	521401054	88.18
216	2008	2	25	217		86.40	47.93	52.13	61.44	1330.63	348201513	403363273	376332668	521401054	87.78
217	2008	3	3	218		86.96	46.52	51.19	58.93	1293.37	348201513	403363273	376332668	521401054	88.02
218	2008	3	10	219		89.70	48.38	52.17	60.67	1288.14	348201513	403363273	376332668	521401054	90.80
219	2008	3	17	220		90.50	53.93	52.30	60.33	1329.51	348201513	403363273	376332668	521401054	91.61
220	2008	3	24	221		90.88	55.87	53.47	61.79	1315.22	348201513	403363273	376332668	521401054	91.99
221	2008	3	31	222		94.78	56.60	55.98	66.07	1370.40	348201513	404888568	376332668	521401054	95.94
222	2008	4	7	223		92.07	55.63	54.20	64.36	1332.83	348201513	404888568	375755263	521401054	93.19
223	2008	4	14	224		98.57	60.50	60.75	68.25	1390.33	348201513	404888568	375755263	521401054	99.77
224	2008	4	21	225		98.55	61.19	59.26	69.49	1397.84	348201513	404888568	375755263	516747040	99.75
225	2008	4	28	226		102.98	63.36	59.61	72.60	1413.90	344930287	404888568	375755263	516747040	104.24
226	2008	5	5	227		102.22	62.47	61.30	72.30	1388.28	344930287	404888568	375755263	516747040	103.47
227	2008	5	12	228		107.25	64.75	63.69	75.62	1425.35	344930287	404888568	375755263	516747040	108.56
228	2008	5	19	229		104.86	65.92	62.14	75.21	1375.93	344930287	404888568	375755263	516747040	106.14
229	2008	5	27	230		111.69	68.41	66.73	81.37	1400.38	344930287	404888568	375755263	516747040	113.05
230	2008	6	2	231		109.37	64.79	63.56	77.27	1360.68	344930287	404888568	375755263	516747040	110.40
231	2008	6	9	232		103.71	64.80	62.81	74.91	1360.03	344930287	404888568	375755263	516747040	104.68
232	2008	6	16	233		102.06	64.22	63.13	76.21	1317.93	344930287	404888568	375755263	516747040	103.02

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	PCSX	PNSC	PUNP	TB90	TB90W	PBNI2	PCSX2	PNSC2	PUNP2	PSP52	APBNI2	APCSX2	APNSC2	APUNP2	SBNI2
204	43.78	53.32	67.420	3.08	.000583539	83.52	42.00	51.21	63.070	1481.14	81.91	41.37	50.19	62.12	350631059
205	43.49	50.64	65.280	2.92	.000553649	87.04	43.78	53.32	67.420	1504.66	85.36	43.13	52.26	66.40	350631059
206	43.67	49.99	63.010	2.99	.000566732	83.93	43.49	50.64	65.280	1467.95	82.61	42.84	49.64	64.30	350631059
207	44.27	51.00	63.865	3.25	.000615248	83.66	43.67	49.99	63.010	1484.46	82.35	43.02	49.00	62.06	350631059
208	40.73	47.88	60.020	3.27	.000618975	83.30	44.27	51.00	63.865	1478.49	81.99	43.61	49.99	62.90	350631059
209	42.48	46.46	57.055	3.21	.000607792	78.64	40.73	47.88	60.020	1411.63	77.41	40.12	46.93	59.11	350631059
210	41.18	44.15	55.225	3.09	.000585406	78.11	42.48	46.46	57.055	1401.02	76.89	41.85	45.54	56.19	350631059
211	45.45	50.74	59.905	2.31	.000439274	76.93	41.18	44.15	55.225	1325.19	75.72	40.57	43.27	54.39	350631059
212	49.93	56.29	63.985	2.18	.000414813	81.80	45.45	50.74	59.905	1330.61	80.52	44.77	49.73	59.00	350631059
213	48.02	54.41	62.675	2.19	.000416695	88.30	49.93	56.29	63.985	1395.42	86.92	49.19	55.48	63.02	350631059
214	48.78	53.94	62.400	2.28	.000433632	88.03	48.02	54.41	62.675	1331.29	86.65	47.30	53.63	61.73	350631059
215	50.16	53.18	62.065	2.23	.000424224	89.11	48.78	53.94	62.400	1349.99	87.71	48.05	53.16	61.46	348201513
216	48.52	52.89	62.380	2.01	.000382778	88.18	50.16	53.18	62.065	1353.11	86.80	49.41	52.41	61.13	348201513
217	47.09	51.94	59.830	1.55	.000295834	87.78	48.52	52.89	62.380	1330.63	86.40	47.93	52.13	61.44	348201513
218	48.97	52.93	61.375	1.37	.000261707	88.02	47.09	51.94	59.830	1293.37	86.96	46.52	51.19	58.93	348201513
219	54.59	53.07	61.030	0.82	.000157062	90.80	48.97	52.93	61.375	1288.14	89.70	48.38	52.17	60.67	348201513
220	56.55	54.25	62.510	1.29	.000246521	91.61	54.59	53.07	61.030	1329.51	90.50	53.93	52.30	60.33	348201513
221	57.29	56.80	66.830	1.39	.000265502	91.99	56.55	54.25	62.510	1315.22	90.88	55.87	53.47	61.79	348201513
222	56.31	54.99	65.105	1.33	.000254116	95.94	57.29	56.80	66.830	1370.40	94.78	56.60	55.98	66.07	348201513
223	61.24	61.64	69.040	1.18	.000225620	93.19	56.31	54.99	65.105	1332.83	92.07	55.63	54.20	64.36	348201513
224	61.94	60.13	70.295	1.29	.000246521	99.77	61.24	61.64	69.040	1390.33	98.57	60.50	60.75	68.25	348201513
225	64.14	60.19	73.440	1.45	.000276882	99.75	61.94	60.13	70.295	1397.84	98.55	61.19	59.26	69.49	348201513
226	63.24	61.90	73.140	1.64	.000312875	104.24	64.14	60.19	73.440	1413.90	102.98	63.36	59.61	72.60	344930287
227	65.54	64.31	76.500	1.82	.000346913	103.47	63.24	61.90	73.140	1388.28	102.22	62.47	61.30	72.30	344930287
228	66.73	62.74	76.080	1.85	.000352581	108.56	65.54	64.31	76.500	1425.35	107.25	64.75	63.69	75.62	344930287
229	69.06	67.38	82.310	1.89	.000360134	106.14	66.73	62.74	76.080	1375.93	104.86	65.92	62.14	75.21	344930287
230	65.41	64.18	77.950	1.85	.000352581	113.05	69.06	67.38	82.310	1400.38	111.69	68.41	66.73	81.37	344930287
231	65.42	63.42	75.570	1.97	.000375233	110.40	65.41	64.18	77.950	1360.68	109.37	64.79	63.56	77.27	344930287
232	64.83	63.74	76.880	1.95	.000371460	104.68	65.42	63.42	75.570	1360.03	103.71	64.80	62.81	74.91	344930287

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All Data Including Corrected UP Shares

Dates are for first of week, but data are for last trading day (close) of week

Obs	SCSX2	SNSC2	SUNP2	XBNI	XCSX	XNSC	XUNP	XTOT	WBNI	WCSX	WNSC
204	420425477	387240494	525247810	29284.71	17657.87	19830.59	33127.38	99900.54	0.29314	0.17675	0.19850
205	420425477	387240494	525247810	30518.93	18406.23	20647.66	35412.21	104985.03	0.29070	0.17532	0.19667
206	420425477	387240494	525247810	29428.46	18284.30	19609.86	34288.18	101610.80	0.28962	0.17994	0.19299
207	420425477	387240494	525247810	29333.79	18359.98	19358.15	33095.86	100147.79	0.29291	0.18333	0.19330
208	420425477	387240494	525247810	29207.57	18612.24	19749.27	33544.95	101114.02	0.28886	0.18407	0.19532
209	420425477	387240494	525247810	27573.63	17123.93	18541.07	31525.37	94764.00	0.29097	0.18070	0.19566
210	420425477	387240494	525247810	27387.79	17859.67	17991.19	29968.01	93206.67	0.29384	0.19161	0.19302
211	420425477	387240494	525247810	26974.05	17313.12	17096.67	29006.81	90390.65	0.29842	0.19154	0.18914
212	420425477	387240494	525247810	28681.62	19108.34	19648.58	31464.97	98903.51	0.29000	0.19320	0.19866
213	420425477	387240494	525247810	30960.72	20991.84	21797.77	33607.98	107358.32	0.28839	0.19553	0.20304
214	420425477	376332668	521401054	30866.05	20188.83	20476.26	32678.81	104209.96	0.29619	0.19373	0.19649
215	420425477	376332668	521401054	31028.24	20508.35	20299.38	32535.43	104371.40	0.29729	0.19649	0.19449
216	403363273	376332668	521401054	30704.41	20232.70	20013.37	32360.76	103311.24	0.29720	0.19584	0.19372
217	403363273	376332668	521401054	30565.13	19571.19	19904.23	32525.00	102565.55	0.29801	0.19082	0.19406
218	403363273	376332668	521401054	30648.70	18994.38	19546.72	31195.43	100385.22	0.30531	0.18921	0.19472
219	403363273	376332668	521401054	31616.70	19752.70	19919.29	32000.99	103289.67	0.30610	0.19124	0.19285
220	403363273	376332668	521401054	31898.74	22019.60	19971.97	31821.11	105711.42	0.30175	0.20830	0.18893
221	403363273	376332668	521401054	32031.06	22810.19	20416.05	32592.78	107850.08	0.29700	0.21150	0.18930
222	404888568	376332668	521401054	33406.45	23196.07	21375.70	34845.23	112823.45	0.29609	0.20560	0.18946
223	404888568	375755263	521401054	32448.90	22799.28	20662.78	33945.82	109856.77	0.29537	0.20754	0.18809
224	404888568	375755263	521401054	34740.06	24795.38	23161.55	35997.53	118694.52	0.29268	0.20890	0.19514
225	404888568	375755263	516747040	34733.10	25078.80	22594.16	36324.73	118730.80	0.29254	0.21122	0.19030
226	404888568	375755263	516747040	35955.53	25969.55	22616.71	37949.90	122491.70	0.29353	0.21201	0.18464
227	404888568	375755263	516747040	35689.94	25605.15	23259.25	37794.88	122349.22	0.29171	0.20928	0.19011
228	404888568	375755263	516747040	37445.63	26536.40	24164.82	39531.15	127678.00	0.29328	0.20784	0.18926
229	404888568	375755263	516747040	36610.90	27018.21	23574.89	39314.11	126518.11	0.28937	0.21355	0.18634
230	404888568	375755263	516747040	38994.37	27961.60	25318.39	42533.45	134807.81	0.28926	0.20742	0.18781
231	404888568	375755263	516747040	38080.30	26483.76	24115.97	40280.43	128960.47	0.29529	0.20536	0.18700
232	404888568	375755263	516747040	36107.30	26487.81	23830.40	39050.57	125476.09	0.28776	0.21110	0.18992

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Dates are for first of week, but data are for last trading day (close) of week

Obs	WUNP	RSP5	RBNI	RCSX	RNSC	RUNP	RTOT	ZSP5	ZRR
204	0.33160	0.015880	0.042119	0.04254	0.04124	0.068899	0.050901	0.015296	0.050317
205	0.33731	-0.024398	-0.032216	-0.00672	-0.05013	-0.031627	-0.031072	-0.024951	-0.031626
206	0.33745	0.011247	-0.003147	0.00420	-0.01289	-0.034837	-0.014399	0.010680	-0.014966
207	0.33047	-0.004022	-0.004372	0.01371	0.02020	0.013535	0.009612	-0.004637	0.008997
208	0.33175	-0.045222	-0.055860	-0.08003	-0.06121	-0.060254	-0.062812	-0.045841	-0.063431
209	0.33267	-0.007516	-0.006717	0.04312	-0.02962	-0.049399	-0.016392	-0.008124	-0.016999
210	0.32152	-0.054125	-0.015217	-0.03059	-0.04985	-0.032034	-0.030253	-0.054710	-0.030838
211	0.32090	0.004090	0.063391	0.10352	0.14930	0.084758	0.094183	0.003651	0.093744
212	0.31814	0.048707	0.079483	0.09873	0.11562	0.068136	0.086771	0.048292	0.086356
213	0.31304	-0.045957	-0.003106	-0.03842	-0.03335	-0.020470	-0.021587	-0.046374	-0.022004
214	0.31359	0.014047	0.012233	0.01586	-0.00876	-0.004374	0.003602	0.013613	0.003168
215	0.31173	0.002311	-0.010375	0.02830	-0.01411	-0.005369	-0.001941	0.001887	-0.002365
216	0.31324	-0.016614	-0.004608	-0.02995	-0.00534	0.005071	-0.006682	-0.016996	-0.007065
217	0.31711	-0.028002	0.006481	-0.02942	-0.01803	-0.040853	-0.020136	-0.028298	-0.020432
218	0.31076	-0.004044	0.031509	0.03998	0.01914	0.029527	0.030089	-0.004305	0.029827
219	0.30982	0.032116	0.008919	0.11472	0.00249	-0.005604	0.023412	0.031959	0.023255
220	0.30102	-0.010748	0.004199	0.03597	0.02237	0.024200	0.020271	-0.010995	0.020025
221	0.30220	0.041955	0.042914	0.01307	0.04694	0.069267	0.045328	0.041689	0.045062
222	0.30885	-0.027415	-0.028593	-0.01714	-0.03180	-0.025882	-0.026007	-0.027669	-0.026261
223	0.30900	0.043141	0.070598	0.08754	0.12085	0.060441	0.080428	0.042916	0.080202
224	0.30328	0.005402	-0.000203	0.01140	-0.02453	0.018168	0.003047	0.005155	0.002801
225	0.30594	0.011489	0.044952	0.03546	0.00591	0.044755	0.035457	0.011212	0.035180
226	0.30982	-0.018120	-0.007380	-0.01405	0.02835	-0.004132	-0.001190	-0.018433	-0.001503
227	0.30891	0.026702	0.049208	0.03650	0.03899	0.045920	0.043589	0.026355	0.043242
228	0.30962	-0.034672	-0.022284	0.01807	-0.02434	-0.005422	-0.009065	-0.035025	-0.009417
229	0.31074	0.017770	0.065134	0.03777	0.07387	0.081904	0.066129	0.017410	0.065769
230	0.31551	-0.028349	-0.020772	-0.05292	-0.04750	-0.050387	-0.041804	-0.028702	-0.042156
231	0.31235	-0.000478	-0.051751	0.00015	-0.01180	-0.030542	-0.026996	-0.000853	-0.027371
232	0.31122	-0.030955	-0.015910	-0.00895	0.00509	0.017354	-0.000099	-0.031327	-0.000471

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Dates are for first of week, but data are for last trading day (close) of week

Obs	YEAR	MONTH	DAY	Week		APBNI	APCSX	APNSC	APUNP	PSP5	SBNI	SCSX	SNSC	SUNP	PBNI
				No											
233	2008	6	23	234		96.49	61.55	60.45	73.19	1278.38	344930287	404888568	375755263	516747040	97.40
234	2008	6	30	235		92.96	56.82	58.34	70.23	1262.90	344930287	407642147	375755263	516747040	93.83
235	2008	7	7	236		94.56	60.05	61.18	71.29	1239.49	344930287	407642147	375199214	516747040	95.45
236	2008	7	14	237		93.69	60.30	62.81	71.91	1260.68	344930287	407642147	375199214	516747040	94.57
237	2008	7	21	238		97.14	62.74	69.43	76.82	1257.76	344404716	407642147	375199214	509170209	98.05
238	2008	7	28	239		100.81	65.54	70.25	78.75	1260.31	344404716	407642147	375199214	509170209	101.76
239	2008	8	4	240		100.49	64.99	73.16	82.46	1296.32	344404716	407642147	375199214	509170209	101.43
240	2008	8	11	241		97.95	60.33	70.21	76.20	1298.20	344404716	407642147	375199214	509170209	98.87
241	2008	8	18	242		102.51	63.13	70.62	78.86	1292.20	344404716	407642147	375199214	509170209	103.47
242	2008	8	25	243		106.40	64.29	73.14	83.45	1282.83	344404716	407642147	375199214	509170209	107.40
243	2008	9	2	244		98.94	57.36	66.04	75.05	1242.31	344404716	407642147	375199214	509170209	99.87
244	2008	9	8	245		101.30	61.24	67.61	77.38	1251.70	344404716	407642147	375199214	509170209	101.84
245	2008	9	15	246		100.17	59.01	69.99	76.32	1255.08	344404716	407642147	375199214	509170209	100.71
246	2008	9	22	247		97.82	56.05	69.56	72.87	1213.27	344404716	407642147	375199214	509170209	98.34
247	2008	9	29	248		82.85	47.41	55.87	61.48	1099.23	344404716	394469360	375199214	509170209	83.29
248	2008	10	6	249		79.73	43.05	51.78	57.69	899.22	344404716	394469360	370279291	509170209	80.16
249	2008	10	13	250		79.67	43.07	52.26	55.19	940.55	344404716	394469360	370279291	509170209	80.10
250	2008	10	20	251		79.57	42.13	52.84	57.97	876.77	342326358	394469360	370279291	506430904	80.00
251	2008	10	27	252		88.59	45.45	59.63	66.41	968.75	342326358	394469360	370279291	506430904	89.06
252	2008	11	3	253		80.82	42.51	53.72	60.66	930.99	342326358	394469360	370279291	506430904	81.25
253	2008	11	10	254		79.21	38.59	51.98	56.96	873.29	342326358	394469360	370279291	506430904	79.63
254	2008	11	17	255		72.90	33.50	45.68	47.24	800.03	342326358	394469360	370279291	506430904	73.29
255	2008	11	24	256		76.20	37.24	49.47	50.04	896.24	342326358	394469360	370279291	506430904	76.61
256	2008	12	1	257		74.28	34.15	46.14	47.49	876.07	342326358	394469360	370279291	506430904	74.68
257	2008	12	8	258		71.38	31.85	44.52	42.81	879.73	342326358	394469360	370279291	506430904	71.38
258	2008	12	15	259		73.66	31.60	44.56	46.27	887.88	342326358	394469360	370279291	506430904	73.66
259	2008	12	22	260		74.43	31.50	44.36	46.97	872.80	342326358	394469360	370279291	506430904	74.43
260	2008	12	29	261		78.45	34.62	49.07	50.13	931.80	342326358	394469360	370279291	506430904	78.45

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Dates are for first of week, but data are for last trading day (close) of week

Obs	PCSX	PNSC	PUNP	TB90	TB90W	PBNI2	PCSX2	PNSC2	PUNP2	PSP52	APBNI2	APCSX2	APNSC2	APUNP2	SBNI2
233	62.14	61.04	73.83	1.79	.000341244	103.02	64.83	63.74	76.88	1317.93	102.06	64.22	63.13	76.21	344930287
234	57.36	58.91	70.85	1.86	.000354469	97.40	62.14	61.04	73.83	1278.38	96.49	61.55	60.45	73.19	344930287
235	60.62	61.78	71.92	1.77	.000337464	93.83	57.36	58.91	70.85	1262.90	92.96	56.82	58.34	70.23	344930287
236	60.88	63.42	72.54	1.44	.000274986	95.45	60.62	61.78	71.92	1239.49	94.56	60.05	61.18	71.29	344930287
237	63.34	70.11	77.49	1.60	.000305303	94.57	60.88	63.42	72.54	1260.68	93.69	60.30	62.81	71.91	344930287
238	66.17	70.62	79.44	1.70	.000324228	98.05	63.34	70.11	77.49	1257.76	97.14	62.74	69.43	76.82	344404716
239	65.61	73.55	83.18	1.70	.000324228	101.76	66.17	70.62	79.44	1260.31	100.81	65.54	70.25	78.75	344404716
240	60.91	70.58	76.87	1.86	.000354469	101.43	65.61	73.55	83.18	1296.32	100.49	64.99	73.16	82.46	344404716
241	63.73	70.99	79.55	1.75	.000333683	98.87	60.91	70.58	76.87	1298.20	97.95	60.33	70.21	76.20	344404716
242	64.68	73.53	83.90	1.72	.000328011	103.47	63.73	70.99	79.55	1292.20	102.51	63.13	70.62	78.86	344404716
243	57.71	66.39	75.46	1.70	.000324228	107.40	64.68	73.53	83.90	1282.83	106.40	64.29	73.14	83.45	344404716
244	61.61	67.97	77.80	1.62	.000309090	99.87	57.71	66.39	75.46	1242.31	98.94	57.36	66.04	75.05	344404716
245	59.37	70.36	76.73	0.62	.000118870	101.84	61.61	67.97	77.80	1251.70	101.30	61.24	67.61	77.38	344404716
246	56.39	69.93	73.27	0.84	.000160877	100.71	59.37	70.36	76.73	1255.08	100.17	59.01	69.99	76.32	344404716
247	47.70	56.17	61.81	0.77	.000147521	98.34	56.39	69.93	73.27	1213.27	97.82	56.05	69.56	72.87	344404716
248	43.31	52.05	58.00	0.58	.000111222	83.29	47.70	56.17	61.81	1099.23	82.85	47.41	55.87	61.48	344404716
249	43.33	52.54	55.49	0.46	.000088263	80.16	43.31	52.05	58.00	899.22	79.73	43.05	51.78	57.69	344404716
250	42.38	53.12	58.28	1.05	.000200891	80.10	43.33	52.54	55.49	940.55	79.67	43.07	52.26	55.19	344404716
251	45.72	59.94	66.77	0.62	.000118870	80.00	42.38	53.12	58.28	876.77	79.57	42.13	52.84	57.97	342326358
252	42.77	53.72	60.99	0.40	.000076773	89.06	45.72	59.94	66.77	968.75	88.59	45.45	59.63	66.41	342326358
253	38.82	51.98	57.27	0.21	.000040343	81.25	42.77	53.72	60.99	930.99	80.82	42.51	53.72	60.66	342326358
254	33.70	45.68	47.50	0.07	.000013457	79.63	38.82	51.98	57.27	873.29	79.21	38.59	51.98	56.96	342326358
255	37.24	49.47	50.04	0.07	.000013457	73.29	33.70	45.68	47.50	800.03	72.90	33.50	45.68	47.24	342326358
256	34.15	46.14	47.49	0.04	.000007691	76.61	37.24	49.47	50.04	896.24	76.20	37.24	49.47	50.04	342326358
257	31.85	44.52	42.81	0.02	.000003846	74.68	34.15	46.14	47.49	876.07	74.28	34.15	46.14	47.49	342326358
258	31.60	44.56	46.27	0.03	.000005768	71.38	31.85	44.52	42.81	879.73	71.38	31.85	44.52	42.81	342326358
259	31.50	44.36	46.97	0.02	.000003846	73.66	31.60	44.56	46.27	887.88	73.66	31.60	44.56	46.27	342326358
260	34.62	49.07	50.13	0.09	.000017300	74.43	31.50	44.36	46.97	872.80	74.43	31.50	44.36	46.97	342326358

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Dates are for first of week, but data are for last trading day (close) of week

Obs	SCSX2	SNSC2	SUNP2	XBNI	XCSX	XNSC	XUNP	XTOT	WBNI	WCSX	WNSC
233	404888568	375755263	516747040	35534.72	26248.93	23950.64	39727.51	125461.80	0.28323	0.20922	0.19090
234	404888568	375755263	516747040	33596.21	25159.78	22936.10	38151.43	119843.52	0.28033	0.20994	0.19138
235	407642147	375755263	516747040	32364.81	23382.35	22135.74	36611.53	114494.43	0.28268	0.20422	0.19333
236	407642147	375199214	516747040	32923.60	24711.27	23179.81	37164.45	117979.12	0.27906	0.20945	0.19647
237	407642147	375199214	516747040	32620.06	24817.25	23795.13	37484.83	118717.28	0.27477	0.20905	0.20044
238	407642147	375199214	509170209	33768.88	25820.05	26305.22	39455.60	125349.75	0.26940	0.20598	0.20985
239	407642147	375199214	509170209	35046.62	26973.68	26496.57	40448.48	128965.35	0.27175	0.20915	0.20545
240	407642147	375199214	509170209	34932.97	26745.40	27595.90	42352.78	131627.05	0.26539	0.20319	0.20965
241	407642147	375199214	509170209	34051.29	24829.48	26481.56	39139.91	124502.25	0.27350	0.19943	0.21270
242	407642147	375199214	509170209	35635.56	25979.03	26635.39	40504.49	128754.47	0.27677	0.20177	0.20687
243	407642147	375199214	509170209	36989.07	26366.29	27588.40	42719.38	133663.14	0.27673	0.19726	0.20640
244	407642147	375199214	509170209	34395.70	23525.03	24909.48	38421.98	121252.19	0.28367	0.19402	0.20544
245	407642147	375199214	509170209	35074.18	25114.83	25502.29	39613.44	125304.74	0.27991	0.20043	0.20352
246	407642147	375199214	509170209	34685.00	24201.71	26399.02	39068.63	124354.36	0.27892	0.19462	0.21229
247	407642147	375199214	509170209	33868.76	22986.94	26237.68	37306.90	120400.28	0.28130	0.19092	0.21792
248	394469360	375199214	509170209	28685.47	18816.19	21074.94	31471.81	100048.41	0.28672	0.18807	0.21065
249	394469360	370279291	509170209	27607.48	17084.47	19273.04	29531.87	93496.86	0.29528	0.18273	0.20614
250	394469360	370279291	509170209	27586.82	17092.36	19454.47	28253.85	92387.50	0.29860	0.18501	0.21057
251	394469360	370279291	506430904	27386.11	16717.61	19669.24	29514.79	93287.75	0.29357	0.17920	0.21084
252	394469360	370279291	506430904	30487.59	18035.14	22194.54	33814.39	104531.66	0.29166	0.17253	0.21232
253	394469360	370279291	506430904	27814.02	16871.45	19891.40	30887.22	95464.10	0.29136	0.17673	0.20837
254	394469360	370279291	506430904	27259.45	15313.30	19247.12	29003.30	90823.16	0.30014	0.16861	0.21192
255	394469360	370279291	506430904	25089.10	13293.62	16914.36	24055.47	79352.54	0.31617	0.16753	0.21315
256	394469360	370279291	506430904	26225.62	14690.04	18317.72	25341.80	84575.18	0.31009	0.17369	0.21659
257	394469360	370279291	506430904	25564.93	13471.13	17084.69	24050.40	80171.15	0.31888	0.16803	0.21310
258	394469360	370279291	506430904	24435.26	12563.85	16484.83	21680.31	75164.25	0.32509	0.16715	0.21932
259	394469360	370279291	506430904	25215.76	12465.23	16499.65	23432.56	77613.19	0.32489	0.16061	0.21259
260	394469360	370279291	506430904	25479.35	12425.78	16425.59	23787.06	78117.78	0.32617	0.15906	0.21027

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Dates are for first of week, but data are for last trading day (close) of week

Obs	WUNP	RSP5	RBNI	RCSX	RNSC	RUNP	RTOT	ZSP5	ZRR
233	0.31665	-0.03001	-0.05458	-0.04158	-0.04245	-0.03963	-0.04481	-0.03035	-0.04515
234	0.31834	-0.01211	-0.03658	-0.07685	-0.03490	-0.04044	-0.04594	-0.01246	-0.04630
235	0.31977	-0.01854	0.01721	0.05685	0.04868	0.01509	0.03071	-0.01887	0.03038
236	0.31501	0.01710	-0.00920	0.00416	0.02664	0.00870	0.00628	0.01682	0.00600
237	0.31575	-0.00232	0.03682	0.04046	0.10540	0.06828	0.06126	-0.00262	0.06096
238	0.31476	0.00203	0.03778	0.04463	0.01181	0.02512	0.02976	0.00170	0.02943
239	0.31364	0.02857	-0.00317	-0.00839	0.04142	0.04711	0.02067	0.02825	0.02034
240	0.32176	0.00145	-0.02528	-0.07170	-0.04032	-0.07592	-0.05416	0.00110	-0.05451
241	0.31437	-0.00462	0.04655	0.04641	0.00584	0.03491	0.03420	-0.00496	0.03387
242	0.31459	-0.00725	0.03795	0.01837	0.03568	0.05820	0.03990	-0.00758	0.03957
243	0.31960	-0.03159	-0.07011	-0.10779	-0.09707	-0.10066	-0.09287	-0.03191	-0.09320
244	0.31688	0.00756	0.02385	0.06764	0.02377	0.03105	0.03461	0.00725	0.03430
245	0.31614	0.00270	-0.01115	-0.03641	0.03520	-0.01370	-0.00759	0.00258	-0.00771
246	0.31417	-0.03331	-0.02346	-0.05016	-0.00614	-0.04520	-0.03181	-0.03347	-0.03197
247	0.30986	-0.09399	-0.15304	-0.15415	-0.19681	-0.15631	-0.16380	-0.09414	-0.16395
248	0.31457	-0.18195	-0.03766	-0.09196	-0.07321	-0.06165	-0.06291	-0.18207	-0.06302
249	0.31586	0.04596	-0.00075	0.00046	0.00927	-0.04334	-0.01191	0.04587	-0.01200
250	0.30582	-0.06781	-0.00126	-0.02182	0.01110	0.05037	0.01333	-0.06801	0.01313
251	0.31638	0.10491	0.11336	0.07880	0.12850	0.14559	0.12056	0.10479	0.12044
252	0.32348	-0.03898	-0.08771	-0.06469	-0.09911	-0.08658	-0.08579	-0.03905	-0.08587
253	0.32355	-0.06198	-0.01992	-0.09221	-0.03239	-0.06100	-0.04859	-0.06202	-0.04863
254	0.31934	-0.08389	-0.07966	-0.13190	-0.12120	-0.17065	-0.12633	-0.08390	-0.12634
255	0.30315	0.12026	0.04527	0.11164	0.08297	0.05927	0.06867	0.12024	0.06865
256	0.29964	-0.02251	-0.02520	-0.08298	-0.06731	-0.05096	-0.05207	-0.02251	-0.05208
257	0.29999	0.00418	-0.03904	-0.06735	-0.03511	-0.09855	-0.06081	0.00417	-0.06082
258	0.28844	0.00926	0.03194	-0.00785	0.00090	0.08082	0.03258	0.00926	0.03258
259	0.30191	-0.01698	0.01045	-0.00316	-0.00449	0.01513	0.00650	-0.01699	0.00650
260	0.30450	0.06760	0.05401	0.09905	0.10618	0.06728	0.07618	0.06758	0.07617

The GLM Procedure

Number of Observations Read	260
Number of Observations Used	260

The GLM Procedure

Dependent Variable: ZRR

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	0.14473912	0.14473912	189.00	<.0001
Error	258	0.19757910	0.00076581		
Corrected Total	259	0.34231822			

R-Square 0.422820
 Coeff Var 933.3106
 Root MSE 0.027673
 ZRR Mean 0.002965

Source	DF	Type I SS	Mean Square	F Value	Pr > F
ZSP5	1	0.14473912	0.14473912	189.00	<.0001
Source	DF	Type III SS	Mean Square	F Value	Pr > F
ZSP5	1	0.14473912	0.14473912	189.00	<.0001

The GLM Procedure

Dependent Variable: ZRR

Parameter	Estimate	Standard Error	t Value	Pr > t
Intercept	0.0038674780	0.00171748	2.25	0.0252
ZSP5	0.9343538171	0.06796402	13.75	<.0001