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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D. C. 20549

OMB APPROVAL
OMB Number: 3235-0327
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FORM SE
FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS
BY ELECTRONIC FILERS

NOV 25 2003

Wells Fargo Asset Securities Corporation
Exact name of registrant as specified in charter

0001011663
Registrant CIK Number

8-K FOR 11/25/03 SER 2003-16
Electronic report, schedule or registration statement
of which the documents are a part (give period of report)

333-110283
SEC file number, if available

PROCESSED

NOV 26 2003

THOMSON
FINANCIAL

Name of Person Filing the Document (If other than the Registrant)

SIGNATURES

Filings Made By the Registrant:

The Registrant has duly caused this form to be signed on its behalf by the undersigned, thereunto
duly authorized, in the City of Frederick, State of Maryland, February 25, 2003.

Wells Fargo Asset Securities Corporation
(Registrant)

By: _____

Patrick Greene
Name: Patrick Greene
Title: Senior Vice President

Filings Made by Person Other Than the Registrant:

After reasonable inquiry and to the best of my knowledge and belief, I certify on _____,
_____, that the information set forth in this statement is true and complete.

By: _____
(Name)

(Title)

Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
3A1	37,520,000.00	4.75000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.7500	11/28/03	30 year	5.14	178.00	250.0PSA	90:00

Price	PSA 0	PSA 100	PSA 250	PSA 400	PSA 500
90:00	6.408	6.799	7.432	8.087	8.522
Avg Life	8.381	6.567	4.805	3.727	3.234
Duration	6.160	4.931	3.730	2.984	2.637
First Pay	12/03	12/03	12/03	12/03	12/03
Last Pay	9/18	9/18	9/18	9/18	9/18

Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
3A2	2,000,000.00	4.75000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.7500	11/28/03	30 year	5.14	178.00	250.0PSA	90:00

Price	PSA 0	PSA 100	PSA 250	PSA 400	PSA 500
90:00	6.408	6.799	7.432	8.087	8.522
Avg Life	8.381	6.567	4.805	3.727	3.234
Duration	6.160	4.931	3.730	2.984	2.637
First Pay	12/03	12/03	12/03	12/03	12/03
Last Pay	9/18	9/18	9/18	9/18	9/18

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11:30:28 am November 17, 2003
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Page 1

Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
1A1	267,821,000.00	4.75000	24	1.0000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.7500	11/28/03	30 year	5.18	178.00	250.0PSA	90:00

Senior Bond, 98.72 percent of deal

Price	PSA	PSA	PSA	PSA	PSA	PSA
90:00	6.407	6.797	7.430	8.085	8.521	
Avg Life	8.389	6.572	4.808	3.729	3.235	
Duration	6.165	4.934	3.732	2.986	2.638	
First Pay	12/03	12/03	12/03	12/03	12/03	12/03
Last Pay	9/18	9/18	9/18	9/18	9/18	9/18

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12:16:21 pm November 17, 2003
Margarita Genis mgenis@rhino
Page 1

Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
SA1	37,820,000.00	4.75000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.7500	11/28/03	30 year	5.14	178.00	250.0PSA	99:21

	Price	PSA 50	PSA 100	PSA 250	PSA 300	PSA 400	PSA 500	PSA 600	PSA 750	PSA 1000
99:05	4.888	4.888	4.898	4.929	4.940	4.962	4.984	5.006	5.037	5.088
99:06	4.883	4.883	4.892	4.922	4.932	4.952	4.973	4.993	5.023	5.071
99:07	4.877	4.877	4.886	4.914	4.923	4.942	4.962	4.981	5.009	5.053
99:08	4.872	4.872	4.880	4.906	4.915	4.933	4.951	4.968	4.995	5.036
99:09	4.867	4.867	4.874	4.898	4.906	4.923	4.940	4.956	4.980	5.019
99:10	4.861	4.861	4.868	4.890	4.898	4.913	4.928	4.944	4.966	5.002
99:11	4.856	4.856	4.862	4.882	4.889	4.903	4.917	4.931	4.952	4.984
99:12	4.850	4.850	4.856	4.874	4.881	4.894	4.906	4.919	4.937	4.967
99:13	4.845	4.845	4.850	4.867	4.872	4.884	4.895	4.907	4.923	4.950
99:14	4.840	4.840	4.844	4.859	4.864	4.874	4.884	4.894	4.909	4.933
99:15	4.834	4.834	4.838	4.851	4.855	4.864	4.873	4.882	4.895	4.915
99:16	4.829	4.829	4.832	4.843	4.847	4.854	4.862	4.869	4.881	4.898
99:17	4.823	4.823	4.826	4.835	4.838	4.845	4.851	4.857	4.866	4.881
99:18	4.818	4.818	4.820	4.827	4.830	4.835	4.840	4.845	4.852	4.864
99:19	4.813	4.813	4.814	4.820	4.821	4.825	4.829	4.833	4.838	4.846
99:20	4.807	4.807	4.808	4.812	4.813	4.815	4.818	4.820	4.824	4.829
99:21	4.802	4.802	4.802	4.804	4.805	4.806	4.807	4.808	4.810	4.812
99:22	4.797	4.797	4.796	4.796	4.796	4.796	4.796	4.796	4.795	4.795
99:23	4.791	4.791	4.790	4.788	4.788	4.786	4.785	4.783	4.781	4.778
99:24	4.786	4.786	4.785	4.781	4.779	4.776	4.774	4.771	4.767	4.761
99:25	4.780	4.780	4.779	4.773	4.771	4.767	4.763	4.759	4.753	4.743
99:26	4.775	4.775	4.773	4.765	4.762	4.757	4.752	4.746	4.739	4.726
99:27	4.770	4.770	4.767	4.757	4.754	4.747	4.741	4.734	4.725	4.709
99:28	4.764	4.764	4.761	4.749	4.746	4.738	4.730	4.722	4.710	4.692
99:29	4.759	4.759	4.755	4.742	4.737	4.728	4.719	4.710	4.696	4.675
99:30	4.754	4.754	4.749	4.734	4.729	4.718	4.708	4.697	4.682	4.658
99:31	4.748	4.748	4.743	4.726	4.720	4.709	4.697	4.685	4.668	4.641
100:00	4.743	4.743	4.737	4.718	4.712	4.699	4.686	4.673	4.654	4.624
100:01	4.738	4.738	4.731	4.711	4.704	4.689	4.675	4.661	4.640	4.607
100:02	4.732	4.732	4.725	4.703	4.695	4.680	4.664	4.648	4.626	4.590
100:03	4.727	4.727	4.719	4.695	4.687	4.670	4.653	4.636	4.612	4.572
100:04	4.722	4.722	4.713	4.687	4.678	4.660	4.642	4.624	4.598	4.555
Avg Life	7.392	6.567	4.805	4.388	3.727	3.234	2.857	2.439	1.977	
Duration	5.811	5.245	4.003	3.700	3.209	2.834	2.539	2.203	1.819	
First Pay	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03
Last Pay	9/18	9/18	9/18	9/18	9/18	9/18	9/18	9/18	9/18	6/10

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 12:16:38 pm November 17, 2003
Margarita Genis mgenis@rhino
Page 1

Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
3A2	2,000,000.00	4.75000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.7500	11/28/03	30 year	5.14	178.00	250.0PSA	98:28

	Price	PSA 50	PSA 100	PSA 250	PSA 300	PSA 400	PSA 500	PSA 600	PSA 750	PSA 1000
98:12		5.025	5.049	5.128	5.155	5.209	5.264	5.318	5.397	5.524
98:13		5.019	5.043	5.120	5.146	5.199	5.253	5.305	5.383	5.506
98:14		5.014	5.037	5.112	5.137	5.189	5.241	5.293	5.368	5.489
98:15		5.008	5.031	5.104	5.129	5.179	5.230	5.280	5.354	5.471
98:16		5.003	5.025	5.096	5.120	5.169	5.219	5.268	5.339	5.454
98:17		4.997	5.019	5.088	5.112	5.160	5.208	5.255	5.325	5.436
98:18		4.992	5.013	5.080	5.103	5.150	5.196	5.243	5.310	5.419
98:19		4.986	5.007	5.072	5.094	5.140	5.185	5.230	5.296	5.401
98:20		4.981	5.001	5.064	5.086	5.130	5.174	5.218	5.282	5.384
98:21		4.975	4.995	5.056	5.077	5.120	5.163	5.205	5.267	5.366
98:22		4.970	4.989	5.048	5.069	5.110	5.151	5.193	5.253	5.349
98:23		4.964	4.982	5.040	5.060	5.100	5.140	5.180	5.238	5.331
98:24		4.959	4.976	5.032	5.051	5.090	5.129	5.168	5.224	5.314
98:25		4.953	4.970	5.024	5.043	5.080	5.118	5.155	5.210	5.297
98:26		4.948	4.964	5.016	5.034	5.070	5.107	5.143	5.195	5.279
98:27		4.943	4.958	5.008	5.026	5.061	5.095	5.130	5.181	5.262
98:28		4.937	4.952	5.000	5.017	5.051	5.084	5.118	5.166	5.244
98:29		4.932	4.946	4.993	5.009	5.041	5.073	5.105	5.152	5.227
98:30		4.926	4.940	4.985	5.000	5.031	5.062	5.093	5.138	5.210
98:31		4.921	4.934	4.977	4.991	5.021	5.051	5.080	5.123	5.192
99:00		4.915	4.928	4.969	4.983	5.011	5.040	5.068	5.109	5.175
99:01		4.910	4.922	4.961	4.974	5.001	5.029	5.055	5.095	5.157
99:02		4.905	4.916	4.953	4.966	4.992	5.017	5.043	5.080	5.140
99:03		4.899	4.910	4.945	4.957	4.982	5.006	5.030	5.066	5.123
99:04		4.894	4.904	4.937	4.949	4.972	4.995	5.018	5.052	5.105
99:05		4.888	4.898	4.929	4.940	4.962	4.984	5.006	5.037	5.088
99:06		4.883	4.892	4.922	4.932	4.952	4.973	4.993	5.023	5.071
99:07		4.877	4.886	4.914	4.923	4.942	4.962	4.981	5.009	5.053
99:08		4.872	4.880	4.906	4.915	4.933	4.951	4.968	4.995	5.036
99:09		4.867	4.874	4.898	4.906	4.923	4.940	4.956	4.980	5.019
99:10		4.861	4.868	4.890	4.898	4.913	4.928	4.944	4.966	5.002
99:11		4.856	4.862	4.882	4.889	4.903	4.917	4.931	4.952	4.984
Avg Life		7.392	6.567	4.805	4.388	3.727	3.234	2.857	2.439	1.977
Duration		5.786	5.220	3.981	3.680	3.192	2.818	2.525	2.192	1.810
First Pay		12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03
Last Pay		9/18	9/18	9/18	9/18	9/18	9/18	9/18	9/18	6/10

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Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
2A4	5,944,000.00	4.50000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.5000	11/28/03	30 year	4.82	178.00	250.0PSA	91:00

Price	PSA 50	PSA 100	PSA 250	PSA 300	PSA 400	PSA 500	PSA 600	PSA 750	PSA 1000
90:16	5.514	5.539	5.672	5.735	5.885	6.062	6.261	6.590	7.202
90:17	5.511	5.536	5.668	5.731	5.881	6.057	6.254	6.583	7.192
90:18	5.507	5.532	5.664	5.726	5.876	6.051	6.248	6.575	7.183
90:19	5.504	5.529	5.660	5.722	5.871	6.046	6.242	6.568	7.173
90:20	5.500	5.525	5.656	5.718	5.866	6.041	6.236	6.560	7.163
90:21	5.497	5.521	5.652	5.713	5.861	6.035	6.230	6.553	7.154
90:22	5.493	5.518	5.647	5.709	5.856	6.030	6.224	6.546	7.144
90:23	5.490	5.514	5.643	5.705	5.851	6.024	6.217	6.538	7.135
90:24	5.486	5.511	5.639	5.701	5.847	6.019	6.211	6.531	7.125
90:25	5.483	5.507	5.635	5.696	5.842	6.013	6.205	6.524	7.116
90:26	5.479	5.504	5.631	5.692	5.837	6.008	6.199	6.516	7.106
90:27	5.476	5.500	5.627	5.688	5.832	6.002	6.193	6.509	7.096
90:28	5.472	5.496	5.623	5.683	5.827	5.997	6.186	6.502	7.087
90:29	5.469	5.493	5.619	5.679	5.822	5.991	6.180	6.494	7.077
90:30	5.465	5.489	5.615	5.675	5.818	5.986	6.174	6.487	7.068
90:31	5.462	5.486	5.611	5.671	5.813	5.980	6.168	6.479	7.058
91:00	5.458	5.482	5.607	5.666	5.808	5.975	6.162	6.472	7.049
91:01	5.455	5.478	5.603	5.662	5.803	5.969	6.156	6.465	7.039
91:02	5.451	5.475	5.599	5.658	5.798	5.964	6.149	6.457	7.030
91:03	5.448	5.471	5.595	5.653	5.794	5.959	6.143	6.450	7.020
91:04	5.444	5.468	5.591	5.649	5.789	5.953	6.137	6.443	7.011
91:05	5.441	5.464	5.587	5.645	5.784	5.948	6.131	6.435	7.001
91:06	5.437	5.461	5.583	5.641	5.779	5.942	6.125	6.428	6.992
91:07	5.434	5.457	5.579	5.636	5.774	5.937	6.119	6.421	6.982
91:08	5.430	5.454	5.574	5.632	5.770	5.931	6.113	6.414	6.973
91:09	5.427	5.450	5.570	5.628	5.765	5.926	6.106	6.406	6.963
91:10	5.424	5.446	5.566	5.624	5.760	5.921	6.100	6.399	6.954
91:11	5.420	5.443	5.562	5.619	5.755	5.915	6.094	6.392	6.944
91:12	5.417	5.439	5.558	5.615	5.750	5.910	6.088	6.384	6.935
91:13	5.413	5.436	5.554	5.611	5.746	5.904	6.082	6.377	6.925
91:14	5.410	5.432	5.550	5.607	5.741	5.899	6.076	6.370	6.916
91:15	5.406	5.429	5.546	5.602	5.736	5.893	6.070	6.362	6.906
Avg Life	13.777	13.312	11.333	10.585	9.141	7.868	6.800	5.541	4.118
Duration	9.815	9.568	8.447	8.000	7.104	6.276	5.553	4.661	3.591
First Pay	10/15	9/14	9/11	11/10	9/09	10/08	3/08	6/07	10/06
Last Pay	9/18	9/18	9/18	9/18	9/18	9/18	9/18	9/18	6/10

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Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
2A3	15,000,000.00	4.50000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.5000	11/28/03	30 year	4.82	178.00	250.0PSA	100:28

	Price	PSA 50	PSA 100	PSA 250	PSA 300	PSA 400	PSA 500	PSA 600	PSA 750	PSA 1000
100:12	4.406	4.406	4.387	4.325	4.305	4.267	4.232	4.198	4.153	4.085
100:13	4.400	4.400	4.379	4.315	4.294	4.254	4.217	4.183	4.135	4.064
100:14	4.394	4.394	4.372	4.305	4.283	4.242	4.203	4.167	4.117	4.043
100:15	4.388	4.388	4.365	4.295	4.272	4.229	4.189	4.151	4.099	4.022
100:16	4.381	4.381	4.358	4.285	4.261	4.216	4.174	4.135	4.081	4.001
100:17	4.375	4.375	4.351	4.275	4.250	4.204	4.160	4.119	4.063	3.980
100:18	4.369	4.369	4.344	4.265	4.240	4.191	4.146	4.104	4.045	3.959
100:19	4.362	4.362	4.336	4.255	4.229	4.178	4.131	4.088	4.027	3.938
100:20	4.356	4.356	4.329	4.245	4.218	4.166	4.117	4.072	4.010	3.917
100:21	4.350	4.350	4.322	4.235	4.207	4.153	4.103	4.056	3.992	3.896
100:22	4.344	4.344	4.315	4.225	4.196	4.140	4.089	4.040	3.974	3.875
100:23	4.338	4.338	4.308	4.215	4.185	4.128	4.074	4.025	3.956	3.854
100:24	4.331	4.331	4.301	4.205	4.174	4.115	4.060	4.009	3.938	3.833
100:25	4.325	4.325	4.294	4.195	4.163	4.103	4.046	3.993	3.920	3.812
100:26	4.319	4.319	4.286	4.185	4.153	4.090	4.032	3.977	3.902	3.791
100:27	4.313	4.313	4.279	4.175	4.142	4.077	4.017	3.962	3.885	3.770
100:28	4.306	4.306	4.272	4.166	4.131	4.065	4.003	3.946	3.867	3.749
100:29	4.300	4.300	4.265	4.156	4.120	4.052	3.989	3.930	3.849	3.728
100:30	4.294	4.294	4.258	4.146	4.109	4.040	3.975	3.915	3.831	3.707
100:31	4.288	4.288	4.251	4.136	4.098	4.027	3.961	3.899	3.813	3.686
101:00	4.282	4.282	4.244	4.126	4.088	4.015	3.946	3.883	3.796	3.666
101:01	4.275	4.275	4.237	4.116	4.077	4.002	3.932	3.867	3.778	3.645
101:02	4.269	4.269	4.230	4.106	4.066	3.989	3.918	3.852	3.760	3.624
101:03	4.263	4.263	4.222	4.096	4.055	3.977	3.904	3.836	3.742	3.603
101:04	4.257	4.257	4.215	4.086	4.044	3.964	3.890	3.820	3.725	3.582
101:05	4.250	4.250	4.208	4.076	4.033	3.952	3.876	3.805	3.707	3.561
101:06	4.244	4.244	4.201	4.066	4.023	3.939	3.862	3.789	3.689	3.541
101:07	4.238	4.238	4.194	4.057	4.012	3.927	3.847	3.774	3.672	3.520
101:08	4.232	4.232	4.187	4.047	4.001	3.914	3.833	3.758	3.654	3.499
101:09	4.226	4.226	4.180	4.037	3.990	3.902	3.819	3.742	3.636	3.478
101:10	4.220	4.220	4.173	4.027	3.980	3.889	3.805	3.727	3.618	3.457
101:11	4.213	4.213	4.166	4.017	3.969	3.877	3.791	3.711	3.601	3.437
Avg Life	5.960	5.960	5.097	3.490	3.164	2.686	2.355	2.113	1.851	1.563
Duration	4.963	4.963	4.335	3.108	2.847	2.453	2.173	1.964	1.734	1.477
First Pay	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03
Last Pay	10/15	10/15	9/14	9/11	11/10	9/09	10/08	3/08	6/07	10/06

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Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
2A1	268,307,000.00	4.50000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.5000	11/28/03	30 year	4.82	178.00	250.0PSA	99:00

Price	PSA 50	PSA 100	PSA 250	PSA 300	PSA 400	PSA 500	PSA 600	PSA 750	PSA 1000
98:16	4.749	4.772	4.844	4.868	4.918	4.968	5.018	5.091	5.206
98:17	4.744	4.766	4.836	4.860	4.908	4.957	5.005	5.076	5.189
98:18	4.739	4.760	4.828	4.851	4.899	4.946	4.993	5.062	5.171
98:19	4.733	4.754	4.820	4.843	4.889	4.935	4.980	5.047	5.154
98:20	4.728	4.748	4.812	4.834	4.879	4.924	4.968	5.033	5.137
98:21	4.722	4.742	4.804	4.825	4.869	4.912	4.955	5.019	5.119
98:22	4.717	4.736	4.796	4.817	4.859	4.901	4.943	5.004	5.102
98:23	4.711	4.730	4.788	4.808	4.849	4.890	4.930	4.990	5.084
98:24	4.706	4.724	4.780	4.800	4.839	4.879	4.918	4.975	5.067
98:25	4.701	4.718	4.772	4.791	4.830	4.868	4.906	4.961	5.050
98:26	4.695	4.712	4.765	4.783	4.820	4.857	4.893	4.947	5.032
98:27	4.690	4.706	4.757	4.774	4.810	4.845	4.881	4.932	5.015
98:28	4.684	4.700	4.749	4.766	4.800	4.834	4.868	4.918	4.997
98:29	4.679	4.694	4.741	4.757	4.790	4.823	4.856	4.904	4.980
98:30	4.673	4.688	4.733	4.749	4.780	4.812	4.843	4.889	4.963
98:31	4.668	4.682	4.725	4.740	4.771	4.801	4.831	4.875	4.945
99:00	4.663	4.676	4.717	4.732	4.761	4.790	4.819	4.861	4.928
99:01	4.657	4.670	4.709	4.723	4.751	4.779	4.806	4.846	4.911
99:02	4.652	4.664	4.702	4.715	4.741	4.768	4.794	4.832	4.894
99:03	4.646	4.658	4.694	4.706	4.731	4.756	4.781	4.818	4.876
99:04	4.641	4.652	4.686	4.698	4.722	4.745	4.769	4.804	4.859
99:05	4.636	4.646	4.678	4.689	4.712	4.734	4.757	4.789	4.842
99:06	4.630	4.640	4.670	4.681	4.702	4.723	4.744	4.775	4.824
99:07	4.625	4.634	4.662	4.672	4.692	4.712	4.732	4.761	4.807
99:08	4.620	4.628	4.655	4.664	4.682	4.701	4.720	4.747	4.790
99:09	4.614	4.622	4.647	4.655	4.673	4.690	4.707	4.732	4.773
99:10	4.609	4.616	4.639	4.647	4.663	4.679	4.695	4.718	4.755
99:11	4.603	4.610	4.631	4.638	4.653	4.668	4.683	4.704	4.738
99:12	4.598	4.604	4.623	4.630	4.643	4.657	4.670	4.690	4.721
99:13	4.593	4.598	4.616	4.622	4.634	4.646	4.658	4.676	4.704
99:14	4.587	4.592	4.608	4.613	4.624	4.635	4.646	4.661	4.687
99:15	4.582	4.586	4.600	4.605	4.614	4.624	4.633	4.647	4.669
Avg Life	7.345	6.528	4.783	4.370	3.714	3.224	2.850	2.433	1.974
Duration	5.826	5.255	4.004	3.700	3.208	2.831	2.536	2.200	1.816
First Pay	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03
Last Pay	9/18	9/18	9/18	9/18	9/18	9/18	9/18	9/18	6/10

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Margarita Genis nigenis@rhino
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Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
2A2	35,000,000.00	4.50000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.5000	11/28/03	30 year	4.82	178.00	250.0PSA	99:16

Price	PSA 50	PSA 100	PSA 250	PSA 300	PSA 400	PSA 500	PSA 600	PSA 750	PSA 1000
99:00	4.670	4.685	4.736	4.753	4.787	4.820	4.852	4.897	4.965
99:01	4.664	4.679	4.727	4.744	4.776	4.808	4.838	4.881	4.946
99:02	4.658	4.672	4.718	4.734	4.765	4.795	4.824	4.865	4.927
99:03	4.653	4.666	4.710	4.725	4.754	4.783	4.810	4.849	4.908
99:04	4.647	4.660	4.701	4.715	4.743	4.771	4.797	4.833	4.889
99:05	4.641	4.653	4.692	4.706	4.732	4.758	4.783	4.817	4.870
99:06	4.635	4.647	4.684	4.696	4.721	4.746	4.769	4.802	4.851
99:07	4.630	4.640	4.675	4.687	4.710	4.733	4.755	4.786	4.833
99:08	4.624	4.634	4.666	4.678	4.700	4.721	4.741	4.770	4.814
99:09	4.618	4.628	4.658	4.668	4.689	4.708	4.727	4.754	4.795
99:10	4.613	4.621	4.649	4.659	4.678	4.696	4.713	4.738	4.776
99:11	4.607	4.615	4.641	4.649	4.667	4.683	4.700	4.722	4.757
99:12	4.601	4.609	4.632	4.640	4.656	4.671	4.686	4.706	4.738
99:13	4.596	4.602	4.623	4.631	4.645	4.659	4.672	4.691	4.719
99:14	4.590	4.596	4.615	4.621	4.634	4.646	4.658	4.675	4.700
99:15	4.584	4.589	4.606	4.612	4.623	4.634	4.644	4.659	4.682
99:16	4.579	4.583	4.597	4.602	4.612	4.621	4.631	4.643	4.663
99:17	4.573	4.577	4.589	4.593	4.601	4.609	4.617	4.627	4.644
99:18	4.567	4.570	4.580	4.584	4.590	4.597	4.603	4.612	4.625
99:19	4.562	4.564	4.572	4.574	4.579	4.584	4.589	4.596	4.606
99:20	4.556	4.558	4.563	4.565	4.568	4.572	4.575	4.580	4.587
99:21	4.550	4.551	4.554	4.555	4.558	4.560	4.562	4.564	4.569
99:22	4.545	4.545	4.546	4.546	4.547	4.547	4.548	4.549	4.550
99:23	4.539	4.539	4.537	4.537	4.536	4.535	4.534	4.533	4.531
99:24	4.533	4.532	4.529	4.527	4.525	4.523	4.520	4.517	4.512
99:25	4.528	4.526	4.520	4.518	4.514	4.510	4.507	4.501	4.494
99:26	4.522	4.520	4.512	4.509	4.503	4.498	4.493	4.486	4.475
99:27	4.516	4.513	4.503	4.499	4.492	4.486	4.479	4.470	4.456
99:28	4.511	4.507	4.494	4.490	4.482	4.473	4.465	4.454	4.437
99:29	4.505	4.501	4.486	4.481	4.471	4.461	4.452	4.439	4.419
99:30	4.500	4.494	4.477	4.471	4.460	4.449	4.438	4.423	4.400
99:31	4.494	4.488	4.469	4.462	4.449	4.436	4.424	4.407	4.381
Avg Life	6.846	5.990	4.225	3.831	3.232	2.808	2.494	2.155	1.786
Duration	5.521	4.919	3.635	3.336	2.870	2.528	2.269	1.982	1.662
First Pay	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03
Last Pay	9/17	3/17	11/14	12/13	5/12	1/11	1/10	12/08	9/07

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Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
1A1	267,821,000.00	4.75000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.7500	11/28/03	30 year	5.18	178.00	250.0PSA	98:21

Price	PSA 50	PSA 100	PSA 250	PSA 300	PSA 400	PSA 500	PSA 600	PSA 750	PSA 1000
98:05	5.063	5.092	5.183	5.215	5.279	5.343	5.406	5.499	5.647
98:06	5.057	5.086	5.175	5.206	5.269	5.331	5.393	5.484	5.629
98:07	5.052	5.079	5.167	5.198	5.259	5.320	5.381	5.470	5.611
98:08	5.046	5.073	5.159	5.189	5.249	5.309	5.368	5.455	5.594
98:09	5.041	5.067	5.151	5.180	5.239	5.298	5.356	5.441	5.576
98:10	5.035	5.061	5.143	5.172	5.229	5.286	5.343	5.426	5.559
98:11	5.030	5.055	5.135	5.163	5.219	5.275	5.330	5.412	5.541
98:12	5.024	5.049	5.127	5.154	5.209	5.264	5.318	5.397	5.524
98:13	5.019	5.043	5.119	5.146	5.199	5.252	5.305	5.383	5.506
98:14	5.013	5.037	5.111	5.137	5.189	5.241	5.293	5.368	5.489
98:15	5.008	5.031	5.103	5.129	5.179	5.230	5.280	5.354	5.471
98:16	5.003	5.025	5.096	5.120	5.169	5.219	5.268	5.339	5.454
98:17	4.997	5.019	5.088	5.111	5.159	5.207	5.255	5.325	5.436
98:18	4.992	5.013	5.080	5.103	5.149	5.196	5.242	5.310	5.419
98:19	4.986	5.007	5.072	5.094	5.140	5.185	5.230	5.296	5.401
98:20	4.981	5.000	5.064	5.086	5.130	5.174	5.217	5.282	5.384
98:21	4.975	4.994	5.056	5.077	5.120	5.163	5.205	5.267	5.366
98:22	4.970	4.988	5.048	5.068	5.110	5.151	5.192	5.253	5.349
98:23	4.964	4.982	5.040	5.060	5.100	5.140	5.180	5.238	5.331
98:24	4.959	4.976	5.032	5.051	5.090	5.129	5.167	5.224	5.314
98:25	4.953	4.970	5.024	5.043	5.080	5.118	5.155	5.209	5.296
98:26	4.948	4.964	5.016	5.034	5.070	5.107	5.142	5.195	5.279
98:27	4.942	4.958	5.008	5.026	5.060	5.095	5.130	5.181	5.262
98:28	4.937	4.952	5.000	5.017	5.051	5.084	5.117	5.166	5.244
98:29	4.932	4.946	4.992	5.008	5.041	5.073	5.105	5.152	5.227
98:30	4.926	4.940	4.985	5.000	5.031	5.062	5.093	5.138	5.209
98:31	4.921	4.934	4.977	4.991	5.021	5.051	5.080	5.123	5.192
99:00	4.915	4.928	4.969	4.983	5.011	5.040	5.068	5.109	5.175
99:01	4.910	4.922	4.961	4.974	5.001	5.028	5.055	5.095	5.157
99:02	4.904	4.916	4.953	4.966	4.992	5.017	5.043	5.080	5.140
99:03	4.899	4.910	4.945	4.957	4.982	5.006	5.030	5.066	5.123
99:04	4.894	4.904	4.937	4.949	4.972	4.995	5.018	5.052	5.105
Avg Life	7.398	6.572	4.808	4.391	3.729	3.235	2.858	2.439	1.977
Duration	5.783	5.217	3.977	3.676	3.188	2.815	2.522	2.189	1.808
First Pay	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03	12/03
Last Pay	9/18	9/18	9/18	9/18	9/18	9/18	9/18	9/18	6/10

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Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
2A1	268,307,000.00	4.50000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.5000	11/28/03	30 year	4.82	178.00	250.0PSA	90:00

Price	PSA 0	PSA 100	PSA 250	PSA 400	PSA 500
90:00	6.145	6.535	7.168	7.824	8.259
Avg Life	8.324	6.528	4.783	3.714	3.224
Duration	6.204	4.961	3.749	2.997	2.647
First Pay	12/03	12/03	12/03	12/03	12/03
Last Pay	9/18	9/18	9/18	9/18	9/18

Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
2A2	35,000,000.00	4.50000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ Px
-	4.5000	11/28/03	30 year	4.82	178.00	250.0PSA	90:00

Price	PSA 0	PSA 100	PSA 250	PSA 400	PSA 500
90:00	6.217	6.676	7.435	8.204	8.696
Avg Life	7.882	5.990	4.225	3.232	2.808
Duration	5.938	4.639	3.416	2.701	2.382
First Pay	12/03	12/03	12/03	12/03	12/03
Last Pay	1/18	3/17	11/14	5/12	1/11

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Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
2A3	15,000,000.00	4.50000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ P2
-	4.5000	11/28/03	30 year	4.82	178.00	250.0PSA	90:00

Price	PSA 0	PSA 100	PSA 250	PSA 400	PSA 500
90:00	6.375	6.978	7.940	8.845	9.398
Avg Life	7.057	5.097	3.490	2.686	2.355
Duration	5.426	4.071	2.918	2.305	2.043
First Pay	12/03	12/03	12/03	12/03	12/03
Last Pay	9/16	9/14	9/11	9/09	10/08

Bond	Balance	Coupon	Delay	Factor	Index	Value	Reset	Multiplier	Cap
2A4	5,944,000.00	4.50000	24	1.000000		-1.0000	-	-	-

Floor	Current Coupon	Settle Date	Deal	WAC	WAM	Pricing Speed	Duration @ P2
-	4.5000	11/28/03	30 year	4.82	178.00	250.0PSA	90:00

Price	PSA 0	PSA 100	PSA 250	PSA 400	PSA 500
90:00	5.552	5.597	5.737	5.963	6.151
Avg Life	14.123	13.312	11.333	9.141	7.868
Duration	9.963	9.540	8.423	7.083	6.258
First Pay	9/16	9/14	9/11	9/09	10/08
Last Pay	9/18	9/18	9/18	9/18	9/18

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