

S

1291394
~~0001305818~~

Registrant CIK Number

333-118640

A diamond-shaped stamp with a double border. The text is arranged as follows: "SEC MAIL ROOM" along the top-left edge, "RECEIVED" in the upper center, "NOV 08 2004" in the center, "WASH. D.C." along the bottom-left edge, "202" in the lower center, and "SECTION" along the bottom-right edge. A horizontal line is drawn across the top-left corner of the stamp.



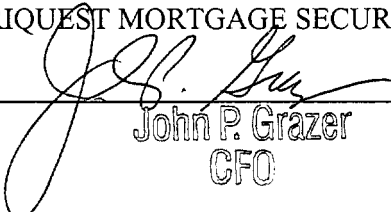
PROCESSED
NOV 10 2004
THOMSON
FINANCIAL

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: November 5, 2004

AMERIQUEST MORTGAGE SECURITIES INC.

By: 
Name: John P. Grazer
Title: CFO

**IN ACCORDANCE WITH RULE 202 OF REGULATION S-T, THIS EXHIBIT IS BEING
FILED IN PAPER PURSUANT TO A CONTINUING HARDSHIP EXEMPTION.**

EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description</u>	<u>Format</u>
99.3	Computational Materials	P*

* The Computational Materials have been filed on paper pursuant to a continuing hardship exemption from certain electronic requirements.

Cap CPR at 85 Cap CPR at 85

Prepay Assumptions		
Period	FRM	ARM
1	5.00	10.00
2	7.73	10.00
3	10.45	10.00
4	13.18	20.00
5	15.91	20.00
6	18.64	20.00
7	21.36	30.00
8	24.09	30.00
9	26.82	30.00
10	29.55	40.00
11	32.27	40.00
12	35.00	40.00
13	35.00	50.00
14	35.00	50.00
15	35.00	50.00
16	35.00	50.00
17	35.00	50.00
18	35.00	50.00
19	35.00	60.00
20	35.00	60.00
21	35.00	60.00
22	35.00	70.00
23	35.00	70.00
24	35.00	70.00
25	35.00	70.00
26	35.00	70.00
27	35.00	70.00
28	35.00	40.00
29	35.00	40.00
30	35.00	40.00
31	35.00	40.00
32	35.00	40.00
33	35.00	40.00
34	35.00	40.00
35	35.00	40.00
36	35.00	40.00
37	35.00	40.00
38	35.00	40.00
39	35.00	40.00
40	35.00	40.00
41	35.00	40.00
42	35.00	40.00
43	35.00	40.00
44	35.00	40.00
45	35.00	40.00
46	35.00	40.00
47	35.00	40.00
48	35.00	40.00
49	35.00	40.00
50	35.00	40.00
51	35.00	40.00
52	35.00	40.00
53	35.00	40.00

54	35.00	40.00
55	35.00	40.00
56	35.00	40.00
57	35.00	40.00
58	35.00	40.00
59	35.00	40.00
60	35.00	40.00
61	35.00	40.00
62	35.00	40.00
63	35.00	40.00
64	35.00	40.00
65	35.00	40.00
66	35.00	40.00
67	35.00	40.00
68	35.00	40.00
69	35.00	40.00
70	35.00	40.00
71	35.00	40.00
72	35.00	40.00
73	35.00	40.00
74	35.00	40.00
75	35.00	40.00
76	35.00	40.00
77	35.00	40.00
78	35.00	40.00
79	35.00	40.00
80	35.00	40.00
81	35.00	40.00
82	35.00	40.00
83	35.00	40.00
84	35.00	40.00
85	35.00	40.00
86	35.00	40.00
87	35.00	40.00
88	35.00	40.00
89	35.00	40.00
90	35.00	40.00
91	35.00	40.00
92	35.00	40.00
93	35.00	40.00
94	35.00	40.00
95	35.00	40.00
96	35.00	40.00
97	35.00	40.00
98	35.00	40.00
99	35.00	40.00
100	35.00	40.00
101	35.00	40.00
102	35.00	40.00
103	35.00	40.00
104	35.00	40.00
105	35.00	40.00
106	35.00	40.00
107	35.00	40.00
108	35.00	40.00
109	35.00	40.00

110	35.00	40.00
111	35.00	40.00
112	35.00	40.00
113	35.00	40.00
114	35.00	40.00
115	35.00	40.00
116	35.00	40.00
117	35.00	40.00
118	35.00	40.00
119	35.00	40.00
120	35.00	40.00
121	35.00	40.00
122	35.00	40.00
123	35.00	40.00
124	35.00	40.00
125	35.00	40.00
126	35.00	40.00
127	35.00	40.00
128	35.00	40.00
129	35.00	40.00
130	35.00	40.00
131	35.00	40.00
132	35.00	40.00
133	35.00	40.00
134	35.00	40.00
135	35.00	40.00
136	35.00	40.00
137	35.00	40.00
138	35.00	40.00
139	35.00	40.00
140	35.00	40.00
141	35.00	40.00
142	35.00	40.00
143	35.00	40.00
144	35.00	40.00
145	35.00	40.00
146	35.00	40.00
147	35.00	40.00
148	35.00	40.00
149	35.00	40.00
150	35.00	40.00
151	35.00	40.00
152	35.00	40.00
153	35.00	40.00
154	35.00	40.00
155	35.00	40.00
156	35.00	40.00
157	35.00	40.00
158	35.00	40.00
159	35.00	40.00
160	35.00	40.00
161	35.00	40.00
162	35.00	40.00
163	35.00	40.00
164	35.00	40.00
165	35.00	40.00

166	35.00	40.00
167	35.00	40.00
168	35.00	40.00
169	35.00	40.00
170	35.00	40.00
171	35.00	40.00
172	35.00	40.00
173	35.00	40.00
174	35.00	40.00
175	35.00	40.00
176	35.00	40.00
177	35.00	40.00
178	35.00	40.00
179	35.00	40.00
180	35.00	40.00
181	35.00	40.00
182	35.00	40.00
183	35.00	40.00
184	35.00	40.00
185	35.00	40.00
186	35.00	40.00
187	35.00	40.00
188	35.00	40.00
189	35.00	40.00
190	35.00	40.00
191	35.00	40.00
192	35.00	40.00
193	35.00	40.00
194	35.00	40.00
195	35.00	40.00
196	35.00	40.00
197	35.00	40.00
198	35.00	40.00
199	35.00	40.00
200	35.00	40.00
201	35.00	40.00
202	35.00	40.00
203	35.00	40.00
204	35.00	40.00
205	35.00	40.00
206	35.00	40.00
207	35.00	40.00
208	35.00	40.00
209	35.00	40.00
210	35.00	40.00
211	35.00	40.00
212	35.00	40.00
213	35.00	40.00
214	35.00	40.00
215	35.00	40.00
216	35.00	40.00
217	35.00	40.00
218	35.00	40.00
219	35.00	40.00
220	35.00	40.00
221	35.00	40.00

222	35.00	40.00
223	35.00	40.00
224	35.00	40.00
225	35.00	40.00
226	35.00	40.00
227	35.00	40.00
228	35.00	40.00
229	35.00	40.00
230	35.00	40.00
231	35.00	40.00
232	35.00	40.00
233	35.00	40.00
234	35.00	40.00
235	35.00	40.00
236	35.00	40.00
237	35.00	40.00
238	35.00	40.00
239	35.00	40.00
240	35.00	40.00
241	35.00	40.00
242	35.00	40.00
243	35.00	40.00
244	35.00	40.00
245	35.00	40.00
246	35.00	40.00
247	35.00	40.00
248	35.00	40.00
249	35.00	40.00
250	35.00	40.00
251	35.00	40.00
252	35.00	40.00
253	35.00	40.00
254	35.00	40.00
255	35.00	40.00
256	35.00	40.00
257	35.00	40.00
258	35.00	40.00
259	35.00	40.00
260	35.00	40.00
261	35.00	40.00
262	35.00	40.00
263	35.00	40.00
264	35.00	40.00
265	35.00	40.00
266	35.00	40.00
267	35.00	40.00
268	35.00	40.00
269	35.00	40.00
270	35.00	40.00
271	35.00	40.00
272	35.00	40.00
273	35.00	40.00
274	35.00	40.00
275	35.00	40.00
276	35.00	40.00
277	35.00	40.00

278	35.00	40.00
279	35.00	40.00
280	35.00	40.00
281	35.00	40.00
282	35.00	40.00
283	35.00	40.00
284	35.00	40.00
285	35.00	40.00
286	35.00	40.00
287	35.00	40.00
288	35.00	40.00
289	35.00	40.00
290	35.00	40.00
291	35.00	40.00
292	35.00	40.00
293	35.00	40.00
294	35.00	40.00
295	35.00	40.00
296	35.00	40.00
297	35.00	40.00
298	35.00	40.00
299	35.00	40.00
300	35.00	40.00
301	35.00	40.00
302	35.00	40.00
303	35.00	40.00
304	35.00	40.00
305	35.00	40.00
306	35.00	40.00
307	35.00	40.00
308	35.00	40.00
309	35.00	40.00
310	35.00	40.00
311	35.00	40.00
312	35.00	40.00
313	35.00	40.00
314	35.00	40.00
315	35.00	40.00
316	35.00	40.00
317	35.00	40.00
318	35.00	40.00
319	35.00	40.00
320	35.00	40.00
321	35.00	40.00
322	35.00	40.00
323	35.00	40.00
324	35.00	40.00
325	35.00	40.00
326	35.00	40.00
327	35.00	40.00
328	35.00	40.00
329	35.00	40.00
330	35.00	40.00
331	35.00	40.00
332	35.00	40.00
333	35.00	40.00

334	35.00	40.00
335	35.00	40.00
336	35.00	40.00
337	35.00	40.00
338	35.00	40.00
339	35.00	40.00
340	35.00	40.00
341	35.00	40.00
342	35.00	40.00
343	35.00	40.00
344	35.00	40.00
345	35.00	40.00
346	35.00	40.00
347	35.00	40.00
348	35.00	40.00
349	35.00	40.00
350	35.00	40.00
351	35.00	40.00
352	35.00	40.00
353	35.00	40.00
354	35.00	40.00
355	35.00	40.00
356	35.00	40.00
357	35.00	40.00
358	35.00	40.00
359	35.00	40.00
360	35.00	40.00

This information is being delivered to a specific number of prospective sophisticated investors in order to assist them in determining whether they have an interest in the type of security described herein. It has been prepared solely for information purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell any security or instrument or to participate in any trading strategy. This material is based on information that Morgan Stanley & Co. Incorporated ("Morgan Stanley") considers reliable. Morgan Stanley makes no representation or warranty with respect to the accuracy or completeness of the information, or with respect to the terms of any future offer of securities conforming to the terms hereof. Any such offer of securities would be made pursuant to a definitive Prospectus or Private Placement Memorandum, as the case may be, prepared by the issuer which could contain material information not contained herein and to which the prospective purchasers are referred. In the event of any such offering, this information shall be deemed superseded, amended and supplemented in its entirety by such Prospectus or Private Placement Memorandum. Such Prospectus or Private Placement Memorandum will contain all material information in respect of any securities offered thereby and any decision to invest in such securities should be made solely in reliance upon such Prospectus or Private Placement Memorandum. The information contained here in may be based on certain assumptions regarding market conditions and other matters and is therefore subject to change. We make no representations regarding the reasonableness of such assumptions or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied on for such purposes. No representation is made that any returns indicated will be achieved. Changes to the assumptions may have a material impact on any returns detailed. Morgan Stanley disclaims any and all liability relating to this information, including without limitation any express or implied representations or warranties for, statements contained in, and omissions from the information contained here in. Additional information is available upon request. Morgan Stanley and others associated with it may have positions in, and may effect transaction in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Past performance is not necessarily indicative of future results. Price and availability are subject to change without notice. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supercedes all prior information regarding such assets. Morgan Stanley is acting as the lead underwriter and not acting as agent for the issuer or its affiliates in connection with the proposed transaction. To our readers worldwide: In addition, please note that this publication has been issued by Morgan Stanley, approved by Morgan Stanley International Limited, a member of The Securities and Futures Authority, and by Morgan Stanley Japan Ltd. We recommend that such investors obtain the advice of their Morgan Stanley, Morgan Stanley International or Morgan Stanley Japan Ltd. representative about the investments concerned. NOT FOR DISTRIBUTION TO PRIVATE CUSTOMERS AS DEFINED BY THE U.K. SECURITIES AND FUTURES AUTHORITY.

% Loss of "BB" class Price

TRIGGERS FAIL % Withdrawn	Libor forward -50				Libor forward +200				Libor forward +400			
	100%	125%	150%	Prepay Ramp	100%	125%	150%	Prepay Ramp	100%	125%	150%	Prepay Ramp
1% cum loss	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2% cum loss	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
3% cum loss	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
4% cum loss	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

% Loss of "BB" class Price

TRIGGERS PASS % Withdrawn	Libor forward -50				Libor forward +200				Libor forward +400			
	100%	125%	150%	Prepay Ramp	100%	125%	150%	Prepay Ramp	100%	125%	150%	Prepay Ramp
1% cum loss	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2% cum loss	0.00%	0.00%	11.23%	0.00%	0.00%	0.00%	12.15%	0.00%	0.00%	0.00%	12.71%	14.41%
3% cum loss	0.00%	14.74%	14.44%	0.00%	0.00%	15.43%	14.44%	0.00%	0.00%	15.46%	14.45%	16.69%
4% cum loss	0.00%	20.33%	14.48%	0.00%	0.00%	20.34%	15.47%	2.82%	21.08%	21.88%	27.30%	21.88%

Break-even Runs

TRIGGERS FAIL 100% LS - 12m lag	Libor forward -50				Libor forward				Libor forward +200				Libor forward +400			
	100%	125%	150%	Prepay Ramp	100%	125%	150%	Prepay Ramp	100%	125%	150%	Prepay Ramp	100%	125%	150%	Prepay Ramp
1st \$ Loss CDR	3.68	3.69	3.76		3.48	3.49	3.57		2.53	2.60	2.77		1.77	2.04	2.37	
Cumulative Loss to Pool	8.95	7.27	6.20		8.49	6.89	5.90		6.28	5.19	4.61		4.46	4.10	3.96	
WAL	12.90	9.99	7.90		13.03	10.04	7.96		13.39	10.30	8.06		13.58	10.44	8.10	
Period of 1st \$ Loss	154	148	125		144	149	98		141	117	108		159	111	138	
Princ Window	128-361	98-361	77-356		129-361	99-361	78-356		133-361	101-361	79-358		135-361	103-361	79-358	
Gap in Princ(WAL)	N	N	N		N	N	N		N	N	N		N	N	N	

Month	ARM 2/28	Other ARMS	Fixed
1	7.25	7.25	4
2	8.5	8.17	6.27
3	9.75	9.1	8.55
4	11.06	10.08	10.82
5	13.02	11.65	13.09
6	16.32	14.37	15.36
7	18.16	15.79	17.64
8	20.05	17.24	19.91
9	23.16	19.72	22.18
10	25.05	21.15	24.45
11	30.15	25.28	26.73
12	32.5	27.07	29
13	33.79	27.99	29
14	34.22	28.2	29
15	34.92	28.55	29
16	35.06	28.75	29
17	34.19	28.94	29
18	37.49	29.14	29
19	40	30	29
20	55	30	29
21	55	30	29
22	55	30	29
23	55	30.93	29
24	55	33	29
25	55	40	29
26	55	40	29
27	55	40	29
28	55	40	29
29	55	40	29
30	55	55	29
31	35	55	29
32	35	55	29
33	35	55	29
34	35	55	29
35	35	55	29
36	35	55	29
37	35	55	29
38	35	55	29
39	35	55	29
40	35	55	29
41	35	35	29
42	35	35	29
43	35	35	29
44	35	35	29
45	35	35	29
46	35	35	29

Month	% Loss
1	4
6	5.75
12	6.25
18	13
24	10.25
30	10
36	9.5
42	9
48	9
54	7.75
60	5.75
66	5.5
72	4.25
Total	100

Month	1m LR	6m LR
1	1.94	2.25
2	2.061	2.3194
3	2.1996	2.3977
4	2.33	2.4599
5	2.4014	2.5111
6	2.3971	2.5587
7	2.4662	2.619
8	2.524	2.6783
9	2.5649	2.7397
10	2.6259	2.8119
11	2.6894	2.8865
12	2.756	2.9572
13	2.8187	3.029
14	2.8902	3.1015
15	2.9926	3.1723
16	3.0637	3.2329
17	3.1233	3.2934
18	3.178	3.3499
19	3.2446	3.4017
20	3.306	3.4523
21	3.3489	3.5007
22	3.4123	3.5467
23	3.4658	3.5919
24	3.4855	3.6331
25	3.5438	3.6755
26	3.594	3.7164
27	3.6208	3.7566
28	3.6771	3.7949
29	3.7202	3.8329
30	3.7335	3.8688
31	3.7846	3.905
32	3.8282	3.9407
33	3.846	3.9754
34	3.8952	4.0116
35	3.9347	4.0476
36	3.9484	4.081
37	3.9951	4.1153
38	4.0347	4.1485
39	4.0594	4.1814
40	4.1053	4.2135
41	4.138	4.2458
42	4.149	4.277
43	4.1914	4.3086
44	4.2273	4.3401
45	4.2491	4.3705
46	4.2911	4.396
47	4.3223	4.4205
48	4.3362	4.4441
49	4.3766	4.4737
50	4.4085	4.5023
51	4.3987	4.5327
52	4.4342	4.5705
53	4.4701	4.6099
54	4.5076	4.6481

L. Albergo

12m lag
100% severity

55	4.5456	4.684
56	4.5835	4.7047
57	4.6212	4.7208
58	4.6596	4.7365
59	4.6977	4.7515
60	4.7208	4.7635
61	4.6673	4.7783
62	4.6791	4.7989
63	4.7125	4.8212
64	4.7468	4.8428
65	4.7783	4.8646
66	4.8044	4.8864
67	4.7886	4.9088
68	4.8085	4.9441
69	4.8395	4.9818
70	4.8715	5.0204
71	4.9039	5.0595
72	4.939	5.0959
73	4.9945	5.1331
74	5.0323	5.1583
75	5.0655	5.1809
76	5.0986	5.2025
77	5.1288	5.2245
78	5.1546	5.2465
79	5.1422	5.263
80	5.1627	5.2537
81	5.1929	5.2374
82	5.2243	5.22
83	5.2547	5.201
84	5.254	5.18
85	5.0888	5.1639
86	5.0661	5.1712
87	5.0893	5.1849
88	5.1141	5.198
89	5.1372	5.2114
90	5.1549	5.2252
91	5.1332	5.2394
92	5.1454	5.2664
93	5.1676	5.2955
94	5.191	5.3257
95	5.2146	5.3561
96	5.2412	5.3841
97	5.2896	5.4138
98	5.3189	5.4376
99	5.3433	5.4608
100	5.3675	5.4831
101	5.3893	5.5062
102	5.4125	5.5295
103	5.4296	5.5527
104	5.4521	5.5828
105	5.4752	5.6135
106	5.4992	5.6453
107	5.5234	5.6773
108	5.5512	5.7066
109	5.6041	5.7364
110	5.6348	5.7504

L. Albergo

111	5.6599	5.7611
112	5.6846	5.7706
113	5.7065	5.7805
114	5.7223	5.7913
115	5.6868	5.7966
116	5.6955	5.7814
117	5.7174	5.7605
118	5.7407	5.7392
119	5.7629	5.7165
120	5.7562	5.6918
121	5.598	5.673
122	5.573	5.6798
123	5.5906	5.694
124	5.6095	5.7075
125	5.6261	5.7215
126	5.6423	5.7363
127	5.6399	5.7506
128	5.6534	5.772
129	5.6709	5.794
130	5.6896	5.8172
131	5.7081	5.8402
132	5.7285	5.8617
133	5.7633	5.8846
134	5.7852	5.9042
135	5.8043	5.9241
136	5.8232	5.9431
137	5.8405	5.9629
138	5.8599	5.9828
139	5.8798	5.9971
140	5.8993	5.9836
141	5.9174	5.9625
142	5.9365	5.9411
143	5.9544	5.9185
144	5.946	5.894
145	5.8002	5.8742
146	5.7758	5.871
147	5.7903	5.8726
148	5.8058	5.8735
149	5.8189	5.8746
150	5.8263	5.8774
151	5.7836	5.8801
152	5.784	5.8993
153	5.7973	5.9213
154	5.812	5.9445
155	5.8267	5.9677
156	5.8458	5.9886
157	5.8934	6.0111
158	5.9156	6.0264
159	5.9312	6.0412
160	5.9463	6.0549
161	5.9592	6.0693
162	5.9744	6.0845
163	5.9845	6.0993
164	5.9988	6.1218
165	6.013	6.1449
166	6.0283	6.1692

L. Albergio

167	6.0435	6.1935
168	6.0634	6.2153
169	6.1137	6.2371
170	6.1369	6.2414
171	6.1531	6.2422
172	6.1687	6.2418
173	6.1816	6.2416
174	6.1883	6.243
175	6.1403	6.2347
176	6.1395	6.182
177	6.1528	6.1183
178	6.1676	6.0536
179	6.1802	5.9868
180	6.1421	5.919
181	5.8337	5.8585
182	5.7649	5.8323
183	5.7719	5.815
184	5.7812	5.7971
185	5.7888	5.779
186	5.7818	5.7628
187	5.682	5.7474
188	5.6631	5.7546
189	5.6693	5.7661
190	5.6773	5.7788
191	5.6852	5.7914
192	5.6953	5.802
193	5.7215	5.8141
194	5.7333	5.8207
195	5.7418	5.8271
196	5.7498	5.8324
197	5.756	5.8383
198	5.7636	5.8454
199	5.7619	5.8519
200	5.7679	5.8669
201	5.7751	5.8827
202	5.7833	5.8996
203	5.7914	5.9164
204	5.8043	5.9312
205	5.8471	5.9472
206	5.8631	5.9555
207	5.8721	5.9629
208	5.8805	5.9693
209	5.887	5.9763
210	5.8955	5.9845
211	5.897	5.9921
212	5.9041	6.0079
213	5.9117	6.0243
214	5.9204	6.042
215	5.9289	6.0596
216	5.9423	6.075
217	5.9868	6.0918
218	6.0036	6.1005
219	6.013	6.1084
220	6.0218	6.1153
221	6.0286	6.1227
222	6.0375	6.1314

L. Albergro

223	6.0397	6.1386
224	6.0472	6.1491
225	6.0552	6.1592
226	6.0643	6.1703
227	6.073	6.1811
228	6.0822	6.1904
229	6.0987	6.1994
230	6.1086	6.1945
231	6.1179	6.1868
232	6.1266	6.1781
233	6.1337	6.1695
234	6.1324	6.1622
235	6.0713	6.1463
236	6.0625	6.0908
237	6.0691	6.0257
238	6.0773	5.9599
239	6.0835	5.8923
240	6.0421	5.8238
241	5.7481	5.7588
242	5.6796	5.7049
243	5.6818	5.6532
244	5.6859	5.601
245	5.6874	5.5475
246	5.6577	5.4994
247	5.4344	5.4504
248	5.38	5.4319
249	5.3791	5.4199
250	5.3811	5.4088
251	5.3824	5.3971
252	5.375	5.3843
253	5.3234	5.3732
254	5.3112	5.3626
255	5.3121	5.3528
256	5.3131	5.3423
257	5.3127	5.3318
258	5.3078	5.3234
259	5.2631	5.3143
260	5.2528	5.3167
261	5.2525	5.3209
262	5.2534	5.3261
263	5.254	5.3309
264	5.257	5.3345
265	5.2751	5.3388
266	5.2796	5.3366
267	5.2808	5.3336
268	5.2816	5.3298
269	5.281	5.3263
270	5.2803	5.3243
271	5.2639	5.3211
272	5.2607	5.323
273	5.2607	5.3251
274	5.2616	5.328
275	5.2622	5.3306
276	5.2637	5.3324
277	5.2727	5.3353
278	5.275	5.3375

279	5.276	5.3406
280	5.2767	5.3428
281	5.2765	5.3455
282	5.2792	5.349
283	5.2876	5.3519
284	5.2908	5.3593
285	5.2911	5.3667
286	5.2922	5.375
287	5.2931	5.3831
288	5.2982	5.3898
289	5.3288	5.3971
290	5.3365	5.3965
291	5.3382	5.395
292	5.3392	5.3925
293	5.3389	5.3904
294	5.3391	5.3897
295	5.3273	5.3884
296	5.3255	5.3953
297	5.3259	5.403
298	5.3272	5.4117
299	5.3282	5.4201
300	5.3336	5.4272
301	5.3336	5.4272
302	5.3336	5.4272
303	5.3336	5.4272
304	5.3336	5.4272
305	5.3336	5.4272
306	5.3336	5.4272
307	5.3336	5.4272
308	5.3336	5.4272
309	5.3336	5.4272
310	5.3336	5.4272
311	5.3336	5.4272
312	5.3336	5.4272
313	5.3336	5.4272
314	5.3336	5.4272
315	5.3336	5.4272
316	5.3336	5.4272
317	5.3336	5.4272
318	5.3336	5.4272
319	5.3336	5.4272
320	5.3336	5.4272
321	5.3336	5.4272
322	5.3336	5.4272
323	5.3336	5.4272
324	5.3336	5.4272
325	5.3336	5.4272
326	5.3336	5.4272
327	5.3336	5.4272
328	5.3336	5.4272
329	5.3336	5.4272
330	5.3336	5.4272
331	5.3336	5.4272
332	5.3336	5.4272
333	5.3336	5.4272
334	5.3336	5.4272

335	5.3336	5.4272
336	5.3336	5.4272
337	5.3336	5.4272
338	5.3336	5.4272
339	5.3336	5.4272
340	5.3336	5.4272
341	5.3336	5.4272
342	5.3336	5.4272
343	5.3336	5.4272
344	5.3336	5.4272
345	5.3336	5.4272
346	5.3336	5.4272
347	5.3336	5.4272
348	5.3336	5.4272
349	5.3336	5.4272
350	5.3336	5.4272
351	5.3336	5.4272
352	5.3336	5.4272
353	5.3336	5.4272
354	5.3336	5.4272
355	5.3336	5.4272
356	5.3336	5.4272
357	5.3336	5.4272
358	5.3336	5.4272
359	5.3336	5.4272
360	5.3336	5.4272
361	5.3336	5.4272

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell any security or instrument or to engage in a transaction. Any such offer to buy or sell any security or instrument or to engage in a transaction would be made only after a prospective participant had completed its own independent investigation of the transaction and received all information it required to make its own investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information not contained herein and to which prospective participants are referred. In the event of any such offering, this information shall be deemed superseded and replaced in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms herein. Morgan Stanley and its affiliates disclaim any and all liability relating to this information.

The following information may contain general, summary disclosures of certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or legal advice and this information should not and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The projections or other estimates (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not purport that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual returns or performance results will not be materially different than those estimated herein. Any such estimated returns and projections should be viewed as hypothetical. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding these transactions. Past performance is not necessarily indicative of future results. Price and availability are subject to change without notice.

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient herof are deemed to agree that both Morgan Stanley and such recipient (and their respective employees, representatives, and other agents) may disclose to any and all persons, without limitation of any kind from the commencement of discussions, the U.S. federal income tax treatment of the transaction ("tax treatment") and any fact that may be relevant to understanding the tax treatment of the transaction described herein ("tax structure") and all materials of any kind (including opinions or other tax analyses) that are provided to such person relating to such tax treatment and tax structure, except where confidentiality is reasonably necessary to comply with securities laws (including, where applicable, confidentiality regarding the identity of an issuer of securities or its affiliates, agents and advisors).

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of Notes, or possession or distribution of any offering material in relation thereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of their purchases, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipient, this communication is directed only to those persons who are market counterparties or intermediate customers (as defined in the UK Financial Services Authority's rules).

M-10

DM Price	CAU
450.00	91,770
455.00	91,387
460.00	91,004
465.00	90,621
470.00	90,238
475.00	89,855
480.00	89,472
485.00	89,089
490.00	88,706
495.00	88,323
500.00	87,940
505.00	87,557
510.00	87,174
515.00	86,791
520.00	86,408
525.00	86,025
530.00	85,642
535.00	85,259
540.00	84,876
545.00	84,493
550.00	84,110
555.00	83,727
560.00	83,344
565.00	82,961
570.00	82,578
575.00	82,195
580.00	81,812
585.00	81,429
590.00	81,046
595.00	80,663
600.00	80,280
605.00	79,897
610.00	79,514
615.00	79,131
620.00	78,748
625.00	78,365
630.00	77,982
635.00	77,599
640.00	77,216
645.00	76,833
650.00	76,450
655.00	76,067
660.00	75,684
665.00	75,301
670.00	74,918
675.00	74,535
680.00	74,152
685.00	73,769
690.00	73,386
695.00	73,003
700.00	72,620
705.00	72,237
710.00	71,854
715.00	71,471
720.00	71,088
725.00	70,705
730.00	70,322
735.00	69,939
740.00	69,556
745.00	69,173
750.00	68,790
755.00	68,407
760.00	68,024
765.00	67,641
770.00	67,258
775.00	66,875
780.00	66,492
785.00	66,109
790.00	65,726
795.00	65,343
800.00	64,960
805.00	64,577
810.00	64,194
815.00	63,811
820.00	63,428
825.00	63,045
830.00	62,662
835.00	62,279
840.00	61,896
845.00	61,513
850.00	61,130
855.00	60,747
860.00	60,364
865.00	59,981
870.00	59,598
875.00	59,215
880.00	58,832
885.00	58,449
890.00	58,066
895.00	57,683
900.00	57,300
905.00	56,917
910.00	56,534
915.00	56,151
920.00	55,768
925.00	55,385
930.00	55,002
935.00	54,619
940.00	54,236
945.00	53,853
950.00	53,470
955.00	53,087
960.00	52,704
965.00	52,321
970.00	51,938
975.00	51,555
980.00	51,172
985.00	50,789
990.00	50,406
995.00	50,023
1000.00	49,640
Average Life	4.79

M-11

DM Price	CAU
990.00	76,098
995.00	75,715
1000.00	75,332
1005.00	74,949
1010.00	74,566
1015.00	74,183
1020.00	73,799
1025.00	73,416
1030.00	73,033
1035.00	72,650
1040.00	72,267
1045.00	71,884
1050.00	71,501
1055.00	71,118
1060.00	70,735
1065.00	70,352
1070.00	69,969
1075.00	69,586
1080.00	69,203
1085.00	68,820
1090.00	68,437
1095.00	68,054
1100.00	67,671
1105.00	67,288
1110.00	66,905
1115.00	66,522
1120.00	66,139
1125.00	65,756
1130.00	65,373
1135.00	64,990
1140.00	64,607
1145.00	64,224
1150.00	63,841
1155.00	63,458
1160.00	63,075
1165.00	62,692
1170.00	62,309
1175.00	61,926
1180.00	61,543
1185.00	61,160
1190.00	60,777
1195.00	60,394
1200.00	60,011
1205.00	59,628
1210.00	59,245
1215.00	58,862
1220.00	58,479
1225.00	58,096
1230.00	57,713
1235.00	57,330
1240.00	56,947
1245.00	56,564
1250.00	56,181
1255.00	55,798
1260.00	55,415
1265.00	55,032
1270.00	54,649
1275.00	54,266
1280.00	53,883
1285.00	53,500
1290.00	53,117
1295.00	52,734
1300.00	52,351
1305.00	51,968
1310.00	51,585
1315.00	51,202
1320.00	50,819
1325.00	50,436
1330.00	50,053
1335.00	49,670
1340.00	49,287
1345.00	48,904
1350.00	48,521
1355.00	48,138
1360.00	47,755
1365.00	47,372
1370.00	46,989
1375.00	46,606
1380.00	46,223
1385.00	45,840
1390.00	45,457
1395.00	45,074
1400.00	44,691
1405.00	44,308
1410.00	43,925
1415.00	43,542
1420.00	43,159
1425.00	42,776
1430.00	42,393
1435.00	42,010
1440.00	41,627
1445.00	41,244
1450.00	40,861
1455.00	40,478
1460.00	40,095
1465.00	39,712
1470.00	39,329
1475.00	38,946
1480.00	38,563
1485.00	38,180
1490.00	37,797
1495.00	37,414
1500.00	37,031
1505.00	36,648
1510.00	36,265
1515.00	35,882
1520.00	35,499
1525.00	35,116
1530.00	34,733
1535.00	34,350
1540.00	33,967
1545.00	33,584
1550.00	33,201
1555.00	32,818
1560.00	32,435
1565.00	32,052
1570.00	31,669
1575.00	31,286
1580.00	30,903
1585.00	30,520
1590.00	30,137
1595.00	29,754
1600.00	29,371
1605.00	28,988
1610.00	28,605
1615.00	28,222
1620.00	27,839
1625.00	27,456
1630.00	27,073
1635.00	26,690
1640.00	26,307
1645.00	25,924
1650.00	25,541
1655.00	25,158
1660.00	24,775
1665.00	24,392
1670.00	24,009
1675.00	23,626
1680.00	23,243
1685.00	22,860
1690.00	22,477
1695.00	22,094
1700.00	21,711
1705.00	21,328
1710.00	20,945
1715.00	20,562
1720.00	20,179
1725.00	19,796
1730.00	19,413
1735.00	19,030
1740.00	18,647
1745.00	18,264
1750.00	17,881
1755.00	17,498
1760.00	17,115
1765.00	16,732
1770.00	16,349
1775.00	15,966
1780.00	15,583
1785.00	15,200
1790.00	14,817
1795.00	14,434
1800.00	14,051
1805.00	13,668
1810.00	13,285
1815.00	12,902
1820.00	12,519
1825.00	12,136
1830.00	11,753
1835.00	11,370
1840.00	10,987
1845.00	10,604
1850.00	10,221
1855.00	9,838
1860.00	9,455
1865.00	9,072
1870.00	8,689
1875.00	8,306
1880.00	7,923
1885.00	7,540
1890.00	7,157
1895.00	6,774
1900.00	6,391
1905.00	6,008
1910.00	5,625
1915.00	5,242
1920.00	4,859
1925.00	4,476
1930.00	4,093
1935.00	3,710
1940.00	3,327
1945.00	2,944
1950.00	2,561
1955.00	2,178
1960.00	1,795
1965.00	1,412
1970.00	1,029
1975.00	646
1980.00	263
1985.00	80
1990.00	-103
1995.00	-286
2000.00	-469
Average Life	4.90

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell, or a solicitation of an offer to buy or sell, any security or instrument or to participate in any trading strategy. Any such offer to buy or sell any security or instrument or to participate in any trading strategy, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information as contained herein and to which prospective purchasers are referred. In the event of any such offering, this information shall be deemed incorporated and required in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or instruments would contain the same terms. Morgan Stanley and its affiliates disclaim any and all liability relating to this information.

The following information may contain general, summary disclosures of certain tax, regulatory, accounting and other legal issues relevant to the proposed transaction. Any such disclosure is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or other legal advice and this information should not and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The opinions or other estimates in these materials (if any) including estimates of income or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterpart's control. Actual events may differ from those assumed in these materials. Morgan Stanley does not intend to update or revise any of its estimates or assumptions. Other events which may occur may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify presentation and are not intended to be relied upon for investment decisions. Morgan Stanley does not purport to make any such assumptions with respect to future events. Accordingly, there can be no assurance that estimated income or performance will be realized or that actual income or performance will not differ materially from these estimated income. Any such estimates and assumptions should be used only for informational purposes and should not be relied upon for investment decisions. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding their investment. Past performance is not necessarily indicative of future results. There is variability in subject to change without notice.

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient (and their respective employees, representatives, and other agents) may disclose to any and all persons, without limitation of any kind, the contents of these materials, the U.S. federal income tax treatment of the transaction ("tax treatment") and any fact that may be relevant to understanding the tax treatment of the transaction described herein ("tax matters") and all materials of any kind (including, without limitation, any and all tax returns) that are provided to such person relating to such tax treatment and tax structure, except where confidentiality is reasonably necessary to comply with applicable laws (including, where applicable, confidentiality regarding the identity of an issuer of securities or its affiliates, agents and advisors).

The offer or sale of securities or instruments may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless stated herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of securities, or possession or distribution of any offering material in violation thereof, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of and comply with any legal or contractual restrictions on their purchase, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the material information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipient, this communication is directed only to those persons who are market counterparties or intermediaries (as defined in the UK Financial Services Authority's rules).

Asset Backed Certificates

PPS

2004-WWFF

Security M-1										Security M-2										Security M-3										Security M-4										Security M-5										Security M-6										Security M-7										Security M-8										Security M-9										Security M-10										Security M-11										Security M-12										Security M-13										Security M-14										Security M-15										Security M-16										Security M-17										Security M-18										Security M-19										Security M-20										Security M-21										Security M-22										Security M-23										Security M-24										Security M-25										Security M-26										Security M-27										Security M-28										Security M-29										Security M-30										Security M-31										Security M-32										Security M-33										Security M-34										Security M-35										Security M-36										Security M-37										Security M-38										Security M-39										Security M-40										Security M-41										Security M-42										Security M-43										Security M-44										Security M-45										Security M-46										Security M-47										Security M-48										Security M-49										Security M-50										Security M-51										Security M-52										Security M-53										Security M-54										Security M-55										Security M-56										Security M-57										Security M-58										Security M-59										Security M-60										Security M-61										Security M-62										Security M-63										Security M-64										Security M-65										Security M-66										Security M-67										Security M-68										Security M-69										Security M-70										Security M-71										Security M-72										Security M-73										Security M-74										Security M-75										Security M-76										Security M-77										Security M-78										Security M-79										Security M-80										Security M-81										Security M-82										Security M-83										Security M-84										Security M-85										Security M-86										Security M-87										Security M-88										Security M-89										Security M-90										Security M-91										Security M-92										Security M-93										Security M-94										Security M-95										Security M-96										Security M-97										Security M-98										Security M-99										Security M-100										Security M-101										Security M-102										Security M-103										Security M-104										Security M-105										Security M-106										Security M-107										Security M-108										Security M-109										Security M-110										Security M-111										Security M-112										Security M-113										Security M-114										Security M-115										Security M-116										Security M-117										Security M-118										Security M-119										Security M-120										Security M-121										Security M-122										Security M-123										Security M-124										Security M-125										Security M-126										Security M-127										Security M-128										Security M-129										Security M-130										Security M-131										Security M-132										Security M-133										Security M-134										Security M-135										Security M-136										Security M-137										Security M-138										Security M-139										Security M-140										Security M-141										Security M-142										Security M-143										Security M-144										Security M-145										Security M-146										Security M-147										Security M-148										Security M-149										Security M-150										Security M-151										Security M-152										Security M-153										Security M-154										Security M-155										Security M-156										Security M-157										Security M-158										Security M-159										Security M-160										Security M-161										Security M-162										Security M-163										Security M-164										Security M-165										Security M-166										Security M-167										Security M-168										Security M-169										Security M-170										Security M-171										Security M-172										Security M-173										Security M-174										Security M-175										Security M-176										Security M-177										Security M-178										Security M-179										Security M-180										Security M-181										Security M-182										Security M-183										Security M-184										Security M-185										Security M-186										Security M-187										Security M-188										Security M-189										Security M-190										Security M-191										Security M-192										Security M-193										Security M-194										Security M-195										Security M-196										Security M-197										Security M-198										Security M-199										Security M-200										Security M-201										Security M-202										Security M-203										Security M-204										Security M-205										Security M-206										Security M-207										Security M-208										Security M-209										Security M-210										Security M-211										Security M-212										Security M-213										Security M-214										Security M-215										Security M-216										Security M-217										Security M-218										Security M-219										Security M-220										Security M-221										Security M-222										Security M-223										Security M-224										Security M-225										Security M-226										Security M-227										Security M-228										Security M-229										Security M-230										Security M-231										Security M-232										Security M-233										Security M-234										Security M-235										Security M-236										Security M-237										Security M-238										Security M-239										Security M-240										Security M-241										Security M-242										Security M-243										Security M-244										Security M-245										Security M-246										Security M-247										Security M-248										Security M-249										Security M-250										Security M-251										Security M-252										Security M-253										Security M-254										Security M-255										Security M-256										Security M-257										Security M-258										Security M-259										Security M-260										Security M-261										Security M-262										Security M-263										Security M-264										Security M-265										Security M-266										Security M-267										Security M-268										Security M-269										Security M-270										Security M-271										Security M-272										Security M-273										Security M-274										Security M-275										Security M-276										Security M-277										Security M-278										Security M-279										Security M-280										Security M-281										Security M-282										Security M-283										Security M-284										Security M-285										Security M-286										Security M-287										Security M-288										Security M-289										Security M-290										Security M-291										Security M-292										Security M-293										Security M-294										Security M-295										Security M-296										Security M-297										Security M-298										Security M-299										Security M-300										Security M-301										Security M-302										Security M-303										Security M-304										Security M-305										Security M-306										Security M-307										Security M-308										Security M-309										Security M-310										Security M-311										Security M-312										Security M-313										Security M-314										Security M-315										Security M-316										Security M-317										Security M-318										Security M-319										Security M-320										Security M-321										Security M-322										Security M-323										Security M-324										Security M-325										Security M-326										Security M-327										Security M-328										Security M-329										Security M-330										Security M-331										Security M-332										Security M-333										Security M-334										Security M-335										Security M-336										Security M-337										Security M-338										Security M-339										Security M-340										Security M-341										Security M-342										Security M-343										Security M-344										Security M-345										Security M-346										Security M-347										Security M-348										Security M-349										Security M-350										Security M-351										Security M-352										Security M-353										Security M-354										Security M-355										Security M-356										Security M-357										Security M-358										Security M-359										Security M-360										Security M-361										Security M-362										Security M-363										Security M-364										Security M-365										Security M-366										Security M-367										Security M-368										Security M-369										Security M-370										Security M-371										Security M-372										Security M-373										Security M-374										Security M-375										Security M-376										Security M-377										Security M-378										Security M-379										Security M-380										Security M-381										Security M-382										Security M-383										Security M-384										Security M-385										Security M-386										Security M-387										Security M-388										Security M-389										Security M-390										Security M-391										Security M-392										Security M-393										Security M-394										Security M-395										Security M-396										Security M-397										Security M-398										Security M-399										Security M-400										Security M-401										Security M-402										Security M-403										Security M-404										Security M-405										Security M-406										Security M-407										Security M-408										Security M-409										Security M-410										Security M-411										Security M-412										Security M-413										Security M-414										Security M-415										Security M-416										Security M-417										Security M-418										Security M-419										Security M-420										Security M-421										Security M-422										Security M-423										Security M-424										Security M-425										Security M-426										Security M-427										Security M-428										Security M-429										Security M-430										Security M-431										Security M-432										Security M-433										Security M-434										Security M-435										Security M-436										Security M-437										Security M-438										Security M-439										Security M-440										Security M-441										Security M-442										Security M-443										Security M-444										Security M-445										Security M-446										Security M-447										Security M-448										Security M-449										Security M-450										Security M-451										Security M-452										Security M-453										Security M-454										Security M-455										Security M-456										Security M-457										Security M-458										Security M-459										Security M-460										Security M-461										Security M-462										Security M-463										Security M-464										Security M-465										Security M-466										Security M-467										Security M-468										Security M-469										Security M-470										Security M-471										Security M-472										Security M-473										Security M-474										Security M-475										Security M-476										Security M-477										Security M-478										Security M-479										Security M-480										Security M-481										Security M-482										Security M-483										Security M-484										Security M-485										Security M-486										Security M-487										Security M-488										Security M-489										Security M-490										Security M-491										Security M-492										Security M-493										Security M-494										Security M-495										Security M-496										Security M-497										Security M-498										Security M-499										Security M-500										Security M-501										Security M-502										Security M-503										Security M-504										Security M-505										Security M-506										Security M-507										Security M-508										Security M-509										Security M-510										Security M-511										Security M-512										Security M-513										Security M-514										Security M-515										Security M-516										Security M-517										Security M-518										Security M-519										Security M-520										Security M-521										Security M-522										Security M-523										Security M-524										Security M-525										Security M-526										Security M-527										Security M-528										Security M-529										Security M-530										Security M-531										Security M-532										Security M-533										Security M-534										Security M-535										Security M-536										Security M-537										Security M-538										Security M-539										Security M-540										Security M-541										Security M-542										Security M-543										Security M-544										Security M-545										Security M-546										Security M-547										Security M-548										Security M-549										Security M-550										Security M-551										Security M-552										Security M-553										Security M-554										Security M-555										Security M-556										Security M-557										Security M-558										Security M-559										Security M-560										Security M-561										Security M-562										Security M-563										Security M-564										Security M-565										Security M-566										Security M-567										Security M-568										Security M-569										Security M-570										Security M-571										Security M-572										Security M-573										Security M-574										Security M-575										Security M-576										Security M-577										Security M-578										Security M-579										Security M-580										Security M-581										Security M-582										Security M-583										Security M-584										Security M-585										Security M-586										Security M-587										Security M-588										Security M-589										Security M-590										Security M-591										Security M-592										Security M-593										Security M-594										Security M-595										Security M-596										Security M-597										Security M-598										Security M-599										Security M-600										Security M-601										Security M-602										Security M-603										Security M-604										Security M-605										Security M-606										Security M-607										Security M-608										Security M-609										Security M-610										Security M-611										Security M-612										Security M-613										Security M-614										Security M-615										Security M-616										Security M-617										Security M-618										Security M-619										Security M-620										Security M-621										Security M-622										Security M-623										Security M-624										Security M-625										Security M-626										Security M-627										Security M-628										Security M-629										Security M-630										Security M-631										Security M-632										Security M-633										Security M-634										Security M-635										Security M-636										Security M-637										Security M-638										Security M-639										Security M-640										Security M-641										Security M-642										Security M-643										Security M-644										Security M-645										Security M-646										Security M-647										Security M-648										Security M-649										Security M-650										Security M-651										Security M-652										Security M-653										Security M-654										Security M-655										Security M-656										Security M-657										Security M-658										Security M-659										Security M-660										Security M-661										Security M-662										Security M-663										Security M-664										Security M-665										Security M-666										Security M-667										Security M-668										Security M-669										Security M-670										Security M-671										Security M-672										Security M-673										Security M-674										Security M-675										Security M-676										Security M-677										Security M-678										Security M-679										Security M-680										Security M-681										Security M-682										Security M-683										Security M-684										Security M-685										Security M-686										Security M-687										Security M-688										Security M-689										Security M-690										Security M-691										Security M-692										Security M-693										Security M-694										Security M-695										Security M-696										Security M-697										Security M-698										Security M-699										Security M-700										Security M-701										Security M-702										Security M-703										Security M-704										Security M-705										Security M-706										Security M-707										Security M-708										Security M-709										Security M-710										Security M-711										Security M-712										Security M-713										Security M-714										Security M-715										Security M-716										Security M-717										Security M-718										Security M-719										Security M-720										Security M-721										Security M-722										Security M-723										Security M-724										Security M-725										Security M-726										Security M-727										Security M-728										Security M-729										Security M-730										Security M-731										Security M-732										Security M-733										Security M-734										Security M-735										Security M-736										Security M-737										Security M-738										Security M-739										Security M-740										Security M-741										Security M-742										Security M-743										Security M-744										Security M-745										Security M-746										Security M-747										Security M-748										Security M-749										Security M-750										Security M-751										Security M-752										Security M-753										Security M-754										Security M-755										Security M-756										Security M-757										Security M-758										Security M-759										Security M-760										Security M-761										Security M-762										Security M-763										Security M-764										Security M-765										Security M-766										Security M-767										Security M-768										Security M-769										Security M-770										Security M-771										Security M-772										Security M-773										Security M-774										Security M-775										Security M-776										Security M-777										Security M-778										Security M-779										Security M-780										Security M-781										Security M-782										Security M-783										Security M-784										Security M-785										Security M-786										Security M-787										Security M-788										Security M-789										Security M-790										Security M-791										Security M-792										Security M-793										Security M-794										Security M-795										Security M-796										Security M-797										Security M-798										Security M-799										Security M-800										Security M-801										Security M-802										Security M-803										Security M-804										Security M-805										Security M-806										Security M-807										Security M-808										Security M-809										Security M-810										Security M-811										Security M-812										Security M-813										Security M-814										Security M-815										Security M-816										Security M-817										Security M-818										Security M-819										Security M-820										Security M-821										Security M-822										Security M-823										Security M-824										Security M-825										Security M-826										Security M-827										Security M-828										Security M-829										Security M-830										Security M-831										Security M-832										Security M									
--------------	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	---------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	----------------	--	--	--	--	--	--	--	--	--	------------	--	--	--	--	--	--	--	--	--

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

0	177	8/25/2019	38,984,357.29	1016.12479	122.71658	881.40411	0	235.776.01	707924	1251.98031
0	178	8/25/2019	37,594,148.85	990.08844	130.76270	846.04574	0	229.720.65	707113	1224.12819
0	179	8/25/2019	37,028,751.22	965.357	118.62465	835.51414	0	223.816.07	706900	1189.17570
0	180	8/25/2019	36,007,834.61	940.654.61	116.85691	822.99872	0	218.066.80	706694	1159.02141
0	181	1/25/2020	35,170,654.50	917.182.11	115.101.80	802.98872	0	212.862.87	706486	1129.94466
0	182	1/25/2020	34,276,631.14	894.023.36	113.279.45	783.741.03	0	207.002.42	706279	1101.02578
0	183	2/25/2020	33,465,169.14	871.022.00	111.468.18	759.932.84	0	201.861.70	706073	1073.14370
0	184	2/25/2020	32,555,688.96	849.082.18	109.729.43	739.752.75	0	196.097.05	705868	1045.07822
0	185	4/25/2020	31,727,184.53	827.265.73	108.300.25	720.068.45	0	191.444.91	705664	1019.13134
0	186	9/25/2020	30,820,472.61	806.079.47	106.559.66	692.249.78	0	186.527.84	705462	987.72537
0	187	9/25/2020	30,133,333.34	786.079.47	104.967.73	664.607.19	0	181.724.45	705266	964.943.92
0	188	7/25/2020	29,565,457.90	767.075.43	102.967.75	636.607.69	0	177.049.48	705066	943.174.82
0	189	8/25/2020	28,618,678.11	747.779.70	101.373.89	608.405.99	0	172.693.74	704866	922.733.53
0	190	9/25/2020	27,089,699.01	728.978.10	98.787.61	579.131.88	0	168.054.11	704662	897.031.21
0	191	10/25/2020	25,178,034.75	707,690.26	96.220.37	549.141.46	0	163.777.59	704466	871.382.85
0	192	1/25/2020	26,486,228.19	692,040.56	94,668.70	520.220.53	0	159.511.23	704268	852.231.76
0	193	1/25/2020	26,138,015.58	675,617.81	93.180.06	500.220.53	0	155.002.17	704074	830.019.78
0	194	1/25/2020	25,932,441.21	658,697.37	92.009.05	480.971.99	0	151.907.63	703888	808.867.00
0	195	2/25/2020	24,540,387.09	641,654.12	90.253.13	459.701.98	0	147.684.90	703698	789.440.02
0	196	3/25/2020	23,894,256.63	623,860.46	88.600.85	435.039.61	0	142,891.34	703496	769.561.16
0	197	4/25/2020	23,177,343.32	606.031.43	86.630.43	410.263.44	0	139.884.39	703306	750.161.76
0	198	5/25/2020	22,059,655.45	594,851.67	84.600.43	390.893.44	0	136.371.54	703117	731.265.01
0	199	6/25/2020	22,099,659.80	579,599.65	82.600.43	369.066.28	0	132.850.36	702929	712.850.01
0	200	7/25/2020	21,533,671.36	565,684.44	80.332.37	347.159.68	0	128.418.49	702742	694.902.92
0	201	8/25/2020	20,982,633.07	551,338.29	84,016.50	326.131.99	0	126.073.63	702557	676.921.62
0	202	9/25/2020	20,445,081.52	537,551.55	82.759.98	304.657.46	0	122.813.52	702372	660.365.07
0	203	10/25/2020	19,920,966.72	524,114.81	81.455.03	284.659.78	0	119.535.98	702189	644.750.79
0	204	1/25/2020	19,409,947.81	510,048.95	80.205.33	264.815.98	0	116.530.09	702007	627.957.80
0	205	1/25/2020	18,911,682.86	498,254.95	78.978.98	245.078.46	0	113.529.10	701827	611.275.14
0	206	2/25/2020	18,423,678.58	485,814.27	77.718.16	226.163.98	0	110.577.04	701647	596.382.11
0	207	3/25/2020	17,962,193.15	472,088.74	76.514.94	207.108.49	0	107.793.90	701469	581.338.33
0	208	4/25/2020	17,540,200.91	461,089.24	75.412.40	196.459.62	0	104.914.45	701292	567.103.69
0	209	5/25/2020	17,059,872.22	450,348.70	74.322.41	185.086.28	0	102.189.64	701117	552.538.33
0	210	6/25/2020	16,600,853.17	439,118.04	73.262.48	173.966.28	0	99.533.05	700942	538.258.12
0	211	7/25/2020	16,172,680.46	428,172.72	72.201.06	166.151.63	0	96.944.72	700769	525.117.44
0	212	8/25/2020	15,753,178.10	417,262.36	70.926.14	156.574.22	0	94.421.14	700597	509.002.94
0	213	9/25/2020	15,348,077.29	407,000.81	69.653.23	146.231.59	0	91.961.23	700427	490.902.94
0	214	10/25/2020	14,961,116.20	396,861.10	68.786.03	137.163.07	0	89.503.37	700257	475.823.47
0	215	1/25/2020	14,594,039.75	387,076.44	67.562.23	128.427.46	0	87.225.96	700089	461.302.42
0	216	2/25/2020	14,186,598.50	377,404.25	66.733.59	119.706.75	0	84.917.51	699923	452.307.76
0	217	3/25/2020	13,748,531.41	368,646.09	65.717.56	110.763.53	0	82.726.45	699757	443.071.34
0	218	4/25/2020	13,293,965.70	359,859.02	64.739.99	102.143.92	0	80.561.36	699593	434.469.07
0	219	5/25/2020	12,861,706.68	349,699.74	63.764.90	93.194.40	0	78.459.80	699434	425.469.82
0	220	6/25/2020	12,458,453.57	341,254.11	62.807.41	84.714.40	0	76.383.36	699269	417.647.49
0	221	7/25/2020	12,078,635.36	332,767.21	61.865.53	77.000.97	0	74.387.76	699107	407.154.96
0	222	8/25/2020	11,724,655.36	324,622.69	60.909.19	68.353.51	0	72.432.62	698949	396.925.11
0	223	9/25/2020	11,394,767.55	316,425.11	60.027.89	59.837.31	0	70.526.67	698792	386.951.78
0	224	10/25/2020	11,080,208.41	308,559.15	59.131.21	51.698.13	0	68.669.68	698635	377.277.83
0	225	1/25/2020	10,781,318.79	299,388.62	58.242.46	43.447.98	0	66.587.43	698486	367.720.64
0	226	2/25/2020	10,491,907.30	292,411.49	57.381.38	35.038.11	0	64.591.72	698327	358.593.21
0	227	3/25/2020	10,205,767.44	285,119.95	56.527.63	27.582.23	0	62.710.42	698174	349.490.27
0	228	4/25/2020	9,936,717.51	278,099.56	55.697.55	20.232.52	0	61.092.29	698020	340.702.30
0	229	5/25/2020	9,678,363.64	269,816.76	54.944.02	13.133.63	0	60.056.54	697874	332.133.63
0	230	6/25/2020	9,430,659.02	262,516.78	54.060.72	6.121.85	0	58.461.62	697725	323.778.60
0	231	7/25/2020	9,193,699.02	254,724.61	53.246.09	4.582.94	0	56.971.49	697578	315.581.77
0	232	8/25/2020	8,978,392.73	252,296.29	52.469.76	3.883.53	0	55.391.57	697432	307.697.66
0	233	9/25/2020	8,782,335.10	248,077.84	51.698.13	3.241.51	0	53.914.10	697288	299.941.51
0	234	10/25/2020	8,602,420.52	245,923.54	50.923.89	2.627.75	0	52.473.73	697145	292.388.23
0	235	1/25/2020	8,438,467.34	243,853.17	50.173.83	2.047.95	0	51.039.56	697003	286.027.75
0	236	2/25/2020	8,282,271.79	241,759.56	49.452.73	1.470.38	0	49.703.06	696863	277.840.21
0	237	3/25/2020	8,137,857.83	239,135.35	48.789.38	918.46	0	48.356.19	696724	270.036.12
0	238	4/25/2020	7,994,701.08	236,946.75	47.994.59	848.145	0	47.065.19	696586	264.005.94
0	239	5/25/2020	7,859,368.73	234,548.35	47.291.15	784.257.20	0	45.786.91	696455	257.345.26
0	240	6/25/2020	7,727,006.66	232,083.49	46.592.84	720.959.53	0	44.560.50	696324	250.043.99
0	241	7/25/2020	7,597,133.55	229,154.59	45.913.68	655.242.94	0	43.355.20	696192	244.509.78
0	242	8/25/2020	7,473,780.03	226,980.13	45.229.42	590.121.21	0	42.180.18	696060	239.041.91
0	243	9/25/2020	7,358,506.06	224,771.56	44.575.94	534.092.41	0	41.034.71	695930	234.300.81
0	244	10/25/2020	7,245,984.45	222,631.65	43.900.07	476.892.41	0	39.918.04	695800	229.613.07
0	245	1/25/2020	7,136,121.80	220,551.65	43.261.82	421.581.62	0	38.792.43	695681	224.702.06
0	246	2/25/2020	7,030,675.67	218,504.93	42.630.51	374.684.40	0	37.702.20	695564	219.141.24
0	247	3/25/2020	6,928,172.97	216,490.90	42.002.45	328.176.55	0	36.731.66	695450	209.694.56
0	248	4/25/2020	6,829,220.42	214,523.42	41.432.70	281.981.68	0	35.775.13	695344	204.349.59

249	8/25/2025	5,822,786.46	164,423.86	48,832.63	123,591.33	0	34,741.86	6,851.62	188,165.94
250	8/25/2025	5,872,469.70	160,226.76	40,241.94	120,084.82	0	32,783.57	6,550.4	184,110.33
251	10/25/2025	5,516,138.44	156,330.26	38,660.48	116,669.78	0	32,849.28	6,492	188,178.54
252	11/25/2025	5,363,707.51	152,431.93	36,098.07	113,341.86	0	31,508.51	6,400.1	184,370.45
253	12/25/2025	5,215,070.19	148,620.32	34,524.58	110,104.74	0	31,050.69	6,348.4	178,680.01
254	1/25/2026	5,070,158.15	144,820.03	32,959.65	108,860.18	0	30,185.22	6,286.8	175,185.25
255	2/25/2026	4,920,664.43	141,371.72	31,423.73	106,947.00	0	29,341.57	6,243.3	170,643.30
256	3/25/2026	4,769,064.30	137,772.13	30,088.07	104,686.06	0	28,518.19	6,194.4	166,261.32
257	4/25/2026	4,605,765.26	134,207.28	28,855.58	97,352.30	0	27,717.54	6,147.7	162,046.50
258	5/25/2026	4,552,764.99	130,070.26	27,633.58	94,134.70	0	26,938.12	6,091.17	157,906.40
259	6/25/2026	4,398,091.23	127,693.76	26,322.47	92,371.28	0	26,174.43	6,040.88	153,868.19
260	7/25/2026	4,273,593.80	124,497.43	25,027.87	89,680.15	0	25,431.97	6,039	149,829.39
261	8/25/2026	4,152,214.51	121,379.29	23,749.85	87,059.44	0	24,708.26	6,027.93	146,097.55
262	9/25/2026	4,033,677.11	118,337.41	22,503.08	84,507.33	0	24,002.85	6,026.88	142,340.26
263	10/25/2026	3,918,597.23	115,359.88	21,247.62	82,022.06	0	23,315.28	6,025.94	138,685.16
264	11/25/2026	3,808,023.37	112,474.86	20,027.36	79,601.90	0	22,645.10	6,042	135,118.95
265	12/25/2026	3,690,381.81	109,650.35	18,845.36	77,245.19	0	21,991.90	6,038	131,642.45
266	1/25/2027	3,569,466.60	106,885.21	17,694.82	74,800.29	0	21,355.24	6,0328	128,250.45
267	2/25/2027	3,445,279.49	104,207.12	16,561.51	72,151.61	0	20,734.72	6,0182	124,941.83
268	3/25/2027	3,321,694.87	101,584.61	15,445.00	70,539.61	0	20,129.83	6,0204	121,744.55
269	4/25/2027	3,204,683.79	99,026.08	14,340.30	68,420.78	0	19,540.30	6,0286	118,585.50
270	5/25/2027	3,184,130.86	96,529.83	13,172.28	66,357.65	0	18,968.05	6,0283	115,455.56
271	6/25/2027	3,094,044.23	94,084.83	12,145.84	64,348.79	0	18,408.19	6,028	112,500.82
272	7/25/2027	3,002,388.80	91,677.43	11,283.84	62,393.59	0	17,860.58	6,0278	109,538.01
273	8/25/2027	2,910,882.28	89,380.50	10,467.61	60,469.89	0	17,332.22	6,0223	106,589.73
274	9/25/2027	2,825,906.26	87,100.91	9,683.37	58,638.37	0	16,814.41	6,0238	103,671.42
275	10/25/2027	2,741,911.71	84,894.57	8,902.81	56,831.76	0	16,306.80	6,0246	101,281.37
276	11/25/2027	2,659,268.97	82,730.74	8,155.73	55,075.01	0	15,815.07	6,0275	98,545.80
277	12/25/2027	2,577,849.28	80,631.70	7,457.02	53,364.68	0	15,336.00	6,0297	95,957.70
278	1/25/2028	2,495,965.53	78,583.74	6,804.16	51,699.58	0	14,869.19	6,0221	93,452.93
279	2/25/2028	2,422,478.92	76,585.61	6,207.05	50,078.56	0	14,414.32	6,0246	90,999.94
280	3/25/2028	2,347,840.83	74,636.99	5,635.61	48,500.48	0	13,971.11	6,0273	88,607.20
281	4/25/2028	2,275,189.84	72,733.99	5,093.74	46,964.25	0	13,539.26	6,0202	86,273.25
282	5/25/2028	2,204,231.70	70,878.44	4,589.34	45,468.80	0	13,118.59	6,0182	83,996.85
283	6/25/2028	2,135,121.26	69,067.42	4,094.34	44,013.08	0	12,708.36	6,0183	81,775.96
284	7/25/2028	2,067,863.35	67,300.72	3,620.72	42,596.08	0	12,308.16	6,0197	79,609.89
285	8/25/2028	2,002,288.58	65,576.97	3,169.15	41,216.82	0	11,920.05	6,0172	77,487.09
286	9/25/2028	1,938,391.46	63,895.12	2,740.80	39,874.32	0	11,540.98	6,0168	75,436.10
287	10/25/2028	1,876,137.31	62,254.15	2,348.50	38,567.05	0	11,171.70	6,0166	73,425.85
288	11/25/2028	1,815,484.25	60,653.86	2,037.17	37,295.89	0	10,811.86	6,0146	71,455.02
289	12/25/2028	1,756,393.37	59,090.86	1,750.33	36,058.16	0	10,461.54	6,0148	69,532.42
290	1/25/2029	1,698,626.11	57,568.66	1,492,712.3	34,853.58	0	10,120.21	6,0141	67,666.87
291	2/25/2029	1,642,741.73	56,079.48	1,273,98.18	33,681.30	0	9,787.74	6,0136	65,867.22
292	3/25/2029	1,588,118.78	54,638.45	1,081,93	32,540.51	0	9,463.91	6,0123	64,092.35
293	4/25/2029	1,534,908.11	53,212.68	912,727	31,430.41	0	9,148.51	6,0121	62,361.16
294	5/25/2029	1,483,074.80	51,831.31	816,111	30,350.40	0	8,841.34	6,0122	60,672.05
295	6/25/2029	1,432,594.28	50,483.52	71,194.38	29,299.12	0	8,542.19	6,0114	59,025.78
296	7/25/2029	1,383,422.80	49,168.48	60,862.04	28,278.44	0	8,250.86	6,0128	57,419.25
297	8/25/2029	1,335,537.39	47,885.41	50,603.89	27,291.43	0	7,967.17	6,0104	55,852.59
298	9/25/2029	1,289,903.86	46,633.53	40,320.16	26,313.38	0	7,690.93	6,0104	54,324.46
299	10/25/2029	1,245,651.76	45,412.89	30,040.49	25,371.80	0	7,421.85	6,0101	52,834.04
300	11/25/2029	1,199,294.88	44,188.80	19,741.01	24,455.87	0	7,160.85	6,0093	51,386.94
301	12/25/2029	1,155,260.09	43,034.78	18,469.70	23,583.08	0	6,905.27	6,0093	49,940.06
302	1/25/2030	1,111,933.14	41,900.35	17,202.25	22,698.00	0	6,657.23	6,0086	48,558.16
303	2/25/2030	1,071,571.48	40,787.89	16,031.75	21,805.93	0	6,415.75	6,0082	47,203.44
304	3/25/2030	1,033,852.80	39,708.56	14,872.21	21,086.34	0	6,180.75	6,0062	45,889.30
305	4/25/2030	996,287.20	38,663.70	13,814.46	20,239.24	0	5,951.99	6,0045	44,607.68
306	5/25/2030	957,578.72	37,628.48	12,844.42	19,464.06	0	5,728.33	6,003	43,357.86
307	6/25/2030	920,952.44	36,626.27	11,916.05	18,710.23	0	5,512.61	6,0019	42,138.85
308	7/25/2030	885,365.68	35,645.56	11,027.25	17,977.25	0	5,301.69	6,0081	40,948.25
309	8/25/2030	850,813.23	34,693.65	10,228.11	17,244.34	0	5,096.45	6,0065	39,789.11
310	9/25/2030	816,631.80	33,761.42	9,469.81	16,571.61	0	4,896.73	6,0064	38,658.15
311	10/25/2030	783,998.32	32,853.48	8,695.54	15,957.84	0	4,702.39	6,0067	37,558.07
312	11/25/2030	753,030.63	31,967.69	18,74.68	15,243.04	0	4,513.30	6,0013	36,481.00
313	12/25/2030	728,927.10	31,103.52	18,497.11	14,608.42	0	4,329.33	6,0023	35,432.86
314	1/25/2031	699,668.05	30,280.45	18,272.84	13,987.62	0	4,150.30	6,0037	34,410.81
315	2/25/2031	661,220.95	29,437.87	18,051.79	13,398.18	0	3,976.25	6,0065	33,414.23
316	3/25/2031	625,501.08	28,635.60	17,835.93	12,861.07	0	3,805.90	6,0077	32,442.50
317	4/25/2031	594,740.34	27,852.84	17,619.20	12,334.64	0	3,642.18	6,0085	31,485.02
318	5/25/2031	571,651.01	27,089.23	17,409.54	11,841.88	0	3,481.86	6,0097	30,571.21
319	6/25/2031	551,306.70	26,344.31	17,199.88	11,465.28	0	3,326.19	6,0095	29,670.50
320	7/25/2031	532,688.07	25,617.63	16,993.30	10,824.33	0	3,174.69	6,0109	28,782.32

[illegible]

[illegible]

Year	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000
------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

[illegible]

[illegible]

Year	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000
------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

[illegible]

[illegible]

Period	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	Total	21,987,150.06
346 9/25/2003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
347 10/25/2003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10.00
348 11/25/2003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13.07
349 12/25/2003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10.36
350 1/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7.90
351 2/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5.62
352 3/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4.32
353 4/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3.14
354 5/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.33
355 6/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.58
356 7/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.96
357 8/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.48
358 9/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.26
359 10/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.09
360 11/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
361 12/25/2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.01
Total	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	21,987,150.06	0

County	2009C	2010C	2011C	2012C	2013C	2014C	2015C	2016C	2017C	2018C	2019C	2020C	2021C	2022C	2023C	2024C	2025C	2026C	2027C	2028C	2029C	2030C	2031C	2032C	2033C	2034C	2035C	2036C	2037C	2038C	2039C	2040C	2041C	2042C	2043C	2044C	2045C	2046C	2047C	2048C	2049C	2050C	2051C	2052C	2053C	2054C	2055C	2056C	2057C	2058C	2059C	2060C	2061C	2062C	2063C	2064C	2065C	2066C	2067C	2068C	2069C	2070C	2071C	2072C	2073C	2074C	2075C	2076C	2077C	2078C	2079C	2080C	2081C	2082C	2083C	2084C	2085C	2086C	2087C	2088C	2089C	2090C	2091C	2092C	2093C	2094C	2095C	2096C	2097C	2098C	2099C	2100C	2101C	2102C	2103C	2104C	2105C	2106C	2107C	2108C	2109C	2110C	2111C	2112C	2113C	2114C	2115C	2116C	2117C	2118C	2119C	2120C	2121C	2122C	2123C	2124C	2125C	2126C	2127C	2128C	2129C	2130C	2131C	2132C	2133C	2134C	2135C	2136C	2137C	2138C	2139C	2140C	2141C	2142C	2143C	2144C	2145C	2146C	2147C	2148C	2149C	2150C	2151C	2152C	2153C	2154C	2155C	2156C	2157C	2158C	2159C	2160C	2161C	2162C	2163C	2164C	2165C	2166C	2167C	2168C	2169C	2170C	2171C	2172C	2173C	2174C	2175C	2176C	2177C	2178C	2179C	2180C	2181C	2182C	2183C	2184C	2185C	2186C	2187C	2188C	2189C	2190C	2191C	2192C	2193C	2194C	2195C	2196C	2197C	2198C	2199C	2200C	2201C	2202C	2203C	2204C	2205C	2206C	2207C	2208C	2209C	2210C	2211C	2212C	2213C	2214C	2215C	2216C	2217C	2218C	2219C	2220C	2221C	2222C	2223C	2224C	2225C	2226C	2227C	2228C	2229C	2230C	2231C	2232C	2233C	2234C	2235C	2236C	2237C	2238C	2239C	2240C	2241C	2242C	2243C	2244C	2245C	2246C	2247C	2248C	2249C	2250C	2251C	2252C	2253C	2254C	2255C	2256C	2257C	2258C	2259C	2260C	2261C	2262C	2263C	2264C	2265C	2266C	2267C	2268C	2269C	2270C	2271C	2272C	2273C	2274C	2275C	2276C	2277C	2278C	2279C	2280C	2281C	2282C	2283C	2284C	2285C	2286C	2287C	2288C	2289C	2290C	2291C	2292C	2293C	2294C	2295C	2296C	2297C	2298C	2299C	2300C	2301C	2302C	2303C	2304C	2305C	2306C	2307C	2308C	2309C	2310C	2311C	2312C	2313C	2314C	2315C	2316C	2317C	2318C	2319C	2320C	2321C	2322C	2323C	2324C	2325C	2326C	2327C	2328C	2329C	2330C	2331C	2332C	2333C	2334C	2335C	2336C	2337C	2338C	2339C	2340C	2341C	2342C	2343C	2344C	2345C	2346C	2347C	2348C	2349C	2350C	2351C	2352C	2353C	2354C	2355C	2356C	2357C	2358C	2359C	2360C	2361C	2362C	2363C	2364C	2365C	2366C	2367C	2368C	2369C	2370C	2371C	2372C	2373C	2374C	2375C	2376C	2377C	2378C	2379C	2380C	2381C	2382C	2383C	2384C	2385C	2386C	2387C	2388C	2389C	2390C	2391C	2392C	2393C	2394C	2395C	2396C	2397C	2398C	2399C	2400C	2401C	2402C	2403C	2404C	2405C	2406C	2407C	2408C	2409C	2410C	2411C	2412C	2413C	2414C	2415C	2416C	2417C	2418C	2419C	2420C	2421C	2422C	2423C	2424C	2425C	2426C	2427C	2428C	2429C	2430C	2431C	2432C	2433C	2434C	2435C	2436C	2437C	2438C	2439C	2440C	2441C	2442C	2443C	2444C	2445C	2446C	2447C	2448C	2449C	2450C	2451C	2452C	2453C	2454C	2455C	2456C	2457C	2458C	2459C	2460C	2461C	2462C	2463C	2464C	2465C	2466C	2467C	2468C	2469C	2470C	2471C	2472C	2473C	2474C	2475C	2476C	2477C	2478C	2479C	2480C	2481C	2482C	2483C	2484C	2485C	2486C	2487C	2488C	2489C	2490C	2491C	2492C	2493C	2494C	2495C	2496C	2497C	2498C	2499C	2500C	2501C	2502C	2503C	2504C	2505C	2506C	2507C	2508C	2509C	2510C	2511C	2512C	2513C	2514C	2515C	2516C	2517C	2518C	2519C	2520C	2521C	2522C	2523C	2524C	2525C	2526C	2527C	2528C	2529C	2530C	2531C	2532C	2533C	2534C	2535C	2536C	2537C	2538C	2539C	2540C	2541C	2542C	2543C	2544C	2545C	2546C	2547C	2548C	2549C	2550C	2551C	2552C	2553C	2554C	2555C	2556C	2557C	2558C	2559C	2560C	2561C	2562C	2563C	2564C	2565C	2566C	2567C	2568C	2569C	2570C	2571C	2572C	2573C	2574C	2575C	2576C	2577C	2578C	2579C	2580C	2581C	2582C	2583C	2584C	2585C	2586C	2587C	2588C	2589C	2590C	2591C	2592C	2593C	2594C	2595C	2596C	2597C	2598C	2599C	2600C	2601C	2602C	2603C	2604C	2605C	2606C	2607C	2608C	2609C	2610C	2611C	2612C	2613C	2614C	2615C	2616C	2617C	2618C	2619C	2620C	2621C	2622C	2623C	2624C	2625C	2626C	2627C	2628C	2629C	2630C	2631C	2632C	2633C	2634C	2635C	2636C	2637C	2638C	2639C	2640C	2641C	2642C	2643C	2644C	2645C	2646C	2647C	2648C	2649C	2650C	2651C	2652C	2653C	2654C	2655C	2656C	2657C	2658C	2659C	2660C	2661C	2662C	2663C	2664C	2665C	2666C	2667C	2668C	2669C	2670C	2671C	2672C	2673C	2674C	2675C	2676C	2677C	2678C	2679C	2680C	2681C	2682C	2683C	2684C	2685C	2686C	2687C	2688C	2689C	2690C	2691C	2692C	2693C	2694C	2695C	2696C	2697C	2698C	2699C	2700C	2701C	2702C	2703C	2704C	2705C	2706C	2707C	2708C	2709C	2710C	2711C	2712C	2713C	2714C	2715C	2716C	2717C	2718C	2719C	2720C	2721C	2722C	2723C	2724C	2725C	2726C	2727C	2728C	2729C	2730C	2731C	2732C	2733C	2734C	2735C	2736C	2737C	2738C	2739C	2740C	2741C	2742C	2743C	2744C	2745C	2746C	2747C	2748C	2749C	2750C	2751C	2752C	2753C	2754C	2755C	2756C	2757C	2758C	2759C	2760C	2761C	2762C	2763C	2764C	2765C	2766C	2767C	2768C	2769C	2770C	2771C	2772C	2773C	2774C	2775C	2776C	2777C	2778C	2779C	2780C	2781C	2782C	2783C	2784C	2785C	2786C	2787C	2788C	2789C	2790C	2791C	2792C	2793C	2794C	2795C	2796C	2797C	2798C	2799C	2800C	2801C	2802C	2803C	2804C	2805C	2806C	2807C	2808C	2809C	2810C	2811C	2812C	2813C	2814C	2815C	2816C	2817C	2818C	2819C	2820C	2821C	2822C	2823C	2824C	2825C	2826C	2827C	2828C	2829C	2830C	2831C	2832C	2833C	2834C	2835C	2836C	2837C	2838C	2839C	2840C	2841C	2842C	2843C	2844C	2845C	2846C	2847C	2848C	2849C	2850C	2851C	2852C	2853C	2854C	2855C	2856C	2857C	2858C	2859C	2860C	2861C	2862C	2863C	2864C	2865C	2866C	2867C	2868C	2869C	2870C	2871C	2872C	2873C	2874C	2875C	2876C	2877C	2878C	2879C	2880C	2881C	2882C	2883C	2884C	2885C	2886C	2887C	2888C	2889C	2890C	2891C	2892C	2893C	2894C	2895C	2896C	2897C	2898C	2899C	2900C	2901C	2902C	2903C	2904C	2905C	2906C	2907C	2908C	2909C	2910C	2911C	2912C	2913C	2914C	2915C	2916C	2917C	2918C	2919C	2920C	2921C	2922C	2923C	2924C	2925C	2926C	2927C	2928C	2929C	2930C	2931C	2932C	2933C	2934C	2935C	2936C	2937C	2938C	2939C	2940C	2941C	2942C	2943C	2944C	2945C	2946C	2947C	2948C	2949C	2950C	2951C	2952C	2953C	2954C	2955C	2956C	2957C	2958C	2959C	2960C	2961C	2962C	2963C	2964C	2965C	2966C	2967C	2968C	2969C	2970C	2971C	2972C	2973C	2974C	2975C	2976C	2977C	2978C	2979C	2980C	2981C	2982C	2983C	2984C	2985C	2986C	2987C	2988C	2989C	2990C	2991C	2992C	2993C	2994C	2995C	2996C	2997C	2998C	2999C	3000C
--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------

0.33	127,768.16	38	1/25/2008	436,481,108.92	28,150,279.05	443,714.83	27,702,064.22	0	2,804,336.49	72,4305	30,954,645.54
0.33	120,003.83	39	2/25/2008	410,127,458.00	26,333,701.92	423,990.98	25,908,704.94	0	2,631,486.61	72,2497	28,955,188.53
0.00	0.00	40	3/25/2008	365,467,281.01	24,640,203.99	423,990.98	24,227,113.50	0	2,469,948.53	72,2886	27,110,159.52
0.00	0.00	41	4/25/2008	362,428,131.54	23,061,159.48	362,416.20	22,678,743.26	0	2,318,842.38	72,1874	25,360,181.76
0.00	0.00	42	5/25/2008	343,937,271.21	21,558,550.30	362,416.20	21,225,693.34	0	2,177,754.59	72,1059	23,753,314.56
0.00	0.00	43	6/25/2008	304,622,589.81	20,714,971.43	344,472.29	19,870,089.14	0	2,045,714.63	72,0243	22,260,686.07
0.00	0.00	44	7/25/2008	280,581,107.86	19,833,088.16	327,088.09	18,688,021.07	0	1,922,200.88	71,9428	20,855,600.03
0.00	0.00	45	8/25/2008	267,220,749.05	18,921,684.33	280,060.78	17,627,976.35	0	1,806,533.30	71,8608	19,544,371.96
0.00	0.00	46	9/25/2008	251,740,822.04	18,021,684.33	259,404.84	16,599,421.77	0	1,697,236.42	71,7791	18,071,083.03
0.00	0.00	47	10/25/2008	237,142,851.68	17,098,021.42	258,531.22	15,529,421.77	0	1,592,430.36	71,6958	16,409,509.72
0.00	0.00	48	11/25/2008	224,444,230.28	16,098,021.42	253,391.75	14,445,229.67	0	1,411,653.77	71,6133	15,112,775.19
0.00	0.00	49	12/25/2008	210,594,106.01	15,098,021.42	249,972.21	13,345,229.67	0	1,300,480.28	71,5299	14,180,554.52
0.00	0.00	50	1/25/2009	194,538,864.57	14,098,021.42	246,972.21	12,245,229.67	0	1,252,543.49	71,4474	13,300,784.93
0.00	0.00	51	2/25/2009	181,220,338.40	13,098,021.42	243,972.21	11,145,229.67	0	1,178,694.98	71,3649	12,452,851.14
0.00	0.00	52	3/25/2009	175,596,038.37	12,098,021.42	240,972.21	10,045,229.67	0	1,111,010.05	71,2824	11,724,812.46
0.00	0.00	53	4/25/2009	168,530,837.37	11,098,021.42	237,972.21	8,945,229.67	0	1,048,780.00	71,1999	11,023,191.73
0.00	0.00	54	5/25/2009	165,630,837.37	10,098,021.42	234,972.21	7,845,229.67	0	985,462.58	71,1174	10,321,475.48
0.00	0.00	55	6/25/2009	164,445,062.36	9,098,021.42	231,972.21	6,745,229.67	0	922,145.16	71,0349	9,619,660.74
0.00	0.00	56	7/25/2009	164,445,062.36	8,098,021.42	228,972.21	5,645,229.67	0	858,827.74	70,9524	8,917,845.93
0.00	0.00	57	8/25/2009	164,445,062.36	7,098,021.42	225,972.21	4,545,229.67	0	795,510.32	70,8699	8,216,031.12
0.00	0.00	58	9/25/2009	164,445,062.36	6,098,021.42	222,972.21	3,445,229.67	0	732,192.90	70,7874	7,514,216.31
0.00	0.00	59	10/25/2009	164,445,062.36	5,098,021.42	219,972.21	2,345,229.67	0	668,875.48	70,7049	6,812,401.50
0.00	0.00	60	11/25/2009	164,445,062.36	4,098,021.42	216,972.21	1,245,229.67	0	605,558.06	70,6224	6,110,586.69
0.00	0.00	61	12/25/2009	164,445,062.36	3,098,021.42	213,972.21	14,445,229.67	0	542,240.64	70,5399	5,408,771.88
0.00	0.00	62	1/25/2010	164,445,062.36	2,098,021.42	210,972.21	13,345,229.67	0	478,923.22	70,4574	4,706,957.07
0.00	0.00	63	2/25/2010	164,445,062.36	1,098,021.42	207,972.21	12,245,229.67	0	415,605.80	70,3749	4,005,142.26
0.00	0.00	64	3/25/2010	164,445,062.36	9,980,219.70	194,972.21	11,145,229.67	0	352,288.38	70,2924	3,303,327.45
0.00	0.00	65	4/25/2010	164,445,062.36	8,980,219.70	191,972.21	10,045,229.67	0	288,970.96	70,2099	2,601,512.64
0.00	0.00	66	5/25/2010	164,445,062.36	7,980,219.70	188,972.21	8,945,229.67	0	225,653.54	70,1274	1,899,697.83
0.00	0.00	67	6/25/2010	164,445,062.36	6,980,219.70	185,972.21	7,845,229.67	0	162,336.12	70,0449	1,197,882.02
0.00	0.00	68	7/25/2010	164,445,062.36	5,980,219.70	182,972.21	6,745,229.67	0	99,018.70	69,9624	50,067.21
0.00	0.00	69	8/25/2010	164,445,062.36	4,980,219.70	179,972.21	5,645,229.67	0	35,701.28	69,8799	-18,148.00
0.00	0.00	70	9/25/2010	164,445,062.36	3,980,219.70	176,972.21	4,545,229.67	0	-29,616.14	69,7974	-88,363.19
0.00	0.00	71	10/25/2010	164,445,062.36	2,980,219.70	173,972.21	3,445,229.67	0	-85,933.72	69,7149	-178,688.38
0.00	0.00	72	11/25/2010	164,445,062.36	1,980,219.70	170,972.21	2,345,229.67	0	-152,251.30	69,6324	-268,963.57
0.00	0.00	73	12/25/2010	164,445,062.36	980,219.70	167,972.21	1,245,229.67	0	-238,568.88	69,5499	-359,238.76
0.00	0.00	74	1/25/2011	164,445,062.36	54,915,229.67	164,972.21	11,145,229.67	0	-324,886.38	69,4674	-450,514.95
0.00	0.00	75	2/25/2011	164,445,062.36	43,915,229.67	161,972.21	10,045,229.67	0	-411,203.90	69,3849	-541,832.47
0.00	0.00	76	3/25/2011	164,445,062.36	32,915,229.67	158,972.21	8,945,229.67	0	-497,521.42	69,3024	-633,150.00
0.00	0.00	77	4/25/2011	164,445,062.36	21,915,229.67	155,972.21	7,845,229.67	0	-583,838.94	69,2199	-724,467.52
0.00	0.00	78	5/25/2011	164,445,062.36	10,915,229.67	152,972.21	6,745,229.67	0	-670,156.46	69,1374	-815,785.04
0.00	0.00	79	6/25/2011	164,445,062.36	9,915,229.67	149,972.21	5,645,229.67	0	-756,473.98	69,0549	-907,102.56
0.00	0.00	80	7/25/2011	164,445,062.36	8,915,229.67	146,972.21	4,545,229.67	0	-842,791.50	68,9724	-998,419.08
0.00	0.00	81	8/25/2011	164,445,062.36	7,915,229.67	143,972.21	3,445,229.67	0	-929,109.02	68,8899	-1,089,736.60
0.00	0.00	82	9/25/2011	164,445,062.36	6,915,229.67	140,972.21	2,345,229.67	0	-1,015,426.54	68,8074	-1,181,054.12
0.00	0.00	83	10/25/2011	164,445,062.36	5,915,229.67	137,972.21	1,245,229.67	0	-1,101,744.06	68,7249	-1,272,371.64
0.00	0.00	84	11/25/2011	164,445,062.36	4,915,229.67	134,972.21	14,445,229.67	0	-1,188,061.58	68,6424	-1,363,689.16
0.00	0.00	85	12/25/2011	164,445,062.36	3,915,229.67	131,972.21	13,345,229.67	0	-1,274,379.10	68,5599	-1,455,006.68
0.00	0.00	86	1/25/2012	164,445,062.36	2,915,229.67	128,972.21	12,245,229.67	0	-1,360,696.62	68,4774	-1,546,324.20
0.00	0.00	87	2/25/2012	164,445,062.36	1,915,229.67	125,972.21	11,145,229.67	0	-1,447,014.14	68,3949	-1,637,641.72
0.00	0.00	88	3/25/2012	164,445,062.36	915,229.67	122,972.21	10,045,229.67	0	-1,533,331.66	68,3124	-1,728,959.24
0.00	0.00	89	4/25/2012	164,445,062.36	815,229.67	119,972.21	8,945,229.67	0	-1,619,649.18	68,2299	-1,820,276.76
0.00	0.00	90	5/25/2012	164,445,062.36	715,229.67	116,972.21	7,845,229.67	0	-1,705,966.70	68,1474	-1,911,594.28
0.00	0.00	91	6/25/2012	164,445,062.36	615,229.67	113,972.21	6,745,229.67	0	-1,792,284.22	68,0649	-2,002,911.80
0.00	0.00	92	7/25/2012	164,445,062.36	515,229.67	110,972.21	5,645,229.67	0	-1,878,601.74	67,9824	-2,094,229.32
0.00	0.00	93	8/25/2012	164,445,062.36	415,229.67	107,972.21	4,545,229.67	0	-1,964,919.26	67,8999	-2,185,546.84
0.00	0.00	94	9/25/2012	164,445,062.36	315,229.67	104,972.21	3,445,229.67	0	-2,051,236.78	67,8174	-2,276,864.36
0.00	0.00	95	10/25/2012	164,445,062.36	215,229.67	101,972.21	2,345,229.67	0	-2,137,554.30	67,7349	-2,368,181.88
0.00	0.00	96	11/25/2012	164,445,062.36	115,229.67	98,972.21	1,245,229.67	0	-2,223,871.82	67,6524	-2,459,499.40
0.00	0.00	97	12/25/2012	164,445,062.36	5,915,229.67	95,972.21	11,145,229.67	0	-2,310,189.34	67,5699	-2,550,816.92
0.00	0.00	98	1/25/2013	164,445,062.36	4,915,229.67	92,972.21	10,045,229.67	0	-2,396,506.86	67,4874	-2,642,134.44
0.00	0.00	99	2/25/2013	164,445,062.36	3,915,229.67	89,972.21	8,945,229.67	0	-2,482,824.38	67,4049	-2,733,451.96
0.00	0.00	100	3/25/2013	164,445,062.36	2,915,229.67	86,972.21	7,845,229.67	0	-2,569,141.90	67,3224	-2,824,769.48
0.00	0.00	101	4/25/2013	164,445,062.36	1,915,229.67	83,972.21	6,745,229.67	0	-2,655,459.42	67,2399	-2,916,086.00
0.00	0.00	102	5/25/2013	164,445,062.36	915,229.67	80,972.21	5,645,229.67	0	-2,741,776.94	67,1574	-3,007,403.52
0.00	0.00	103	6/25/2013	164,445,062.36	815,229.67	77,972.21	4,545,229.67	0	-2,828,094.46	67,0749	-3,098,721.04
0.00	0.00	104	7/25/2013	164,445,062.36	715,229.67	74,972.21	3,445,229.67	0	-2,914,411.98	66,9924	-3,190,038.56
0.00	0.00	105	8/25/2013	164,445,062.36	615,229.67	71,972.21	2,345,229.67	0	-3,000,729.50	66,9099	-3,281,356.08
0.00	0.00	106	9/25/2013	164,445,062.36	515,229.67	68,972.21	1,245,229.67	0	-3,087,047.02	66,8274	-3,372,673.60
0.00	0.00	107	10/25/2013	164,445,062.36	415,229.67	65,972.21	11,145,229.67	0	-3,173,364.54	66,7449	-3,463,991.12
0.00	0.00	108	11/25/2013	164,445,062.36	315,229.67	62,972.21	10,045,229.67	0	-3,259,682.06	66,6624	-3,555,308.64
0.00	0.00	109	12/25/2013	164,445,062.36	215,229.67	59,972.21	8,945,229.67	0	-3,345,999.58	66,5799	-3,646,626.16
0.00	0.00	110	1/25/2014	164,445,062.36	115,229.67	56,972.21	7,845,229.67	0	-3,432,317.10	66,4974	-3,737,943.68
0.00	0.00	111	2/25/2014	164,445,062.36	5,915,229.67	53,972.21	6,745,229.67	0	-3,518,634.62	66,4149	-3,829,261.20
0.00	0.00	112	3/25/2014	164,445,062.36	4,915,229.67	50,972.21	5,645,229.67	0	-3,604,952.14	66,3324	-3,920,578.72
0.00	0.00	113	4/25/2014	164,445,062.36	3,915,229.67	47,972					

115	62520014	7136361.03	340,374.10	14,190.29	32,107.01	0	42,281.09	6.78971	394,655.70
116	72520014	6,371,144.19	329,917.64	13,518.80	316,575.94	0	40,307.96	6.78964	370,125.69
117	82520014	6,403,652.35	314,091.84	13,118.17	300,972.67	0	34,424.63	6.78465	352,571.47
118	92520014	6,163,000.11	298,132.24	12,617.47	286,514.77	0	36,941.02	6.78233	333,454.06
119	102520014	5,968,843.18	294,169.93	12,135.90	272,921.13	0	34,939.96	6.78018	310,860.89
120	112520014	5,627,478.74	271,468.44	11,673.31	259,793.13	0	33,319.68	6.77819	294,108.12
121	122520014	5,368,633.24	258,643.50	11,228.19	247,414.32	0	31,778.69	6.77609	280,630.39
122	132520014	5,122,380.23	246,433.01	10,802.55	235,630.36	0	30,307.69	6.77414	276,780.70
123	142520014	4,887,518.22	234,861.82	10,392.97	224,468.85	0	28,908.40	6.77226	263,770.22
124	152520014	4,663,678.74	223,138.67	9,999.42	213,809.24	0	27,575.54	6.77044	251,414.21
125	162520014	4,450,255.71	213,564.03	9,621.35	203,732.68	0	26,335.81	6.76869	239,699.84
126	172520014	4,248,945.67	203,900.04	9,258.10	194,121.94	0	25,086.08	6.76699	228,476.12
127	182520014	4,058,659.29	193,680.38	8,900.05	184,981.33	0	23,943.39	6.76535	217,633.37
128	192520014	3,883,185.10	184,960.19	8,573.63	176,296.55	0	22,844.93	6.76377	207,105.12
129	202520014	3,721,928.15	176,265.96	8,251.27	168,014.68	0	21,786.06	6.76224	196,064.02
130	212520014	3,563,843.68	168,005.48	7,941.44	160,144.05	0	20,809.24	6.76077	186,865.73
131	222520014	3,413,545.69	160,267.77	7,643.61	152,654.18	0	19,849.69	6.75935	180,148.67
132	232520014	3,270,652.92	152,892.97	7,357.31	145,525.66	0	18,942.34	6.75799	171,825.31
133	242520014	3,134,840.63	145,827.29	7,082.06	138,740.22	0	18,077.84	6.75667	163,900.12
134	252520014	2,995,742.69	139,097.85	6,817.42	132,280.53	0	17,253.54	6.75541	156,351.49
135	262520014	2,859,140.51	132,603.15	6,562.96	126,130.19	0	16,467.52	6.75419	149,169.67
136	272520014	2,736,671.57	126,591.96	6,318.26	120,273.70	0	15,717.33	6.75302	142,308.66
137	282520014	2,624,678.28	120,779.30	6,082.94	114,684.36	0	15,000.03	6.75188	135,762.33
138	292520014	2,520,407.38	115,240.89	5,866.02	109,384.27	0	14,321.18	6.75081	129,562.05
139	302520014	2,420,714.17	109,863.21	5,663.94	104,324.28	0	13,670.75	6.74977	123,633.67
140	312520014	2,325,540.72	104,333.45	5,479.35	99,503.69	0	13,050.30	6.74878	117,983.75
141	322520014	2,235,401.28	100,139.44	5,278.14	94,911.31	0	12,458.40	6.74782	112,597.84
142	332520014	2,149,161.59	95,599.69	5,094.37	90,535.32	0	11,893.68	6.74691	107,463.37
143	342520014	2,066,818.33	91,213.26	4,947.95	86,365.31	0	11,354.87	6.74603	102,558.13
144	352520014	1,984,158.52	87,659.81	4,698.59	82,391.22	0	10,840.75	6.74519	97,900.56
145	362520014	1,794,439.91	83,699.51	4,468.02	78,603.49	0	10,350.15	6.74439	93,449.65
146	372520014	1,678,135.98	79,221.03	4,259.96	74,993.07	0	9,891.98	6.74362	89,065.01
147	382520014	1,600,414.45	75,721.53	4,170.16	71,551.37	0	9,455.18	6.74289	85,150.72
148	392520014	1,531,127.82	72,086.62	4,016.38	68,270.24	0	9,038.17	6.74219	81,295.39
149	402520014	1,462,117.50	69,010.33	3,883.38	65,141.95	0	8,631.77	6.74152	77,812.10
150	412520014	1,396,232.42	66,085.07	3,725.94	62,159.13	0	8,243.30	6.74088	74,688.38
151	422520014	1,333,228.75	62,903.67	3,588.84	59,214.83	0	7,842.50	6.74028	70,746.17
152	432520014	1,273,269.46	60,659.29	3,456.88	56,802.41	0	7,468.54	6.73971	67,547.83
153	442520014	1,215,924.02	57,345.44	3,329.86	54,015.59	0	7,150.64	6.73916	64,696.06
154	452520014	1,161,168.66	54,755.86	3,207.59	51,549.38	0	6,828.07	6.73864	61,584.02
155	462520014	1,108,833.89	52,284.98	3,089.87	49,165.11	0	6,520.11	6.73815	58,665.68
156	472520014	1,058,956.16	49,626.92	2,976.54	46,950.38	0	6,226.09	6.73768	56,153.02
157	482520014	1,011,729.67	47,676.50	2,867.44	44,869.08	0	5,945.36	6.73726	53,621.88
158	492520014	965,751.00	45,528.66	2,762.40	42,768.27	0	5,687.36	6.73684	51,206.02
159	502520014	922,272.38	43,478.63	2,661.26	40,817.37	0	5,421.45	6.73646	48,900.06
160	512520014	880,750.56	41,521.82	2,563.88	38,957.85	0	5,177.09	6.73609	46,698.92
161	522520014	841,098.64	39,653.92	2,470.11	37,183.81	0	4,943.77	6.73575	44,597.69
162	532520014	803,226.85	37,870.79	2,379.92	35,493.62	0	4,720.96	6.73544	42,591.75
163	542520014	767,057.36	36,168.49	2,292.67	33,975.62	0	4,508.20	6.73514	40,676.69
164	552520014	732,514.06	34,543.29	2,209.13	32,534.16	0	4,305.02	6.73487	38,843.32
165	562520014	698,012.30	32,991.64	2,128.50	30,633.14	0	4,111.00	6.73461	37,102.54
166	572520014	665,522.43	31,510.13	2,050.84	29,159.29	0	3,925.71	6.73438	35,453.83
167	582520014	634,916.77	30,065.54	1,976.05	28,119.49	0	3,748.75	6.73416	33,844.29
168	592520014	606,171.88	28,744.79	1,904.02	26,840.77	0	3,578.78	6.73387	32,294.55
169	602520014	581,717.03	27,454.85	1,834.64	25,620.31	0	3,418.36	6.73379	30,873.32
170	612520014	558,463.78	26,223.24	1,767.81	24,455.43	0	3,264.22	6.73383	29,487.46
171	622520014	536,440.78	25,048.99	1,702.45	23,343.54	0	3,117.01	6.73349	28,164.00
172	632520014	515,633.11	23,923.68	1,641.45	22,282.22	0	2,970.41	6.73336	26,900.09
173	642520014	496,072.23	22,950.68	1,581.73	21,268.14	0	2,842.12	6.73325	25,693.05
174	652520014	477,845.94	21,969.14	1,524.21	20,302.08	0	2,723.67	6.73318	24,540.16
175	662520014	460,996.21	20,947.73	1,468.80	19,378.93	0	2,591.37	6.73302	23,438.10
176	672520014	445,185.12	19,913.89	1,415.41	18,497.68	0	2,474.37	6.73297	22,387.47
177	682520014	430,264.72	18,920.39	1,363.99	17,656.40	0	2,362.63	6.73297	21,381.02
178	692520014	416,268.69	18,067.73	1,314.45	16,853.28	0	2,255.90	6.73293	20,423.63
179	702520014	403,199.69	17,303.29	1,266.72	16,086.56	0	2,153.05	6.73291	19,507.74
180	712520014	390,968.37	16,575.34	1,220.74	15,354.59	0	2,054.59	6.73291	18,631.92
181	722520014	379,434.14	15,822.22	1,178.45	14,655.78	0	1,963.99	6.73291	17,795.62
182	732520000	368,013.75	15,122.39	1,133.77	13,988.02	0	1,874.76	6.73298	16,997.15
183	742520000	356,569.43	14,444.32	1,092.66	13,351.67	0	1,789.02	6.73298	16,234.25
184	752520000	345,290.72	13,760.59	1,053.03	12,743.56	0	1,708.49	6.733	15,508.48
185	762520000	334,259.00	13,177.84	1,014.86	12,162.67	0	1,631.69	6.73306	14,809.33
186	772520000	323,468.25	12,598.75	978.08	11,608.66	0	1,557.57	6.73312	14,141.31
187	782520000	312,998.17	12,022.08	942.65	11,079.43	0	1,488.96	6.73319	13,509.94
188	792520000	302,730.51	11,462.66	908.50	10,574.15	0	1,419.52	6.73326	12,902.16
189	802520000	292,536.19	10,967.33	875.80	10,091.73	0	1,355.11	6.73337	12,327.45
190	812520000	282,406.14	10,475.94	843.90	9,631.13	0	1,293.59	6.73346	11,788.63
191	102520000	270,056.41	10,004.73	813.36	9,191.37	0	1,234.84	6.7336	11,239.57

[illegible]

Summary Totals										Summary M-1										Summary M-2										Summary M-3										Summary M-4									
Account	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit																	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																	
1 M-1A	43,000,000.00	0	2,600,357.12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
2 M-2A	21,450,000.00	11,557,500.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
3 M-3A	168,650,000.00	5,171,356.00	99,671,350.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
4 M-4A	71,100,000.00	9,600,036.13	119,250,036.13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
5 M-5A	6,254,127.03	0	79,359,127.03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
6 M-6A	55,900,000.00	4,868,405.86	60,768,405.86	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
7 M-7A	68,800,000.00	6,651,677.14	75,451,677.14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
8 M-8A	47,300,000.00	4,694,694.01	51,994,694.01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
9 M-9A	55,800,000.00	7,478,611.70	63,278,611.70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
10 M-10A	34,400,000.00	3,820,107.82	38,220,107.82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
11 M-11A	32,250,000.00	3,577,944.25	35,757,944.25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
12 S	0	20,175,006.24	20,175,006.24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
Total	880,250,000.00	92,275,962.38	880,250,000.00	92,275,962.38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0															

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Year	11/2004	12/2004	1/2005	2/2005	3/2005	4/2005	5/2005	6/2005	7/2005	8/2005	9/2005	10/2005	11/2005	12/2005	1/2006	2/2006	3/2006	4/2006	5/2006	6/2006	7/2006	8/2006	9/2006	10/2006	11/2006	12/2006	1/2007	2/2007	3/2007	4/2007	5/2007	6/2007	7/2007	8/2007	9/2007	10/2007	11/2007	12/2007	1/2008	2/2008	3/2008	4/2008	5/2008	6/2008	7/2008	8/2008	9/2008	10/2008	11/2008	12/2008	1/2009	2/2009	3/2009	4/2009	5/2009	6/2009	7/2009	8/2009	9/2009	10/2009	11/2009	12/2009	1/2010	2/2010	3/2010	4/2010	5/2010	6/2010	7/2010	8/2010	9/2010	10/2010	11/2010	12/2010	1/2011	2/2011	3/2011	4/2011	5/2011	6/2011	7/2011	8/2011	9/2011	10/2011	11/2011	12/2011	1/2012	2/2012	3/2012	4/2012	5/2012	6/2012	7/2012	8/2012	9/2012	10/2012	11/2012	12/2012	1/2013	2/2013	3/2013	4/2013	5/2013	6/2013	7/2013	8/2013	9/2013	10/2013	11/2013	12/2013	1/2014	2/2014	3/2014	4/2014	5/2014	6/2014	7/2014	8/2014	9/2014	10/2014	11/2014	12/2014	1/2015	2/2015	3/2015	4/2015	5/2015	6/2015	7/2015	8/2015	9/2015	10/2015	11/2015	12/2015	1/2016	2/2016	3/2016	4/2016	5/2016	6/2016	7/2016	8/2016	9/2016	10/2016	11/2016	12/2016	1/2017	2/2017	3/2017	4/2017	5/2017	6/2017	7/2017	8/2017	9/2017	10/2017	11/2017	12/2017	1/2018	2/2018	3/2018	4/2018	5/2018	6/2018	7/2018	8/2018	9/2018	10/2018	11/2018	12/2018	1/2019	2/2019	3/2019	4/2019	5/2019	6/2019	7/2019	8/2019	9/2019	10/2019	11/2019	12/2019	1/2020	2/2020	3/2020	4/2020	5/2020	6/2020	7/2020	8/2020	9/2020	10/2020	11/2020	12/2020	1/2021	2/2021	3/2021	4/2021	5/2021	6/2021	7/2021	8/2021	9/2021	10/2021	11/2021	12/2021	1/2022	2/2022	3/2022	4/2022	5/2022	6/2022	7/2022	8/2022	9/2022	10/2022	11/2022	12/2022	1/2023	2/2023	3/2023	4/2023	5/2023	6/2023	7/2023	8/2023	9/2023	10/2023	11/2023	12/2023	1/2024	2/2024	3/2024	4/2024	5/2024	6/2024	7/2024	8/2024	9/2024	10/2024	11/2024	12/2024	1/2025	2/2025	3/2025	4/2025	5/2025	6/2025	7/2025	8/2025	9/2025	10/2025	11/2025	12/2025	1/2026	2/2026	3/2026	4/2026	5/2026	6/2026	7/2026	8/2026	9/2026	10/2026	11/2026	12/2026	1/2027	2/2027	3/2027	4/2027	5/2027	6/2027	7/2027	8/2027	9/2027	10/2027	11/2027	12/2027	1/2028	2/2028	3/2028	4/2028	5/2028	6/2028	7/2028	8/2028	9/2028	10/2028	11/2028	12/2028	1/2029	2/2029	3/2029	4/2029	5/2029	6/2029	7/2029	8/2029	9/2029	10/2029	11/2029	12/2029	1/2030	2/2030	3/2030	4/2030	5/2030	6/2030	7/2030	8/2030	9/2030	10/2030	11/2030	12/2030	1/2031	2/2031	3/2031	4/2031	5/2031	6/2031	7/2031	8/2031	9/2031	10/2031	11/2031	12/2031	1/2032	2/2032	3/2032	4/2032	5/2032	6/2032	7/2032	8/2032	9/2032	10/2032	11/2032	12/2032	1/2033	2/2033	3/2033	4/2033	5/2033	6/2033	7/2033	8/2033	9/2033	10/2033	11/2033	12/2033	1/2034	2/2034	3/2034	4/2034	5/2034	6/2034	7/2034	8/2034	9/2034	10/2034	11/2034	12/2034	1/2035	2/2035	3/2035	4/2035	5/2035	6/2035	7/2035	8/2035	9/2035	10/2035	11/2035	12/2035	1/2036	2/2036	3/2036	4/2036	5/2036	6/2036	7/2036	8/2036	9/2036	10/2036	11/2036	12/2036	1/2037	2/2037	3/2037	4/2037	5/2037	6/2037	7/2037	8/2037	9/2037	10/2037	11/2037	12/2037	1/2038	2/2038	3/2038	4/2038	5/2038	6/2038	7/2038	8/2038	9/2038	10/2038	11/2038	12/2038	1/2039	2/2039	3/2039	4/2039	5/2039	6/2039	7/2039	8/2039	9/2039	10/2039	11/2039	12/2039	1/2040	2/2040	3/2040	4/2040	5/2040	6/2040	7/2040	8/2040	9/2040	10/2040	11/2040	12/2040	1/2041	2/2041	3/2041	4/2041	5/2041	6/2041	7/2041	8/2041	9/2041	10/2041	11/2041	12/2041	1/2042	2/2042	3/2042	4/2042	5/2042	6/2042	7/2042	8/2042	9/2042	10/2042	11/2042	12/2042	1/2043	2/2043	3/2043	4/2043	5/2043	6/2043	7/2043	8/2043	9/2043	10/2043	11/2043	12/2043	1/2044	2/2044	3/2044	4/2044	5/2044	6/2044	7/2044	8/2044	9/2044	10/2044	11/2044	12/2044	1/2045	2/2045	3/2045	4/2045	5/2045	6/2045	7/2045	8/2045	9/2045	10/2045	11/2045	12/2045	1/2046	2/2046	3/2046	4/2046	5/2046	6/2046	7/2046	8/2046	9/2046	10/2046	11/2046	12/2046	1/2047	2/2047	3/2047	4/2047	5/2047	6/2047	7/2047	8/2047	9/2047	10/2047	11/2047	12/2047	1/2048	2/2048	3/2048	4/2048	5/2048	6/2048	7/2048	8/2048	9/2048	10/2048	11/2048	12/2048	1/2049	2/2049	3/2049	4/2049	5/2049	6/2049	7/2049	8/2049	9/2049	10/2049	11/2049	12/2049	1/2050	2/2050	3/2050	4/2050	5/2050	6/2050	7/2050	8/2050	9/2050	10/2050	11/2050	12/2050	1/2051	2/2051	3/2051	4/2051	5/2051	6/2051	7/2051	8/2051	9/2051	10/2051	11/2051	12/2051	1/2052	2/2052	3/2052	4/2052	5/2052	6/2052	7/2052	8/2052	9/2052	10/2052	11/2052	12/2052	1/2053	2/2053	3/2053	4/2053	5/2053	6/2053	7/2053	8/2053	9/2053	10/2053	11/2053	12/2053	1/2054	2/2054	3/2054	4/2054	5/2054	6/2054	7/2054	8/2054	9/2054	10/2054	11/2054	12/2054	1/2055	2/2055	3/2055	4/2055	5/2055	6/2055	7/2055	8/2055	9/2055	10/2055	11/2055	12/2055	1/2056	2/2056	3/2056	4/2056	5/2056	6/2056	7/2056	8/2056	9/2056	10/2056	11/2056	12/2056	1/2057	2/2057	3/2057	4/2057	5/2057	6/2057	7/2057	8/2057	9/2057	10/2057	11/2057	12/2057	1/2058	2/2058	3/2058	4/2058	5/2058	6/2058	7/2058	8/2058	9/2058	10/2058	11/2058	12/2058	1/2059	2/2059	3/2059	4/2059	5/2059	6/2059	7/2059	8/2059	9/2059	10/2059	11/2059	12/2059	1/2060	2/2060	3/2060	4/2060	5/2060	6/2060	7/2060	8/2060	9/2060	10/2060	11/2060	12/2060	1/2061	2/2061	3/2061	4/2061	5/2061	6/2061	7/2061	8/2061	9/2061	10/2061	11/2061	12/2061	1/2062	2/2062	3/2062	4/2062	5/2062	6/2062	7/2062	8/2062	9/2062	10/2062	11/2062	12/2062	1/2063	2/2063	3/2063	4/2063	5/2063	6/2063	7/2063	8/2063	9/2063	10/2063	11/2063	12/2063	1/2064	2/2064	3/2064	4/2064	5/2064	6/2064	7/2064	8/2064	9/2064	10/2064	11/2064	12/2064	1/2065	2/2065	3/2065	4/2065	5/2065	6/2065	7/2065	8/2065	9/2065	10/2065	11/2065	12/2065	1/2066	2/2066	3/2066	4/2066	5/2066	6/2066	7/2066	8/2066	9/2066	10/2066	11/2066	12/2066	1/2067	2/2067	3/2067	4/2067	5/2067	6/2067	7/2067	8/2067	9/2067	10/2067	11/2067	12/2067	1/2068	2/2068	3/2068	4/2068	5/2068	6/2068	7/2068	8/2068	9/2068	10/2068	11/2068	12/2068	1/2069	2/2069	3/2069	4/2069	5/2069	6/2069	7/2069	8/2069	9/2069	10/2069	11/2069	12/2069	1/2070	2/2070	3/2070	4/2070	5/2070	6/2070	7/2070	8/2070	9/2070	10/2070	11/2070	12/2070	1/2071	2/2071	3/2071	4/2071	5/2071	6/2071	7/2071	8/2071	9/2071	10/2071	11/2071	12/2071	1/2072	2/2072	3/2072	4/2072	5/2072	6/2072	7/2072	8/2072	9/2072	10/2072	11/2072	12/2072	1/2073	2/2073	3/2073	4/2073	5/2073	6/2073	7/2073	8/2073	9/2073	10/2073	11/2073	12/2073	1/2074	2/2074	3/2074	4/2074	5/2074	6/2074	7/2074	8/2074	9/2074	10/2074	11/2074	12/2074	1/2075	2/2075	3/2075	4/2075	5/2075	6/2075	7/2075	8/2075	9/2075	10/2075	11/2075	12/2075	1/2076	2/2076	3/2076	4/2076	5/2076	6/2076	7/2076	8/2076	9/2076	10/2076	11/2076	12/2076	1/2077	2/2077	3/2077	4/2077	5/2077	6/2077	7/2077	8/2077	9/2077	10/2077	11/2077	12/2077	1/2078	2/2078	3/2078	4/2078	5/2078	6/2078	7/2078	8/2078	9/2078	10/2078	11/2078	12/2078	1/2079	2/2079	3/2079	4/2079	5/2079	6/2079	7/2079	8/2079	9/2079	10/2079	11/2079	12/2079	1/2080	2/2080	3/2080	4/2080	5/2080	6/2080	7/2080	8/2080	9/2080	10/2080	11/2080	12/2080	1/2081	2/2081	3/2081	4/2081	5/2081	6/2081	7/2081	8/2081	9/2081	10/2081	11/2081	12/2081	1/2082	2/2082	3/2082	4/2082	5/2082	6/2082	7/2082	8/2082	9/2082	10/2082	11/2082	12/2082	1/2083	2/2083	3/2083	4/2083	5/2083	6/2083	7/2083	8/2083	9/2083	10/2083	11/2083	12/2083	1/2084	2/2084	3/2084	4/2084	5/2084	6/2084	7/2084	8/2084	9/2084	10/2084	11/2084	12/2084	1/2085	2/2085	3/2085	4/2085	5/2085	6/2085	7/2085	8/2085	9/2085	10/2085	11/2085	12/2085	1/2086	2/2086	3/2086	4/2086	5/2086	6/2086	7/2086	8/2086	9/2086	10/2086	11/2086	12/2086	1/2087	2/2087	3/2087	4/2087	5/2087	6/2087	7/2087	8/2087	9/2087	10/2087	11/2087	12/2087	1/2088	2/2088	3/2088	4/2088	5/2088	6/2088	7/2088	8/2088	9/2088	10/2088	11/2088	12/2088	1/2089	2/2089	3/2089	4/2089	5/2089	6/2089	7/2089	8/2089	9/2089	10/2089	11/2089	12/2089	1/2090	2/2090	3/2090	4/2090	5/2090	6/2090	7/2090	8/2090	9/2090	10/2090	11/2090	12/2090	1/2091	2/2091	3/2091	4/2091	5/2091	6/2091	7/2091	8/2091	9/2091	10/2091	11/2091	12/2091	1/2092	2/2092	3/2092	4/2092	5/2092	6/2092	7/2092	8/2092	9/2092	10/2092	11/2092	12/2092	1/2093	2/2093	3/2093	4/2093	5/2093	6/2093	7/2093	8/2093	9/2093	10/2093	11/2093	12/2093	1/2094	2/2094	3/2094	4/2094	5/2094	6/2094	7/2094	8/2094	9/2094	10/2094	11/2094	12/2094	1/2095	2/2095	3/2095	4/2095	5/2095	6/2095	7/2095	8/2095	9/2095	10/2095	11/2095	12/2095	1/2096	2/2096	3/2096	4/2096	5/2096	6/2096
------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	--------	--------	--------	--------	--------	--------

[illegible]

[illegible]

269	4/25/2007	270	5/25/2007	271	6/25/2007	272	7/25/2007	273	8/25/2007	274	9/25/2007	275	10/25/2007	276	11/25/2007	277	12/25/2007	278	1/25/2008	279	2/25/2008	280	3/25/2008	281	4/25/2008	282	5/25/2008	283	6/25/2008	284	7/25/2008	285	8/25/2008	286	9/25/2008	287	10/25/2008	288	11/25/2008	289	12/25/2008	290	1/25/2009	291	2/25/2009	292	3/25/2009	293	4/25/2009	294	5/25/2009	295	6/25/2009	296	7/25/2009	297	8/25/2009	298	9/25/2009	299	10/25/2009	300	11/25/2009	301	12/25/2009	302	1/25/2010	303	2/25/2010	304	3/25/2010	305	4/25/2010	306	5/25/2010	307	6/25/2010	308	7/25/2010	309	8/25/2010	310	9/25/2010	311	10/25/2010	312	11/25/2010	313	12/25/2010	314	1/25/2011	315	2/25/2011	316	3/25/2011	317	4/25/2011	318	5/25/2011	319	6/25/2011	320	7/25/2011	321	8/25/2011	322	9/25/2011	323	10/25/2011	324	11/25/2011	325	12/25/2011	326	1/25/2012	327	2/25/2012	328	3/25/2012	329	4/25/2012	330	5/25/2012	331	6/25/2012	332	7/25/2012	333	8/25/2012	334	9/25/2012	335	10/25/2012	336	11/25/2012	337	12/25/2012	338	1/25/2013	339	2/25/2013	340	3/25/2013	341	4/25/2013	342	5/25/2013	343	6/25/2013	344	7/25/2013	345	8/25/2013	346	9/25/2013	347	10/25/2013	348	11/25/2013	349	12/25/2013	350	1/25/2014	351	2/25/2014	352	3/25/2014	353	4/25/2014	354	5/25/2014	355	6/25/2014	356	7/25/2014	357	8/25/2014	358	9/25/2014	359	10/25/2014	360	11/25/2014	361	12/25/2014	362	1/25/2015	363	2/25/2015	364	3/25/2015	365	4/25/2015	366	5/25/2015	367	6/25/2015	368	7/25/2015	369	8/25/2015	370	9/25/2015	371	10/25/2015	372	11/25/2015	373	12/25/2015	374	1/25/2016	375	2/25/2016	376	3/25/2016	377	4/25/2016	378	5/25/2016	379	6/25/2016	380	7/25/2016	381	8/25/2016	382	9/25/2016	383	10/25/2016	384	11/25/2016	385	12/25/2016	386	1/25/2017	387	2/25/2017	388	3/25/2017	389	4/25/2017	390	5/25/2017	391	6/25/2017	392	7/25/2017	393	8/25/2017	394	9/25/2017	395	10/25/2017	396	11/25/2017	397	12/25/2017	398	1/25/2018	399	2/25/2018	400	3/25/2018	401	4/25/2018	402	5/25/2018	403	6/25/2018	404	7/25/2018	405	8/25/2018	406	9/25/2018	407	10/25/2018	408	11/25/2018	409	12/25/2018	410	1/25/2019	411	2/25/2019	412	3/25/2019	413	4/25/2019	414	5/25/2019	415	6/25/2019	416	7/25/2019	417	8/25/2019	418	9/25/2019	419	10/25/2019	420	11/25/2019	421	12/25/2019	422	1/25/2020	423	2/25/2020	424	3/25/2020	425	4/25/2020	426	5/25/2020	427	6/25/2020	428	7/25/2020	429	8/25/2020	430	9/25/2020	431	10/25/2020	432	11/25/2020	433	12/25/2020	434	1/25/2021	435	2/25/2021	436	3/25/2021	437	4/25/2021	438	5/25/2021	439	6/25/2021	440	7/25/2021	441	8/25/2021	442	9/25/2021	443	10/25/2021	444	11/25/2021	445	12/25/2021	446	1/25/2022	447	2/25/2022	448	3/25/2022	449	4/25/2022	450	5/25/2022	451	6/25/2022	452	7/25/2022	453	8/25/2022	454	9/25/2022	455	10/25/2022	456	11/25/2022	457	12/25/2022	458	1/25/2023	459	2/25/2023	460	3/25/2023	461	4/25/2023	462	5/25/2023	463	6/25/2023	464	7/25/2023	465	8/25/2023	466	9/25/2023	467	10/25/2023	468	11/25/2023	469	12/25/2023	470	1/25/2024	471	2/25/2024	472	3/25/2024	473	4/25/2024	474	5/25/2024	475	6/25/2024	476	7/25/2024	477	8/25/2024	478	9/25/2024	479	10/25/2024	480	11/25/2024	481	12/25/2024	482	1/25/2025	483	2/25/2025	484	3/25/2025	485	4/25/2025	486	5/25/2025	487	6/25/2025	488	7/25/2025	489	8/25/2025	490	9/25/2025	491	10/25/2025	492	11/25/2025	493	12/25/2025	494	1/25/2026	495	2/25/2026	496	3/25/2026	497	4/25/2026	498	5/25/2026	499	6/25/2026	500	7/25/2026	501	8/25/2026	502	9/25/2026	503	10/25/2026	504	11/25/2026	505	12/25/2026	506	1/25/2027	507	2/25/2027	508	3/25/2027	509	4/25/2027	510	5/25/2027	511	6/25/2027	512	7/25/2027	513	8/25/2027	514	9/25/2027	515	10/25/2027	516	11/25/2027	517	12/25/2027	518	1/25/2028	519	2/25/2028	520	3/25/2028	521	4/25/2028	522	5/25/2028	523	6/25/2028	524	7/25/2028	525	8/25/2028	526	9/25/2028	527	10/25/2028	528	11/25/2028	529	12/25/2028	530	1/25/2029	531	2/25/2029	532	3/25/2029	533	4/25/2029	534	5/25/2029	535	6/25/2029	536	7/25/2029	537	8/25/2029	538	9/25/2029	539	10/25/2029	540	11/25/2029	541	12/25/2029	542	1/25/2030	543	2/25/2030	544	3/25/2030	545	4/25/2030	546	5/25/2030	547	6/25/2030	548	7/25/2030	549	8/25/2030	550	9/25/2030	551	10/25/2030	552	11/25/2030	553	12/25/2030	554	1/25/2031	555	2/25/2031	556	3/25/2031	557	4/25/2031	558	5/25/2031	559	6/25/2031	560	7/25/2031	561	8/25/2031	562	9/25/2031	563	10/25/2031	564	11/25/2031	565	12/25/2031	566	1/25/2032	567	2/25/2032	568	3/25/2032	569	4/25/2032	570	5/25/2032	571	6/25/2032	572	7/25/2032	573	8/25/2032	574	9/25/2032	575	10/25/2032	576	11/25/2032	577	12/25/2032	578	1/25/2033	579	2/25/2033	580	3/25/2033	581	4/25/2033	582	5/25/2033	583	6/25/2033	584	7/25/2033	585	8/25/2033	586	9/25/2033	587	10/25/2033	588	11/25/2033	589	12/25/2033	590	1/25/2034	591	2/25/2034	592	3/25/2034	593	4/25/2034	594	5/25/2034	595	6/25/2034	596	7/25/2034	597	8/25/2034	598	9/25/2034	599	10/25/2034	600	11/25/2034	601	12/25/2034	602	1/25/2035	603	2/25/2035	604	3/25/2035	605	4/25/2035	606	5/25/2035	607	6/25/2035	608	7/25/2035	609	8/25/2035	610	9/25/2035	611	10/25/2035	612	11/25/2035	613	12/25/2035	614	1/25/2036	615	2/25/2036	616	3/25/2036	617	4/25/2036	618	5/25/2036	619	6/25/2036	620	7/25/2036	621	8/25/2036	622	9/25/2036	623	10/25/2036	624	11/25/2036	625	12/25/2036	626	1/25/2037	627	2/25/2037	628	3/25/2037	629	4/25/2037	630	5/25/2037	631	6/25/2037	632	7/25/2037	633	8/25/2037	634	9/25/2037	635	10/25/2037	636	11/25/2037	637	12/25/2037	638	1/25/2038	639	2/25/2038	640	3/25/2038	641	4/25/2038	642	5/25/2038	643	6/25/2038	644	7/25/2038	645	8/25/2038	646	9/25/2038	647	10/25/2038	648	11/25/2038	649	12/25/2038	650	1/25/2039	651	2/25/2039	652	3/25/2039	653	4/25/2039	654	5/25/2039	655	6/25/2039	656	7/25/2039	657	8/25/2039	658	9/25/2039	659	10/25/2039	660	11/25/2039	661	12/25/2039	662	1/25/2040	663	2/25/2040	664	3/25/2040	665	4/25/2040	666	5/25/2040	667	6/25/2040	668	7/25/2040	669	8/25/2040	670	9/25/2040	671	10/25/2040	672	11/25/2040	673	12/25/2040	674	1/25/2041	675	2/25/2041	676	3/25/2041	677	4/25/2041	678	5/25/2041	679	6/25/2041	680	7/25/2041	681	8/25/2041	682	9/25/2041	683	10/25/2041	684	11/25/2041	685	12/25/2041	686	1/25/2042	687	2/25/2042	688	3/25/2042	689	4/25/2042	690	5/25/2042	691	6/25/2042	692	7/25/2042	693	8/25/2042	694	9/25/2042	695	10/25/2042	696	11/25/2042	697	12/25/2042	698	1/25/2043	699	2/25/2043	700	3/25/2043	701	4/25/2043	702	5/25/2043	703	6/25/2043	704	7/25/2043	705	8/25/2043	706	9/25/2043	707	10/25/2043	708	11/25/2043	709	12/25/2043	710	1/25/2044	711	2/25/2044	712	3/25/2044	713	4/25/2044	714	5/25/2044	715	6/25/2044	716	7/25/2044	717	8/25/2044	718	9/25/2044	719	10/25/2044	720	11/25/2044	721	12/25/2044	722	1/25/2045	723	2/25/2045	724	3/25/2045	725	4/25/2045	726	5/25/2045	727	6/25/2045	728	7/25/2045	729	8/25/2045	730	9/25/2045	731	10/25/2045	732	11/25/2045	733	12/25/2045	734	1/25/2046	735	2/25/2046	736	3/25/2046	737	4/25/2046	738	5/25/2046	739	6/25/2046	740	7/25/2046	741	8/25/2046	742	9/25/2046	743	10/25/2046	744	11/25/2046	745	12/25/2046	746	1/25/2047	747	2/25/2047	748	3/25/2047	749	4/25/2047	750	5/25/2047	751	6/25/2047	752	7/25/2047	753	8/25/2047	754	9/25/2047	755	10/25/2047	756	11/25/2047	757	12/25/2047	758	1/25/2048	759	2/25/2048	760	3/25/2048	761	4/25/2048	762	5/25/2048	763	6/25/2048	764	7/25/2048	765	8/25/2048	766	9/25/2048	767	10/25/2048	768	11/25/2048	769	12/25/2048	770	1/25/2049	771	2/25/2049	772	3/25/2049	773	4/25/2049	774	5/25/2049	775	6/25/2049	776	7/25/2049	777	8/25/2049	778	9/25/2049	779	10/25/2049	780	11/25/2049	781	12/25/2049	782	1/25/2050	783	2/25/2050	784	3/25/2050	785	4/25/2050	786	5/25/2050	787	6/25/2050	788	7/25/2050	789	8/25/2050	790	9/25/2050	791	10/25/2050	792	11/25/2050	793	12/25/2050	794	1/25/2051	795	2/25/2051	796	3/25/2051	797	4/25/2051	798	5/25/2051	799	6/25/2051	800	7/25/2051	801	8/25/2051	802	9/25/2051	803	10/25/2051	804	11/25/2051	805	12/25/2051	806	1/25/2052	807	2/25/2052	808	3/25/2052	809	4/25/2052	810	5/25/2052	811	6/25/2052	812	7/25/2052	813	8/25/2052	814	9/25/2052	815	10/25/2052	816	11/25/2052	817	12/25/2052	818	1/25/2053	819	2/25/2053	820	3/25/2053	821	4/25/2053	822	5/25/2053	823	6/25/2053	824	7/25/2053	825	
-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	------------	-----	------------	-----	------------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	--

346	9/25/2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-----	-----------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

0.00	0	0.00	330,827,645.10	24,008,482.17	345,836.45	24,260,967.63	0	2,135,478.94	7,209.71	26,741,941.82
0.00	38	7/25/2008	300,958,549.11	22,170,985.39	341,829.09	22,440,965.71	0	1,884,825.79	7,194.49	24,755,811.18
0.00	39	7/25/2008	286,878,086.86	2,108,603.45	305,540.15	2,077,023.70	0	1,845,503.02	7,169.26	22,928,147.47
0.00	40	3/25/2008	267,427,66	1,008,027.34	270,591.34	1,925,019.04	0	1,716,041.48	7,119.03	21,240,088.16
0.00	41	5/25/2008	247,424,081.17	14,008,127.34	270,591.34	17,817,226.01	0	1,467,581.64	7,168.88	19,695,890.54
0.00	42	5/25/2008	232,559,504.19	18,038,207.63	254,671.12	18,510,530.52	0	1,385,592.05	7,148.69	18,252,789.28
0.00	43	7/25/2008	211,664,174.81	15,545,329.38	238,677.22	15,305,532.16	0	1,291,151.18	7,130.22	16,571,253.94
0.00	44	7/25/2008	202,634,072.12	14,420,102.69	226,028.66	14,194,073.03	0	1,201,663.32	7,128.1	14,585,503.76
0.00	45	9/25/2008	189,252,231.69	13,911,840.43	213,057.81	13,698,172.63	0	1,122,565.05	7,118.02	12,568,083.46
0.00	46	10/25/2008	176,828,733.28	12,423,088.41	200,829.99	12,222,588.43	0	1,047,418.44	7,108.01	10,588,077.03
0.00	47	12/25/2008	154,588,823.59	10,721,288.08	173,082.14	10,542,366.95	0	977,688.22	7,098.65	8,608,867.42
0.00	48	1/25/2009	144,002,143.10	9,960,078.49	163,910.18	9,797,168.31	0	911,000.86	7,089.17	6,870,067.25
0.00	49	3/25/2009	133,314,731.09	8,622,333.28	153,537.75	8,468,795.53	0	842,360.42	7,078.58	5,024,469.45
0.00	50	5/25/2009	123,712,167.81	7,426,257.17	142,486.07	7,283,765.43	0	759,198.71	7,068.67	4,170,841.59
0.00	51	7/25/2009	112,131,816.69	6,025,451.50	132,171.56	5,893,284.58	0	687,238.61	7,049.84	3,170,188.03
0.00	52	9/25/2009	104,252,372.73	5,061,444.16	127,445.59	4,934,598.58	0	602,457.93	7,040.15	2,161,912.69
0.00	53	11/25/2009	97,764,601.18	4,487,782.55	120,596.95	4,367,185.60	0	510,820.22	7,030.88	1,094,582.77
0.00	54	1/25/2010	91,715,893.49	4,048,918.88	114,168.72	3,934,759.97	0	427,684.61	6,994.51	3,656,457.29
0.00	55	3/25/2010	86,073,513.90	3,565,654.06	108,088.01	3,457,603.59	0	363,271.96	6,979.93	2,378,800.02
0.00	56	5/25/2010	80,808,457.04	3,265,654.06	97,027.00	3,168,627.00	0	285,247.26	6,930.41	1,064,266.09
0.00	57	7/25/2010	75,652,119.15	2,915,237.89	92,365.84	2,822,872.05	0	253,353.67	6,920.26	2,664,113.64
0.00	58	9/25/2010	71,302,800.28	2,528,946.72	87,970.00	2,440,976.72	0	225,269.33	6,910.88	2,279,456.05
0.00	59	11/25/2010	67,003,343.11	2,237,188.38	82,294.70	2,154,893.68	0	202,816.81	6,902.02	2,048,728.25
0.00	60	1/25/2011	63,003,974.18	2,000,082.56	77,212.49	1,922,870.07	0	186,629.64	6,893.34	1,750,898.23
0.00	61	3/25/2011	59,254,160.04	1,740,314.13	74,767.01	1,665,545.12	0	170,203.13	6,882.49	1,593,355.89
0.00	62	5/25/2011	55,747,075.52	1,507,584.52	71,479.12	1,436,105.39	0	156,456.49	6,870.02	1,437,293.34
0.00	63	7/25/2011	52,484,782.69	1,302,782.69	70,767.79	1,231,917.90	0	140,117.46	6,858.88	1,284,658.00
0.00	64	9/25/2011	49,390,620.78	1,073,682.05	67,146.01	1,006,537.05	0	128,594.44	6,844.66	1,136,624.79
0.00	65	11/25/2011	46,160,331.84	944,444.70	64,344.98	910,899.71	0	116,041.00	6,831.11	1,008,998.04
0.00	66	1/25/2012	43,042,443.15	808,488.10	61,539.42	786,949.42	0	104,189.69	6,819.11	884,330.99
0.00	67	3/25/2012	40,000,000.00	689,650.97	58,767.67	651,883.34	0	92,723.21	6,805.34	769,717.90
0.00	68	5/25/2012	37,000,000.00	590,000.00	55,000.00	535,000.00	0	80,725.85	6,791.42	684,276.52
0.00	69	7/25/2012	34,000,000.00	500,000.00	50,000.00	450,000.00	0	69,305.30	6,777.94	589,375.00
0.00	70	9/25/2012	31,000,000.00	410,000.00	40,000.00	370,000.00	0	58,452.08	6,764.57	489,845.47
0.00	71	11/25/2012	28,000,000.00	320,000.00	30,000.00	290,000.00	0	47,507.31	6,751.91	390,171.94
0.00	72	1/25/2013	25,000,000.00	230,000.00	20,000.00	210,000.00	0	36,557.36	6,738.18	291,201.48
0.00	73	3/25/2013	22,000,000.00	140,000.00	10,000.00	130,000.00	0	25,606.69	6,725.94	191,708.94
0.00	74	5/25/2013	19,000,000.00	50,000.00	0	49,000.00	0	14,651.12	6,713.02	100,000.00
0.00	75	7/25/2013	16,000,000.00	0	0	0	0	0	0	0
0.00	76	9/25/2013	13,000,000.00	0	0	0	0	0	0	0
0.00	77	11/25/2013	10,000,000.00	0	0	0	0	0	0	0
0.00	78	1/25/2014	7,000,000.00	0	0	0	0	0	0	0
0.00	79	3/25/2014	4,000,000.00	0	0	0	0	0	0	0
0.00	80	5/25/2014	1,000,000.00	0	0	0	0	0	0	0
0.00	81	7/25/2014	0	0	0	0	0	0	0	0
0.00	82	9/25/2014	0	0	0	0	0	0	0	0
0.00	83	11/25/2014	0	0	0	0	0	0	0	0
0.00	84	1/25/2015	0	0	0	0	0	0	0	0
0.00	85	3/25/2015	0	0	0	0	0	0	0	0
0.00	86	5/25/2015	0	0	0	0	0	0	0	0
0.00	87	7/25/2015	0	0	0	0	0	0	0	0
0.00	88	9/25/2015	0	0	0	0	0	0	0	0
0.00	89	11/25/2015	0	0	0	0	0	0	0	0
0.00	90	1/25/2016	0	0	0	0	0	0	0	0
0.00	91	3/25/2016	0	0	0	0	0	0	0	0
0.00	92	5/25/2016	0	0	0	0	0	0	0	0
0.00	93	7/25/2016	0	0	0	0	0	0	0	0
0.00	94	9/25/2016	0	0	0	0	0	0	0	0
0.00	95	11/25/2016	0	0	0	0	0	0	0	0
0.00	96	1/25/2017	0	0	0	0	0	0	0	0
0.00	97	3/25/2017	0	0	0	0	0	0	0	0
0.00	98	5/25/2017	0	0	0	0	0	0	0	0
0.00	99	7/25/2017	0	0	0	0	0	0	0	0
0.00	100	9/25/2017	0	0	0	0	0	0	0	0
0.00	101	11/25/2017	0	0	0	0	0	0	0	0
0.00	102	1/25/2018	0	0	0	0	0	0	0	0
0.00	103	3/25/2018	0	0	0	0	0	0	0	0
0.00	104	5/25/2018	0	0	0	0	0	0	0	0
0.00	105	7/25/2018	0	0	0	0	0	0	0	0
0.00	106	9/25/2018	0	0	0	0	0	0	0	0
0.00	107	11/25/2018	0	0	0	0	0	0	0	0
0.00	108	1/25/2019	0	0	0	0	0	0	0	0
0.00	109	3/25/2019	0	0	0	0	0	0	0	0
0.00	110	5/25/2019	0	0	0	0	0	0	0	0
0.00	111	7/25/2019	0	0	0	0	0	0	0	0
0.00	112	9/25/2019	0	0	0	0	0	0	0	0
0.00	113	11/25/2019	0	0	0	0	0	0	0	0
0.00	114	1/25/2020	0	0	0	0	0	0	0	0

115	6/25/2014	3,499,105.05	189,464.67	7,036.75	189,427.91	0	20,690.17	6,7433	206,124.64
116	7/25/2014	3,311,381.72	177,724.13	6,732.39	170,989.74	0	19,902.66	6,7419	187,338.79
117	8/25/2014	3,142,874.20	169,507.53	6,441.57	162,065.95	0	18,930.47	6,7406	187,108.00
118	9/25/2014	2,981,088.10	159,785.10	6,163.66	153,621.44	0	17,690.60	6,7398	177,435.70
119	10/25/2014	2,831,580.18	151,528.91	5,898.04	145,630.97	0	16,750.22	6,7397	168,378.15
120	11/25/2014	2,687,817.45	143,712.74	5,644.17	138,068.57	0	15,965.65	6,7391	159,698.38
121	12/25/2014	2,551,535.34	136,311.91	5,401.49	130,910.42	0	15,087.36	6,7381	151,359.27
122	1/25/2015	2,422,232.26	129,303.27	5,169.49	124,133.78	0	14,319.99	6,7377	143,623.27
123	2/25/2015	2,299,967.23	122,665.03	4,947.68	117,717.25	0	13,592.30	6,7373	138,257.33
124	3/25/2015	2,183,180.53	116,376.70	4,735.60	111,641.09	0	12,902.16	6,7369	133,737.85
125	4/25/2015	2,072,711.54	110,418.89	4,532.81	105,886.18	0	12,241.57	6,7319	128,665.56
126	5/25/2015	1,967,997.78	104,773.76	4,338.97	100,434.89	0	11,626.66	6,7310	116,400.42
127	6/25/2015	1,864,573.86	99,423.93	4,153.40	95,270.53	0	11,037.64	6,7292	110,461.57
128	7/25/2015	1,774,220.47	94,353.39	3,978.00	90,377.39	0	10,478.94	6,7282	104,822.73
129	8/25/2015	1,694,673.47	89,547.00	3,806.32	85,740.67	0	9,948.65	6,7288	99,495.64
130	9/25/2015	1,598,603.02	84,980.45	3,644.05	81,346.44	0	9,445.57	6,7282	94,436.05
131	10/25/2015	1,510,072.72	80,670.28	3,483.74	77,187.55	0	8,968.20	6,7274	89,038.59
132	11/25/2015	1,442,438.91	76,573.62	3,340.20	73,233.62	0	8,515.18	6,7268	84,638.59
133	12/25/2015	1,369,719.87	72,698.04	3,198.07	69,490.97	0	8,085.25	6,7263	80,374.28
134	1/25/2016	1,300,745.21	69,004.66	3,062.09	66,942.57	0	7,677.21	6,7259	76,818.87
135	2/25/2016	1,235,235.19	65,510.02	2,931.98	64,578.04	0	7,289.91	6,7259	72,769.93
136	3/25/2016	1,174,040.16	62,195.03	2,807.47	62,387.56	0	6,927.29	6,7243	69,117.32
137	4/25/2016	1,113,989.97	59,060.10	2,684.32	59,381.68	0	6,573.32	6,7244	65,623.52
138	5/25/2016	1,057,823.44	56,068.53	2,574.29	54,492.24	0	6,242.05	6,7238	62,268.58
139	6/25/2016	1,004,697.89	53,235.55	2,463.16	50,770.39	0	5,927.56	6,7232	59,163.11
140	7/25/2016	964,138.65	50,549.24	2,360.72	48,188.52	0	5,638.09	6,7228	56,178.23
141	8/25/2016	906,138.63	48,000.02	2,260.75	45,739.27	0	5,365.53	6,7226	53,345.55
142	9/25/2016	860,957.50	45,980.73	2,165.06	43,815.67	0	5,076.39	6,7226	50,657.12
143	10/25/2016	817,273.32	43,284.59	2,073.47	41,211.12	0	4,820.84	6,7224	48,105.43
144	11/25/2016	776,168.13	41,105.19	1,985.79	39,118.41	0	4,578.20	6,7225	45,693.39
145	12/25/2016	737,131.64	39,036.48	1,901.85	37,134.63	0	4,347.79	6,7219	43,344.28
146	1/25/2017	700,058.91	37,072.73	1,821.50	35,251.23	0	4,129.00	6,7214	41,201.73
147	2/25/2017	664,899.41	35,208.50	1,744.58	33,463.92	0	3,912.24	6,7215	39,129.14
148	3/25/2017	631,411.75	33,438.66	1,670.83	31,787.73	0	3,723.94	6,7214	37,162.69
149	4/25/2017	599,633.40	31,756.35	1,600.42	30,157.93	0	3,565.97	6,7212	35,294.92
150	5/25/2017	569,480.43	30,162.97	1,532.91	28,630.06	0	3,396.63	6,7215	33,521.60
151	6/25/2017	540,842.28	28,644.15	1,469.27	27,179.88	0	3,198.05	6,7210	31,877.80
152	7/25/2017	513,632.50	27,203.77	1,408.37	25,803.40	0	3,029.15	6,7209	30,238.93
153	8/25/2017	487,788.59	25,843.92	1,347.11	24,456.81	0	2,876.73	6,7209	28,720.85
154	9/25/2017	463,241.70	24,546.89	1,290.36	23,256.52	0	2,719.97	6,7206	27,278.65
155	10/25/2017	439,906.54	23,315.16	1,236.02	22,079.14	0	2,594.47	6,7203	25,905.64
156	11/25/2017	417,781.11	22,145.42	1,183.96	20,981.44	0	2,463.89	6,7201	24,693.11
157	12/25/2017	396,716.60	21,034.51	1,134.15	19,900.37	0	2,339.86	6,7201	23,573.37
158	1/25/2018	376,787.16	19,979.44	1,084.42	18,833.02	0	2,222.05	6,7203	22,501.50
159	2/25/2018	357,789.78	18,977.38	1,040.72	17,786.65	0	2,110.16	6,7205	21,487.34
160	3/25/2018	339,734.15	18,025.63	998.86	17,026.68	0	2,003.89	6,7209	20,053.52
161	4/25/2018	322,642.50	17,121.65	953.03	16,166.62	0	1,902.95	6,7209	19,024.80
162	5/25/2018	306,379.48	16,263.03	914.89	15,348.14	0	1,807.07	6,7210	18,070.10
163	6/25/2018	290,932.02	15,447.46	878.44	14,571.02	0	1,716.00	6,7210	17,163.46
164	7/25/2018	276,293.23	14,672.78	839.61	13,833.17	0	1,629.50	6,7219	16,302.29
165	8/25/2018	262,322.30	13,956.93	804.34	13,127.59	0	1,507.25	6,7218	15,484.28
166	9/25/2018	248,984.36	13,277.94	770.56	12,467.39	0	1,409.31	6,7219	14,707.25
167	10/25/2018	235,103.39	12,573.97	738.20	11,853.77	0	1,305.19	6,7215	13,988.15
168	11/25/2018	224,567.15	11,843.24	707.21	11,266.03	0	1,204.78	6,7216	13,268.02
169	12/25/2018	213,223.06	11,344.09	677.52	10,699.57	0	1,107.91	6,7218	12,602.00
170	1/25/2019	202,444.13	10,774.93	648.08	10,125.84	0	1,019.39	6,7219	11,969.32
171	2/25/2019	192,213.86	10,234.25	621.65	9,612.40	0	1,134.06	6,7220	11,368.31
172	3/25/2019	182,493.25	9,720.63	595.76	9,124.87	0	1,078.76	6,7225	10,787.39
173	4/25/2019	172,260.55	9,202.70	570.77	8,619.93	0	1,022.33	6,7224	10,255.03
174	5/25/2019	164,491.37	8,769.18	546.63	8,222.38	0	970.94	6,7261	9,739.62
175	6/25/2019	158,162.32	8,328.65	523.89	7,804.90	0	921.54	6,7225	9,293.29
176	7/25/2019	148,251.98	7,910.54	501.80	7,408.61	0	874.90	6,7225	8,765.44
177	8/25/2019	140,730.02	7,513.15	480.08	7,032.27	0	830.61	6,7231	8,343.76
178	9/25/2019	133,603.18	7,135.64	468.72	6,674.52	0	788.54	6,7242	7,924.18
179	10/25/2019	126,389.95	6,777.01	441.41	6,335.59	0	748.59	6,7234	7,525.59
180	11/25/2019	120,389.86	6,436.31	422.91	6,013.40	0	710.83	6,7236	7,146.95
181	12/25/2019	114,277.20	6,112.66	405.19	5,707.46	0	674.59	6,7249	6,787.25
182	1/25/2020	108,472.02	5,805.10	389.21	5,416.97	0	640.36	6,7243	6,445.56
183	2/25/2020	103,658.92	5,513.10	371.86	5,141.15	0	607.86	6,7258	6,139.86
184	3/25/2020	97,723.30	5,253.62	353.37	4,879.25	0	576.96	6,7245	5,812.66
185	4/25/2020	92,731.27	4,972.02	341.44	4,609.59	0	547.86	6,7266	5,519.69
186	5/25/2020	86,029.66	4,721.62	327.14	4,394.47	0	518.82	6,7254	5,241.44
187	6/25/2020	83,545.92	4,483.74	313.44	4,170.29	0	493.38	6,7261	4,977.11
188	7/25/2020	78,288.16	4,257.76	300.32	3,957.45	0	469.27	6,7266	4,728.03
189	8/25/2020	75,245.05	4,043.10	291.74	3,753.36	0	444.42	6,7269	4,487.52
190	9/25/2020	71,405.97	3,839.18	275.70	3,563.49	0	421.78	6,7284	4,250.96
191	10/25/2020	67,760.40	3,645.48	264.15	3,381.32	0	400.27	6,7267	4,043.75

182	11/25/2020	64,238.93	3,451.47	233.10	3,305.37	0	379.85	6,127.01	3,441.32
183	12/25/2020	61,012.25	3,296.68	242.50	3,044.17	0	350.47	6,127.31	3,047.14
184	1/25/2021	57,891.60	3,120.65	232.35	2,888.29	0	342.06	6,127.76	3,462.70
185	2/25/2021	54,928.67	2,963.03	222.63	2,740.39	0	324.57	6,127.91	3,297.51
186	3/25/2021	52,115.55	2,813.12	213.31	2,599.81	0	307.98	6,128.21	3,121.10
187	4/25/2021	49,444.72	2,670.93	204.39	2,466.44	0	292.22	6,128.52	2,963.04
188	5/25/2021	46,909.06	2,533.66	195.94	2,339.63	0	277.25	6,128.84	2,812.92
189	6/25/2021	44,501.77	2,407.28	187.64	2,218.64	0	263.05	6,129.16	2,670.33
190	7/25/2021	42,216.43	2,285.34	179.79	2,105.55	0	249.56	6,129.48	2,534.90
191	8/25/2021	40,046.90	2,169.52	172.27	1,997.25	0	236.76	6,129.80	2,408.28
192	9/25/2021	37,997.38	2,059.52	165.06	1,894.45	0	224.60	6,130.13	2,284.12
193	10/25/2021	36,022.35	1,953.04	158.16	1,790.88	0	213.06	6,130.45	2,168.10
194	11/25/2021	34,175.54	1,855.80	151.55	1,704.26	0	202.11	6,130.80	2,057.91
195	12/25/2021	32,444.98	1,761.56	145.21	1,616.35	0	191.71	6,131.13	1,953.27
196	1/25/2022	30,742.93	1,672.05	139.13	1,532.92	0	181.63	6,131.47	1,853.89
197	2/25/2022	29,059.88	1,587.05	133.32	1,453.73	0	172.46	6,131.82	1,759.51
198	3/25/2022	27,399.55	1,506.32	127.74	1,378.58	0	163.57	6,132.17	1,669.89
199	4/25/2022	25,769.90	1,429.65	122.40	1,307.25	0	155.13	6,132.52	1,584.78
200	5/25/2022	24,163.05	1,356.84	117.28	1,239.56	0	147.11	6,132.87	1,503.98
201	6/25/2022	22,573.35	1,287.13	112.38	1,175.33	0	139.51	6,133.22	1,427.21
202	7/25/2022	21,002.79	1,221.05	107.68	1,114.37	0	132.29	6,133.58	1,354.34
203	8/25/2022	19,453.59	1,159.70	103.10	1,056.52	0	125.44	6,133.94	1,286.14
204	9/25/2022	18,933.08	1,100.50	98.87	1,001.64	0	118.94	6,134.33	1,219.44
205	10/25/2022	18,448.80	1,044.26	94.73	949.55	0	112.77	6,134.67	1,157.05
206	11/25/2022	17,997.88	990.91	90.77	900.13	0	106.91	6,135.04	1,097.82
207	12/25/2022	17,577.25	940.22	86.98	853.25	0	101.36	6,135.41	1,041.59
208	1/25/2023	16,225.55	892.10	83.34	808.76	0	96.08	6,135.78	988.19
209	2/25/2023	15,378.13	846.41	79.86	766.55	0	91.08	6,136.16	937.49
210	3/25/2023	14,576.69	803.03	76.52	726.51	0	86.34	6,136.53	889.37
211	4/25/2023	13,814.24	761.85	73.32	688.52	0	81.83	6,136.91	843.68
212	5/25/2023	13,091.49	722.75	70.26	652.49	0	77.56	6,137.29	800.31
213	6/25/2023	12,406.86	686.63	67.32	618.30	0	73.51	6,137.68	759.13
214	7/25/2023	11,756.47	650.39	64.51	585.88	0	69.66	6,138.06	720.05
215	8/25/2023	11,138.52	616.94	61.81	556.12	0	66.01	6,138.45	682.85
216	9/25/2023	10,553.34	585.16	59.23	525.95	0	62.55	6,138.84	647.73
217	10/25/2023	9,998.30	555.03	56.76	498.28	0	59.27	6,139.23	614.30
218	11/25/2023	9,471.88	526.42	54.39	472.04	0	56.15	6,139.62	582.58
219	12/25/2023	8,972.61	499.26	52.11	447.15	0	53.20	6,140.02	552.46
220	1/25/2024	8,492.13	473.48	49.94	423.55	0	50.40	6,140.42	523.88
221	2/25/2024	8,050.11	449.01	47.85	401.16	0	47.74	6,140.81	496.78
222	3/25/2024	7,624.31	425.79	45.85	379.94	0	45.22	6,141.22	471.01
223	4/25/2024	7,220.56	403.75	43.94	359.82	0	42.80	6,141.62	446.58
224	5/25/2024	6,837.72	382.63	42.10	340.73	0	40.57	6,142.02	423.40
225	6/25/2024	6,474.73	362.96	40.34	322.64	0	38.42	6,142.43	401.40
226	7/25/2024	6,130.58	344.14	38.66	305.49	0	36.36	6,142.83	380.53
227	8/25/2024	5,804.31	326.27	37.04	289.23	0	34.45	6,143.24	360.72
228	9/25/2024	5,495.01	309.31	35.49	273.81	0	32.62	6,143.65	341.93
229	10/25/2024	5,201.79	293.21	34.01	259.20	0	30.88	6,144.07	324.09
230	11/25/2024	4,923.85	277.93	32.59	245.35	0	29.24	6,144.48	307.17
231	12/25/2024	4,660.41	263.44	31.23	232.22	0	27.68	6,144.89	291.12
232	1/25/2025	4,410.71	249.69	30.82	219.77	0	26.20	6,145.31	275.86
233	2/25/2025	4,174.65	236.85	29.67	207.98	0	24.79	6,145.73	261.45
234	3/25/2025	3,949.77	224.28	27.47	196.80	0	23.47	6,146.15	247.74
235	4/25/2025	3,727.23	212.54	26.33	186.21	0	22.21	6,146.58	234.74
236	5/25/2025	3,525.63	201.40	25.23	176.18	0	21.01	6,147	222.41
237	6/25/2025	3,344.99	190.84	24.17	166.67	0	19.88	6,147.43	210.72
238	7/25/2025	3,184.17	180.82	23.16	157.65	0	18.81	6,147.85	199.63
239	8/25/2025	2,992.86	171.31	22.20	149.12	0	17.79	6,148.28	189.11
240	9/25/2025	2,800.55	162.30	21.27	141.03	0	16.83	6,148.71	179.13
241	10/25/2025	2,608.80	153.75	20.38	133.37	0	15.92	6,149.14	169.67
242	11/25/2025	2,431.16	145.64	19.53	126.11	0	15.06	6,149.57	160.70
243	12/25/2025	2,253.20	137.95	18.72	119.24	0	14.24	6,150	152.19
244	1/25/2026	2,082.54	130.66	17.93	112.73	0	13.46	6,150.44	144.12
245	2/25/2026	1,918.79	123.75	17.19	106.56	0	12.73	6,150.87	136.47
246	3/25/2026	1,762.10	117.19	16.47	100.72	0	12.03	6,151.31	129.22
247	4/25/2026	1,605.55	110.97	15.78	95.19	0	11.37	6,151.74	122.35
248	5/25/2026	1,455.55	105.08	15.12	89.96	0	10.75	6,152.18	115.83
249	6/25/2026	1,306.18	99.40	14.49	85.00	0	10.16	6,152.62	109.66
250	7/25/2026	1,161.86	94.18	13.89	80.31	0	9.60	6,153.06	103.79
251	8/25/2026	1,022.69	89.17	13.31	75.96	0	9.07	6,153.55	98.24
252	9/25/2026	884.41	84.41	12.75	71.66	0	8.57	6,153.94	92.96
253	10/25/2026	749.39	78.69	12.22	67.68	0	8.10	6,154.38	87.89
254	11/25/2026	628.77	73.62	11.71	63.91	0	7.65	6,154.82	83.26
255	12/25/2026	514.45	67.72	11.22	60.34	0	7.22	6,155.27	78.78
256	1/25/2027	414.45	61.72	10.75	56.97	0	6.82	6,155.71	74.54
257	2/25/2027	319.40	64.08	10.30	53.78	0	6.44	6,156.15	70.52
258	3/25/2027	1,018.77	60.53	9.87	50.76	0	6.08	6,156.60	66.71

[illegible]

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell any security or instrument or to engage in a transaction would be made only after a prospective participant had completed its own independent investigation of the transaction and received all information it required to make its own investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information not contained herein and to which prospective participants are referred. In the event of any such offering, this information shall be deemed superseded and replaced in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms hereof. Morgan Stanley and its affiliates disclaim any and all liability relating to this information.

The following information may contain general, summary discussions of certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or legal advice and this information should not and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The projections or other estimates in these materials (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterparty's control. Actual events may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not purport that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual returns or performance results will not be materially different than those estimated herein. Any such estimated returns and projections should be viewed as hypothetical. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding these transactions. Past performance is not necessarily indicative of future results. Price and availability are subject

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient hereof are deemed to agree that both Morgan Stanley and such recipient (and their respective employees, representatives, and other agents) may disclose to any and all persons, without limitation of any kind from the commencement of discussions, the U.S. federal income tax treatment of the transaction ("tax treatment") and any fact that may be relevant to understanding the tax treatment of the transaction described herein ("tax structure") and all materials of any kind (including opinions or other tax analyses) that are provided to such person relating to such tax treatment and tax structure, except where confidentiality is reasonably necessary to comply with securities laws (including, where applicable, confidentiality regarding the identity of an issuer of securities or its affiliates, agents and advisors).

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of Notes, or possession or distribution of any offering material in relation thereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of and comply with any legal or contractual restrictions on their purchase, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipients, this communication is directed only to those persons who are market counterparties or intermediate customers (as defined in the UK Financial Services Authority's rules)

Asset Backed Certificates

PPSI

2004-WWFI

Per	Date	RP 1month	Float	SubAFC	* Prefund	Period	FRM (CPR)	ARM (CPR)
1	12/25/2004	20	3.60			1	1.563065	3.476776
2	1/25/2005	20	9.25			2	3.126130	6.55320
3	2/25/2005	20	9.25			3	4.689195	9.593864
4	3/25/2005	20	9.25			4	6.252260	12.652407
5	4/25/2005	20	9.25			5	7.815325	15.710951
6	5/25/2005	20	9.25			6	9.378390	18.415365
7	6/25/2005	20	9.25			7	10.214622	20.135169
8	7/25/2005	20	9.25			8	11.050853	21.854973
9	8/25/2005	20	9.25			9	11.870635	23.572107
10	9/25/2005	20	9.25			10	12.690417	25.289241
11	10/25/2005	20	9.25			11	13.510198	27.006375
12	11/25/2005	20	9.25			12	14.329980	31.069964
13	12/25/2005	20	9.25			13	15.527161	31.288134
14	1/25/2006	20	9.25			14	15.605742	31.344322
15	2/25/2006	20	9.25			15	15.626748	31.400510
16	3/25/2006	20	9.24			16	15.647753	31.456698
17	4/25/2006	20	9.25			17	15.668759	31.512887
18	5/25/2006	20	9.24			18	15.689765	31.613572
19	6/25/2006	20	9.24			19	15.751896	31.703654
20	7/25/2006	20	9.24			20	15.814027	31.793736
21	8/25/2006	20	9.24			21	15.784939	31.752973

22	9/25/2006	20	9.25	22	15.755851	31.712210
23	10/25/2006	20	9.25	23	15.726763	31.671447
24	11/25/2006	20	9.22	24	15.697675	35.779218
25	12/25/2006	20	9.22	25	22.162481	59.094214
26	1/25/2007	20	9.21	26	21.937913	55.834810
27	2/25/2007	20	9.21	27	21.287656	52.128830
28	3/25/2007	20	9.21	28	20.637400	48.422849
29	4/25/2007	20	9.20	29	19.987144	44.716868
30	5/25/2007	20	9.17	30	19.336888	42.285503
31	6/25/2007	20	9.17	31	18.990694	40.825669
32	7/25/2007	20	9.15	32	18.644500	39.365834
33	8/25/2007	20	9.15	33	18.298306	37.906000
34	9/25/2007	20	9.15	34	17.952113	36.446165
35	10/25/2007	20	9.14	35	17.605919	34.986330
36	11/25/2007	20	9.09	36	17.259725	40.918712
37	12/25/2007	20	9.07	37	22.692036	49.380918
38	1/25/2008	20	9.05	38	22.661354	46.793370
39	2/25/2008	20	9.02	39	22.264764	44.205822
40	3/25/2008	20	9.38	40	21.868175	41.618274
41	4/25/2008	20	9.00	41	21.471586	39.879039
42	5/25/2008	20	9.50	42	21.074996	39.207284
43	6/25/2008	20	9.17	43	20.939769	38.535528
44	7/25/2008	20	9.61	44	20.804543	37.863773
45	8/25/2008	20	9.28	45	20.669316	37.192018
46	9/25/2008	20	9.26	46	20.534089	36.520263
47	10/25/2008	20	9.55	47	20.398862	35.848507
48	11/25/2008	20	9.66	48	20.263635	35.221996
49	12/25/2008	20	9.97	49	19.906250	34.734984
50	1/25/2009	20	9.76	50	19.862500	34.247973
51	2/25/2009	20	9.74	51	19.818750	33.760961
52	3/25/2009	20	10.77	52	19.775000	33.273950
53	4/25/2009	20	9.70	53	19.731250	32.786938
54	5/25/2009	20	10.13	54	19.687500	32.299927
55	6/25/2009	20	9.78	55	19.643750	31.812915
56	7/25/2009	20	10.14	56	19.600000	31.325904
57	8/25/2009	20	9.79	57	19.556250	30.838892
58	9/25/2009	20	9.77	58	19.512500	30.351881
59	10/25/2009	20	10.09	59	19.468750	29.864869
60	11/25/2009	20	9.85	60	19.425000	29.336689
61	12/25/2009	20	10.17	61	19.381250	29.336689
62	1/25/2010	20	9.86	62	19.337500	29.336689
63	2/25/2010	20	9.84	63	19.293750	29.336689
64	3/25/2010	20	10.89	64	19.250000	29.336689
65	4/25/2010	20	9.81	65	19.206250	29.336689
66	5/25/2010	20	10.13	66	19.162500	29.336689
67	6/25/2010	20	9.78	67	19.118750	29.336689
68	7/25/2010	20	10.10	68	19.075000	29.336689
69	8/25/2010	20	9.75	69	19.031250	29.336689
70	9/25/2010	20	9.74	70	18.987500	29.336689
71	10/25/2010	20	10.05	71	18.943750	29.336689
72	11/25/2010	20	9.71	72	18.900000	29.336689
73	12/25/2010	20	10.01	Thereafter	18.900000	29.336689
74	1/25/2011	20	9.67			
75	2/25/2011	20	9.66			
76	3/25/2011	20	10.68			
77	4/25/2011	20	9.62			

78	5/25/2011	20	9.93
79	6/25/2011	20	9.59
80	7/25/2011	20	9.90
81	8/25/2011	20	9.56
82	9/25/2011	20	9.54
83	10/25/2011	20	9.85
84	11/25/2011	20	9.51
85	12/25/2011	20	9.81
86	1/25/2012	20	9.48
87	2/25/2012	20	9.46
88	3/25/2012	20	10.10
89	4/25/2012	20	9.43
90	5/25/2012	20	9.73
91	6/25/2012	20	9.40
92	7/25/2012	20	9.70
93	8/25/2012	20	9.37
94	9/25/2012	20	9.35
95	10/25/2012	20	9.65
96	11/25/2012	20	9.32
97	12/25/2012	20	9.61
98	1/25/2013	20	9.29
99	2/25/2013	20	9.27
100	3/25/2013	20	10.25
101	4/25/2013	20	9.24
102	5/25/2013	20	9.53
103	6/25/2013	20	9.21
104	7/25/2013	20	9.50
105	8/25/2013	20	9.17
106	9/25/2013	20	9.16
107	10/25/2013	20	9.45
108	11/25/2013	20	9.13
109	12/25/2013	20	9.42
110	1/25/2014	20	9.10
111	2/25/2014	20	9.08
112	3/25/2014	20	10.04
113	4/25/2014	20	9.05
114	5/25/2014	20	9.34
115	6/25/2014	20	9.02
116	7/25/2014	20	9.30
117	8/25/2014	20	8.99
118	9/25/2014	20	8.97
119	10/25/2014	20	9.26
120	11/25/2014	20	8.94
121	12/25/2014	20	9.23
122	1/25/2015	20	8.91
123	2/25/2015	20	8.89
124	3/25/2015	20	9.84
125	4/25/2015	20	8.86
126	5/25/2015	20	9.15
127	6/25/2015	20	8.83
128	7/25/2015	20	9.12
129	8/25/2015	20	8.80
130	9/25/2015	20	8.79
131	10/25/2015	20	9.07
132	11/25/2015	20	8.76
133	12/25/2015	20	9.04

134	1/25/2016	20	8.73
135	2/25/2016	20	8.71
136	3/25/2016	20	9.31
137	4/25/2016	20	8.69
138	5/25/2016	20	8.96
139	6/25/2016	20	8.66
140	7/25/2016	20	8.93
141	8/25/2016	20	8.63
142	9/25/2016	20	8.61
143	10/25/2016	20	8.89
144	11/25/2016	20	8.58
145	12/25/2016	20	8.86
146	1/25/2017	20	8.56
147	2/25/2017	20	8.54
148	3/25/2017	20	9.45
149	4/25/2017	20	8.51
150	5/25/2017	20	8.79
151	6/25/2017	20	8.49
152	7/25/2017	20	8.76
153	8/25/2017	20	8.46
154	9/25/2017	20	8.44
155	10/25/2017	20	8.71
156	11/25/2017	20	8.42
157	12/25/2017	20	8.69
158	1/25/2018	20	8.39
159	2/25/2018	20	8.38
160	3/25/2018	20	9.27
161	4/25/2018	20	8.35
162	5/25/2018	20	8.62
163	6/25/2018	20	8.32
164	7/25/2018	20	8.59
165	8/25/2018	20	8.30
166	9/25/2018	20	8.28
167	10/25/2018	20	8.55
168	11/25/2018	20	8.26
169	12/25/2018	20	8.52
170	1/25/2019	20	8.23
171	2/25/2019	20	8.22
172	3/25/2019	20	9.10
173	4/25/2019	20	8.20
174	5/25/2019	20	8.47
175	6/25/2019	20	8.18
176	7/25/2019	20	8.45
177	8/25/2019	20	8.16
178	9/25/2019	20	8.15
179	10/25/2019	20	8.42
180	11/25/2019	20	8.13
181	12/25/2019	20	8.40
182	1/25/2020	20	8.11
183	2/25/2020	20	8.10
184	3/25/2020	20	8.65
185	4/25/2020	20	8.08
186	5/25/2020	20	8.34
187	6/25/2020	20	8.06
188	7/25/2020	20	8.33
189	8/25/2020	20	8.05

190	9/25/2020	20	8.04
191	10/25/2020	20	8.30
192	11/25/2020	20	8.02
193	12/25/2020	20	8.28
194	1/25/2021	20	8.00
195	2/25/2021	20	7.99
196	3/25/2021	20	8.84
197	4/25/2021	20	7.98
198	5/25/2021	20	8.24
199	6/25/2021	20	7.96
200	7/25/2021	20	8.22
201	8/25/2021	20	7.95
202	9/25/2021	20	7.94
203	10/25/2021	20	8.20
204	11/25/2021	20	7.92
205	12/25/2021	20	8.18
206	1/25/2022	20	7.91
207	2/25/2022	20	7.90
208	3/25/2022	20	8.73
209	4/25/2022	20	7.87
210	5/25/2022	20	8.12
211	6/25/2022	20	7.85
212	7/25/2022	20	8.10
213	8/25/2022	20	7.83
214	9/25/2022	20	7.82
215	10/25/2022	20	8.07
216	11/25/2022	20	7.80
217	12/25/2022	20	8.05
218	1/25/2023	20	7.78
219	2/25/2023	20	7.77
220	3/25/2023	20	8.60
221	4/25/2023	20	7.75
222	5/25/2023	20	8.00
223	6/25/2023	20	7.74
224	7/25/2023	20	7.98
225	8/25/2023	20	7.72
226	9/25/2023	20	7.71
227	10/25/2023	20	7.96
228	11/25/2023	20	7.69
229	12/25/2023	20	7.94
230	1/25/2024	20	7.67
231	2/25/2024	20	7.67
232	3/25/2024	20	8.19
233	4/25/2024	20	7.65
234	5/25/2024	20	7.90
235	6/25/2024	20	7.63
236	7/25/2024	20	7.88
237	8/25/2024	20	7.62
238	9/25/2024	20	7.61
239	10/25/2024	20	7.85
240	11/25/2024	20	7.59
241	12/25/2024	20	7.84
242	1/25/2025	20	7.58
243	2/25/2025	20	7.57
244	3/25/2025	20	8.37
245	4/25/2025	20	7.55

246	5/25/2025	20	7.80
247	6/25/2025	20	7.54
248	7/25/2025	20	7.78
249	8/25/2025	20	7.52
250	9/25/2025	20	7.52
251	10/25/2025	20	7.76
252	11/25/2025	20	7.50
253	12/25/2025	20	7.75
254	1/25/2026	20	7.49
255	2/25/2026	20	7.48
256	3/25/2026	20	8.28
257	4/25/2026	20	7.47
258	5/25/2026	20	7.71
259	6/25/2026	20	7.45
260	7/25/2026	20	7.70
261	8/25/2026	20	7.44
262	9/25/2026	20	7.43
263	10/25/2026	20	7.68
264	11/25/2026	20	7.42
265	12/25/2026	20	7.66
266	1/25/2027	20	7.41
267	2/25/2027	20	7.40
268	3/25/2027	20	8.19
269	4/25/2027	20	7.39
270	5/25/2027	20	7.63
271	6/25/2027	20	7.38
272	7/25/2027	20	7.62
273	8/25/2027	20	7.37
274	9/25/2027	20	7.36
275	10/25/2027	20	7.60
276	11/25/2027	20	7.35
277	12/25/2027	20	7.59
278	1/25/2028	20	7.34
279	2/25/2028	20	7.33
280	3/25/2028	20	7.84
281	4/25/2028	20	7.32
282	5/25/2028	20	7.56
283	6/25/2028	20	7.31
284	7/25/2028	20	7.55
285	8/25/2028	20	7.30
286	9/25/2028	20	7.30
287	10/25/2028	20	7.54
288	11/25/2028	20	7.29
289	12/25/2028	20	7.53
290	1/25/2029	20	7.28
291	2/25/2029	20	7.28
292	3/25/2029	20	8.05
293	4/25/2029	20	7.27
294	5/25/2029	20	7.51
295	6/25/2029	20	7.26
296	7/25/2029	20	7.50
297	8/25/2029	20	7.25
298	9/25/2029	20	7.25
299	10/25/2029	20	7.48
300	11/25/2029	20	7.24
301	12/25/2029	20	7.48

302	1/25/2030	20	7.23
303	2/25/2030	20	7.23
304	3/25/2030	20	8.00
305	4/25/2030	20	7.22
306	5/25/2030	20	7.46
307	6/25/2030	20	7.22
308	7/25/2030	20	7.45
309	8/25/2030	20	7.21
310	9/25/2030	20	7.21
311	10/25/2030	20	7.45
312	11/25/2030	20	7.20
313	12/25/2030	20	7.44
314	1/25/2031	20	7.20
315	2/25/2031	20	7.20
316	3/25/2031	20	7.97
317	4/25/2031	20	7.19
318	5/25/2031	20	7.43
319	6/25/2031	20	7.19
320	7/25/2031	20	7.43
321	8/25/2031	20	7.19
322	9/25/2031	20	7.19
323	10/25/2031	20	7.43
324	11/25/2031	20	7.19
325	12/25/2031	20	7.43
326	1/25/2032	20	7.19
327	2/25/2032	20	7.19
328	3/25/2032	20	7.69
329	4/25/2032	20	7.19
330	5/25/2032	20	7.43
331	6/25/2032	20	7.20
332	7/25/2032	20	7.44
333	8/25/2032	20	7.20
334	9/25/2032	20	7.21
335	10/25/2032	20	7.45
336	11/25/2032	20	7.22
337	12/25/2032	20	7.47
338	1/25/2033	20	7.24
339	2/25/2033	20	7.25
340	3/25/2033	20	8.04
341	4/25/2033	20	7.28
342	5/25/2033	20	7.54
343	6/25/2033	20	7.32
344	7/25/2033	20	7.60
345	8/25/2033	20	7.39
346	9/25/2033	20	7.43
347	10/25/2033	20	7.73
348	11/25/2033	20	7.55
349	12/25/2033	20	7.90
350	1/25/2034	20	7.77
351	2/25/2034	20	7.99
352	3/25/2034	20	8.95
353	4/25/2034	20	8.23
354	5/25/2034	20	8.57
355	6/25/2034	20	8.41
356	7/25/2034	20	8.85
357	8/25/2034	20	9.10

358	9/25/2034	20	9.23
359	10/25/2034	20	9.90
360	11/25/2034	20	9.79
361	12/25/2034	20	9.98
Total			

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell any security or instrument or to engage in a transaction which would be made only after a prospective participant had completed its own independent investigation of the transaction and received all information required to make its own investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information not contained herein and to which prospective participants are referred. In the event of any such offering, this information shall be deemed superseded and replaced in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms hereof. Morgan Stanley and its affiliates disclaim any and all liability relating to this information.

The following information may contain general, summary discussions of certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or legal advice and this information should not and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The projections or other estimates in these materials (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterparty's control. Actual events may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not purport that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual returns or performance results will not be materially different than those estimated herein. Any such estimated returns and projections should be viewed as hypothetical. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding these transactions. Past performance is not necessarily indicative of future results. Price and availability are subject to change without notice.

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient hereof are deemed to agree that both Morgan Stanley and such recipient (and their respective employees, representatives, and other agents) may disclose to any and all persons, without limitation of any kind from the commencement of discussions, the U.S. federal income tax treatment of the transaction ("tax treatment") and any fact that may be relevant to understanding the tax treatment of the transaction described herein ("tax structure") and all materials of any kind (including opinions or other tax analyses) that are provided to such person relating to such tax treatment and tax structure, except where confidentiality is reasonably necessary to comply with securities laws (including, where applicable, confidentiality regarding the identity of an issuer of securities or its affiliates, agents and advisors).

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of Notes, or possession or distribution of any offering material in relation thereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of and comply with any legal or contractual restrictions on their purchase, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipients, this communication is directed only to those persons who are market counterparties or intermediate customers (as defined in the UK Financial Services Authority's rules).

Asset Backed Certificates

PPS1

2004-WWFI

Shows XS before payback of basis risk shortfalls

Period	Collar Balance	Excess Int.	1 Month LIBOR	6 Month LIBOR	XS as %
1 12/25/2004	4,300,000,974.35	6,838,333.86	1.94	2.25	1.91%
2 1/25/2005	4,280,596,434.32	15,258,827.90	2.061	2.3194	4.28%
3 2/25/2005	4,249,755,602.00	14,656,541.37	2.1996	2.3977	4.14%
4 3/25/2005	4,208,445,558.65	15,035,952.60	2.33	2.4599	4.29%
5 4/25/2005	4,156,600,617.85	13,629,766.62	2.4014	2.5111	3.93%
6 5/25/2005	4,095,424,600.58	13,763,337.90	2.3971	2.5587	4.03%
7 6/25/2005	4,027,740,480.70	9,661,972.04	3.4662	3.619	2.88%
8 7/25/2005	3,954,058,201.02	9,717,241.79	3.524	3.6783	2.95%
9 8/25/2005	3,875,502,437.63	8,975,593.06	3.5649	3.7397	2.78%
10 9/25/2005	3,792,294,761.26	8,589,626.64	3.6259	3.8119	2.72%
11 10/25/2005	3,704,661,801.70	8,606,911.29	3.6894	3.8865	2.79%
12 11/25/2005	3,607,036,784.75	7,778,158.80	3.756	3.9572	2.59%
13 12/25/2005	3,509,564,803.20	7,786,357.61	3.8187	4.029	2.66%
14 1/25/2006	3,411,440,686.86	6,975,848.22	3.8902	4.1015	2.45%
15 2/25/2006	3,315,694,671.44	6,501,630.68	3.9926	4.1723	2.35%
16 3/25/2006	3,222,582,918.07	7,297,488.81	4.0637	4.2329	2.72%
17 4/25/2006	3,132,045,212.13	5,807,765.75	4.1233	4.2934	2.23%
18 5/25/2006	3,043,916,154.02	5,880,692.16	4.178	4.3499	2.32%
19 6/25/2006	2,958,136,671.43	5,198,942.12	4.2446	4.4017	2.11%
20 7/25/2006	2,874,635,265.99	5,264,285.07	4.306	4.4523	2.20%
21 8/25/2006	2,793,640,830.17	4,679,659.13	4.3489	4.5007	2.01%

Period	FRM (GPR)	ARM (GPR)
1	1.56065	3.476776
2	3.126130	6.535320
3	4.689195	9.593864
4	6.252260	12.652407
5	7.815325	15.710951
6	9.378390	18.415365
7	10.214622	20.135169
8	11.050853	21.854973
9	11.870635	23.572107
10	12.690417	25.289241
11	13.510198	27.006375
12	14.329980	31.069964
13	15.527161	31.288134
14	15.605742	31.344322
15	15.626748	31.400510
16	15.647753	31.456698
17	15.668759	31.512887
18	15.689765	31.613572
19	15.751896	31.703654
20	15.814027	31.793736
21	15.784939	31.752973

22	9/25/2006	2,715,069,550.25	4,418,002.88	4.4123	4.5467	1.95%	22	15.755851	31.712210
23	10/25/2006	2,638,723,753.77	4,535,962.04	4.4658	4.5919	2.06%	23	15.726763	31.671447
24	11/25/2006	2,556,339,770.15	5,722,752.91	4.4855	4.6331	2.69%	24	15.697675	35.779218
25	12/25/2006	2,423,528,039.94	5,592,285.15	4.5438	4.6755	2.77%	25	22.162481	59.094214
26	1/25/2007	2,304,918,473.42	5,413,041.20	4.594	4.7164	2.82%	26	21.937913	55.834810
27	2/25/2007	2,184,863,639.62	5,060,408.91	4.6208	4.7566	2.78%	27	21.287656	52.128330
28	3/25/2007	2,081,570,505.39	5,559,948.49	4.6771	4.7949	3.21%	28	20.637400	48.422849
29	4/25/2007	1,992,661,938.12	4,429,286.12	4.7202	4.8329	2.67%	29	19.987144	44.716868
30	5/25/2007	1,914,074,448.49	5,059,066.20	4.7335	4.8688	3.17%	30	19.336888	42.285503
31	6/25/2007	1,843,112,330.16	4,531,831.04	4.7846	4.905	2.95%	31	18.990694	40.825669
32	7/25/2007	1,778,264,634.00	4,721,720.27	4.8282	4.9407	3.19%	32	18.644500	39.365834
33	8/25/2007	1,718,507,391.30	4,287,513.48	4.846	4.9754	2.99%	33	18.298306	37.906000
34	9/25/2007	1,663,340,106.34	4,074,988.65	4.8952	5.0116	2.94%	34	17.952113	36.446165
35	10/25/2007	1,612,262,244.81	4,119,196.10	4.9347	5.0476	3.07%	35	17.605919	34.986330
36	11/25/2007	1,556,927,162.86	4,308,139.52	4.9484	5.081	3.32%	36	17.259725	40.918712
37	12/25/2007	1,492,905,156.99	4,270,107.81	4.9951	5.1153	3.43%	37	22.692036	49.380918
38	1/25/2008	1,432,981,059.02	3,793,986.64	5.0347	5.1485	3.18%	38	22.661354	46.793370
39	2/25/2008	1,375,012,849.58	3,669,142.06	5.0594	5.1814	3.20%	39	22.264764	44.205822
40	3/25/2008	1,323,106,070.30	3,904,136.36	5.1053	5.2135	3.54%	40	21.868175	41.618274
41	4/25/2008	1,275,845,062.18	3,342,876.00	5.138	5.2458	3.14%	41	21.471586	39.879039
42	5/25/2008	1,231,880,669.45	3,603,320.87	5.149	5.277	3.51%	42	21.074996	39.207284
43	6/25/2008	1,190,651,122.28	3,250,716.78	5.1914	5.3086	3.28%	43	20.939769	38.535528
44	7/25/2008	1,151,659,202.19	3,343,274.23	5.2273	5.3401	3.48%	44	20.804543	37.863773
45	8/25/2008	1,114,737,460.05	3,033,239.71	5.2491	5.3705	3.27%	45	20.669316	37.192018
46	9/25/2008	1,079,742,417.22	2,893,805.76	5.2911	5.396	3.22%	46	20.534089	36.570263
47	10/25/2008	1,046,549,511.01	2,934,126.99	5.3223	5.4205	3.36%	47	20.398862	35.848507
48	11/25/2008	1,015,024,879.48	2,799,917.58	5.3362	5.4441	3.31%	48	20.263635	35.221996
49	12/25/2008	985,050,170.53	2,832,878.23	5.3766	5.4737	3.45%	49	19.906250	34.734984
50	1/25/2009	956,429,347.17	2,610,384.48	5.4085	5.5023	3.28%	50	19.862500	34.247973
51	2/25/2009	929,087,453.07	2,531,368.87	5.3987	5.5327	3.27%	51	19.818750	33.760961
52	3/25/2009	902,921,024.85	2,853,979.42	5.4342	5.5705	3.80%	52	19.775000	33.273950
53	4/25/2009	877,866,806.20	2,323,161.01	5.4701	5.6099	3.18%	53	19.731250	32.786938
54	5/25/2009	853,865,661.00	2,431,020.26	5.5076	5.6481	3.42%	54	19.687500	32.299927
55	6/25/2009	830,870,417.94	2,199,434.14	5.5456	5.684	3.18%	55	19.643750	31.812915
56	7/25/2009	808,820,379.12	2,259,861.62	5.5835	5.7047	3.35%	56	19.600000	31.325904
57	8/25/2009	787,669,532.91	2,043,730.04	5.6212	5.7208	3.11%	57	19.556250	30.838892
58	9/25/2009	767,369,439.47	1,960,622.96	5.6596	5.7365	3.07%	58	19.512500	30.351881
59	10/25/2009	747,876,323.60	2,001,891.45	5.6977	5.7515	3.21%	59	19.468750	29.864869
60	11/25/2009	729,090,226.87	1,844,187.79	5.7208	5.7635	3.04%	60	19.425000	29.536689
61	12/25/2009	710,865,362.92	1,934,542.75	5.6673	5.7783	3.27%	61	19.381250	29.536689
62	1/25/2010	693,160,779.21	1,770,308.47	5.6791	5.7989	3.06%	62	19.337500	29.536689
63	2/25/2010	675,924,679.18	1,702,411.47	5.7125	5.8212	3.02%	63	19.293750	29.536689
64	3/25/2010	659,143,345.68	1,963,488.92	5.7468	5.8428	3.57%	64	19.250000	29.536689
65	4/25/2010	642,804,362.07	1,574,325.14	5.7783	5.8646	2.94%	65	19.206250	29.536689
66	5/25/2010	626,895,674.80	1,644,972.14	5.8044	5.8864	3.15%	66	19.162500	29.536689
67	6/25/2010	611,408,691.34	1,506,183.91	5.7886	5.9088	2.96%	67	19.118750	29.536689
68	7/25/2010	596,328,637.37	1,560,692.68	5.8085	5.9441	3.14%	68	19.075000	29.536689
69	8/25/2010	581,645,568.83	1,407,590.30	5.8395	5.9818	2.90%	69	19.031250	29.536689
70	9/25/2010	567,347,498.38	1,353,314.06	5.8715	6.0204	2.86%	70	18.987500	29.536689
71	10/25/2010	553,423,958.44	1,392,627.25	5.9039	6.0595	3.02%	71	18.943750	29.536689
72	11/25/2010	539,863,770.22	1,286,172.73	5.939	6.0959	2.86%	72	18.900000	29.536689
73	12/25/2010	526,654,368.28	1,314,878.96	5.9945	6.1331	3.00%	Thereafter	18.900000	29.536689
74	1/25/2011	513,781,742.81	1,187,732.61	6.0323	6.1583	2.77%			
75	2/25/2011	501,235,911.13	1,140,512.96	6.0655	6.1809	2.73%			
76	3/25/2011	489,006,850.33	1,347,509.99	6.0986	6.2025	3.31%			
77	4/25/2011	477,086,283.72	1,052,388.84	6.1288	6.2245	2.65%			

78	5/25/2011	465,466,172.31	1,114,842.01	6.1546	6.2465	2.87%
79	6/25/2011	454,141,430.80	1,009,159.20	6.1422	6.263	2.67%
80	7/25/2011	443,101,478.54	1,053,344.60	6.1627	6.2537	2.85%
81	8/25/2011	432,339,431.47	938,559.48	6.1929	6.2374	2.61%
82	9/25/2011	421,847,497.23	794,247.42	6.2243	6.22	2.26%
83	10/25/2011	411,618,647.67	829,136.92	6.2547	6.201	2.42%
84	11/25/2011	401,646,037.24	732,294.66	6.254	6.18	2.19%
85	12/25/2011	391,921,947.44	819,839.58	6.0888	6.1639	2.51%
86	1/25/2012	382,441,022.52	737,467.99	6.0661	6.1712	2.31%
87	2/25/2012	373,196,550.64	709,906.48	6.0893	6.1849	2.28%
88	3/25/2012	364,182,820.04	803,125.92	6.1141	6.198	2.65%
89	4/25/2012	355,393,855.19	657,135.54	6.1372	6.2114	2.22%
90	5/25/2012	346,823,843.90	693,486.26	6.1549	6.2252	2.40%
91	6/25/2012	338,467,754.83	624,350.76	6.1332	6.2394	2.21%
92	7/25/2012	330,319,416.55	658,859.95	6.1454	6.2664	2.39%
93	8/25/2012	322,373,874.19	583,229.25	6.1676	6.2955	2.17%
94	9/25/2012	314,625,484.23	560,969.43	6.191	6.3257	2.14%
95	10/25/2012	307,069,174.12	588,750.61	6.2146	6.3561	2.30%
96	11/25/2012	299,700,016.95	530,597.85	6.2412	6.3841	2.12%
97	12/25/2012	292,515,075.42	555,687.78	6.2896	6.4138	2.28%
98	1/25/2013	285,507,672.62	495,400.80	6.3189	6.4376	2.08%
99	2/25/2013	278,673,875.04	479,808.80	6.3433	6.4608	2.07%
100	3/25/2013	272,008,595.94	602,538.79	6.3675	6.4831	2.66%
101	4/25/2013	265,507,525.76	450,933.03	6.3893	6.5062	2.04%
102	5/25/2013	259,166,476.91	489,608.43	6.4125	6.5295	2.27%
103	6/25/2013	252,982,815.58	434,411.86	6.4296	6.5527	2.06%
104	7/25/2013	246,951,099.66	465,360.88	6.4521	6.5828	2.26%
105	8/25/2013	241,067,634.09	411,723.45	6.4752	6.6135	2.05%
106	9/25/2013	235,328,448.01	399,351.72	6.4992	6.6453	2.04%
107	10/25/2013	229,729,786.09	425,932.32	6.5234	6.6773	2.22%
108	11/25/2013	224,268,088.12	385,385.08	6.5512	6.7066	2.06%
109	12/25/2013	218,941,380.66	406,623.12	6.6041	6.7364	2.23%
110	1/25/2014	213,744,672.92	360,630.51	6.6348	6.7504	2.02%
111	2/25/2014	208,675,107.34	349,959.73	6.6599	6.7611	2.01%
112	3/25/2014	203,729,015.50	444,836.28	6.6846	6.7706	2.62%
113	4/25/2014	198,903,277.20	330,564.77	6.7065	6.7805	1.99%
114	5/25/2014	194,194,857.21	359,483.71	6.7223	6.7913	2.22%
115	6/25/2014	189,601,399.27	324,962.25	6.6868	6.7966	2.06%
116	7/25/2014	185,119,372.79	349,961.31	6.6955	6.7814	2.27%
117	8/25/2014	180,746,039.33	310,078.49	6.7174	6.7605	2.06%
118	9/25/2014	176,478,593.09	301,843.57	6.7407	6.7392	2.05%
119	10/25/2014	172,314,371.43	323,198.00	6.7629	6.7165	2.25%
120	11/25/2014	168,250,777.72	285,889.30	6.7562	6.6918	2.04%
121	12/25/2014	164,284,664.55	326,468.39	6.598	6.673	2.38%
122	1/25/2015	160,414,233.53	295,344.64	6.573	6.6798	2.21%
123	2/25/2015	156,636,891.55	288,580.58	6.5906	6.694	2.21%
124	3/25/2015	152,950,511.60	359,294.46	6.6095	6.7075	2.82%
125	4/25/2015	149,352,819.32	275,724.15	6.6261	6.7215	2.22%
126	5/25/2015	145,841,600.78	295,602.24	6.6423	6.7363	2.43%
127	6/25/2015	142,414,943.30	267,325.65	6.6399	6.7506	2.25%
128	7/25/2015	139,070,487.45	286,065.34	6.6534	6.772	2.47%
129	8/25/2015	135,806,341.58	257,372.35	6.6709	6.794	2.27%
130	9/25/2015	132,620,349.19	251,997.42	6.6896	6.8172	2.28%
131	10/25/2015	129,510,570.24	268,125.81	6.7081	6.8402	2.48%
132	11/25/2015	126,475,118.18	245,232.06	6.7285	6.8617	2.33%
133	12/25/2015	123,512,730.73	259,268.44	6.7633	6.8846	2.52%

134	1/25/2016	120,620,994.16	235,247.29	6.7852	6.9042	2.34%
135	2/25/2016	117,798,348.92	230,719.09	6.8043	6.9241	2.35%
136	3/25/2016	115,042,894.25	264,675.10	6.8232	6.9431	2.76%
137	4/25/2016	112,352,973.23	222,572.41	6.8405	6.9629	2.38%
138	5/25/2016	109,726,974.11	238,727.91	6.8599	6.9828	2.61%
139	6/25/2016	107,163,789.66	217,332.59	6.8798	6.9971	2.43%
140	7/25/2016	104,661,387.24	230,421.57	6.8993	6.9836	2.64%
141	8/25/2016	102,218,367.27	210,568.99	6.9174	6.9625	2.47%
142	9/25/2016	99,833,175.00	207,090.61	6.9365	6.9411	2.49%
143	10/25/2016	97,504,392.26	218,692.70	6.9544	6.9185	2.69%
144	11/25/2016	95,230,635.36	200,511.47	6.946	6.894	2.53%
145	12/25/2016	93,010,261.73	221,065.37	6.8002	6.8742	2.85%
146	1/25/2017	90,842,272.81	205,237.76	6.7758	6.871	2.71%
147	2/25/2017	88,725,272.66	202,341.80	6.7903	6.8726	2.74%
148	3/25/2017	86,658,136.84	240,064.52	6.8058	6.8735	3.32%
149	4/25/2017	84,639,649.11	196,855.72	6.8189	6.8746	2.79%
150	5/25/2017	82,668,623.83	206,693.63	6.8263	6.8774	3.00%
151	6/25/2017	80,743,858.63	194,624.66	6.7836	6.8801	2.89%
152	7/25/2017	78,864,280.03	204,656.79	6.784	6.8993	3.11%
153	8/25/2017	77,028,816.72	190,579.58	6.7973	6.9213	2.97%
154	9/25/2017	75,236,372.25	188,242.85	6.812	6.9445	3.00%
155	10/25/2017	73,485,904.95	196,843.43	6.8267	6.9677	3.21%
156	11/25/2017	71,776,401.10	185,133.63	6.8458	6.9886	3.10%
157	12/25/2017	70,107,146.72	191,780.13	6.8934	7.0111	3.28%
158	1/25/2018	68,476,881.96	179,808.37	6.9156	7.0264	3.15%
159	2/25/2018	66,884,763.55	177,827.38	6.9312	7.0412	3.19%
160	3/25/2018	65,329,772.16	203,693.28	6.9463	7.0549	3.74%
161	4/25/2018	63,811,014.93	174,234.53	6.9592	7.0693	3.28%
162	5/25/2018	62,327,622.45	182,077.72	6.9744	7.0845	3.51%
163	6/25/2018	60,878,947.61	172,258.49	6.9845	7.0993	3.40%
164	7/25/2018	59,463,946.14	178,697.04	6.9988	7.1218	3.61%
165	8/25/2018	58,081,873.17	169,737.11	7.013	7.1449	3.51%
166	9/25/2018	56,731,876.41	168,399.38	7.0283	7.1692	3.56%
167	10/25/2018	55,413,189.47	173,482.01	7.0435	7.1935	3.76%
168	11/25/2018	54,125,065.55	166,971.22	7.0634	7.2153	3.70%
169	12/25/2018	52,867,001.81	170,507.40	7.1137	7.2371	3.87%
170	1/25/2019	51,638,046.15	164,160.06	7.1369	7.2414	3.81%
171	2/25/2019	50,437,566.63	163,090.75	7.1531	7.2422	3.88%
172	3/25/2019	49,264,822.97	178,321.94	7.1687	7.2418	4.34%
173	4/25/2019	48,119,156.57	161,039.83	7.1816	7.2416	4.02%
174	5/25/2019	46,999,925.01	164,541.47	7.1883	7.243	4.20%
175	6/25/2019	45,906,537.39	160,317.83	7.1403	7.2347	4.19%
176	7/25/2019	44,838,343.91	163,252.93	7.1395	7.182	4.37%
177	8/25/2019	43,794,724.19	158,449.65	7.1528	7.1183	4.34%
178	9/25/2019	42,775,122.39	157,489.12	7.1676	7.0536	4.42%
179	10/25/2019	41,778,970.54	159,923.43	7.1802	6.9868	4.59%
180	11/25/2019	40,805,713.03	154,473.41	7.1421	6.919	4.54%
181	12/25/2019	39,854,385.92	160,854.66	6.8337	6.8585	4.84%
182	1/25/2020	38,924,914.19	156,889.03	6.7649	6.8323	4.84%
183	2/25/2020	38,016,636.48	156,017.92	6.7719	6.815	4.92%
184	3/25/2020	37,129,206.00	161,126.11	6.7812	6.7971	5.21%
185	4/25/2020	36,262,131.90	154,331.71	6.7888	6.779	5.11%
186	5/25/2020	35,414,934.30	155,232.72	6.7818	6.7628	5.26%
187	6/25/2020	34,586,959.17	153,056.48	6.682	6.7474	5.31%
188	7/25/2020	33,777,953.24	154,639.22	6.6631	6.7546	5.49%
189	8/25/2020	32,987,442.96	151,653.07	6.6693	6.7661	5.52%

190	9/25/2020	32,215,025.94	150,938.84	6.6773	6.7788	5.62%
191	10/25/2020	31,460,279.20	151,983.76	6.6852	6.7914	5.80%
192	11/25/2020	30,722,790.33	149,758.21	6.6953	6.802	5.85%
193	12/25/2020	30,002,198.05	150,418.10	6.7215	6.8141	6.02%
194	1/25/2021	29,298,065.70	148,498.47	6.7333	6.8207	6.08%
195	2/25/2021	28,610,031.45	147,922.23	6.7418	6.8271	6.20%
196	3/25/2021	27,937,698.75	150,951.65	6.7498	6.8324	6.48%
197	4/25/2021	27,280,702.86	146,856.49	6.756	6.8383	6.46%
198	5/25/2021	26,638,688.08	147,262.27	6.7636	6.8454	6.63%
199	6/25/2021	26,011,345.62	146,056.59	6.7619	6.8519	6.74%
200	7/25/2021	25,398,294.97	146,196.39	6.7679	6.8669	6.91%
201	8/25/2021	24,799,218.06	145,198.57	6.7751	6.8827	7.03%
202	9/25/2021	24,213,778.52	144,769.75	6.7833	6.8996	7.17%
203	10/25/2021	23,641,661.40	144,635.36	6.7914	6.9164	7.34%
204	11/25/2021	23,082,559.71	144,235.64	6.8043	6.9312	7.50%
205	12/25/2021	22,536,237.53	143,941.44	6.8471	6.9472	7.66%
206	1/25/2022	22,002,333.15	143,581.85	6.8631	6.9555	7.83%
207	2/25/2022	21,480,581.12	141,066.93	6.8721	6.9629	7.88%
208	3/25/2022	20,970,680.90	138,198.46	6.8805	6.9693	7.91%
209	4/25/2022	20,472,360.30	135,357.92	6.887	6.9763	7.93%
210	5/25/2022	19,985,353.83	132,771.25	6.8955	6.9845	7.97%
211	6/25/2022	19,509,435.26	129,463.87	6.897	6.9921	7.96%
212	7/25/2022	19,044,315.57	126,273.24	6.9041	7.0079	7.96%
213	8/25/2022	18,589,757.67	123,117.79	6.9117	7.0243	7.95%
214	9/25/2022	18,145,509.47	120,038.93	6.9204	7.042	7.94%
215	10/25/2022	17,711,335.45	117,035.99	6.9289	7.0596	7.93%
216	11/25/2022	17,287,005.96	114,296.51	6.9423	7.075	7.93%
217	12/25/2022	16,872,344.46	111,428.86	6.9868	7.0918	7.93%
218	1/25/2023	16,467,080.16	108,690.90	7.0036	7.1005	7.92%
219	2/25/2023	16,071,014.26	105,958.01	7.013	7.1084	7.91%
220	3/25/2023	15,683,921.67	103,291.32	7.0218	7.1153	7.90%
221	4/25/2023	15,305,598.48	100,689.36	7.0286	7.1227	7.89%
222	5/25/2023	14,935,845.56	98,248.21	7.0375	7.1314	7.89%
223	6/25/2023	14,574,493.75	95,766.17	7.0397	7.1386	7.88%
224	7/25/2023	14,221,325.90	93,369.93	7.0472	7.1491	7.88%
225	8/25/2023	13,876,163.25	91,005.11	7.0552	7.1592	7.87%
226	9/25/2023	13,538,817.53	88,697.41	7.0643	7.1703	7.86%
227	10/25/2023	13,209,111.89	86,445.63	7.073	7.1811	7.85%
228	11/25/2023	12,886,873.69	84,330.04	7.0822	7.1904	7.85%
229	12/25/2023	12,571,956.01	82,182.10	7.0987	7.1994	7.84%
230	1/25/2024	12,264,170.70	80,104.89	7.1086	7.1945	7.84%
231	2/25/2024	11,963,361.91	78,058.37	7.1179	7.1868	7.83%
232	3/25/2024	11,669,367.08	76,061.05	7.1266	7.1781	7.82%
233	4/25/2024	11,382,032.69	74,111.57	7.1337	7.1695	7.81%
234	5/25/2024	11,101,208.73	72,177.54	7.1324	7.1622	7.80%
235	6/25/2024	10,826,740.09	70,321.61	7.0713	7.1463	7.79%
236	7/25/2024	10,558,492.84	68,473.38	7.0625	7.0908	7.78%
237	8/25/2024	10,296,317.03	66,706.60	7.0691	7.0257	7.77%
238	9/25/2024	10,040,086.79	64,981.57	7.0773	6.9599	7.77%
239	10/25/2024	9,789,668.48	63,295.76	7.0835	6.8923	7.76%
240	11/25/2024	9,544,931.10	61,321.19	7.0421	6.8238	7.71%
241	12/25/2024	9,305,661.03	59,728.09	6.7481	6.7588	7.70%
242	1/25/2025	9,071,826.44	58,055.80	6.6796	6.7049	7.68%
243	2/25/2025	8,843,274.19	56,541.71	6.6818	6.6532	7.67%
244	3/25/2025	8,619,918.52	55,063.03	6.6859	6.601	7.67%
245	4/25/2025	8,401,642.77	53,617.35	6.6874	6.5475	7.66%

246	5/25/2025	8,188,332.52	51,939.97	6.6577	6.4994	7.61%
247	6/25/2025	7,979,797.14	50,574.21	6.4344	6.4504	7.61%
248	7/25/2025	7,776,013.60	49,171.17	6.38	6.4319	7.59%
249	8/25/2025	7,576,854.62	47,872.18	6.3791	6.4199	7.58%
250	9/25/2025	7,382,238.59	46,603.91	6.3811	6.4088	7.58%
251	10/25/2025	7,192,063.83	45,365.23	6.3824	6.3971	7.57%
252	11/25/2025	7,006,230.87	44,078.95	6.375	6.3843	7.55%
253	12/25/2025	6,824,618.79	42,902.50	6.3234	6.3732	7.54%
254	1/25/2026	6,647,158.69	41,739.74	6.3112	6.3626	7.54%
255	2/25/2026	6,473,753.41	40,619.45	6.3121	6.3528	7.53%
256	3/25/2026	6,304,317.15	39,525.92	6.3131	6.3423	7.52%
257	4/25/2026	6,138,761.38	38,458.29	6.3127	6.3318	7.52%
258	5/25/2026	5,976,999.49	37,382.96	6.3078	6.3234	7.51%
259	6/25/2026	5,818,936.29	36,367.42	6.2631	6.3143	7.50%
260	7/25/2026	5,664,500.65	35,368.45	6.2528	6.3167	7.49%
261	8/25/2026	5,513,609.28	34,401.33	6.2525	6.3209	7.49%
262	9/25/2026	5,366,185.89	33,457.42	6.2534	6.3261	7.48%
263	10/25/2026	5,222,153.30	32,536.21	6.254	6.3309	7.48%
264	11/25/2026	5,081,436.09	31,642.14	6.257	6.3345	7.47%
265	12/25/2026	4,943,962.17	30,764.56	6.2751	6.3388	7.47%
266	1/25/2027	4,809,657.73	29,910.85	6.2796	6.3366	7.46%
267	2/25/2027	4,678,453.23	29,074.93	6.2808	6.3336	7.46%
268	3/25/2027	4,550,278.89	28,259.16	6.2816	6.3298	7.45%
269	4/25/2027	4,425,067.39	27,463.03	6.281	6.3263	7.45%
270	5/25/2027	4,302,752.94	26,682.44	6.2803	6.3243	7.44%
271	6/25/2027	4,183,270.02	25,924.42	6.2639	6.3211	7.44%
272	7/25/2027	4,066,557.07	25,183.20	6.2607	6.323	7.43%
273	8/25/2027	3,952,609.39	24,461.93	6.2607	6.3251	7.43%
274	9/25/2027	3,841,308.73	23,758.12	6.2616	6.328	7.42%
275	10/25/2027	3,732,596.39	23,071.36	6.2622	6.3306	7.42%
276	11/25/2027	3,626,414.99	22,403.59	6.2637	6.3324	7.41%
277	12/25/2027	3,522,726.02	21,749.78	6.2727	6.3353	7.41%
278	1/25/2028	3,421,456.51	21,113.14	6.275	6.3375	7.40%
279	2/25/2028	3,322,553.31	20,490.65	6.276	6.3406	7.40%
280	3/25/2028	3,225,963.49	19,883.31	6.2767	6.3428	7.40%
281	4/25/2028	3,131,635.81	19,290.79	6.2765	6.3455	7.39%
282	5/25/2028	3,039,520.16	18,716.52	6.2792	6.349	7.39%
283	6/25/2028	2,949,568.88	18,152.36	6.2876	6.3519	7.39%
284	7/25/2028	2,861,732.60	17,603.53	6.2908	6.3593	7.38%
285	8/25/2028	2,775,965.03	17,066.55	6.2911	6.3667	7.38%
286	9/25/2028	2,692,219.77	16,542.71	6.2972	6.375	7.37%
287	10/25/2028	2,610,452.04	16,031.78	6.2931	6.3831	7.37%
288	11/25/2028	2,530,618.05	15,540.85	6.2982	6.3898	7.37%
289	12/25/2028	2,452,677.71	15,054.35	6.3288	6.3971	7.37%
290	1/25/2029	2,376,586.19	14,581.92	6.3365	6.3965	7.36%
291	2/25/2029	2,302,303.31	14,118.98	6.3382	6.395	7.36%
292	3/25/2029	2,229,788.21	13,667.47	6.3392	6.3925	7.36%
293	4/25/2029	2,159,001.74	13,227.11	6.3389	6.3904	7.35%
294	5/25/2029	2,089,905.61	12,797.61	6.3391	6.3897	7.35%
295	6/25/2029	2,022,462.36	12,378.76	6.3273	6.3884	7.34%
296	7/25/2029	1,956,635.39	11,970.24	6.3255	6.3953	7.34%
297	8/25/2029	1,892,388.85	11,571.92	6.3259	6.403	7.34%
298	9/25/2029	1,829,687.74	11,183.51	6.3272	6.4117	7.33%
299	10/25/2029	1,768,497.81	10,804.81	6.3282	6.4201	7.33%
300	11/25/2029	1,708,785.57	10,439.83	6.3336	6.4272	7.33%
301	12/25/2029	1,650,553.49	10,079.91	6.3336	6.4272	7.33%

302	1/25/2030	1,593,733.27	9,730.13	6.3336	6.4272	7.33%
303	2/25/2030	1,538,294.02	9,387.98	6.3336	6.4272	7.32%
304	3/25/2030	1,484,214.71	9,054.52	6.3336	6.4272	7.32%
305	4/25/2030	1,431,455.05	8,729.47	6.3336	6.4272	7.32%
306	5/25/2030	1,379,985.75	8,412.61	6.3336	6.4272	7.32%
307	6/25/2030	1,329,778.13	8,103.75	6.3336	6.4272	7.31%
308	7/25/2030	1,280,804.16	7,802.73	6.3336	6.4272	7.31%
309	8/25/2030	1,233,039.21	7,509.37	6.3336	6.4272	7.31%
310	9/25/2030	1,186,453.59	7,223.47	6.3336	6.4272	7.31%
311	10/25/2030	1,141,021.92	6,944.87	6.3336	6.4272	7.30%
312	11/25/2030	1,096,717.66	6,673.39	6.3336	6.4272	7.30%
313	12/25/2030	1,053,515.73	6,408.86	6.3336	6.4272	7.30%
314	1/25/2031	1,011,391.56	6,151.12	6.3336	6.4272	7.30%
315	2/25/2031	970,321.13	5,900.02	6.3336	6.4272	7.30%
316	3/25/2031	930,280.95	5,655.39	6.3336	6.4272	7.30%
317	4/25/2031	891,248.03	5,417.09	6.3336	6.4272	7.29%
318	5/25/2031	853,199.90	5,184.97	6.3336	6.4272	7.29%
319	6/25/2031	816,114.55	4,958.88	6.3336	6.4272	7.29%
320	7/25/2031	779,970.47	4,738.69	6.3336	6.4272	7.29%
321	8/25/2031	744,746.60	4,524.26	6.3336	6.4272	7.29%
322	9/25/2031	710,422.37	4,315.44	6.3336	6.4272	7.29%
323	10/25/2031	676,977.63	4,112.12	6.3336	6.4272	7.29%
324	11/25/2031	644,392.66	3,914.16	6.3336	6.4272	7.29%
325	12/25/2031	612,648.19	3,721.44	6.3336	6.4272	7.29%
326	1/25/2032	581,725.36	3,533.83	6.3336	6.4272	7.29%
327	2/25/2032	551,605.73	3,351.22	6.3336	6.4272	7.29%
328	3/25/2032	522,271.23	3,173.48	6.3336	6.4272	7.29%
329	4/25/2032	493,704.22	3,000.51	6.3336	6.4272	7.29%
330	5/25/2032	465,887.41	2,832.19	6.3336	6.4272	7.29%
331	6/25/2032	438,803.90	2,668.41	6.3336	6.4272	7.30%
332	7/25/2032	412,437.16	2,509.07	6.3336	6.4272	7.30%
333	8/25/2032	386,771.02	2,354.06	6.3336	6.4272	7.30%
334	9/25/2032	362,012.16	2,204.58	6.3336	6.4272	7.31%
335	10/25/2032	337,916.25	2,059.20	6.3336	6.4272	7.31%
336	11/25/2032	314,534.97	1,918.20	6.3336	6.4272	7.31%
337	12/25/2032	291,785.05	1,781.10	6.3336	6.4272	7.32%
338	1/25/2033	269,652.15	1,647.79	6.3336	6.4272	7.32%
339	2/25/2033	248,246.12	1,518.99	6.3336	6.4272	7.34%
340	3/25/2033	227,425.93	1,393.79	6.3336	6.4272	7.35%
341	4/25/2033	207,203.54	1,272.26	6.3336	6.4272	7.37%
342	5/25/2033	187,551.49	1,154.24	6.3336	6.4272	7.39%
343	6/25/2033	168,445.10	1,039.56	6.3336	6.4272	7.41%
344	7/25/2033	149,871.89	928.15	6.3336	6.4272	7.43%
345	8/25/2033	131,884.42	820.29	6.3336	6.4272	7.46%
346	9/25/2033	115,357.17	720.75	6.3336	6.4272	7.50%
347	10/25/2033	99,317.69	624.2	6.3336	6.4272	7.54%
348	11/25/2033	83,996.76	531.84	6.3336	6.4272	7.60%
349	12/25/2033	69,191.45	447.68	6.3336	6.4272	7.68%
350	1/25/2034	55,178.63	358.26	6.3336	6.4272	7.79%
351	2/25/2034	41,572.56	276.35	6.3336	6.4272	7.98%
352	3/25/2034	33,496.23	224.8	6.3336	6.4272	8.05%
353	4/25/2034	25,798.39	175.66	6.3336	6.4272	8.17%
354	5/25/2034	20,076.76	137.41	6.3336	6.4272	8.21%
355	6/25/2034	14,535.09	100.39	6.3336	6.4272	8.29%
356	7/25/2034	9,702.71	67.73	6.3336	6.4272	8.38%
357	8/25/2034	5,695.80	41.92	6.3336	6.4272	8.83%

358	9/25/2034	3,450.18	25.61	6.3336	6.4272	8.91%
359	10/25/2034	1,584.06	12.15	6.3336	6.4272	9.20%
360	11/25/2034	576.42	4.5	6.3336	6.4272	9.37%
361	12/25/2034	270.54	2.08	6.3336	6.4272	9.23%

Total

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell or an offer to buy or sell any security or instrument or to participate in any trading strategy. Any such offer to buy or sell any security or instrument or to participate in any trading strategy, including where applicable, a review of any offering circular or memorandum describing a transaction would be made only after a prospective participant had completed its own independent investigation of the transaction and received all information it required to make its own investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information not contained herein and to which prospective participants are referred. In the event of any such offering, this information shall be deemed superseded and replaced in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms hereof. Morgan Stanley and its affiliate disclaim any and all liability relating to this information.

The following information may contain general, summary discussions of certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete, for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or legal advice and this information should not and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The projections or other estimates in these materials (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterparty's control. Actual events may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not purport that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or proportions will be realized or that actual returns or performance results will not be materially different than those estimated herein. Any such estimated returns and proportions should be viewed as hypothetical. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding these transactions. Past performance is not necessarily indicative of future results. Price and availability are subject to change without notice.

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient hereof are deemed to agree that both Morgan Stanley and such recipient (and their respective employees, representatives, and other agents) may disclose to any and all persons, without limitation of any kind from the commencement of discussions, the U.S. federal income tax treatment of the transaction described herein ("tax structure") and all materials of any kind (including opinions or other tax analyses) that are provided to such person relating to such tax treatment and tax structure, except where confidentiality is reasonably necessary to comply with securities laws (including, where applicable, confidentiality regarding the identity of an issuer of securities or its affiliates, agents and advisors).

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of notes, or possession or distribution of any offering material in relation thereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of and comply with any legal or contractual restrictions on their purchase, holding, sale, exercise of rights, or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and agents associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and also may perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipients, this communication is directed only to those persons who are market counterparties or intermediate customers (as defined in the UK Financial Services Authority's rules).

[illegible]

19	6/25/2006	34,400,000.00	0	131,522.67	4.44	131,522.67	19	6/25/2006	#####	0	#####	4.44	#####
20	7/25/2006	34,400,000.00	0	127,280.00	4.44	127,280.00	20	7/25/2006	#####	0	#####	4.44	#####
21	8/25/2006	34,400,000.00	0	131,522.67	4.44	131,522.67	21	8/25/2006	#####	0	#####	4.44	#####
22	9/25/2006	34,400,000.00	0	131,522.67	4.44	131,522.67	22	9/25/2006	#####	0	#####	4.44	#####
23	10/25/2006	34,400,000.00	0	127,280.00	4.44	127,280.00	23	10/25/2006	#####	0	#####	4.44	#####
24	11/25/2006	34,400,000.00	0	131,522.67	4.44	131,522.67	24	11/25/2006	#####	0	#####	4.44	#####
25	12/25/2006	34,400,000.00	0	127,280.00	4.44	127,280.00	25	12/25/2006	#####	0	#####	4.44	#####
26	1/25/2007	34,400,000.00	0	131,522.67	4.44	131,522.67	26	1/25/2007	#####	0	#####	4.44	#####
27	2/25/2007	34,400,000.00	0	131,522.67	4.44	131,522.67	27	2/25/2007	#####	0	#####	4.44	#####
28	3/25/2007	34,400,000.00	0	118,794.67	4.44	118,794.67	28	3/25/2007	#####	0	#####	4.44	#####
29	4/25/2007	34,400,000.00	0	131,522.67	4.44	131,522.67	29	4/25/2007	#####	0	#####	4.44	#####
30	5/25/2007	34,400,000.00	0	127,280.00	4.44	127,280.00	30	5/25/2007	#####	0	#####	4.44	#####
31	6/25/2007	34,400,000.00	0	131,522.67	4.44	131,522.67	31	6/25/2007	#####	0	#####	4.44	#####
32	7/25/2007	34,400,000.00	0	127,280.00	4.44	127,280.00	32	7/25/2007	#####	0	#####	4.44	#####
33	8/25/2007	34,400,000.00	0	131,522.67	4.44	131,522.67	33	8/25/2007	#####	0	#####	4.44	#####
34	9/25/2007	34,400,000.00	0	131,522.67	4.44	131,522.67	34	9/25/2007	#####	0	#####	4.44	#####
35	10/25/2007	34,400,000.00	0	127,280.00	4.44	127,280.00	35	10/25/2007	#####	0	#####	4.44	#####
36	11/25/2007	34,400,000.00	0	131,522.67	4.44	131,522.67	36	11/25/2007	#####	0	#####	4.44	#####
37	12/25/2007	34,400,000.00	0.00	127,280.00	4.44	127,280.00	37	12/25/2007	#####	#####	#####	4.44	#####
38	1/25/2008	24,558,780.43	9,841,219.57	131,522.67	4.44	9,972,742.24	38	1/25/2008	#####	#####	#####	4.44	#####
39	2/25/2008	23,892,053.79	666,726.64	93,896.40	4.44	760,623.05	39	2/25/2008	#####	#####	88,027.88	4.44	#####
40	3/25/2008	23,243,824.70	648,229.09	85,453.91	4.44	733,683.00	40	3/25/2008	#####	#####	80,113.04	4.44	#####
41	4/25/2008	22,613,570.52	630,254.17	88,868.89	4.44	719,123.06	41	4/25/2008	#####	#####	83,314.58	4.44	#####
42	5/25/2008	22,000,783.60	612,786.93	83,670.21	4.44	696,457.14	42	5/25/2008	#####	#####	78,440.82	4.44	#####
43	6/25/2008	21,404,970.78	595,812.82	84,116.33	4.44	679,929.15	43	6/25/2008	#####	#####	78,859.06	4.44	#####
44	7/25/2008	20,825,653.04	579,317.73	79,198.39	4.44	658,516.12	44	7/25/2008	#####	#####	74,248.49	4.44	#####
45	8/25/2008	20,262,365.08	563,287.96	79,623.41	4.44	642,911.37	45	8/25/2008	#####	#####	74,646.95	4.44	#####
46	9/25/2008	19,714,654.89	547,710.19	77,469.78	4.44	625,179.97	46	9/25/2008	#####	#####	72,627.91	4.44	#####
47	10/25/2008	19,182,083.38	532,571.51	72,944.22	4.44	605,515.73	47	10/25/2008	#####	#####	68,585.21	4.44	#####
48	11/25/2008	18,664,224.04	517,859.34	73,339.50	4.44	591,198.84	48	11/25/2008	#####	#####	68,755.78	4.44	#####
49	12/25/2008	18,160,662.52	503,561.51	69,057.63	4.44	572,619.14	49	12/25/2008	#####	#####	64,741.53	4.44	#####
50	1/25/2009	17,670,996.34	489,666.18	69,434.27	4.44	559,100.45	50	1/25/2009	#####	#####	65,094.62	4.44	#####
51	2/25/2009	17,194,834.49	476,161.85	67,562.11	4.44	543,723.96	51	2/25/2009	#####	#####	63,339.48	4.44	#####
52	3/25/2009	16,731,797.14	463,037.35	59,379.50	4.44	522,416.84	52	3/25/2009	#####	#####	55,668.28	4.44	#####
53	4/25/2009	16,281,515.30	450,281.84	63,971.24	4.44	514,253.08	53	4/25/2009	#####	#####	59,973.04	4.44	#####
54	5/25/2009	15,843,630.51	437,884.79	60,241.61	4.44	498,126.40	54	5/25/2009	#####	#####	56,476.51	4.44	#####
55	6/25/2009	15,417,794.54	425,835.97	60,575.48	4.44	486,411.45	55	6/25/2009	#####	#####	56,789.51	4.44	#####
56	7/25/2009	15,003,669.08	414,125.46	57,045.84	4.44	471,171.30	56	7/25/2009	#####	#####	53,480.47	4.44	#####
57	8/25/2009	14,600,925.49	402,743.59	57,364.03	4.44	460,107.62	57	8/25/2009	#####	#####	53,778.78	4.44	#####
58	9/25/2009	14,209,244.47	391,681.02	55,824.21	4.44	447,505.23	58	9/25/2009	#####	#####	52,335.19	4.44	#####
59	10/25/2009	13,828,315.83	380,928.64	52,574.20	4.44	433,502.84	59	10/25/2009	#####	#####	49,288.32	4.44	#####
60	11/25/2009	13,457,838.23	370,477.60	52,870.26	4.44	423,347.86	60	11/25/2009	#####	#####	49,565.87	4.44	#####
61	12/25/2009	13,097,518.89	360,319.34	49,794.00	4.44	410,113.35	61	12/25/2009	#####	#####	46,681.88	4.44	#####
62	1/25/2010	12,747,073.36	350,445.52	50,076.18	4.44	400,521.70	62	1/25/2010	#####	#####	46,946.42	4.44	#####
63	2/25/2010	12,406,225.32	340,848.04	48,736.31	4.44	389,584.36	63	2/25/2010	#####	#####	45,690.29	4.44	#####
64	3/25/2010	12,074,706.27	331,519.05	42,842.83	4.44	374,361.88	64	3/25/2010	#####	#####	40,165.15	4.44	#####
65	4/25/2010	11,752,255.37	322,450.90	46,165.63	4.44	368,616.53	65	4/25/2010	#####	#####	43,280.28	4.44	#####
66	5/25/2010	11,438,619.18	313,636.18	43,483.34	4.44	357,119.53	66	5/25/2010	#####	#####	40,765.64	4.44	#####
67	6/25/2010	11,133,551.49	305,067.70	43,733.65	4.44	348,801.35	67	6/25/2010	#####	#####	41,000.30	4.44	#####
68	7/25/2010	10,836,813.04	296,738.44	41,194.14	4.44	337,932.58	68	7/25/2010	#####	#####	38,619.51	4.44	#####
69	8/25/2010	10,548,171.41	288,641.43	41,432.75	4.44	330,074.38	69	8/25/2010	#####	#####	38,843.20	4.44	#####
70	9/25/2010	10,267,400.75	280,770.66	40,329.18	4.44	321,099.84	70	9/25/2010	#####	#####	37,808.60	4.44	#####
71	10/25/2010	9,994,281.63	273,119.12	37,989.38	4.44	311,108.51	71	10/25/2010	#####	#####	35,615.05	4.44	#####
72	11/25/2010	9,728,600.83	265,680.79	38,211.47	4.44	303,892.26	72	11/25/2010	#####	#####	35,823.25	4.44	#####
73	12/25/2010	9,470,151.21	258,449.62	35,995.82	4.44	294,445.45	73	12/25/2010	#####	#####	33,746.08	4.44	#####
74	1/25/2011	9,218,731.47	251,419.74	36,207.54	4.44	287,627.29	74	1/25/2011	#####	#####	33,944.57	4.44	#####
75	2/25/2011	8,974,146.02	244,585.45	35,246.28	4.44	279,831.73	75	2/25/2011	#####	#####	33,043.39	4.44	#####
76	3/25/2011	8,736,204.82	237,941.20	30,990.72	4.44	268,931.92	76	3/25/2011	#####	#####	29,053.80	4.44	#####

77	4/25/2011	8,504,723.21	231,481.61	33,401.42	4.44	264,883.03	77	4/25/2011	#####	#####	#####	31,313.83	4.44	#####
78	5/25/2011	8,279,521.74	225,201.46	31,467.48	4.44	256,668.94	78	5/25/2011	#####	#####	#####	29,500.76	4.44	#####
79	6/25/2011	8,060,426.07	219,095.67	31,655.37	4.44	250,751.04	79	6/25/2011	#####	#####	#####	29,676.91	4.44	#####
80	7/25/2011	7,847,266.77	213,159.31	29,823.58	4.44	242,982.88	80	7/25/2011	#####	#####	#####	27,959.60	4.44	#####
81	8/25/2011	7,639,879.18	207,387.58	30,002.72	4.44	237,390.30	81	8/25/2011	#####	#####	#####	28,127.55	4.44	#####
82	9/25/2011	7,438,103.34	201,775.84	29,209.80	4.44	230,985.65	82	9/25/2011	#####	#####	#####	27,384.19	4.44	#####
83	10/25/2011	7,241,783.78	196,319.57	27,520.98	4.44	223,840.55	83	10/25/2011	#####	#####	#####	25,800.92	4.44	#####
84	11/25/2011	7,050,769.41	191,014.37	27,687.75	4.44	218,702.12	84	11/25/2011	#####	#####	#####	25,957.27	4.44	#####
85	12/25/2011	6,864,073.17	180,840.26	26,087.85	4.44	211,943.83	85	12/25/2011	#####	#####	#####	24,457.36	4.44	#####
86	1/25/2012	6,684,073.17	180,840.26	33,636.17	5.69	214,476.43	86	1/25/2012	#####	#####	#####	31,533.91	5.69	#####
87	2/25/2012	6,508,109.99	175,963.18	32,750.10	5.69	208,713.29	87	2/25/2012	#####	#####	#####	30,703.22	5.69	#####
88	3/25/2012	6,336,889.14	171,220.85	29,830.65	5.69	201,051.49	88	3/25/2012	#####	#####	#####	27,966.23	5.69	#####
89	4/25/2012	6,170,279.70	166,609.45	31,049.00	5.69	197,658.44	89	4/25/2012	#####	#####	#####	29,108.43	5.69	#####
90	5/25/2012	6,008,154.40	162,125.30	29,257.41	5.69	191,382.71	90	5/25/2012	#####	#####	#####	27,428.82	5.69	#####
91	6/25/2012	5,850,389.58	157,764.82	29,438.29	5.69	187,203.10	91	6/25/2012	#####	#####	#####	27,598.39	5.69	#####
92	7/25/2012	5,696,865.06	153,524.52	27,740.60	5.69	181,265.12	92	7/25/2012	#####	#####	#####	26,006.81	5.69	#####
93	8/25/2012	5,547,464.03	149,401.04	27,913.06	5.69	177,314.09	93	8/25/2012	#####	#####	#####	26,168.49	5.69	#####
94	9/25/2012	5,402,072.96	145,391.07	27,181.03	5.69	172,572.10	94	9/25/2012	#####	#####	#####	25,482.22	5.69	#####
95	10/25/2012	5,260,581.52	141,491.44	25,614.83	5.69	167,106.27	95	10/25/2012	#####	#####	#####	24,013.90	5.69	#####
96	11/25/2012	5,122,882.48	137,699.03	25,775.39	5.69	163,474.42	96	11/25/2012	#####	#####	#####	24,164.43	5.69	#####
97	12/25/2012	4,988,871.63	134,010.85	24,291.00	5.69	158,301.85	97	12/25/2012	#####	#####	#####	22,772.81	5.69	#####
98	1/25/2013	4,838,447.67	130,423.96	24,444.09	5.69	154,868.05	98	1/25/2013	#####	#####	#####	22,916.33	5.69	#####
99	2/25/2013	4,731,512.14	126,935.53	23,805.04	5.69	150,740.57	99	2/25/2013	#####	#####	#####	22,317.23	5.69	#####
100	3/25/2013	4,607,969.35	123,542.79	20,939.57	5.69	144,482.36	100	3/25/2013	#####	#####	#####	18,709.47	5.69	#####
101	4/25/2013	4,487,726.30	120,243.05	22,577.77	5.69	142,820.82	101	4/25/2013	#####	#####	#####	17,422.59	5.69	#####
102	5/25/2013	4,370,692.57	117,033.73	21,279.30	5.69	138,313.03	102	5/25/2013	#####	#####	#####	13,760.37	5.69	#####
103	6/25/2013	4,256,780.30	113,912.27	21,415.18	5.69	135,327.45	103	6/25/2013	#####	#####	#####	11,101.01	5.69	#####
104	7/25/2013	4,145,904.07	110,876.23	20,184.23	5.69	131,060.46	104	7/25/2013	#####	#####	#####	7,805.93	5.69	#####
105	8/25/2013	4,037,980.87	107,923.20	20,313.78	5.69	128,236.98	105	8/25/2013	456,520.23	#####	#####	5,112.14	5.69	#####
106	9/25/2013	3,818,235.92	219,744.95	19,784.98	5.69	239,529.94	106	9/25/2013	0.00	#####	#####	2,236.82	5.69	#####
107	10/25/2013	3,159,956.30	658,279.62	18,104.80	5.69	676,384.42	107	10/25/2013	#####	#####	#####	0.00	5.69	0.00
108	11/25/2013	2,519,171.36	640,784.94	15,482.91	5.69	636,267.85	108	11/25/2013	#####	#####	#####	0.00	5.69	0.00
109	12/25/2013	1,895,403.91	623,767.45	11,945.07	5.69	635,712.52	109	12/25/2013	#####	#####	#####	0.00	5.69	0.00
110	1/25/2014	1,288,190.09	607,213.82	9,286.95	5.69	616,500.78	110	1/25/2014	#####	#####	#####	0.00	5.69	0.00
111	2/25/2014	697,078.96	591,111.12	6,311.77	5.69	597,422.90	111	2/25/2014	#####	#####	#####	0.00	5.69	0.00
112	3/25/2014	121,632.19	575,446.78	3,084.96	5.69	578,531.74	112	3/25/2014	#####	#####	#####	0.00	5.69	0.00
113	4/25/2014	0.00	121,632.19	595.96	5.69	122,228.15	113	4/25/2014	#####	#####	#####	0.00	5.69	0.00
114	5/25/2014	0.00	0.00	0.00	5.69	0.00	114	5/25/2014	#####	#####	#####	0.00	5.69	0.00
115	6/25/2014	0.00	0.00	0.00	5.69	0.00	115	6/25/2014	#####	#####	#####	0.00	5.69	0.00
116	7/25/2014	0.00	0.00	0.00	5.69	0.00	116	7/25/2014	#####	#####	#####	0.00	5.69	0.00
117	8/25/2014	0.00	0.00	0.00	5.69	0.00	117	8/25/2014	#####	#####	#####	0.00	5.69	0.00
118	9/25/2014	0.00	0.00	0.00	5.69	0.00	118	9/25/2014	#####	#####	#####	0.00	5.69	0.00
119	10/25/2014	0.00	0.00	0.00	5.69	0.00	119	10/25/2014	#####	#####	#####	0.00	5.69	0.00
120	11/25/2014	0.00	0.00	0.00	5.69	0.00	120	11/25/2014	#####	#####	#####	0.00	5.69	0.00
121	12/25/2014	0.00	0.00	0.00	5.69	0.00	121	12/25/2014	#####	#####	#####	0.00	5.69	0.00
122	1/25/2015	0.00	0.00	0.00	5.69	0.00	122	1/25/2015	#####	#####	#####	0.00	5.69	0.00
123	2/25/2015	0.00	0.00	0.00	5.69	0.00	123	2/25/2015	#####	#####	#####	0.00	5.69	0.00
124	3/25/2015	0.00	0.00	0.00	5.69	0.00	124	3/25/2015	#####	#####	#####	0.00	5.69	0.00
125	4/25/2015	0.00	0.00	0.00	5.69	0.00	125	4/25/2015	#####	#####	#####	0.00	5.69	0.00
126	5/25/2015	0.00	0.00	0.00	5.69	0.00	126	5/25/2015	#####	#####	#####	0.00	5.69	0.00
127	6/25/2015	0.00	0.00	0.00	5.69	0.00	127	6/25/2015	#####	#####	#####	0.00	5.69	0.00
128	7/25/2015	0.00	0.00	0.00	5.69	0.00	128	7/25/2015	#####	#####	#####	0.00	5.69	0.00
129	8/25/2015	0.00	0.00	0.00	5.69	0.00	129	8/25/2015	#####	#####	#####	0.00	5.69	0.00
130	9/25/2015	0.00	0.00	0.00	5.69	0.00	130	9/25/2015	#####	#####	#####	0.00	5.69	0.00
131	10/25/2015	0.00	0.00	0.00	5.69	0.00	131	10/25/2015	#####	#####	#####	0.00	5.69	0.00
132	11/25/2015	0.00	0.00	0.00	5.69	0.00	132	11/25/2015	#####	#####	#####	0.00	5.69	0.00
133	12/25/2015	0.00	0.00	0.00	5.69	0.00	133	12/25/2015	#####	#####	#####	0.00	5.69	0.00
134	1/25/2016	0.00	0.00	0.00	5.69	0.00	134	1/25/2016	#####	#####	#####	0.00	5.69	0.00

[illegible]

With respect to any UK recipients, this communication is directed only to those persons who are marked counterparties or intermediate counterparties (as defined in the UK Financial Services Authority's rules).

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell or any security or instrument or to participate in any trading strategy. Any such offer to buy or sell any security or instrument or to engage in a transaction would be made only after a prospective participant had completed its own independent investigation of the transaction and received all information it required to make its own investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain all material information not contained herein and to which prospective participants are referred. In the event of any such offering, this information shall be deemed superseded and replaced in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms hereof. Morgan Stanley and its affiliates disclaim any and all liability relative to this information.

The following information may contain general, summary discussions of certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or legal advice and the information should not and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences of the transaction.

The projections or other estimates in these materials (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterparty's control. Actual events may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not purport that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual return or performance results will not be materially different than those estimated herein. Any such estimated returns and projections should be viewed as hypothetical. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding these transactions. Past performance is not necessarily indicative of future results. Price and availability are subject to change without notice.

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient herof are deemed to agree that both Morgan Stanley and such recipient (and their respective employees, representatives, and other agents) may disclose to any and all persons, without limitation of any kind from the commencement of discussions, the U.S. federal income tax treatment of the transaction ("tax treatment") and any fact that may be relevant to understanding the tax treatment of the transaction described herein ("tax structure") and all materials of any kind (including opinions or other tax analyses) that are provided to such person relating to such tax treatment and tax structure, even where confidentiality is reasonably necessary to comply with securities laws (including, where applicable, confidentiality regarding the identity of an issuer of securities or its affiliates, agents and advisors).

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of Notes, or possession or distribution of any offering material in relation thereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of any legal or contractual restrictions on their purchase, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipients, this communication is directed only to those persons who are market counterparties or intermediate customers (as defined in the UK Financial Services Authority's rules).

[illegible]

CALL DATE

22	9/25/2006	1,674,519,883.88	138,821,753.34	1,636,872.49	137,084,880.85	0.00	10,398,319.20	6,88121	149,220,072.54
23	10/25/2006	1,540,233,186.49	134,286,697.39	1,523,526.71	132,765,170.69	0.00	9,601,439.42	6,88062	143,888,136.81
24	11/25/2006	1,417,945,678.44	122,287,508.05	1,351,025.64	120,936,482.40	0.00	9,162,718.21	7,1387	131,450,226.26
25	12/25/2006	1,206,570,675.73	111,375,002.70	1,255,817.54	100,119,185.16	0.00	8,425,490.01	7,13045	119,800,492.71
26	1/25/2007	1,305,382,377.74	101,188,297.99	1,146,611.00	100,041,686.89	0.00	7,871,306.45	7,22928	109,059,604.44
27	2/25/2007	1,144,768,943.52	60,613,434.23	1,088,669.67	59,544,764.56	0.00	7,250,982.30	7,2186	67,864,416.52
28	3/25/2007	1,087,773,377.44	56,995,586.08	1,023,412.07	55,972,174.00	0.00	6,883,067.61	7,21515	63,878,653.69
29	4/25/2007	1,043,799,516.44	43,973,841.00	980,559.29	42,993,281.72	0.00	6,537,313.39	7,21177	50,511,154.39
30	5/25/2007	1,001,066,099.51	42,193,416.92	948,024.95	41,245,391.97	0.00	6,272,127.22	7,21073	48,465,544.14
31	6/25/2007	961,120,873.42	40,485,226.10	916,577.83	39,580,648.26	0.00	6,017,713.51	7,20968	46,502,939.61
32	7/25/2007	922,274,542.18	38,846,331.24	886,181.36	37,960,149.88	0.00	5,773,633.85	7,20863	44,619,965.09
33	8/25/2007	883,000,627.40	37,273,914.78	856,800.18	36,417,114.60	0.00	5,539,467.71	7,20757	42,813,382.49
34	9/25/2007	849,235,353.39	35,765,274.00	828,400.17	34,936,873.84	0.00	5,314,811.70	7,20652	41,080,085.70
35	10/25/2007	814,917,597.36	34,317,756.03	800,885.41	33,516,870.62	0.00	5,099,605.68	7,20593	39,417,561.71
36	11/25/2007	782,000,894.68	32,916,702.69	761,520.89	32,155,181.80	0.00	4,958,060.37	7,30095	37,874,763.06
37	12/25/2007	750,415,633.36	31,585,261.32	736,387.21	30,848,874.10	0.00	4,756,959.02	7,29667	36,342,220.34
38	1/25/2008	720,112,088.66	30,303,444.70	707,668.94	29,596,875.76	0.00	4,586,380.07	7,33414	34,889,974.78
39	2/25/2008	691,033,909.88	29,078,178.78	684,355.20	28,393,823.58	0.00	4,400,353.67	7,33278	33,478,532.45
40	3/25/2008	663,131,452.16	27,902,457.72	661,814.83	27,240,642.89	0.00	4,221,881.45	7,33142	32,124,339.17
41	4/25/2008	636,357,086.51	26,774,365.65	640,022.03	26,134,343.62	0.00	4,050,656.14	7,33005	30,825,021.79
42	5/25/2008	610,665,117.74	25,691,968.76	618,951.83	25,073,016.93	0.00	3,886,382.97	7,32868	29,578,351.73
43	6/25/2008	586,011,705.80	24,653,411.94	598,580.12	24,054,831.82	0.00	3,728,779.19	7,32731	28,382,191.13
44	7/25/2008	562,354,790.23	23,656,915.58	578,883.60	23,078,031.98	0.00	3,577,573.59	7,32594	27,234,489.17
45	8/25/2008	539,654,017.77	22,700,772.46	559,839.73	22,140,932.73	0.00	3,432,505.99	7,32457	26,133,278.45
46	9/25/2008	517,870,672.91	21,783,344.85	541,426.75	21,241,918.10	0.00	3,293,326.82	7,3232	25,076,671.67
47	10/25/2008	496,967,611.28	20,903,061.64	523,623.63	20,378,438.01	0.00	3,159,796.67	7,32182	24,062,858.31
48	11/25/2008	476,909,195.66	20,058,415.61	506,410.02	19,552,005.59	0.00	3,031,685.90	7,32044	23,090,101.51
49	12/25/2008	457,661,234.79	19,247,960.88	489,766.29	18,750,184.59	0.00	2,908,774.20	7,31906	22,156,735.07
50	1/25/2009	439,190,924.46	18,470,310.33	473,673.43	17,986,636.90	0.00	2,790,850.24	7,31768	21,261,160.57
51	2/25/2009	421,466,791.17	17,724,133.28	458,113.10	17,266,020.19	0.00	2,677,711.32	7,3163	20,401,844.60
52	3/25/2009	404,938,630.01	17,008,153.16	443,785.55	16,566,085.61	0.00	2,569,162.96	7,31492	19,572,763.12
53	4/25/2009	389,187,402.74	16,314,452.7	428,519.64	15,907,625.63	0.00	2,465,018.62	7,31353	18,786,163.89
54	5/25/2009	374,473,538.00	15,681,934.43	414,452.81	15,247,481.89	0.00	2,365,099.35	7,31215	18,072,044.08
55	6/25/2009	357,446,161.59	15,029,994.41	400,851.03	14,628,543.38	0.00	2,269,233.48	7,31076	17,398,627.89
56	7/25/2009	341,021,720.62	14,472,447.98	387,698.83	14,034,744.45	0.00	2,177,256.34	7,30937	16,599,095.11
57	8/25/2009	325,833,667.36	13,840,041.05	374,981.24	13,465,061.81	0.00	2,089,009.94	7,30798	15,929,053.00
58	9/25/2009	310,957,503.66	13,244,957.99	360,925.18	12,894,104.70	0.00	1,993,109.40	7,30659	15,285,542.18
59	10/25/2009	296,927,120.19	12,700,400.67	349,294.07	12,391,106.66	0.00	1,845,170.42	7,30521	14,684,066.99
60	11/25/2009	283,490,469.42	12,176,607.7	339,294.07	11,891,306.66	0.00	1,770,392.01	7,30381	14,075,571.08
61	12/25/2009	270,927,594.90	11,676,607.7	329,173.15	11,406,475.69	0.00	1,698,645.83	7,30241	13,507,442.76
62	1/25/2010	259,474,304.41	11,198,903.9	319,591.91	10,945,441.37	0.00	1,629,808.78	7,30102	12,961,510.36
63	2/25/2010	249,333,718.4	10,808,233.66	307,076.02	10,501,207.04	0.00	1,563,162.72	7,29962	12,438,013.84
64	3/25/2010	239,339,724.1	10,435,602.14	296,729.43	10,203,008.49	0.00	1,499,594.97	7,29823	11,937,513.11
65	4/25/2010	229,323,653.0	10,063,073.7	287,247.6	9,912,816.1	0.00	1,439,594.97	7,29683	11,453,756.99
66	5/25/2010	219,317,653.7	9,692,002.7	278,253.57	9,621,416.1	0.00	1,381,760.29	7,29543	10,972,187.0
67	6/25/2010	210,323,812.4	9,325,510.3	269,807.1	9,349,414.99	0.00	1,325,250.29	7,29403	10,540,603.50
68	7/25/2010	201,331,760.1	8,958,774.4	261,556.67	9,078,350.61	0.00	1,270,598.98	7,29263	10,121,604.32
69	8/25/2010	192,340,723.1	8,592,002.7	253,343.55	8,809,033.5	0.00	1,217,559.88	7,29123	9,710,153.1
70	9/25/2010	183,350,681.1	8,225,253.5	245,130.5	8,539,737.2	0.00	1,164,624.29	7,28982	9,308,303.56
71	10/25/2010	174,360,634.1	7,858,503.7	236,923.8	8,270,531.94	0.00	1,110,627.91	7,28842	8,915,566.82
72	11/25/2010	165,370,584.1	7,492,753.9	228,716.9	8,001,280.9	0.00	1,057,195.07	7,28702	8,533,500.43
73	12/25/2010	156,380,534.1	7,127,003.4	220,510.0	7,732,480.42	0.00	1,003,584.51	7,28561	8,162,035.65
74	1/25/2011	147,390,484.1	6,761,253.5	212,303.0	7,463,548.4	0.00	949,018.22	7,28421	7,800,551.71
75	2/25/2011	138,400,434.1	6,395,503.0	204,096.0	7,194,576.8	0.00	894,121.40	7,28281	7,438,511.89
76	3/25/2011	129,410,384.1	6,029,753.1	195,889.0	6,925,728.1	0.00	839,222.25	7,28141	7,079,623.6
77	4/25/2011	120,420,334.1	5,664,002.7	187,682.1	6,656,947.05	0.00	784,351.92	7,27999	6,720,510.2
78	5/25/2011	111,430,284.1	5,298,253.5	179,475.1	6,388,023.8	0.00	729,444.35	7,27858	6,361,682.3
79	6/25/2011	102,440,234.1	4,932,503.7	171,268.2	6,119,003.9	0.00	674,536.15	7,27717	6,002,843.5
80	7/25/2011	93,450,184.1	4,566,753.9	163,061.0	5,850,253.8	0.00	619,628.52	7,27576	5,643,954.99
81	8/25/2011	84,460,134.1	4,201,003.4	154,854.0	5,581,253.0	0.00	564,720.25	7,27435	5,285,065.89
82	9/25/2011	75,470,084.1	3,835,253.5	146,647.1	5,312,253.0	0.00	509,811.98	7,27294	4,926,176.8
83	10/25/2011	66,480,034.1	3,469,503.7	138,440.2	5,043,253.0	0.00	454,903.71	7,27153	4,567,287.9
84	11/25/2011	57,490,084.1	3,103,753.9	130,233.3	4,774,253.0	0.00	399,995.44	7,27012	4,208,398.9
85	12/25/2011	48,500,034.1	2,738,003.4	122,026.4	4,505,253.0	0.00	345,087.17	7,26871	3,849,509.9
86	1/25/2012	39,510,084.1	2,372,253.5	113,819.5	4,236,253.0	0.00	290,178.90	7,26730	3,490,620.9
87	2/25/2012	30,520,034.1	2,006,503.7	105,612.6	3,967,253.0	0.00	235,270.63	7,26589	3,131,731.9
88	3/25/2012	21,530,084.1	1,640,753.9	97,405.7	3,698,253.0	0.00	180,362.36	7,26448	2,772,842.9
89	4/25/2012	12,540,034.1	1,275,003.4	89,198.8	3,429,253.0	0.00	125,454.09	7,26307	2,413,953.9
90	5/25/2012	3,550,084.1	859,253.5	80,991.9	3,160,253.0	0.00	69,545.82	7,26166	2,055,064.9
91	6/25/2012	2,560,034.1	493,503.7	72,785.0	2,891,253.0	0.00	14,637.55	7,26025	1,696,175.9
92	7/25/2012	1,570,084.1	127,753.9	64,578.1	2,622,253.0	0.00	0.00	7,25884	1,337,286.9
93	8/25/2012	60,034.1	0.00	56,371.2	2,353,253.0	0.00	0.00	7,25743	71,942.9
94	9/25/2012	0.00	0.00	48,164.3	2,084,253.0	0.00	0.00	7,25602	0.00
95	10/25/2012	0.00	0.00	40,057.4	1,815,253.0	0.00	0.00	7,25461	0.00
96	11/25/2012	0.00	0.00	31,950.5	1,546,253.0	0.00	0.00	7,25320	0.00
97	12/25/2012	0.00	0.00	23,843.6	1,277,253.0	0.00	0.00	7,25179	0.00
98	1/25/2013	0.00	0.00	15,736.7	1,008,253.0	0.00	0.00	7,25038	0.00
99	2/25/2013	0.00	0.00	7,629.8	739,253.0	0.00	0.00	7,24897	0.00
100	3/25/2013	0.00	0.00	0.00	470,253.0	0.00	0.00	7,24756	0.00

1	1/2/2011	108,405,62,577	4,551,02,20	152,35,544	4,389,246,68	0.00	683,74,90	7,770,13	3,215,84,22
2	2/2/2011	108,997,664,73	4,366,56,104	142,87,615	4,290,564,89	0.00	656,08,03	7,78,672	3,024,57,07
3	3/2/2011	109,514,33,07	1,99,76,68	131,00,000	4,149,366,55	0.00	629,52,33	7,75,731	3,821,89,14
4	4/2/2011	109,721,23,92	1,02,59,973	138,40,205	3,884,937,70	0.00	590,95,47	7,6559	3,627,15,92
5	5/2/2011	110,661,64,527	1,61,19,06	131,89,697	3,727,256,24	0.00	574,77,64	7,66,449	3,410,64,70
6	6/2/2011	111,531,13,15	1,00,53,013	129,57,13	3,578,431,38	0.00	555,98,03	7,68,300	3,215,19,94
7	7/2/2011	111,938,36,550	5,555,48,886	125,52,473	3,520,321,93	0.00	533,457,46	7,26,167	3,009,66,33
8	8/2/2011	114,165,27,49	3,19,29,31	121,48,27	3,291,544,94	0.00	511,838,39	7,26,024	2,923,61,50
9	9/2/2011	117,150,35,221	3,57,52,201,18	119,05,447	3,157,944,77	0.00	481,494,86	7,25,585	2,766,515,01
10	10/2/2011	117,676,15,78	3,53,16,643	118,41,917	3,029,200,70	0.00	474,191,37	7,25,544	2,614,38,20
11	11/2/2011	118,500,53,09	3,01,68,460	109,00,397	2,906,891,71	0.00	452,093,89	7,25,003	2,483,59,53
12	12/2/2011	118,835,29,222	2,98,508,37	107,23,011	2,768,573,86	0.00	433,769,77	7,24,627	2,368,78,87
13	13/2/2011	120,172,22,56	2,78,232,53	102,23,567	2,617,433,69	0.00	418,18,57	7,25,327	2,194,16,21
14	14/2/2011	120,411,89,34	1,66,42,472	101,74,530	2,587,183,04	0.00	399,37,54	7,25,10	2,065,50,12
15	15/2/2011	120,832,30,26	2,538,72,934	99,21,674	2,462,562,61	0.00	383,30,52	7,25,039	1,924,19,86
16	16/2/2011	121,385,45,58	2,435,54,07	97,09,431	2,366,561,61	0.00	367,598,36	7,24,689	1,829,02,34
17	17/2/2011	121,644,29,58	2,355,67,196	95,00,723	2,286,802,67	0.00	352,698,30	7,24,757	1,729,53,12
18	18/2/2011	121,937,38,76	2,261,67,31	93,13,927	2,144,322,20	0.00	338,397,07	7,24,617	1,600,08,19
19	19/2/2011	122,107,48,39	2,105,50,18	91,05,10	2,008,201,58	0.00	324,676,33	7,24,416	1,495,21,90
20	20/2/2011	122,524,38,25	2,083,05,41	91,888,60	2,000,120,78	0.00	311,512,18	7,24,354	1,394,57,57
21	21/2/2011	122,878,82,43	1,99,10,677	89,84,551	1,920,163,15	0.00	288,880,47	7,24,195	1,229,97,18
22	22/2/2011	123,072,24,13	1,918,33,95	87,83,90	1,842,153,15	0.00	285,780,27	7,24,083	1,205,38,22
23	23/2/2011	123,660,02,87	1,842,16,60	87,90,079	1,767,366,81	0.00	275,80,82	7,23,913	1,181,16,42
24	24/2/2011	123,930,16,61	1,765,01,60	85,81,40	1,695,95,11	0.00	263,97,24	7,23,773	1,098,98,85
25	25/2/2011	124,033,21,64	1,695,97,21	83,79,545	1,628,597,68	0.00	252,268,48	7,23,692	1,020,62,70
26	26/2/2011	124,076,66,55	1,627,57,80	82,69,830	1,560,454,00	0.00	242,992,23	7,23,492	1,870,44,02
27	27/2/2011	124,173,90,72	1,561,82,53	81,79,134	1,497,931,18	0.00	233,154,95	7,23,352	1,294,97,48
28	28/2/2011	124,314,98,80	1,498,91,52	80,64,659	1,456,202,73	0.00	223,167,79	7,23,212	1,172,52,41
29	29/2/2011	124,476,48,45	1,418,94,55	80,66,621	1,417,838,34	0.00	214,601,61	7,23,072	1,051,10,16
30	30/2/2011	124,582,20,14	1,342,88,724	78,805,68	1,321,822,95	0.00	203,893,89	7,22,932	1,586,42,80
31	1/2/2012	124,695,35,31	1,268,01,50	77,03,97	1,221,592,95	0.00	189,52,91	7,22,762	1,522,42,99
32	2/2/2012	124,795,70,15	1,191,03,68	75,19,284	1,126,615,07	0.00	185,52,91	7,22,652	1,461,01,26
33	3/2/2012	124,895,34,04	1,115,23,84	73,19,284	1,047,098,10	0.00	181,829,75	7,22,522	1,402,30,49
34	4/2/2012	124,995,36,15	1,037,13,90	71,47,390	1,110,583,87	0.00	171,449,05	7,22,373	1,345,96,82
35	5/2/2012	125,095,38,12	1,023,86,15	69,31,172	1,047,095,03	0.00	167,387,22	7,22,233	1,291,923,372
36	6/2/2012	125,195,40,11	1,008,55,01	67,20,247	1,030,353,54	0.00	160,572,18	7,22,094	1,239,128,18
37	7/2/2012	125,295,42,10	1,003,08,68	65,64,618	988,454,40	0.00	154,052,31	7,21,955	1,189,112,98
38	8/2/2012	125,395,44,24	993,356,60	64,14,052	948,216,08	0.00	147,798,47	7,21,818	1,141,53,07
39	9/2/2012	125,495,46,38	983,333,84	62,97,474	909,629,34	0.00	141,793,99	7,21,676	1,095,107,17
40	10/2/2012	125,595,48,52	973,301,13	61,79,433	872,608,16	0.00	136,04,61	7,21,538	1,050,917,29
41	11/2/2012	125,695,50,66	963,276,29	60,61,817	837,008,06	0.00	130,508,49	7,21,399	1,008,508,59
42	12/2/2012	125,795,52,80	952,191,76	59,44,176	803,031,17	0.00	124,206,20	7,21,26	967,809,31
43	13/2/2012	125,895,54,94	941,103,93	58,26,536	770,369,68	0.00	120,183,66	7,21,122	928,330,39
44	14/2/2012	125,995,57,08	930,131,47	57,08,993	738,168,18	0.00	115,273,21	7,20,983	891,263,97
45	15/2/2012	126,095,59,22	919,06,72	55,91,433	706,972,74	0.00	109,553,40	7,20,845	852,301,14
46	16/2/2012	126,195,61,36	908,00,09	54,73,014	675,973,39	0.00	104,039,50	7,20,707	812,67,21
47	17/2/2012	126,295,63,50	896,92,37	53,54,535	645,974,02	0.00	98,527,62	7,20,569	773,63,39
48	18/2/2012	126,395,65,64	885,84,72	52,36,068	615,974,65	0.00	93,015,77	7,20,431	734,59,57
49	19/2/2012	126,495,67,78	874,77,07	51,17,593	585,975,28	0.00	87,503,90	7,20,293	695,55,75
50	20/2/2012	126,595,69,92	863,69,34	50,00,000	555,975,91	0.00	82,000,00	7,20,155	656,56,93
51	21/2/2012	126,695,72,06	852,61,61	48,81,516	525,976,54	0.00	76,488,03	7,20,017	617,58,11
52	22/2/2012	126,795,74,20	841,53,88	47,63,041	495,977,17	0.00	70,976,16	7,19,879	578,59,29
53	23/2/2012	126,895,76,34	830,46,15	46,44,566	465,977,80	0.00	65,464,29	7,19,741	539,60,47
54	24/2/2012	126,995,78,48	819,38,42	45,26,091	435,978,43	0.00	59,952,42	7,19,603	500,61,65
55	25/2/2012	127,095,80,62	808,30,69	44,07,616	405,979,06	0.00	54,440,55	7,19,465	461,62,83
56	26/2/2012	127,195,82,76	797,22,96	42,89,141	375,979,69	0.00	48,928,68	7,19,327	422,64,01
57	27/2/2012	127,295,84,90	786,15,23	41,70,666	345,980,32	0.00	43,416,81	7,19,189	383,65,19
58	28/2/2012	127,395,87,04	775,07,50	40,52,191	315,980,95	0.00	37,904,94	7,19,051	344,66,37
59	29/2/2012	127,495,89,18	764,00,07	39,33,716	285,981,58	0.00	32,393,07	7,18,913	305,67,55
60	30/2/2012	127,595,91,32	752,92,34	38,15,241	255,982,21	0.00	26,881,20	7,18,775	266,68,73
61	1/2/2013	127,695,93,46	741,84,61	36,96,766	225,982,84	0.00	21,369,33	7,18,637	227,69,91
62	2/2/2013	127,795,95,60	730,76,88	35,78,291	195,983,47	0.00	15,857,46	7,18,500	188,71,09
63	3/2/2013	127,895,97,74	719,69,15	34,59,816	165,984,10	0.00	10,345,59	7,18,362	149,72,27
64	4/2/2013	127,995,99,88	708,61,42	33,41,341	135,984,73	0.00	4,833,72	7,18,224	110,73,45
65	5/2/2013	128,096,02,02	697,53,69	32,22,866	105,985,36	0.00	0	7,18,086	71,74,63
66	6/2/2013	128,196,04,16	686,46,06	31,04,391	75,985,99	0.00	0	7,17,948	32,75,81
67	7/2/2013	128,296,06,30	675,38,33	29,85,916	45,986,62	0.00	0	7,17,810	0
68	8/2/2013	128,396,08,44	664,30,60	28,67,441	15,987,25	0.00	0	7,17,672	0
69	9/2/2013	128,496,10,58	653,22,87	27,48,966	0	0.00	0	7,17,534	0
70	10/2/2013	128,596,12,72	642,15,14	26,30,491	0	0.00	0	7,17,396	0
71	11/2/2013	128,696,14,86	631,07,41	25,12,016	0	0.00	0	7,17,258	0
72	12/2/2013	128,796,16,99	620,00,00	23,93,541	0	0.00	0	7,17,120	0
73	13/2/2013	128,896,19,13	608,92,27	22,75,066	0	0.00	0	7,16,982	0
74	14/2/2013	128,996,21,27	597,84,54	21,56,591	0	0.00	0	7,16,844	0
75	15/2/2013	129,096,23,41	586,76,81	20,38,116	0	0.00	0	7,16,706	0
76	16/2/2013	129,196,25,55	575,69,08	19,19,641	0	0.00	0	7,16,568	0
77	17/2/2013	129,296,27,69	564,61,35	18,01,166	0	0.00	0	7,16,430	0
78	18/2/2013	129,396,29,83	553,53,62	16,82,691	0	0.00	0	7,16,292	0
79	19/2/2013	129,496,31,97	542,45,89	15,64,216	0	0.00	0	7,16,154	0
80	20/2/2013	129,596,34,11	531,38,16	14,45,741	0	0.00	0	7,16,016	0
81	21/2/2013	129,696,36,25	520,30,43	13,27,266	0	0.00	0	7,15,878	0
82	22/2/2013	129,796,38,39	509,22,70	12,08,791	0	0.00	0	7,15,740	0
83	23/2/2013	129,896,40,53	498,14,97	10,90,316	0	0.00	0	7,15,602	0
84	24/2/2013	129,996,42,67	487,07,24	9,71,841	0	0.00	0	7,15,464	0
85	25/2/2013	130,096,44,81	476,00,00	8,53,366	0	0.00	0	7,15,326	0
86	26/2/2013	130,196,46,95	464,92,27	7,34,891	0	0.00	0	7,15,188	0
87	27/2/2013	130,296,49,09	453,84,54	6,16,416	0	0.00	0	7,15,050	0
88	28/2/2013	130,396,51,23	442,76,81	4,97,941	0	0.00	0	7,14,912	0
89	29/2/2013	130,496,53,37	431,69,08	3,79,466	0	0.00	0	7,14,774	0
90	30/2/2013	130,596,55,51	420,61,35	2,60,991	0	0.00	0	7,14,636	0
91	1/2/2014	130,696,57,65	409,53,62	1,42,516	0	0.00	0	7,14,498	0
92	2/2/2014	130,796,59,79	398,45,89	25,33,141	0	0.00	0	7,14,360	0
93	3/2/2014	130,896,61,93	387,38,16	24,14,666	0	0.00	0	7,14,222	0
94	4/2/2014	130,996,64,07	376,30,43	22,96,191	0	0.00	0	7,14,084	0
95	5/2/2014	131,096,66,21	365,22,70	2					

146	7/25/2017	3,355,147.55	354,970.161	9,931.85	52,322.75	7,483.89	407,193.36
147	7/25/2017	8,041,003.79	340,511.46	19,292.92	50,188.89	7,182.54	390,730.35
148	7/25/2017	1,718,133.66	236,789.43	18,674.31	48,141.59	7,181.2	374,911.07
149	7/25/2017	2,343,222.59	313,591.27	18,076.00	46,177.35	7,169.56	359,468.67
150	7/25/2017	1,032,977.89	300,921.00	17,496.55	41,952.81	7,178.52	345,117.57
151	7/25/2017	8,745,931.31	200,160.92	16,930.39	42,444.75	7,171.9	331,453.01
152	7/25/2017	6,537,422.07	272,701.60	16,394.27	40,750.46	7,165.5	317,851.66
153	7/25/2017	3,214,521.35	215,043.82	15,869.48	39,085.78	7,174.52	314,990.46
154	7/25/2017	3,015,354.07	253,159.03	15,381.62	37,489.05	7,172	292,448.11
155	7/25/2017	5,718,171.86	244,642.11	14,820.15	35,857.45	7,174.87	280,801.17
156	7/25/2017	5,155,691.05	315,048.81	14,390.50	34,487.45	7,170.55	269,132.29
157	7/25/2017	2,111,113.90	221,450.15	13,914.21	33,077.44	7,169.23	258,271.99
158	7/25/2017	3,624,867.53	216,141.18	13,430.71	31,724.69	7,167.81	248,038.87
159	7/25/2017	1,718,133.66	171,850.20	12,957.0	30,426.89	7,166.6	238,070.39
160	7/25/2017	3,624,867.53	199,189.35	12,474.41	29,181.81	7,165.29	228,371.11
161	7/25/2017	4,396,818.01	191,111.59	12,233.63	27,987.33	7,163.88	219,188.38
162	7/25/2017	4,315,400.06	183,093.56	11,845.84	26,841.39	7,162.67	210,297.7
163	7/25/2017	1,177,303.18	175,976.87	11,467.64	25,742.02	7,161.37	201,718.89
164	7/25/2017	3,624,867.53	168,554.49	11,101.60	24,687.34	7,160.07	193,541.83
165	7/25/2017	3,808,629.51	162,019.18	10,747.54	23,675.54	7,158.77	185,694.31
166	7/25/2017	1,651,770.12	155,559.39	10,404.38	22,704.89	7,157.48	178,164.28
167	7/25/2017	3,502,100.10	150,164.02	10,072.43	21,773.72	7,156.19	170,597.51
168	7/25/2017	3,353,883.65	147,971.45	9,751.46	20,880.42	7,154.9	164,002.87
169	7/25/2017	3,221,559.20	151,124.45	9,440.61	20,023.47	7,153.62	157,347.99
170	7/25/2017	2,009,939.97	151,760.23	9,139.75	19,201.40	7,152.34	150,961.56
171	7/25/2017	2,263,138.60	126,120.38	8,848.55	18,412.78	7,151.06	144,833.16
172	7/25/2017	2,842,082.15	121,695.86	8,565.70	17,666.27	7,149.79	138,952.11
173	7/25/2017	2,725,724.71	116,378.02	8,291.99	16,930.56	7,148.51	133,008.58
174	7/25/2017	2,014,046.16	111,658.55	8,029.86	16,234.40	7,147.25	127,897.95
175	7/25/2017	2,506,916.72	107,129.41	7,771.49	15,566.61	7,145.98	122,960.06
176	7/25/2017	2,404,151.67	102,181.05	7,526.91	14,926.02	7,144.72	117,709.07
177	7/25/2017	2,305,521.64	98,612.03	7,287.47	14,311.54	7,143.47	112,923.51
178	7/25/2017	2,240,912.34	94,609.50	7,049.50	13,722.11	7,142.21	108,311.41
179	7/25/2017	2,120,144.24	90,768.11	6,831.38	13,156.70	7,140.96	103,924.82
180	7/25/2017	2,033,062.78	87,081.95	6,614.24	12,614.36	7,139.72	99,096.31
181	7/25/2017	1,949,951.70	83,344.58	6,404.05	12,094.14	7,138.48	95,638.77
182	7/25/2017	1,869,367.68	80,500.01	6,200.59	11,595.14	7,137.24	91,745.16
183	7/25/2017	1,792,415.18	76,892.50	6,001.65	11,116.51	7,136	88,009.01
184	7/25/2017	1,718,708.65	73,766.53	5,811.02	10,657.42	7,134.77	84,421.94
185	7/25/2017	1,647,941.86	70,660.80	5,628.49	10,217.07	7,133.54	80,983.87
186	7/25/2017	1,580,053.03	67,889.23	5,449.86	9,794.71	7,132.32	77,602.29
187	7/25/2017	1,514,927.68	65,125.94	5,276.94	9,389.60	7,1311	74,515.55
188	7/25/2017	1,457,452.42	62,558.66	5,109.55	9,001.05	7,129.89	71,076.83
189	7/25/2017	1,393,200.97	59,931.09	4,947.52	8,628.39	7,128.68	68,580.08
190	7/25/2017	1,335,029.81	57,901.97	4,790.67	8,270.96	7,127.47	66,161.86
191	7/25/2017	1,278,810.00	55,438.31	4,638.32	7,928.85	7,126.27	63,769.99
192	7/25/2017	1,226,929.69	52,901.58	4,491.83	7,599.36	7,125.07	61,300.71
193	7/25/2017	1,169,156.80	50,443.92	4,345.33	7,284.04	7,123.87	58,828.89
194	7/25/2017	1,127,592.11	48,521.31	4,197.78	6,981.62	7,122.68	56,357.11
195	7/25/2017	1,080,862.71	46,899.35	4,071.42	6,681.59	7,121.5	53,884.14
196	7/25/2017	1,036,080.33	45,314.55	3,926.33	6,413.44	7,120.31	51,409.29
197	7/25/2017	991,428.89	43,758.01	3,781.54	6,146.69	7,119.14	49,030.02
198	7/25/2017	951,113.90	42,192.10	3,634	5,890.88	7,117.96	46,697.38
199	7/25/2017	911,476.01	40,618.97	3,486.21	5,635.56	7,116.79	44,444
200	7/25/2017	874,303.59	39,033.82	3,342.80	5,410.90	7,115.63	42,149.7
201	7/25/2017	838,491.61	37,515.15	3,200.01	5,184.89	7,114.47	40,158.8
202	7/25/2017	804,982.33	36,026.26	3,057.72	4,968.35	7,113.32	38,153.61
203	7/25/2017	769,841.29	34,540.60	2,915.82	4,760.90	7,112.16	36,101.39
204	7/25/2017	737,700.44	33,071.75	2,775.49	4,561.97	7,111.02	34,033.91
205	7/25/2017	707,011.67	31,601.53	2,637.74	4,374.21	7,109.88	32,129.59
206	7/25/2017	677,313.92	29,989.25	2,504.35	4,189.30	7,108.74	30,368.55
207	7/25/2017	649,224.21	28,389.22	2,373.94	4,012.92	7,107.61	28,707.1

208	72/2002	622,094.99	27,129.22	2,086.40	0.00	344.75	7,084.8	30,973.97
209	72/2002	596,078.0	6,010.39	2,601.66	0.00	3,683.51	7,083.6	29,699.79
210	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
211	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
212	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
213	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
214	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
215	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
216	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
217	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
218	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
219	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
220	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
221	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
222	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
223	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
224	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
225	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
226	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
227	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
228	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
229	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
230	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
231	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
232	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
233	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
234	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
235	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
236	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
237	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
238	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
239	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
240	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
241	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
242	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
243	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
244	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
245	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
246	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
247	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
248	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
249	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
250	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
251	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
252	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
253	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
254	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
255	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
256	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
257	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
258	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
259	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
260	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
261	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
262	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
263	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
264	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
265	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
266	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
267	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
268	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
269	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
270	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
271	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
272	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
273	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
274	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
275	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
276	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
277	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
278	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
279	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
280	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
281	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
282	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
283	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
284	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
285	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
286	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
287	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
288	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
289	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
290	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
291	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
292	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
293	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
294	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
295	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
296	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
297	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
298	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
299	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2
300	72/2002	570,340.19	2,044.5	2,219.59	0.00	3,528.91	7,042.2	31,472.2

[illegible]

17	7/2/2012	11628	9824	5337	437	748	70377	10567
18	7/2/2012	10277	9551	5119	4132	685	70542	936
19	7/5/2012	9311	8622	4902	366	631	70339	2139
20	7/5/2012	9245	8441	4791	359	590	71316	2131
21	7/9/2012	7210	8263	3177	2167	521	70592	8157
22	7/9/2012	5920	7100	130	245	49	70554	3085
23	7/22/12	6053	6957	5340	3528	0	70743	419
24	7/27/2012	11571	6582	2707	2315	102	70808	933
25	7/27/2012	5522	5091	1672	157	353	70376	5172
26	7/27/2012	6214	5353	9439	1934	327	70446	3044
27	7/27/2012	5927	5552	824	1701	252	70551	537
28	7/27/2012	1871	5107	1407	601	260	71124	113
29	7/27/2012	1871	5107	1407	601	260	71124	113
30	7/27/2012	1871	5107	1407	601	260	71124	113
31	7/27/2012	1871	5107	1407	601	260	71124	113
32	7/27/2012	1871	5107	1407	601	260	71124	113
33	7/27/2012	1871	5107	1407	601	260	71124	113
34	7/27/2012	1871	5107	1407	601	260	71124	113
35	7/27/2012	1871	5107	1407	601	260	71124	113
36	7/27/2012	1871	5107	1407	601	260	71124	113
37	7/27/2012	1871	5107	1407	601	260	71124	113
38	7/27/2012	1871	5107	1407	601	260	71124	113
39	7/27/2012	1871	5107	1407	601	260	71124	113
40	7/27/2012	1871	5107	1407	601	260	71124	113
41	7/27/2012	1871	5107	1407	601	260	71124	113
42	7/27/2012	1871	5107	1407	601	260	71124	113
43	7/27/2012	1871	5107	1407	601	260	71124	113
44	7/27/2012	1871	5107	1407	601	260	71124	113
45	7/27/2012	1871	5107	1407	601	260	71124	113
46	7/27/2012	1871	5107	1407	601	260	71124	113
47	7/27/2012	1871	5107	1407	601	260	71124	113
48	7/27/2012	1871	5107	1407	601	260	71124	113
49	7/27/2012	1871	5107	1407	601	260	71124	113
50	7/27/2012	1871	5107	1407	601	260	71124	113
51	7/27/2012	1871	5107	1407	601	260	71124	113
52	7/27/2012	1871	5107	1407	601	260	71124	113
53	7/27/2012	1871	5107	1407	601	260	71124	113
54	7/27/2012	1871	5107	1407	601	260	71124	113
55	7/27/2012	1871	5107	1407	601	260	71124	113
56	7/27/2012	1871	5107	1407	601	260	71124	113
57	7/27/2012	1871	5107	1407	601	260	71124	113
58	7/27/2012	1871	5107	1407	601	260	71124	113
59	7/27/2012	1871	5107	1407	601	260	71124	113
60	7/27/2012	1871	5107	1407	601	260	71124	113
61	7/27/2012	1871	5107	1407	601	260	71124	113
62	7/27/2012	1871	5107	1407	601	260	71124	113
63	7/27/2012	1871	5107	1407	601	260	71124	113
64	7/27/2012	1871	5107	1407	601	260	71124	113
65	7/27/2012	1871	5107	1407	601	260	71124	113
66	7/27/2012	1871	5107	1407	601	260	71124	113
67	7/27/2012	1871	5107	1407	601	260	71124	113
68	7/27/2012	1871	5107	1407	601	260	71124	113
69	7/27/2012	1871	5107	1407	601	260	71124	113
70	7/27/2012	1871	5107	1407	601	260	71124	113
71	7/27/2012	1871	5107	1407	601	260	71124	113
72	7/27/2012	1871	5107	1407	601	260	71124	113
73	7/27/2012	1871	5107	1407	601	260	71124	113
74	7/27/2012	1871	5107	1407	601	260	71124	113
75	7/27/2012	1871	5107	1407	601	260	71124	113
76	7/27/2012	1871	5107	1407	601	260	71124	113
77	7/27/2012	1871	5107	1407	601	260	71124	113
78	7/27/2012	1871	5107	1407	601	260	71124	113
79	7/27/2012	1871	5107	1407	601	260	71124	113
80	7/27/2012	1871	5107	1407	601	260	71124	113
81	7/27/2012	1871	5107	1407	601	260	71124	113
82	7/27/2012	1871	5107	1407	601	260	71124	113
83	7/27/2012	1871	5107	1407	601	260	71124	113
84	7/27/2012	1871	5107	1407	601	260	71124	113
85	7/27/2012	1871	5107	1407	601	260	71124	113
86	7/27/2012	1871	5107	1407	601	260	71124	113
87	7/27/2012	1871	5107	1407	601	260	71124	113
88	7/27/2012	1871	5107	1407	601	260	71124	113
89	7/27/2012	1871	5107	1407	601	260	71124	113
90	7/27/2012	1871	5107	1407	601	260	71124	113
91	7/27/2012	1871	5107	1407	601	260	71124	113
92	7/27/2012	1871	5107	1407	601	260	71124	113
93	7/27/2012	1871	5107	1407	601	260	71124	113
94	7/27/2012	1871	5107	1407	601	260	71124	113
95	7/27/2012	1871	5107	1407	601	260	71124	113
96	7/27/2012	1871	5107	1407	601	260	71124	113
97	7/27/2012	1871	5107	1407	601	260	71124	113
98	7/27/2012	1871	5107	1407	601	260	71124	113
99	7/27/2012	1871	5107	1407	601	260	71124	113
100	7/27/2012	1871	5107	1407	601	260	71124	113
101	7/27/2012	1871	5107	1407	601	260	71124	113
102	7/27/2012	1871	5107	1407	601	260	71124	113
103	7/27/2012	1871	5107	1407	601	260	71124	113
104	7/27/2012	1871	5107	1407	601	260	71124	113
105	7/27/2012	1871	5107	1407	601	260	71124	113
106	7/27/2012	1871	5107	1407	601	260	71124	113
107	7/27/2012	1871	5107	1407	601	260	71124	113
108	7/27/2012	1871	5107	1407	601	260	71124	113
109	7/27/2012	1871	5107	1407	601	260	71124	113
110	7/27/2012	1871	5107	1407	601	260	71124	113
111	7/27/2012	1871	5107	1407	601	260	71124	113
112	7/27/2012	1871	5107	1407	601	260	71124	113
113	7/27/2012	1871	5107	1407	601	260	71124	113
114	7/27/2012	1871	5107	1407	601	260	71124	113
115	7/27/2012	1871	5107	1407	601	260	71124	113
116	7/27/2012	1871	5107	1407	601	260	71124	113
117	7/27/2012	1871	5107	1407	601	260	71124	113
118	7/27/2012	1871	5107	1407	601	260	71124	113
119	7/27/2012	1871	5107	1407	601	260	71124	113
120	7/27/2012	1871	5107	1407	601	260	71124	113
121	7/27/2012	1871	5107	1407	601	260	71124	113
122	7/27/2012	1871	5107	1407	601	260	71124	113
123	7/27/2012	1871	5107	1407	601	260	71124	113
124	7/27/2012	1871	5107	1407	601	260	71124	113
125	7/27/2012	1871	5107	1407	601	260	71124	113
126	7/27/2012	1871	5107	1407	601	260	71124	113
127	7/27/2012	1871	5107	1407	601	260	71124	113
128	7/27/2012	1871	5107	1407	601	260	71124	113
129	7/27/2012	1871	5107	1407	601	260	71124	113
130	7/27/2012	1871	5107	1407	601	260	71124	113
131	7/27/2012	1871	5107	1407	601	260	71124	113
132	7/27/2012	1871	5107	1407	601	260	71124	113
133	7/27/2012	1871	5107	1407	601	260	71124	113
134	7/27/2012	1871	5107	1407	601	260	71124	113
135	7/27/2012	1871	5107	1407	601	260	71124	113
136	7/27/2012	1871	5107	1407	601	260	71124	113
137	7/27/2012	1871	5107	1407	601	260	71124	113
138	7/27/2012	1871	5107	1407	601	260	71124	113
139	7/27/2012	1871	5107	1407	601	260	71124	113
140	7/27/2012	1871	5107	1407	601	260	71124	113
141	7/27/2012	1871	5107	1407	601	260	71124	113
142	7/27/2012	1871	5107	1407	601	260	71124	113
143	7/27/2012	1871	5107	1407	601	260	71124	113
144	7/27/2012	1871	5107	1407	601	260	71124	113
145	7/27/2012	1871	5107	1407	601	260	71124	113
146	7/27/2012	1871	5107	1407	601	260	71124	113
147	7/27/2012	1871	5107	1407	601	260	71124	113
148	7/27/2012	1871	5107	1407	601	260	71124	113
149	7/27/2012	1871	5107	1407	601	260	71124	113
150	7/27/2012	1871	5107	1407	601	260	71124	113
151	7/27/2012	1871	5107	1407	601	260	71124	113
152	7/27/2012	1871	5107	1407	601	260	71124	113
153	7/27/2012	1871	5107	1407	601	260	71124	113
154	7/27/2012	1871	5107	1407	601	260	71124	113
155	7/27/2012	1871	5107	1407	601	260	71124	113
156	7/27/2012	1871	5107	1407	601	260	71124	113
157	7/27/2012	1871	5107	1407	601	260	71124	113
158	7/27/2012	1871	5107	1407	601	260	71124	113
159	7/27/2012	1871	5107	1407	601	260	71124	113
160	7/27/201							

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell any security or instrument or to engage in a transaction. It is not intended to be relied upon in making any investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information and to which prospective purchasers are referred. In the event of any such offering, this information shall be deemed superseded and replaced in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms hereof. Morgan Stanley and its affiliates disclaim any and all liability relating to this information.

The following information may contain general, summary discussions of certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or legal advice and this information should not and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The projections or other estimates in these materials (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterparty's control. Actual events may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not purport that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual returns or performance results will not be materially different than those estimated herein. Any such estimated returns and projections should be viewed as hypothetical. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding these transactions. Past performance is not necessarily indicative of future results. Price and availability are subject to change without notice.

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient (and their respective employees, representatives, and other agents) may disclose to any and all persons, without limitation of any kind from the commencement of discussions, the U.S. federal income tax treatment of the transaction ("tax treatment") and any fact that may be relevant to understanding the tax treatment of the transaction described herein ("tax structure") and all materials of any kind (including opinions or other tax analyses) that are provided to such person relating to such tax treatment and tax structure, except where confidentiality is reasonably necessary to comply with securities laws (including, where applicable, confidentiality regarding the identity of an issuer of securities or its affiliates, agents and advisors).

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of Notes, or possession or distribution of any offering material in relation hereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of and comply with any legal or contractual restrictions on their purchase, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipients, this communication is directed only to those persons who are market counterparties or intermediate customers (as defined in the UK Financial Services Authority's rules).

FORWARD LIBOR

Per	Date	Coll Bal	XS Interest	1 Month LIBOR	6 Month LIBOR	Excess Spread
1	12/25/2004	4,300,000,974.35	6,838,335.86	1.94000	2.25000	1.91%
2	1/25/2005	4,279,000,203.23	15,253,075.44	2.06100	2.31940	4.28%
3	2/25/2005	4,247,771,699.43	14,649,707.46	2.18960	2.39770	4.14%
4	3/25/2005	4,209,052,495.50	15,038,754.27	2.33000	2.45990	4.29%
5	4/25/2005	4,162,913,106.59	13,651,974.11	2.40140	2.51110	3.94%
6	5/25/2005	4,109,431,461.47	13,813,393.72	2.39710	2.55870	4.03%
7	6/25/2005	4,048,725,006.12	13,049,674.33	2.46620	2.61900	3.87%
8	7/25/2005	3,980,950,214.12	12,965,382.90	2.52400	2.67830	3.91%
9	8/25/2005	3,906,304,554.57	12,258,938.94	2.56490	2.73970	3.77%
10	9/25/2005	3,825,168,595.28	11,804,573.78	2.62590	2.81190	3.70%
11	10/25/2005	3,738,876,936.82	11,682,509.07	2.68940	2.88650	3.74%
12	11/25/2005	3,647,749,800.02	10,850,194.08	2.75600	2.95720	3.57%
13	12/25/2005	3,557,351,455.66	10,714,211.19	2.81870	3.02900	3.61%
14	1/25/2006	3,467,697,751.51	9,916,178.12	2.89020	3.10150	3.43%
15	2/25/2006	3,380,314,640.06	9,374,410.23	2.99260	3.17230	3.33%
16	3/25/2006	3,285,144,314.36	9,906,611.98	3.06370	3.23290	3.61%
17	4/25/2006	3,212,130,445.86	8,552,283.27	3.12330	3.29340	3.19%
18	5/25/2006	3,131,211,540.15	8,504,268.96	3.17800	3.34990	3.26%
19	6/25/2006	3,052,341,433.59	7,817,190.00	3.24460	3.40170	3.07%
20	7/25/2006	2,975,446,644.01	7,768,943.31	3.30600	3.45230	3.13%
21	8/25/2006	2,900,489,856.04	7,175,380.19	3.34890	3.50070	2.97%
22	9/25/2006	2,827,229,440.69	6,848,499.21	3.41230	3.54670	2.91%
23	10/25/2006	2,754,942,987.42	6,859,209.82	3.46580	3.59190	2.98%
24	11/25/2006	2,667,484,773.48	7,898,569.62	3.48550	3.63310	3.64%
25	12/25/2006	2,469,948,828.32	7,596,988.18	3.54380	3.67550	3.69%
26	1/25/2007	2,317,910,605.31	7,283,140.83	3.59400	3.71640	3.77%
27	2/25/2007	2,177,228,098.93	6,752,259.47	3.62080	3.75860	3.72%
28	3/25/2007	2,098,955,062.74	7,122,411.36	3.67710	3.79490	4.07%
29	4/25/2007	2,024,298,170.16	6,088,083.77	3.72020	3.83290	3.61%

30	5/25/2007	1,969,135,979.36	6,380,175.16	3,73350	3,86880	3.89%
31	6/25/2007	1,915,544,375.84	5,895,424.05	3,76460	3,90500	3.69%
32	7/25/2007	1,863,442,084.64	5,985,924.07	3,82820	3,94070	3.85%
33	8/25/2007	1,812,801,229.02	5,571,907.57	3,84600	3,97540	3.69%
34	9/25/2007	1,763,565,887.32	5,344,191.33	3,89520	4,01160	3.64%
35	10/25/2007	1,715,686,581.74	5,350,696.09	3,93470	4,04760	3.74%
36	11/25/2007	1,669,155,215.52	5,491,427.14	3,94840	4,08100	3.95%
37	12/25/2007	1,623,988,448.22	5,474,271.50	3,99510	4,11530	4.05%
38	1/25/2008	1,580,070,269.69	5,079,252.90	4,03470	4,14850	3.86%
39	2/25/2008	1,537,391,658.05	4,968,928.16	4,05940	4,18140	3.88%
40	3/25/2008	1,495,890,873.87	5,188,156.81	4,10530	4,21350	4.16%
41	4/25/2008	1,455,534,859.28	4,651,076.33	4,13800	4,24560	3.83%
42	5/25/2008	1,416,291,640.58	4,911,325.50	4,14900	4,27700	4.16%
43	6/25/2008	1,378,150,985.95	4,557,718.24	4,19140	4,30860	3.97%
44	7/25/2008	1,341,075,665.17	4,638,649.01	4,22730	4,34010	4.15%
45	8/25/2008	1,305,021,920.10	4,320,310.35	4,24910	4,37050	3.97%
46	9/25/2008	1,269,958,936.09	4,160,438.74	4,29110	4,39600	3.93%
47	10/25/2008	1,235,858,997.04	4,180,500.81	4,32230	4,42050	4.06%
48	11/25/2008	1,202,865,238.68	3,988,976.00	4,33620	4,44410	3.98%
49	12/25/2008	1,170,454,133.14	3,994,032.70	4,37660	4,47370	4.09%
50	1/25/2009	1,139,066,689.15	3,729,733.17	4,40850	4,50230	3.93%
51	2/25/2009	1,108,602,247.25	3,632,023.65	4,39870	4,53270	3.93%
52	3/25/2009	1,078,942,541.59	3,933,399.83	4,43420	4,57050	4.37%
53	4/25/2009	1,050,094,301.61	3,369,128.80	4,47010	4,60990	3.85%
54	5/25/2009	1,022,034,972.91	3,470,828.91	4,50760	4,64810	4.08%
55	6/25/2009	994,754,471.65	3,206,071.11	4,54560	4,68400	3.87%
56	7/25/2009	968,218,592.41	3,246,123.40	4,58350	4,70470	4.02%
57	8/25/2009	942,410,510.11	2,994,795.92	4,62120	4,72080	3.81%
58	9/25/2009	917,305,936.42	2,881,151.49	4,65960	4,73650	3.77%
59	10/25/2009	892,885,411.48	2,898,249.91	4,69770	4,75150	3.90%
60	11/25/2009	869,129,959.35	2,718,668.29	4,72080	4,76350	3.75%
61	12/25/2009	846,026,731.30	2,795,807.13	4,66730	4,77830	3.97%
62	1/25/2010	823,551,715.30	2,603,054.69	4,67910	4,79890	3.79%
63	2/25/2010	801,688,882.51	2,507,151.11	4,71250	4,82120	3.75%
64	3/25/2010	780,419,779.73	2,747,808.19	4,74680	4,84280	4.23%
65	4/25/2010	759,727,946.68	2,326,176.98	4,77830	4,86460	3.67%
66	5/25/2010	739,597,415.13	2,387,872.42	4,80440	4,88640	3.87%
67	6/25/2010	720,017,729.00	2,225,003.27	4,78860	4,90880	3.71%
68	7/25/2010	700,968,329.35	2,264,584.57	4,80850	4,94410	3.88%
69	8/25/2010	682,436,386.43	2,084,594.85	4,83950	4,98180	3.67%
70	9/25/2010	664,405,681.90	2,007,926.75	4,87150	5,02040	3.63%
71	10/25/2010	646,862,374.15	2,028,936.86	4,90390	5,05950	3.76%
72	11/25/2010	629,793,052.18	1,913,809.76	4,93900	5,09590	3.65%
73	12/25/2010	613,191,928.94	1,922,903.81	4,99450	5,13310	3.76%
74	1/25/2011	597,038,489.84	1,777,377.44	5,03230	5,15830	3.57%
75	2/25/2011	581,322,675.80	1,710,738.81	5,06550	5,18090	3.53%
76	3/25/2011	566,030,070.81	1,904,012.86	5,09860	5,20250	4.04%
77	4/25/2011	551,149,031.90	1,586,142.09	5,12880	5,22450	3.45%
78	5/25/2011	536,668,266.26	1,643,112.62	5,15460	5,24650	3.67%
79	6/25/2011	522,581,157.21	1,521,037.94	5,14220	5,26300	3.49%
80	7/25/2011	508,872,299.60	1,562,904.49	5,16270	5,25370	3.66%
81	8/25/2011	495,332,157.53	1,420,325.03	5,19290	5,23740	3.44%
82	9/25/2011	482,548,721.61	1,367,149.76	5,22430	5,22000	3.40%
83	10/25/2011	469,915,174.50	1,389,257.75	5,25470	5,20100	3.55%
84	11/25/2011	457,618,964.14	1,266,772.16	5,25400	5,18000	3.32%
85	12/25/2011	445,650,136.27	1,356,216.42	5,08880	5,16390	3.65%
86	1/25/2012	434,001,450.59	1,255,059.74	5,06610	5,17120	3.47%

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell or an offer to buy or sell any security or instrument or to engage in a transaction would be made only after a prospective participant had completed its own independent investigation of the transaction and received all information it required to make its own investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information not contained herein and to which prospective participants are referred. In the event of any such offering, this information shall be deemed superseded and replaced in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms hereof. Morgan Stanley and its affiliates disclaim any and all liability relating to this information.

The following information may contain general, summary discussions of certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or legal advice and this information should not and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The projections or other estimates in these materials (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterparty's control. Actual events may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not purport that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual returns or performance results will not be materially different than those estimated herein. Any such estimated returns and projections should be viewed as hypothetical. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding these transactions. Past performance is not necessarily indicative of future results. Price and availability are subject to change without notice.

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient hereof are deemed to agree that both Morgan Stanley and such recipient (and their respective employees, representatives, and other agents) may disclose to any and all persons, without limitation of any kind from the commencement of discussions, the U.S. federal income tax treatment of the transaction ("tax treatment") and any fact that may be relevant to understanding the tax treatment of the transaction described herein ("tax structure") and all materials of any kind (including opinions or other tax analyses) that are provided to such person relating to such tax treatment and tax structure, except where confidentiality is reasonably necessary to comply with securities laws (including, where applicable, confidentiality regarding the identity of an issuer of securities or its affiliates, agents and advisors).

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of Notes, or possession or distribution of any offering material in relation thereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of and comply with any legal or contractual restrictions on their purchase, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipients, this communication is directed only to those persons who are market counterparties or intermediate customers (as defined in the UK Financial Services Authority's rules).

FORWARD LIBOR + 100									
Per	Date	Coll Bal	XS Interest	1 Month LIBOR	6 Month LIBOR	Excess Spread			
1	12/25/2004	4,300,000,974.35	6,838,335.86	1.94000	2.25000	1.91%			
2	1/25/2005	4,279,030,203.23	11,701,655.02	3.05100	3.31940	3.28%			
3	2/25/2005	4,247,771,699.43	11,131,629.99	3.19960	3.39770	3.14%			
4	3/25/2005	4,208,052,495.50	11,885,446.80	3.33000	3.45990	3.39%			
5	4/25/2005	4,162,913,106.59	10,216,670.28	3.40140	3.51110	2.95%			
6	5/25/2005	4,109,431,461.47	10,522,895.35	3.39710	3.55870	3.07%			
7	6/25/2005	4,048,725,006.12	9,715,793.44	3.46620	3.61900	2.88%			
8	7/25/2005	3,980,950,214.12	9,787,833.86	3.52400	3.67830	2.95%			
9	8/25/2005	3,906,304,554.57	9,052,410.40	3.56490	3.73970	2.78%			
10	9/25/2005	3,825,168,595.28	8,670,820.05	3.62590	3.81190	2.72%			
11	10/25/2005	3,738,876,936.82	8,694,316.75	3.68940	3.88650	2.79%			
12	11/25/2005	3,647,749,800.02	7,875,419.10	3.75600	3.95720	2.59%			
13	12/25/2005	3,557,351,455.66	7,903,251.30	3.81870	4.02900	2.67%			
14	1/25/2006	3,467,697,751.51	7,102,839.00	3.89020	4.10150	2.46%			
15	2/25/2006	3,380,314,640.06	6,641,208.44	3.99260	4.17230	2.36%			
16	3/25/2006	3,295,144,314.36	7,476,120.55	4.06370	4.23290	2.72%			
17	4/25/2006	3,212,130,445.86	5,970,581.45	4.12330	4.29340	2.23%			
18	5/25/2006	3,131,211,540.15	6,064,974.04	4.17800	4.34990	2.32%			

19	6/25/2006	3,052,341,433.59	5,379,941.42	4,24460	4,40170	2.12%
20	7/25/2006	2,975,446,644.01	5,465,489.71	4,30600	4,45230	2.20%
21	8/25/2006	2,900,499,872.60	4,874,847.62	4,34890	4,50070	2.02%
22	9/25/2006	2,827,229,471.42	4,616,695.79	4,41230	4,54670	1.96%
23	10/25/2006	2,754,943,308.06	4,752,961.58	4,46580	4,59190	2.07%
24	11/25/2006	2,607,485,775.04	5,898,940.00	4,48550	4,63310	2.71%
25	12/25/2006	2,469,960,345.35	5,754,937.44	4,54380	4,67550	2.80%
26	1/25/2007	2,317,931,168.17	5,525,154.76	4,59400	4,71640	2.86%
27	2/25/2007	2,177,255,827.74	5,111,385.54	4,62080	4,75660	2.82%
28	3/25/2007	2,098,994,112.05	5,685,777.40	4,67710	4,79490	3.25%
29	4/25/2007	2,024,345,920.04	4,582,056.64	4,72020	4,83290	2.72%
30	5/25/2007	1,969,192,424.39	5,332,325.69	4,73350	4,86880	3.25%
31	6/25/2007	1,915,657,085.09	4,842,201.59	4,78460	4,90500	3.03%
32	7/25/2007	1,863,607,946.82	5,098,080.79	4,82820	4,94070	3.28%
33	8/25/2007	1,813,029,456.63	4,674,101.08	4,84600	4,97540	3.09%
34	9/25/2007	1,763,852,953.99	4,476,124.79	4,89520	5,01160	3.05%
35	10/25/2007	1,716,039,126.60	4,543,382.73	4,93470	5,04760	3.18%
36	11/25/2007	1,669,550,259.85	4,843,421.77	4,94840	5,08100	3.48%
37	12/25/2007	1,624,452,013.54	4,886,752.59	4,99510	5,11530	3.61%
38	1/25/2008	1,580,598,337.87	4,511,477.80	5,03470	5,14850	3.43%
39	2/25/2008	1,537,988,951.99	4,414,750.25	5,05940	5,18140	3.44%
40	3/25/2008	1,496,553,241.06	4,724,976.51	5,10530	5,21350	3.79%
41	4/25/2008	1,456,258,360.73	4,124,139.50	5,13800	5,24580	3.40%
42	5/25/2008	1,417,072,514.32	4,484,266.28	5,14900	5,27700	3.80%
43	6/25/2008	1,378,998,301.33	4,104,853.25	5,19140	5,30860	3.57%
44	7/25/2008	1,341,969,653.74	4,242,958.43	5,22730	5,34010	3.79%
45	8/25/2008	1,305,967,956.98	3,899,848.42	5,24910	5,37050	3.58%
46	9/25/2008	1,270,953,536.48	3,749,658.06	5,29110	5,39600	3.54%
47	10/25/2008	1,236,898,820.02	3,811,691.03	5,32230	5,42050	3.70%
48	11/25/2008	1,203,777,133.42	3,683,697.75	5,33620	5,44410	3.67%
49	12/25/2008	1,171,584,186.01	3,725,578.17	5,37660	5,47370	3.82%
50	1/25/2009	1,140,271,502.77	3,466,698.75	5,40850	5,50230	3.65%
51	2/25/2009	1,109,821,736.70	3,374,336.02	5,39870	5,53270	3.65%
52	3/25/2009	1,080,203,429.45	3,764,949.63	5,43420	5,57050	4.18%
53	4/25/2009	1,051,393,440.13	3,121,727.08	5,47010	5,60990	3.56%
54	5/25/2009	1,023,369,340.25	3,265,880.55	5,50760	5,64810	3.83%
55	6/25/2009	996,120,766.40	2,979,111.08	5,54560	5,68400	3.59%
56	7/25/2009	969,614,207.43	3,053,458.33	5,58350	5,70470	3.78%
57	8/25/2009	943,832,696.70	2,781,174.84	5,62120	5,72080	3.54%
58	9/25/2009	918,752,328.01	2,671,677.12	5,65960	5,73650	3.49%
59	10/25/2009	894,353,650.90	2,716,102.79	5,69770	5,75150	3.64%
60	11/25/2009	870,617,790.30	2,517,406.44	5,72080	5,76350	3.47%
61	12/25/2009	847,531,212.74	2,620,614.81	5,66730	5,77830	3.71%
62	1/25/2010	825,070,856.23	2,409,858.96	5,67910	5,79890	3.50%
63	2/25/2010	803,220,606.39	2,317,704.16	5,71250	5,82120	3.46%
64	3/25/2010	781,962,291.91	2,623,166.67	5,74680	5,84280	4.03%
65	4/25/2010	761,279,537.59	2,144,010.10	5,77830	5,86460	3.38%
66	5/25/2010	741,156,453.22	2,228,698.97	5,80440	5,88640	3.61%
67	6/25/2010	721,581,964.83	2,050,020.91	5,78860	5,90880	3.41%
68	7/25/2010	702,536,339.45	2,111,388.87	5,80850	5,94410	3.61%
69	8/25/2010	684,006,565.35	1,916,687.42	5,83950	5,98180	3.36%
70	9/25/2010	665,976,763.23	1,843,902.67	5,87150	6,02040	3.32%

71	10/25/2010	648,433,155.00	1,884,139.20	5.90390	6.05950	3.49%
72	11/25/2010	631,362,385.16	1,756,132.37	5.93900	6.08590	3.34%
73	12/25/2010	614,757,753.53	1,783,621.17	5.99450	6.13310	3.48%
74	1/25/2011	598,599,848.87	1,626,877.57	6.03230	6.15830	3.26%
75	2/25/2011	582,878,358.94	1,563,717.57	6.06550	6.18090	3.22%
76	3/25/2011	567,579,244.16	1,802,153.13	6.09860	6.20250	3.81%
77	4/25/2011	552,690,907.85	1,445,777.39	6.12880	6.22450	3.14%
78	5/25/2011	538,202,098.51	1,516,540.67	6.15460	6.24650	3.38%
79	6/25/2011	524,105,673.08	1,385,835.24	6.14220	6.26300	3.17%
80	7/25/2011	510,386,882.82	1,431,104.72	6.16270	6.25370	3.36%
81	8/25/2011	497,036,119.29	1,290,980.50	6.19290	6.23740	3.12%
82	9/25/2011	484,042,529.44	1,240,755.58	6.22430	6.22000	3.08%
83	10/25/2011	471,396,331.58	1,274,768.47	6.25470	6.20100	3.25%
84	11/25/2011	459,088,008.95	1,145,840.50	6.25400	6.18000	3.00%
85	12/25/2011	447,106,851.07	1,245,587.47	6.08880	6.16390	3.34%
86	1/25/2012	435,445,424.24	1,137,654.82	6.06610	6.17120	3.14%

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell any security or instrument or to participate in any trading strategy. Any such offer to buy or sell any security or instrument or to engage in a transaction would be made only after a prospective participant had completed its own independent investigation of the transaction and received all information it required to make its own investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information not contained herein and to which prospective participants are referred. In the event of any such offering, this information shall be deemed superseded and replaced in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms hereof. Morgan Stanley and its affiliates disclaim any and all liability relating to this information.

The following information may contain general, summary discussions of certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or legal advice and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The projections or other estimates in these materials (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterparty's control. Actual events may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not purport that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual returns or performance results will not be materially different than those estimated herein. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding these transactions. Past performance is not necessarily indicative of future results. Price and availability are subject to change without notice.

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient hereof are deemed to agree that both Morgan Stanley and such recipient (and their respective employees, representatives, and other agents) may disclose to any and all persons, without limitation of any kind from the commencement of discussions, the U.S. federal income tax treatment of the transaction ("tax treatment") and any fact that may be relevant to understanding the tax treatment of the transaction described herein ("tax structure") and all materials of any kind (including opinions or other tax analyses) that are provided to such person relating to such tax treatment and tax structure, except where confidentiality is reasonably necessary to comply with securities laws (including, where applicable, confidentiality regarding the identity of an issuer of securities or its affiliates, agents and advisors).

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of Notes, or possession or distribution of any offering material in relation thereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of and comply with any legal or contractual restrictions on their purchases, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipients, this communication is directed only to those persons who are market counterparties or intermediate customers (as defined in the UK Financial Services Authority's rules).

FORWARD LIBOR + 200									
Per	Date	Coll Bal	XS Interest	1 Month LIBOR	6 Month LIBOR	Excess Spread			
1	12/25/2004	4,300,000,974.35	6,838,335.86	1.94000	2.25000	1.91%			
2	1/25/2005	4,279,030,203.23	8,198,127.26	4.06100	4.31940	2.30%			
3	2/25/2005	4,247,771,699.43	7,662,924.39	4.19960	4.39770	2.16%			
4	3/25/2005	4,209,052,495.50	8,755,980.22	4.33000	4.45990	2.50%			
5	4/25/2005	4,162,913,106.59	6,832,603.89	4.40140	4.51110	1.97%			
6	5/25/2005	4,109,431,461.47	7,279,947.20	4.39710	4.55870	2.13%			
7	6/25/2005	4,048,725,006.12	6,433,745.04	4.46620	4.61900	1.91%			
8	7/25/2005	3,980,950,214.12	6,658,966.11	4.52400	4.67830	2.01%			
9	8/25/2005	3,906,304,554.57	5,900,543.43	4.56490	4.73970	1.81%			
10	9/25/2005	3,825,168,595.28	5,594,747.45	4.62590	4.81190	1.76%			
11	10/25/2005	3,738,876,936.82	5,776,272.84	4.68940	4.88650	1.85%			
12	11/25/2005	3,647,749,800.02	4,969,886.73	4.75600	4.96720	1.63%			
13	12/25/2005	3,557,351,455.66	5,146,579.16	4.81870	5.02900	1.74%			
14	1/25/2006	3,467,697,751.51	4,373,241.96	4.89020	5.10150	1.51%			
15	2/25/2006	3,380,314,640.06	4,002,850.28	4.92650	5.17230	1.42%			
16	3/25/2006	3,295,144,314.36	5,091,414.32	5.06370	5.23290	1.85%			
17	4/25/2006	3,212,130,445.86	3,494,496.61	5.12330	5.29340	1.31%			
18	5/25/2006	3,131,211,540.15	3,713,272.33	5.17800	5.34990	1.42%			

19	6/25/2006	3,052,341,433.59	3,054,329.57	5,24460	5,40170	1.20%
20	7/25/2006	2,975,446,644.01	3,262,376.69	5,30600	5,45230	1.32%
21	8/25/2006	2,900,499,872.60	2,695,122.96	5,34890	5,50070	1.12%
22	9/25/2006	2,827,229,471.42	2,511,010.46	5,41230	5,54670	1.07%
23	10/25/2006	2,754,943,308.06	2,747,761.62	5,46580	5,59190	1.20%
24	11/25/2006	2,607,485,783.26	3,873,975.18	5,48550	5,63310	1.78%
25	12/25/2006	2,469,960,419.20	3,895,276.31	5,54380	5,67550	1.89%
26	1/25/2007	2,317,931,298.28	3,736,098.23	5,59400	5,71640	1.93%
27	2/25/2007	2,177,256,025.89	3,446,596.63	5,62080	5,75660	1.90%
28	3/25/2007	2,098,994,377.65	4,206,027.46	5,67710	5,79490	2.40%
29	4/25/2007	2,024,346,375.22	3,061,246.44	5,72020	5,83290	1.81%
30	5/25/2007	1,969,193,210.44	3,882,451.63	5,73350	5,86880	2.37%
31	6/25/2007	1,915,659,932.70	3,406,259.29	5,78460	5,90500	2.13%
32	7/25/2007	1,863,612,744.36	3,735,890.62	5,82820	5,94070	2.41%
33	8/25/2007	1,813,036,343.66	3,324,119.27	5,84600	5,97540	2.20%
34	9/25/2007	1,763,861,814.43	3,171,401.33	5,89520	6,01160	2.16%
35	10/25/2007	1,716,049,908.17	3,310,084.30	5,93470	6,04760	2.31%
36	11/25/2007	1,669,563,134.66	3,846,429.60	5,94840	6,08100	2.76%
37	12/25/2007	1,624,493,911.88	3,948,915.97	5,99510	6,11530	2.92%
38	1/25/2008	1,580,667,694.37	3,590,782.85	6,03470	6,14850	2.73%
39	2/25/2008	1,538,090,227.13	3,512,862.91	6,05940	6,18140	2.74%
40	3/25/2008	1,496,684,673.17	3,905,526.11	6,10530	6,21350	3.13%
41	4/25/2008	1,456,418,261.49	3,274,060.65	6,13800	6,24580	2.70%
42	5/25/2008	1,417,259,485.48	3,896,235.39	6,14900	6,27700	3.30%
43	6/25/2008	1,379,232,393.04	3,505,616.24	6,19140	6,30860	3.05%
44	7/25/2008	1,342,248,216.34	3,765,801.83	6,22730	6,34010	3.37%
45	8/25/2008	1,306,296,515.43	3,407,853.13	6,24910	6,37050	3.13%
46	9/25/2008	1,271,329,223.38	3,271,311.91	6,29110	6,39600	3.09%
47	10/25/2008	1,237,318,921.20	3,369,737.46	6,32230	6,42050	3.27%
48	11/25/2008	1,204,239,068.59	3,259,165.36	6,33620	6,44410	3.25%
49	12/25/2008	1,172,088,004.51	3,336,904.80	6,37660	6,47370	3.42%
50	1/25/2009	1,140,814,642.58	3,073,612.76	6,40850	6,50230	3.23%
51	2/25/2009	1,110,402,551.66	2,990,398.45	6,39870	6,53270	3.23%
52	3/25/2009	1,080,819,524.78	3,469,190.13	6,43420	6,57050	3.85%
53	4/25/2009	1,052,042,520.08	2,758,056.82	6,47010	6,60990	3.15%
54	5/25/2009	1,024,049,248.70	3,010,055.30	6,50760	6,64810	3.53%
55	6/25/2009	996,836,576.12	2,706,713.47	6,54560	6,68400	3.26%
56	7/25/2009	970,363,525.40	2,831,443.60	6,58350	6,70470	3.50%
57	8/25/2009	944,615,356.78	2,543,494.06	6,62120	6,72080	3.23%
58	9/25/2009	919,566,024.44	2,439,870.91	6,65960	6,73650	3.18%
59	10/25/2009	895,196,173.14	2,507,083.44	6,69770	6,75150	3.36%
60	11/25/2009	871,487,016.81	2,309,671.73	6,72080	6,76350	3.18%
61	12/25/2009	848,425,933.03	2,434,011.96	6,66730	6,77830	3.44%
62	1/25/2010	824,989,098.78	2,217,683.71	6,67910	6,79890	3.22%
63	2/25/2010	804,161,161.18	2,130,065.29	6,71250	6,82120	3.18%
64	3/25/2010	782,923,321.63	2,495,505.81	6,74680	6,84280	3.82%
65	4/25/2010	762,259,284.54	1,965,073.93	6,77830	6,86460	3.09%
66	5/25/2010	742,153,232.97	2,066,122.11	6,80440	6,88640	3.34%
67	6/25/2010	722,593,484.41	1,877,095.98	6,78860	6,90880	3.12%
68	7/25/2010	703,561,109.93	1,954,825.31	6,80850	6,94410	3.33%
69	8/25/2010	685,042,918.15	1,750,739.89	6,83950	6,98180	3.07%
70	9/25/2010	667,023,357.53	1,681,191.40	6,87150	7,02040	3.02%

71	10/25/2010	649,488,710.19	1,738,110.19	6,90390	7,05950	3.21%
72	11/25/2010	632,425,673.56	1,597,511.15	6,93900	7,09590	3.03%
73	12/25/2010	615,826,484.14	1,641,074.17	6,99450	7,13310	3.20%
74	1/25/2011	599,672,983.06	1,473,671.17	7,03230	7,15830	2.95%
75	2/25/2011	583,954,553.01	1,413,525.57	7,06550	7,18090	2.90%
76	3/25/2011	568,657,579.49	1,694,513.47	7,09860	7,20250	3.58%
77	4/25/2011	553,770,509.95	1,301,315.29	7,12880	7,22450	2.82%
78	5/25/2011	539,282,118.90	1,384,228.86	7,15460	7,24650	3.08%
79	6/25/2011	525,184,430.70	1,243,751.77	7,14220	7,26300	2.84%
80	7/25/2011	511,463,684.68	1,303,129.50	7,16270	7,25370	3.06%
81	8/25/2011	498,110,102.61	1,153,568.05	7,19290	7,23740	2.78%
82	9/25/2011	485,113,085.56	1,106,090.38	7,22430	7,22000	2.74%
83	10/25/2011	472,462,885.40	1,154,834.95	7,25470	7,20100	2.93%
84	11/25/2011	460,150,020.43	1,018,626.41	7,25400	7,18000	2.66%
85	12/25/2011	448,164,237.27	1,131,960.87	7,08880	7,16390	3.03%
86	1/25/2012	436,497,679.46	1,016,411.96	7,06610	7,17120	2.79%

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell any security or instrument or to participate in any trading strategy. Any such offer to buy or sell any security or instrument or to engage in a transaction would be made only after a prospective participant had completed its own independent investigation of the transaction and received all information it required to make its own investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information not contained herein and to which prospective participants are referred. In the event of any such offering, this information shall be deemed superseded and replaced in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms hereof. Morgan Stanley and its affiliates disclaim any and all liability relating to this information.

The following information may contain general, summary discussions of certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or legal advice and this information should not and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The projections or other estimates in these materials (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterparty's control. Actual events may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not purport that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual returns or performance results will not be materially different than those estimated herein. Any such estimated returns and projections should be viewed as hypothetical. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding these transactions. Past performance is not necessarily indicative of future results. Price and availability are subject to change without notice.

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient (and their respective employees, representatives, and other agents) may disclose to any and all persons, without limitation of any kind from the commencement of discussions, the U.S. federal income tax treatment of the transaction ("tax treatment") and any fact that may be relevant to understanding the tax treatment of the transaction described herein ("tax structure") and all materials of any kind (including opinions or other tax analyses) that are provided to such person relating to such tax treatment and tax structure, except where confidentiality is reasonably necessary to comply with securities laws (including, where applicable, confidentiality regarding the identity of an issuer of securities or its affiliates, agents and advisors).

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley nor any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of Notes, or possession or distribution of any offering material in relation thereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of and comply with any legal or contractual restrictions on their purchase, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipients, this communication is directed only to those persons who are market counterparties or intermediate customers (as defined in the UK Financial Services Authority's rules).

FORWARD LIBOR									
Per	Date	Coll_Bal	XS_Interest	1 Month LIBOR	6 Month LIBOR	Excess Spread			
1	12/25/2004	4,300,000,974.35	6,838,335.86	1.94000	2.25000	1.91%			
2	1/25/2005	4,279,030,203.23	15,253,075.44	2.06100	2.31940	4.28%			
3	2/25/2005	4,247,771,699.43	14,649,707.46	2.19960	2.39770	4.14%			
4	3/25/2005	4,209,052,495.50	15,038,754.27	2.33000	2.45990	4.29%			
5	4/25/2005	4,162,913,106.59	13,651,974.11	2.40140	2.51110	3.94%			
6	5/25/2005	4,109,431,461.47	13,813,393.72	2.39710	2.55870	4.03%			
7	6/25/2005	4,048,725,006.12	13,049,674.33	2.46620	2.61900	3.87%			
8	7/25/2005	3,980,850,214.12	12,965,382.90	2.52400	2.67830	3.91%			
9	8/25/2005	3,906,304,554.57	12,258,938.94	2.56490	2.73970	3.77%			
10	9/25/2005	3,825,168,595.28	11,804,573.78	2.62590	2.81190	3.70%			
11	10/25/2005	3,738,876,936.82	11,662,509.07	2.68940	2.88650	3.74%			
12	11/25/2005	3,647,749,800.02	10,850,194.08	2.75600	2.95720	3.57%			
13	12/25/2005	3,557,351,455.66	10,714,211.19	2.81870	3.02900	3.61%			
14	1/25/2006	3,467,697,751.51	9,916,179.12	2.89020	3.10150	3.43%			
15	2/25/2006	3,380,314,640.06	9,374,410.23	2.99260	3.17230	3.33%			
16	3/25/2006	3,295,144,314.36	9,906,611.98	3.06370	3.23290	3.61%			
17	4/25/2006	3,212,130,445.86	8,552,283.27	3.12330	3.29340	3.19%			
18	5/25/2006	3,131,211,540.15	8,504,268.96	3.17800	3.34990	3.26%			
19	6/25/2006	3,052,341,433.59	7,817,190.00	3.24460	3.40170	3.07%			
20	7/25/2006	2,975,446,644.01	7,768,943.31	3.30600	3.45230	3.13%			
21	8/25/2006	2,900,499,856.04	7,175,380.19	3.34890	3.50070	2.97%			

22	9/25/2006	2,827,229,440.69	6,848,499.21	3,41230	3,54670	2.91%
23	10/25/2006	2,754,942,987.42	6,859,209.82	3,46580	3,59190	2.99%
24	11/25/2006	2,607,484,773.48	7,898,569.62	3,48550	3,63310	3.64%
25	12/25/2006	2,469,948,828.32	7,586,988.18	3,54380	3,67550	3.69%
26	1/25/2007	2,317,910,605.31	7,283,140.83	3,59400	3,71640	3.77%
27	2/25/2007	2,177,226,098.93	6,752,259.47	3,62080	3,75860	3.72%
28	3/25/2007	2,098,955,062.74	7,122,411.36	3,67710	3,79490	4.07%
29	4/25/2007	2,024,298,170.16	6,088,093.77	3,72020	3,83290	3.61%
30	5/25/2007	1,969,135,979.36	6,380,175.16	3,73350	3,86880	3.89%
31	6/25/2007	1,915,544,375.84	5,895,424.05	3,78460	3,90500	3.69%
32	7/25/2007	1,863,442,084.64	5,985,924.07	3,82820	3,94070	3.85%
33	8/25/2007	1,812,801,229.02	5,571,907.57	3,84600	3,97540	3.69%
34	9/25/2007	1,763,565,887.32	5,344,191.33	3,89520	4,01160	3.64%
35	10/25/2007	1,715,696,581.74	5,350,696.09	3,93470	4,04760	3.74%
36	11/25/2007	1,669,155,215.52	5,491,427.14	3,94840	4,08100	3.95%
37	12/25/2007	1,623,988,448.22	5,474,271.50	3,99510	4,11530	4.05%
38	1/25/2008	1,590,070,269.69	5,079,252.90	4,03470	4,14850	3.86%
39	2/25/2008	1,537,391,658.05	4,968,928.16	4,05940	4,18140	3.88%
40	3/25/2008	1,495,890,873.87	5,188,156.81	4,10530	4,21350	4.16%
41	4/25/2008	1,455,534,859.28	4,651,076.33	4,13800	4,24580	3.83%
42	5/25/2008	1,416,291,640.58	4,911,325.50	4,14900	4,27700	4.16%
43	6/25/2008	1,378,158,995.95	4,557,718.24	4,19140	4,30860	3.97%
44	7/25/2008	1,341,075,665.17	4,638,649.01	4,22730	4,34010	4.15%
45	8/25/2008	1,305,021,920.10	4,320,310.35	4,24910	4,37050	3.97%
46	9/25/2008	1,269,958,936.09	4,160,438.74	4,29110	4,39600	3.93%
47	10/25/2008	1,235,858,997.04	4,180,500.81	4,32230	4,42050	4.06%
48	11/25/2008	1,202,695,238.68	3,988,976.00	4,33620	4,44410	3.98%
49	12/25/2008	1,170,454,133.14	3,994,032.70	4,37660	4,47370	4.09%
50	1/25/2009	1,139,096,699.15	3,729,733.17	4,40850	4,50230	3.93%
51	2/25/2009	1,108,602,247.25	3,632,023.65	4,39870	4,53270	3.93%
52	3/25/2009	1,078,942,541.59	3,933,399.83	4,43420	4,57050	4.37%
53	4/25/2009	1,050,094,301.61	3,369,128.80	4,47010	4,60980	3.85%
54	5/25/2009	1,022,034,972.91	3,470,828.91	4,50760	4,64810	4.08%
55	6/25/2009	994,754,471.65	3,206,071.11	4,54560	4,68400	3.87%
56	7/25/2009	968,218,692.41	3,246,123.40	4,58350	4,70470	4.02%
57	8/25/2009	942,410,510.11	2,994,795.92	4,62120	4,72080	3.81%
58	9/25/2009	917,305,936.42	2,881,151.49	4,65960	4,73650	3.77%
59	10/25/2009	892,885,411.48	2,898,249.91	4,69770	4,75150	3.90%
60	11/25/2009	869,129,959.35	2,718,668.29	4,72080	4,76350	3.75%
61	12/25/2009	846,026,731.30	2,795,807.13	4,66730	4,77830	3.97%
62	1/25/2010	823,551,715.30	2,603,054.69	4,67910	4,79890	3.79%
63	2/25/2010	801,688,882.51	2,507,151.11	4,71250	4,82120	3.75%
64	3/25/2010	780,419,779.73	2,747,808.19	4,74680	4,84280	4.23%
65	4/25/2010	759,727,946.68	2,326,176.98	4,77830	4,86460	3.67%
66	5/25/2010	739,597,415.13	2,387,872.42	4,80440	4,88640	3.87%
67	6/25/2010	720,017,729.00	2,225,003.27	4,78860	4,90880	3.71%
68	7/25/2010	700,968,329.35	2,264,584.57	4,80850	4,94410	3.88%
69	8/25/2010	682,436,386.43	2,084,594.85	4,83950	4,98180	3.67%
70	9/25/2010	664,405,681.90	2,007,926.75	4,87150	5,02040	3.63%
71	10/25/2010	646,862,374.15	2,028,936.86	4,90390	5,05950	3.76%
72	11/25/2010	629,793,052.18	1,913,809.76	4,93900	5,09590	3.65%
73	12/25/2010	613,191,928.94	1,922,903.81	4,99450	5,13310	3.76%
74	1/25/2011	597,038,489.84	1,777,377.44	5,03230	5,15830	3.57%
75	2/25/2011	581,322,675.80	1,710,738.81	5,06550	5,18090	3.53%

76	3/25/2011	566,030,070.81	1,904,012.86	5.09860	5.20250	4.04%
77	4/25/2011	551,149,031.90	1,586,142.09	5.12880	5.22450	3.45%
78	5/25/2011	536,668,266.26	1,643,112.62	5.15460	5.24650	3.67%
79	6/25/2011	522,581,157.21	1,521,037.94	5.14220	5.26300	3.49%
80	7/25/2011	508,872,299.60	1,552,904.49	5.16270	5.25370	3.66%
81	8/25/2011	495,532,157.53	1,420,325.03	5.19290	5.23740	3.44%
82	9/25/2011	482,549,721.61	1,367,149.76	5.22430	5.22000	3.40%
83	10/25/2011	469,915,174.50	1,389,257.75	5.25470	5.20100	3.55%
84	11/25/2011	457,618,964.14	1,266,772.16	5.25400	5.18000	3.32%
85	12/25/2011	445,650,136.27	1,356,216.42	5.08880	5.16390	3.65%
86	1/25/2012	434,001,450.59	1,255,059.74	5.06610	5.11120	3.47%
87	2/25/2012	422,663,499.07	1,086,980.51	5.08930	5.18490	3.09%
88	3/25/2012	411,628,432.01	1,173,727.99	5.11410	5.19800	3.42%
89	4/25/2012	400,887,960.88	1,010,552.71	5.13720	5.21140	3.02%
90	5/25/2012	390,434,034.16	1,041,065.40	5.15490	5.22520	3.20%
91	6/25/2012	380,259,805.28	959,986.15	5.13320	5.23940	3.03%
92	7/25/2012	370,356,620.79	988,484.65	5.14540	5.26640	3.20%
93	8/25/2012	360,717,717.13	899,725.94	5.16760	5.29550	2.99%
94	9/25/2012	351,335,233.66	867,496.80	5.19100	5.32570	2.96%
95	10/25/2012	342,202,187.70	887,768.37	5.21460	5.35610	3.11%
96	11/25/2012	333,311,807.48	823,686.32	5.24120	5.38410	2.97%
97	12/25/2012	324,660,399.65	837,223.80	5.28960	5.41380	3.09%
98	1/25/2013	316,238,434.84	764,035.65	5.31890	5.43760	2.90%
99	2/25/2013	308,040,640.34	736,113.61	5.34330	5.46080	2.87%
100	3/25/2013	300,059,935.10	851,343.49	5.36750	5.48310	3.40%
101	4/25/2013	292,290,433.32	687,292.88	5.38930	5.50620	2.82%
102	5/25/2013	284,726,424.59	724,387.04	5.41250	5.52950	3.05%
103	6/25/2013	277,364,583.67	661,040.61	5.42960	5.55270	2.86%
104	7/25/2013	270,197,095.31	687,670.36	5.45210	5.58280	3.05%
105	8/25/2013	263,219,388.19	626,307.95	5.47520	5.61350	2.86%
106	9/25/2013	256,425,619.37	607,562.14	5.49920	5.64530	2.84%
107	10/25/2013	249,810,823.03	628,896.25	5.52340	5.67730	3.02%
108	11/25/2013	243,370,183.71	585,645.05	5.55120	5.70660	2.89%
109	12/25/2013	237,101,308.81	601,052.10	5.60410	5.73640	3.04%
110	1/25/2014	230,997,162.84	549,719.14	5.63480	5.75040	2.86%
111	2/25/2014	225,053,978.08	533,503.98	5.65990	5.76110	2.84%
112	3/25/2014	219,266,728.50	624,351.36	5.68460	5.77060	3.42%
113	4/25/2014	213,631,221.67	503,627.36	5.70650	5.78050	2.83%
114	5/25/2014	208,143,385.46	529,892.26	5.72230	5.79130	3.05%
115	6/25/2014	202,800,183.50	491,115.99	5.68680	5.79660	2.91%
116	7/25/2014	197,596,758.20	512,121.08	5.69550	5.78140	3.11%
117	8/25/2014	192,529,464.22	467,284.52	5.71740	5.76050	2.91%
118	9/25/2014	187,594,542.18	454,549.17	5.74070	5.73920	2.91%
119	10/25/2014	182,788,443.77	471,785.10	5.76290	5.71650	3.10%
120	11/25/2014	178,107,712.85	428,806.76	5.75620	5.69180	2.89%
121	12/25/2014	173,548,044.56	468,028.34	5.59800	5.67300	3.24%
122	1/25/2015	169,107,185.44	433,067.03	5.57300	5.67980	3.07%
123	2/25/2015	164,781,660.28	422,469.07	5.59060	5.69400	3.08%
124	3/25/2015	160,568,695.84	488,229.87	5.60950	5.70750	3.65%
125	4/25/2015	156,465,286.30	402,295.57	5.62610	5.72150	3.09%
126	5/25/2015	152,468,510.20	418,889.35	5.64230	5.73630	3.30%
127	6/25/2015	148,575,893.22	387,893.68	5.63990	5.75060	3.13%
128	7/25/2015	144,764,280.81	403,193.53	5.65340	5.77200	3.34%
129	8/25/2015	141,091,217.78	371,868.57	5.67090	5.79400	3.16%

130	9/25/2015	137,493,842.43	363,277.48	5,68960	5,81720	3.17%
131	10/25/2015	133,989,613.69	375,761.27	5,70810	5,84020	3.37%
132	11/25/2015	130,576,064.77	351,967.37	5,72850	5,86170	3.23%
133	12/25/2015	127,251,663.72	362,236.19	5,76330	5,88460	3.42%
134	1/25/2016	124,013,135.55	336,587.32	5,78520	5,90420	3.26%
135	2/25/2016	120,858,489.07	329,302.42	5,80430	5,92410	3.27%
136	3/25/2016	117,785,211.03	358,050.93	5,82320	5,94310	3.65%
137	4/25/2016	114,791,151.10	315,397.00	5,84050	5,96290	3.30%
138	5/25/2016	111,874,221.25	329,392.01	5,85990	5,98280	3.53%
139	6/25/2016	109,033,099.45	305,771.49	5,87980	5,99710	3.37%
140	7/25/2016	106,265,039.20	315,940.52	5,89930	5,98360	3.57%
141	8/25/2016	103,568,258.78	293,917.44	5,91740	5,96250	3.41%
142	9/25/2016	100,940,730.79	287,833.21	5,93650	5,94110	3.42%
143	10/25/2016	98,380,631.81	296,467.43	5,95440	5,91850	3.62%
144	11/25/2016	95,886,185.19	275,665.93	5,96600	5,89400	3.45%
145	12/25/2016	93,455,212.53	293,646.31	5,80020	5,87420	3.77%
146	1/25/2017	91,086,514.79	276,565.14	5,77580	5,87100	3.64%
147	2/25/2017	88,778,280.07	271,437.22	5,79030	5,87260	3.67%
148	3/25/2017	86,529,103.82	302,025.60	5,80580	5,87350	4.19%
149	4/25/2017	84,337,436.54	261,615.19	5,81890	5,87460	3.72%
150	5/25/2017	82,201,770.08	268,056.68	5,82630	5,87740	3.91%
151	6/25/2017	80,120,567.17	255,364.65	5,78360	5,88010	3.82%
152	7/25/2017	78,092,478.40	262,095.15	5,78400	5,89930	4.03%
153	8/25/2017	76,116,153.36	247,616.62	5,79730	5,92130	3.90%
154	9/25/2017	74,190,200.34	243,489.72	5,81200	5,94450	3.94%
155	10/25/2017	72,313,305.20	248,672.64	5,82670	5,96770	4.13%
156	11/25/2017	70,484,191.48	237,337.22	5,84580	5,98860	4.04%
157	12/25/2017	68,702,028.34	240,705.36	5,89340	6,01110	4.20%
158	1/25/2018	66,965,161.47	228,756.65	5,91560	6,02640	4.10%
159	2/25/2018	65,272,558.34	225,072.33	5,93120	6,04120	4.14%
160	3/25/2018	63,622,917.74	244,816.12	5,94630	6,05490	4.62%
161	4/25/2018	62,015,124.73	218,218.99	5,95920	6,06930	4.22%
162	5/25/2018	60,448,095.78	223,640.39	5,97440	6,08450	4.44%
163	6/25/2018	58,921,075.99	213,403.88	5,98450	6,09930	4.35%
164	7/25/2018	57,432,712.84	217,451.99	5,99880	6,12180	4.54%
165	8/25/2018	55,982,090.37	207,846.68	6,01300	6,14490	4.46%
166	9/25/2018	54,568,160.28	204,976.78	6,02830	6,16920	4.51%
167	10/25/2018	53,189,951.45	208,120.31	6,04350	6,19350	4.70%
168	11/25/2018	51,846,551.96	201,172.08	6,06340	6,21530	4.66%
169	12/25/2018	50,537,413.25	203,135.91	6,11370	6,23710	4.82%
170	1/25/2019	49,261,286.95	195,506.72	6,13690	6,24140	4.76%
171	2/25/2019	48,017,421.34	192,984.61	6,15310	6,24220	4.82%
172	3/25/2019	46,804,884.24	204,813.51	6,16870	6,24180	5.25%
173	4/25/2019	45,622,870.41	188,201.71	6,18160	6,24160	4.95%
174	5/25/2019	44,470,596.19	190,709.35	6,18830	6,24300	5.15%
175	6/25/2019	43,347,360.20	185,335.38	6,14030	6,23470	5.13%
176	7/25/2019	42,252,351.66	187,120.68	6,13950	6,18200	5.31%
177	8/25/2019	41,184,805.05	181,145.10	6,15280	6,11830	5.28%
178	9/25/2019	40,144,059.92	179,113.51	6,16760	6,05360	5.35%
179	10/25/2019	39,129,429.01	180,501.60	6,18020	5,98680	5.54%
180	11/25/2019	38,140,239.58	173,164.86	6,14210	5,91900	5.45%
181	12/25/2019	37,175,203.82	178,587.31	5,83370	5,85850	5.76%
182	1/25/2020	36,234,368.70	173,945.68	5,76490	5,83230	5.76%
183	2/25/2020	35,316,902.20	172,141.54	5,77190	5,81500	5.85%

184	3/25/2020	34,422,428.22	174,959.43	5,78120	5,79710	6.10%
185	4/25/2020	33,550,358.70	168,666.26	5,78880	5,77900	6.03%
186	5/25/2020	32,700,119.54	168,016.47	5,78180	5,76280	6.17%
187	6/25/2020	31,870,889.46	165,443.79	5,68200	5,74740	6.23%
188	7/25/2020	31,062,411.49	165,591.77	5,66310	5,75460	6.40%
189	8/25/2020	30,274,116.24	162,415.93	5,66930	5,76610	6.44%
190	9/25/2020	29,505,532.75	160,946.91	5,67730	5,77880	6.55%
191	10/25/2020	28,756,159.86	160,802.64	5,68520	5,79140	6.71%
192	11/25/2020	28,025,509.85	158,395.08	5,69530	5,80200	6.78%
193	12/25/2020	27,313,164.97	158,006.29	5,72150	5,81410	6.94%
194	1/25/2021	26,618,601.29	155,826.99	5,73330	5,82070	7.02%
195	2/25/2021	25,941,397.94	154,607.47	5,74180	5,82710	7.15%
196	3/25/2021	25,281,084.54	155,444.17	5,74980	5,83240	7.38%
197	4/25/2021	24,637,233.91	152,314.66	5,75600	5,83830	7.42%
198	5/25/2021	24,009,430.22	151,892.04	5,76360	5,84540	7.59%
199	6/25/2021	23,397,321.41	150,408.35	5,76190	5,85190	7.71%
200	7/25/2021	22,800,455.30	149,694.82	5,76790	5,86690	7.88%
201	8/25/2021	22,218,464.92	148,479.91	5,77510	5,88270	8.02%
202	9/25/2021	21,650,957.10	146,686.22	5,78330	5,89860	8.13%
203	10/25/2021	21,097,567.21	143,444.88	5,79140	5,91640	8.16%
204	11/25/2021	20,557,980.62	140,575.77	5,80430	5,93120	8.21%
205	12/25/2021	20,031,820.41	137,195.47	5,84710	5,94720	8.22%
206	1/25/2022	19,518,773.72	133,641.49	5,86310	5,95550	8.22%
207	2/25/2022	19,018,500.72	130,067.52	5,87210	5,96290	8.21%
208	3/25/2022	18,530,651.40	126,587.63	5,88050	5,96930	8.20%
209	4/25/2022	18,054,914.42	123,200.30	5,88700	5,97630	8.19%
210	5/25/2022	17,590,986.71	120,080.79	5,89550	5,98450	8.19%
211	6/25/2022	17,138,619.20	116,860.35	5,89700	5,99210	8.18%
212	7/25/2022	16,697,473.69	113,778.72	5,90410	6,00790	8.18%
213	8/25/2022	16,267,283.81	110,772.58	5,91170	6,02430	8.17%
214	9/25/2022	15,847,761.13	107,746.79	5,92040	6,04200	8.16%
215	10/25/2022	15,438,639.49	104,850.72	5,92890	6,05960	8.15%
216	11/25/2022	15,039,659.91	102,280.96	5,94230	6,07500	8.16%
217	12/25/2022	14,650,636.39	99,523.79	5,96680	6,09180	8.15%
218	1/25/2023	14,271,250.86	96,917.98	6,00360	6,10050	8.15%
219	2/25/2023	13,901,284.51	94,300.35	6,01300	6,10840	8.14%
220	3/25/2023	13,540,481.13	91,751.45	6,02180	6,11530	8.13%
221	4/25/2023	13,188,613.07	89,270.17	6,02860	6,12270	8.12%
222	5/25/2023	12,845,458.64	86,981.48	6,03750	6,13140	8.13%
223	6/25/2023	12,510,836.47	84,622.31	6,03970	6,13860	8.12%
224	7/25/2023	12,184,498.14	82,358.84	6,04720	6,14910	8.11%
225	8/25/2023	11,866,247.59	80,119.99	6,05520	6,15920	8.10%
226	9/25/2023	11,555,874.77	77,939.76	6,06430	6,17030	8.09%
227	10/25/2023	11,253,184.68	75,817.30	6,07300	6,18110	8.08%
228	11/25/2023	10,957,987.48	73,859.90	6,08220	6,19040	8.09%
229	12/25/2023	10,670,128.63	71,841.97	6,09870	6,19940	8.08%
230	1/25/2024	10,389,394.45	69,902.79	6,10860	6,19450	8.07%
231	2/25/2024	10,115,616.30	67,987.82	6,11790	6,18680	8.07%
232	3/25/2024	9,848,614.89	66,122.77	6,12660	6,17810	8.06%
233	4/25/2024	9,588,223.03	64,306.04	6,13370	6,16950	8.05%
234	5/25/2024	9,334,277.71	62,493.43	6,13240	6,16220	8.03%
235	6/25/2024	9,086,607.60	60,771.63	6,07130	6,14630	8.03%
236	7/25/2024	8,845,071.14	59,045.74	6,06250	6,09080	8.01%
237	8/25/2024	8,609,503.23	57,413.93	6,06910	6,02570	8.00%

238	9/25/2024	8,379,771.63	55,823.82	6,077.30	5,959.90	7.99%
239	10/25/2024	8,155,732.59	54,271.90	6,083.50	5,892.30	7.99%
240	11/25/2024	7,937,245.20	52,339.34	6,042.10	5,823.80	7.91%
241	12/25/2024	7,724,052.98	50,884.23	5,748.10	5,758.80	7.91%
242	1/25/2025	7,516,152.05	49,318.41	5,679.60	5,704.90	7.87%
243	2/25/2025	7,313,369.54	47,942.84	5,681.80	5,653.20	7.87%
244	3/25/2025	7,115,624.27	46,601.59	5,685.90	5,601.00	7.86%
245	4/25/2025	6,922,792.17	45,292.44	5,687.40	5,547.50	7.85%
246	5/25/2025	6,734,751.71	43,689.81	5,657.70	5,499.40	7.78%
247	6/25/2025	6,551,283.23	42,462.24	5,434.40	5,450.40	7.78%
248	7/25/2025	6,372,382.06	41,181.07	5,380.00	5,431.90	7.75%
249	8/25/2025	6,197,909.34	40,019.20	5,379.10	5,419.90	7.75%
250	9/25/2025	6,027,784.21	38,887.09	5,381.10	5,408.80	7.74%
251	10/25/2025	5,861,899.87	37,783.47	5,382.40	5,397.10	7.73%
252	11/25/2025	5,700,152.02	36,614.54	5,375.00	5,384.30	7.71%
253	12/25/2025	5,542,408.94	35,572.05	5,323.40	5,373.20	7.70%
254	1/25/2026	5,388,604.56	34,539.08	5,311.20	5,362.60	7.69%
255	2/25/2026	5,238,636.69	33,550.73	5,312.10	5,352.80	7.69%
256	3/25/2026	5,092,417.28	32,587.99	5,313.10	5,342.30	7.68%
257	4/25/2026	4,949,854.51	31,649.96	5,312.70	5,331.80	7.67%
258	5/25/2026	4,810,858.74	30,696.03	5,307.80	5,323.40	7.66%
259	6/25/2026	4,676,329.34	29,808.08	5,263.10	5,314.30	7.65%
260	7/25/2026	4,543,195.62	28,933.85	5,252.80	5,316.70	7.64%
261	8/25/2026	4,414,371.43	28,091.92	5,252.50	5,320.90	7.64%
262	9/25/2026	4,288,779.12	27,271.95	5,253.40	5,326.10	7.63%
263	10/25/2026	4,166,339.68	26,473.42	5,254.00	5,330.90	7.62%
264	11/25/2026	4,046,976.08	25,701.75	5,257.00	5,334.50	7.62%
265	12/25/2026	3,930,615.25	24,944.23	5,275.10	5,338.80	7.62%
266	1/25/2027	3,817,181.73	24,209.81	5,279.60	5,336.60	7.61%
267	2/25/2027	3,706,605.18	23,491.30	5,280.80	5,333.60	7.61%
268	3/25/2027	3,598,814.71	22,791.62	5,281.60	5,329.80	7.60%
269	4/25/2027	3,493,742.35	22,110.24	5,281.00	5,326.30	7.59%
270	5/25/2027	3,391,321.79	21,442.33	5,280.30	5,324.30	7.59%
271	6/25/2027	3,291,486.84	20,796.40	5,263.90	5,321.10	7.58%
272	7/25/2027	3,194,176.07	20,165.62	5,260.70	5,323.00	7.58%
273	8/25/2027	3,099,368.57	19,553.62	5,260.70	5,325.10	7.57%
274	9/25/2027	3,006,962.61	18,957.71	5,261.60	5,328.00	7.57%
275	10/25/2027	2,916,899.67	18,377.50	5,262.20	5,330.60	7.56%
276	11/25/2027	2,829,122.66	17,815.37	5,263.70	5,332.40	7.56%
277	12/25/2027	2,743,588.98	17,265.33	5,272.70	5,335.30	7.55%
278	1/25/2028	2,660,230.83	16,731.35	5,275.00	5,337.50	7.55%
279	2/25/2028	2,578,995.76	16,209.91	5,276.00	5,340.60	7.54%
280	3/25/2028	2,499,831.52	15,702.28	5,276.70	5,342.80	7.54%
281	4/25/2028	2,422,687.68	15,208.11	5,276.50	5,345.50	7.53%
282	5/25/2028	2,347,515.07	14,731.57	5,279.20	5,349.00	7.53%
283	6/25/2028	2,274,267.36	14,263.04	5,287.60	5,351.90	7.53%
284	7/25/2028	2,202,895.95	13,808.79	5,290.80	5,359.30	7.52%
285	8/25/2028	2,133,355.84	13,364.75	5,291.10	5,366.70	7.52%
286	9/25/2028	2,065,601.76	12,932.54	5,292.20	5,375.00	7.51%
287	10/25/2028	1,999,590.25	12,511.92	5,293.10	5,383.10	7.51%
288	11/25/2028	1,935,278.94	12,111.35	5,298.20	5,389.80	7.51%
289	12/25/2028	1,872,629.72	11,712.47	5,328.80	5,397.10	7.51%
290	1/25/2029	1,811,598.67	11,326.74	5,336.50	5,396.50	7.50%
291	2/25/2029	1,752,147.33	10,948.83	5,338.20	5,395.00	7.50%

292	3/25/2029	1,694,236.28	10,581.05	5.33920	5.39250	7.49%
293	4/25/2029	1,637,828.05	10,223.15	5.33980	5.39040	7.49%
294	5/25/2029	1,582,886.07	9,874.84	5.33910	5.38970	7.49%
295	6/25/2029	1,529,374.61	9,535.93	5.32730	5.38840	7.48%
296	7/25/2029	1,477,258.88	9,206.09	5.32550	5.39530	7.48%
297	8/25/2029	1,426,504.87	8,885.22	5.32590	5.40300	7.47%
298	9/25/2029	1,377,079.43	8,573.04	5.32720	5.41170	7.47%
299	10/25/2029	1,328,950.22	8,269.35	5.32820	5.42010	7.47%
300	11/25/2029	1,282,085.87	7,978.89	5.33360	5.42720	7.47%
301	12/25/2029	1,236,480.37	7,691.44	5.33360	5.42720	7.46%
302	1/25/2030	1,192,078.02	7,413.14	5.33360	5.42720	7.46%
303	2/25/2030	1,148,849.81	7,141.10	5.33360	5.42720	7.46%
304	3/25/2030	1,106,773.59	6,876.56	5.33360	5.42720	7.46%
305	4/25/2030	1,065,814.23	6,619.28	5.33360	5.42720	7.45%
306	5/25/2030	1,025,944.48	6,369.04	5.33360	5.42720	7.45%
307	6/25/2030	987,137.75	6,125.68	5.33360	5.42720	7.45%
308	7/25/2030	949,368.08	5,889.03	5.33360	5.42720	7.44%
309	8/25/2030	912,612.08	5,658.93	5.33360	5.42720	7.44%
310	9/25/2030	876,843.06	5,435.20	5.33360	5.42720	7.44%
311	10/25/2030	842,037.46	5,217.68	5.33360	5.42720	7.44%
312	11/25/2030	808,171.15	5,006.20	5.33360	5.42720	7.43%
313	12/25/2030	775,221.17	4,800.62	5.33360	5.42720	7.43%
314	1/25/2031	743,165.07	4,600.78	5.33360	5.42720	7.43%
315	2/25/2031	711,980.99	4,406.54	5.33360	5.42720	7.43%
316	3/25/2031	681,647.55	4,217.74	5.33360	5.42720	7.43%
317	4/25/2031	652,143.91	4,034.26	5.33360	5.42720	7.42%
318	5/25/2031	623,449.71	3,855.96	5.33360	5.42720	7.42%
319	6/25/2031	595,545.11	3,682.70	5.33360	5.42720	7.42%
320	7/25/2031	568,410.70	3,514.36	5.33360	5.42720	7.42%
321	8/25/2031	542,027.58	3,350.81	5.33360	5.42720	7.42%
322	9/25/2031	516,377.26	3,191.93	5.33360	5.42720	7.42%
323	10/25/2031	491,441.74	3,037.59	5.33360	5.42720	7.42%
324	11/25/2031	467,203.40	2,887.69	5.33360	5.42720	7.42%
325	12/25/2031	443,645.08	2,742.11	5.33360	5.42720	7.42%
326	1/25/2032	420,750.01	2,600.73	5.33360	5.42720	7.42%
327	2/25/2032	398,501.83	2,463.45	5.33360	5.42720	7.42%
328	3/25/2032	376,884.57	2,330.16	5.33360	5.42720	7.42%
329	4/25/2032	355,882.64	2,200.77	5.33360	5.42720	7.42%
330	5/25/2032	335,480.82	2,075.17	5.33360	5.42720	7.42%
331	6/25/2032	315,664.26	1,953.26	5.33360	5.42720	7.43%
332	7/25/2032	296,418.45	1,834.95	5.33360	5.42720	7.43%
333	8/25/2032	277,729.24	1,720.15	5.33360	5.42720	7.43%
334	9/25/2032	259,732.48	1,609.64	5.33360	5.42720	7.44%
335	10/25/2032	242,260.43	1,502.43	5.33360	5.42720	7.44%
336	11/25/2032	225,344.87	1,398.70	5.33360	5.42720	7.45%
337	12/25/2032	208,928.83	1,298.09	5.33360	5.42720	7.46%
338	1/25/2033	192,993.92	1,200.52	5.33360	5.42720	7.46%
339	2/25/2033	177,616.84	1,106.45	5.33360	5.42720	7.48%
340	3/25/2033	162,698.45	1,015.25	5.33360	5.42720	7.49%
341	4/25/2033	148,244.18	926.95	5.33360	5.42720	7.50%
342	5/25/2033	134,233.14	841.43	5.33360	5.42720	7.52%
343	6/25/2033	120,646.42	758.55	5.33360	5.42720	7.54%
344	7/25/2033	107,473.37	678.25	5.33360	5.42720	7.57%
345	8/25/2033	94,746.55	600.71	5.33360	5.42720	7.61%

346	9/25/2033	83,043.73	529.07	5.33360	5.42720	7.65%
347	10/25/2033	71,716.22	459.77	5.33360	5.42720	7.69%
348	11/25/2033	60,914.98	393.60	5.33360	5.42720	7.75%
349	12/25/2033	50,502.94	329.87	5.33360	5.42720	7.84%
350	1/25/2034	40,660.75	269.61	5.33360	5.42720	7.96%
351	2/25/2034	31,131.70	211.30	5.33360	5.42720	8.14%
352	3/25/2034	25,289.24	173.31	5.33360	5.42720	8.22%
353	4/25/2034	19,729.99	137.14	5.33360	5.42720	8.34%
354	5/25/2034	15,504.31	108.38	5.33360	5.42720	8.39%
355	6/25/2034	11,425.56	80.65	5.33360	5.42720	8.47%
356	7/25/2034	7,839.76	55.98	5.33360	5.42720	8.57%
357	8/25/2034	4,821.39	36.00	5.33360	5.42720	8.96%
358	9/25/2034	2,979.57	22.42	5.33360	5.42720	9.03%
359	10/25/2034	1,408.48	10.87	5.33360	5.42720	9.26%
360	11/25/2034	521.30	4.07	5.33360	5.42720	9.37%
361	12/25/2034	241.70	1.87	5.33360	5.42720	9.28%

Total

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell any security or instrument or to participate in any trading strategy. Any such offer to buy or sell any security or instrument or to engage in a transaction would be made only after a prospective participant had completed its own independent investigation of the transaction and received all information it required to make its own investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information not contained herein and to which prospective participants are referred. In the event of any such offering, this information shall be deemed reproduced and reprinted in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms hereof. Morgan Stanley and its affiliates disclaim any and all liability relating to this information.

The following information may contain general, summary, dispositive, certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley's not offering and does not purport to offer tax, regulatory, accounting or legal advice and this information should not be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The projections or other estimates in these materials (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterparty's control. Actual events may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not purport that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual returns or performance results will not be materially different than those estimated herein. Any such estimated returns and projections should be viewed as hypothetical. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient hereof are deemed to agree that both Morgan Stanley and

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of Notes, or possession or distribution of any offering material in relation thereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of and comply with any legal or contractual restrictions on their purchase, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein

With respect to any UK recipients, this communication is directed only to those persons who are unlisted counterparties or intermediate customers (as defined in the UK Financial Services Authority's

PPFSI 2004-WWF1

XS Servicing Strip 0.33

Price Multiple	Price	0 CPR	10 CPR	20 CPR	30 CPR	40 CPR	50 CPR	60 CPR	70 CPR
120	0.390000	91.02	71.52	63.15	47.26	28.82	13.11	6.91	-18.37
125	0.413500	86.99	73.63	59.39	43.58	25.16	9.46	3.27	-21.94
130	0.437000	83.29	70.06	55.95	40.20	21.79	6.08	-0.1	-25.25
135	0.460500	79.89	66.77	52.77	37.08	18.67	2.94	-3.23	-28.33
140	0.484000	76.75	63.74	49.84	34.19	15.77	0.02	-6.15	-31.19
145	0.507500	73.84	60.94	47.12	31.50	13.06	(2.71)	-8.88	-33.88
150	0.531000	71.14	58.33	44.60	28.99	10.52	(5.26)	-11.43	-36.4
Payment Window		344	217	117	76	54	43	40	31
									24

All securities in call

1m 1R 1.94

6m 1R 2.25

BFO Yield Shown

Assumes Dated Date of 2004-11-01 and Payment Delay of 24 days.

Settle 11/12/04

Accrued Interest from 11/01 to 11/12

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell any security or instrument or to engage in a transaction. It is made only after a prospective participant has completed its own independent investigation of the transaction and received all information it required to make its own investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information not contained herein and to which prospective participants are referred. In the event of any such offering, this information shall be deemed superseded and replaced in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms hereof. Morgan Stanley and its affiliates disclaim any and all liability relating to this information.

The following information may contain general, summary discussions of certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or legal advice and this information should not and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The projections or other estimates in these materials (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterparty's control. Actual events may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not purport that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual returns or performance results will not be materially different than those estimated herein. Any such estimated returns and projections should be viewed as hypothetical. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding these transactions. Past performance is not necessarily indicative of future results.

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient hereof are deemed to agree that both Morgan Stanley and such recipient (and their respective employees, representatives, and

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of Notes, or possession or distribution of any offering material in relation thereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of and comply with any legal or contractual restrictions on their purchase, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipients, this communication is directed only to those persons who are market counterparties or intermediate customers (as defined in the UK Financial Services Authority's rules).

PPSI 2004-MWF1

XS Servicing Strip 0.33

Price Multiple	Price	100% CURVE	125% CURVE	150% CURVE	200% CURVE
1.20	0.396000	24.17	(1.35)	(24.18)	
1.25	0.412500	20.11	(5.60)	(28.35)	
1.30	0.429000	16.35	(9.53)	(32.20)	
1.35	0.445500	12.87	(13.18)	(35.78)	
1.40	0.462000	9.64	(16.58)	(39.12)	
1.45	0.478500	6.62	(19.76)	(42.23)	
1.50	0.495000	3.79	(22.74)	(45.15)	
Payment Window		45	30	24	

All scenarios to call
CPR capped at 90% for NIM curve,

1m LR 1.94
6m LR 2.25

BEQ Yield Shown

Assumes Dated Date of 2004-11-01 and Payment Delay of 24 days.
Settle 11/12/04
Accrued Interest from 11/01 to 11/12

The information herein has been prepared solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell any security or instrument or to engage in a transaction which would be made only after a prospective participant had completed its own independent investigation of the transaction and received all information it required to make its own investment decision, including, where applicable, a review of any offering circular or memorandum describing such security or instrument which would contain material information not contained herein and to which prospective participants are referred. In the event of any such offering, this information shall be deemed superseded and replaced in its entirety by such offering circular or memorandum. No representation or warranty can be given with respect to the accuracy or completeness of the information herein, or that any future offer of securities or transactions would conform to the terms hereof. Morgan Stanley and its affiliates disclaim any and all liability relating to this information.

The following information may contain general, summary discussions of certain tax, regulatory, accounting and/or legal issues relevant to the proposed transaction. Any such discussion is necessarily generic and may not be applicable to or complete for any particular recipient's specific facts and circumstances. Morgan Stanley is not offering and does not purport to offer tax, regulatory, accounting or legal advice and this information should not and cannot be relied upon as such. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own legal, tax, regulatory and accounting advisors, the economic risks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction.

The projections or other estimates in these materials (if any), including estimates of returns or performance, are forward-looking statements based upon certain assumptions and are preliminary in nature. Actual results are difficult to predict and may depend upon events outside the issuer's or counterparty's control. Actual events may differ from those assumed and changes to any assumptions may have a material impact on any projections or estimates. Other events which were not taken into account may occur and may significantly affect the analysis. Certain assumptions may have been made for modeling purposes only to simplify the presentation and/or calculation of any projections or estimates, and Morgan Stanley does not support that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual returns or performance results will not be materially different than those estimated herein. Any such estimated returns and projections should be viewed as hypothetical. Recipients should conduct their own analysis, using such assumptions as they deem appropriate, and should fully consider other available information in making a decision regarding these transactions. Past performance is not necessarily indicative of future results. Price and availability

Notwithstanding any other express or implied agreement, arrangement, or understanding to the contrary, Morgan Stanley and each recipient hereof are deemed to agree that both Morgan Stanley and each recipient (and their respective employees, representatives, and other

The offer or sale of securities or transactions may be restricted by law. Additionally, transfers of any such securities or instruments may be limited by law or the terms thereof. Unless noted herein, neither Morgan Stanley or any issuer of securities has taken or will take any action in any jurisdiction that would permit a public offering of Notes, or possession or distribution of any offering material in relation thereto, in any country or jurisdiction where action for such purpose is required. Recipients are required to inform themselves of and comply with any legal or contractual restrictions on their purchase, holding, sale, exercise of rights or performance of obligations under any transaction. Morgan Stanley does not undertake or have any responsibility to notify you of any changes to the attached information. Morgan Stanley & Co. Incorporated, its affiliates and others associated with it may have positions in, and may effect transactions in, securities and instruments of issuers mentioned herein and may also perform or seek to perform investment banking services for the issuers of such securities and instruments. Additional information is available upon request.

With respect to any UK recipients, this communication is directed only to those persons who are market counterparties or intermediate customers (as defined in the UK Financial Services Authority's rules).

PPSI 2004-WWF1

XS Servicing Strip 0.33

Price Multiple	Price	100 PPC	150 PPC	200 PPC	250 PPC	300 PPC	350 PPC	400 PPC	450 PPC	500 PPC	550 PPC	600 PPC	650 PPC	700 PPC	750 PPC	800 PPC	850 PPC	900 PPC	950 PPC	1000 PPC
120	0.396000	59.73	40.61	23.41	19.05	15.02	11.28	7.80	4.55	1.51	39.49	19.20	1.51	25.88	8.26	11.39	3.36	6.62	4.33	3.33
125	0.412500	55.64	36.33	19.05	15.02	11.28	7.80	4.55	1.51	39.49	19.20	1.51	25.88	8.26	11.39	3.36	6.62	4.33	3.33	3.33
130	0.429000	51.89	32.38	15.02	11.28	7.80	4.55	1.51	39.49	19.20	1.51	25.88	8.26	11.39	3.36	6.62	4.33	3.33	3.33	3.33
135	0.445500	48.43	28.72	11.28	7.80	4.55	1.51	39.49	19.20	1.51	25.88	8.26	11.39	3.36	6.62	4.33	3.33	3.33	3.33	3.33
140	0.462000	45.23	25.33	7.80	4.55	1.51	39.49	19.20	1.51	25.88	8.26	11.39	3.36	6.62	4.33	3.33	3.33	3.33	3.33	3.33
145	0.478500	42.26	22.16	4.55	1.51	39.49	19.20	1.51	25.88	8.26	11.39	3.36	6.62	4.33	3.33	3.33	3.33	3.33	3.33	3.33
150	0.495000	39.49	19.20	1.51	39.49	19.20	1.51	25.88	8.26	11.39	3.36	6.62	4.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
Payment Window		85	52	39	65	43	33													

All scenarios to call
CPR capped at 90% for NIM curve, CPR capped at 85% for PPC

1m LR 1.94
6m LR 2.25

BEQ Yield Shown

Assumes Dated Date of 2004-11-01 and Payment Delay of 24 days.
Settle 11/12/04
Accrued Interest from 11/01 to 11/12

100 PPC

Fixed
ARM
CPR 2 to 30% in 10 months, 20% thereafter (note: 2% in period 1, increase by 2% every month to 20% in month 10)
CPR 3% to 27% in 12 months 27% for 12 months 60% thereafter 30% thereafter (5% in month 1)

Cap CPR at 90 Cap CPR at 90 Cap CPR at 90 Cap CPR at 90

Prepay Assumptions				
Period	FRM (no pnlt)	FRM (pnlt)	2/28 (no pnlt)	2/28 (pnlt)
1	4.00	4.00	10.00	5.00
2	6.55	5.64	10.00	5.00
3	9.10	7.28	10.00	5.00
4	11.65	8.92	20.00	10.00
5	14.20	10.56	20.00	10.00
6	16.75	12.20	20.00	10.00
7	19.30	13.84	30.00	15.00
8	21.85	15.48	30.00	15.00
9	24.40	17.12	30.00	15.00
10	26.95	18.76	40.00	30.00
11	29.50	20.40	40.00	30.00
12	32.00	22.00	40.00	30.00
13	32.00	22.00	50.00	40.00
14	32.00	22.00	50.00	40.00
15	32.00	22.00	50.00	40.00
16	32.00	22.00	50.00	40.00
17	32.00	22.00	50.00	40.00
18	32.00	22.00	50.00	40.00
19	32.00	22.00	60.00	60.00
20	32.00	22.00	60.00	60.00
21	32.00	22.00	60.00	60.00
22	32.00	22.00	70.00	70.00
23	32.00	22.00	70.00	70.00
24	32.00	22.00	70.00	70.00
25	32.00	22.00	70.00	70.00
26	32.00	22.00	70.00	70.00
27	32.00	22.00	70.00	70.00
28	32.00	22.00	40.00	50.00
29	32.00	22.00	40.00	50.00
30	32.00	22.00	40.00	50.00
31	32.00	22.00	40.00	50.00
32	32.00	22.00	40.00	50.00
33	32.00	22.00	40.00	50.00
34	32.00	22.00	40.00	40.00
35	32.00	22.00	40.00	40.00
36	32.00	22.00	40.00	40.00
37	32.00	22.00	30.00	30.00
38	32.00	22.00	30.00	30.00
39	32.00	22.00	30.00	30.00
40	32.00	22.00	30.00	30.00
41	32.00	22.00	30.00	30.00
42	32.00	22.00	30.00	30.00
43	32.00	22.00	30.00	30.00
44	32.00	22.00	30.00	30.00
45	32.00	22.00	30.00	30.00
46	32.00	22.00	30.00	30.00
47	32.00	22.00	30.00	30.00
48	32.00	22.00	30.00	30.00
49	32.00	22.00	30.00	30.00
50	32.00	22.00	30.00	30.00
51	32.00	22.00	30.00	30.00
52	32.00	22.00	30.00	30.00
53	32.00	22.00	30.00	30.00

54	32.00	22.00	30.00	30.00
55	32.00	22.00	30.00	30.00
56	32.00	22.00	30.00	30.00
57	32.00	22.00	30.00	30.00
58	32.00	22.00	30.00	30.00
59	32.00	22.00	30.00	30.00
60	32.00	22.00	30.00	30.00
61	32.00	22.00	30.00	30.00
62	32.00	22.00	30.00	30.00
63	32.00	22.00	30.00	30.00
64	32.00	22.00	30.00	30.00
65	32.00	22.00	30.00	30.00
66	32.00	22.00	30.00	30.00
67	32.00	22.00	30.00	30.00
68	32.00	22.00	30.00	30.00
69	32.00	22.00	30.00	30.00
70	32.00	22.00	30.00	30.00
71	32.00	22.00	30.00	30.00
72	32.00	22.00	30.00	30.00
73	32.00	22.00	30.00	30.00
74	32.00	22.00	30.00	30.00
75	32.00	22.00	30.00	30.00
76	32.00	22.00	30.00	30.00
77	32.00	22.00	30.00	30.00
78	32.00	22.00	30.00	30.00
79	32.00	22.00	30.00	30.00
80	32.00	22.00	30.00	30.00
81	32.00	22.00	30.00	30.00
82	32.00	22.00	30.00	30.00
83	32.00	22.00	30.00	30.00
84	32.00	22.00	30.00	30.00
85	32.00	22.00	30.00	30.00
86	32.00	22.00	30.00	30.00
87	32.00	22.00	30.00	30.00
88	32.00	22.00	30.00	30.00
89	32.00	22.00	30.00	30.00
90	32.00	22.00	30.00	30.00
91	32.00	22.00	30.00	30.00
92	32.00	22.00	30.00	30.00
93	32.00	22.00	30.00	30.00
94	32.00	22.00	30.00	30.00
95	32.00	22.00	30.00	30.00
96	32.00	22.00	30.00	30.00
97	32.00	22.00	30.00	30.00
98	32.00	22.00	30.00	30.00
99	32.00	22.00	30.00	30.00
100	32.00	22.00	30.00	30.00
101	32.00	22.00	30.00	30.00
102	32.00	22.00	30.00	30.00
103	32.00	22.00	30.00	30.00
104	32.00	22.00	30.00	30.00
105	32.00	22.00	30.00	30.00
106	32.00	22.00	30.00	30.00
107	32.00	22.00	30.00	30.00
108	32.00	22.00	30.00	30.00
109	32.00	22.00	30.00	30.00

110	32.00	22.00	30.00	30.00
111	32.00	22.00	30.00	30.00
112	32.00	22.00	30.00	30.00
113	32.00	22.00	30.00	30.00
114	32.00	22.00	30.00	30.00
115	32.00	22.00	30.00	30.00
116	32.00	22.00	30.00	30.00
117	32.00	22.00	30.00	30.00
118	32.00	22.00	30.00	30.00
119	32.00	22.00	30.00	30.00
120	32.00	22.00	30.00	30.00
121	32.00	22.00	30.00	30.00
122	32.00	22.00	30.00	30.00
123	32.00	22.00	30.00	30.00
124	32.00	22.00	30.00	30.00
125	32.00	22.00	30.00	30.00
126	32.00	22.00	30.00	30.00
127	32.00	22.00	30.00	30.00
128	32.00	22.00	30.00	30.00
129	32.00	22.00	30.00	30.00
130	32.00	22.00	30.00	30.00
131	32.00	22.00	30.00	30.00
132	32.00	22.00	30.00	30.00
133	32.00	22.00	30.00	30.00
134	32.00	22.00	30.00	30.00
135	32.00	22.00	30.00	30.00
136	32.00	22.00	30.00	30.00
137	32.00	22.00	30.00	30.00
138	32.00	22.00	30.00	30.00
139	32.00	22.00	30.00	30.00
140	32.00	22.00	30.00	30.00
141	32.00	22.00	30.00	30.00
142	32.00	22.00	30.00	30.00
143	32.00	22.00	30.00	30.00
144	32.00	22.00	30.00	30.00
145	32.00	22.00	30.00	30.00
146	32.00	22.00	30.00	30.00
147	32.00	22.00	30.00	30.00
148	32.00	22.00	30.00	30.00
149	32.00	22.00	30.00	30.00
150	32.00	22.00	30.00	30.00
151	32.00	22.00	30.00	30.00
152	32.00	22.00	30.00	30.00
153	32.00	22.00	30.00	30.00
154	32.00	22.00	30.00	30.00
155	32.00	22.00	30.00	30.00
156	32.00	22.00	30.00	30.00
157	32.00	22.00	30.00	30.00
158	32.00	22.00	30.00	30.00
159	32.00	22.00	30.00	30.00
160	32.00	22.00	30.00	30.00
161	32.00	22.00	30.00	30.00
162	32.00	22.00	30.00	30.00
163	32.00	22.00	30.00	30.00
164	32.00	22.00	30.00	30.00
165	32.00	22.00	30.00	30.00

166	32.00	22.00	30.00	30.00
167	32.00	22.00	30.00	30.00
168	32.00	22.00	30.00	30.00
169	32.00	22.00	30.00	30.00
170	32.00	22.00	30.00	30.00
171	32.00	22.00	30.00	30.00
172	32.00	22.00	30.00	30.00
173	32.00	22.00	30.00	30.00
174	32.00	22.00	30.00	30.00
175	32.00	22.00	30.00	30.00
176	32.00	22.00	30.00	30.00
177	32.00	22.00	30.00	30.00
178	32.00	22.00	30.00	30.00
179	32.00	22.00	30.00	30.00
180	32.00	22.00	30.00	30.00
181	32.00	22.00	30.00	30.00
182	32.00	22.00	30.00	30.00
183	32.00	22.00	30.00	30.00
184	32.00	22.00	30.00	30.00
185	32.00	22.00	30.00	30.00
186	32.00	22.00	30.00	30.00
187	32.00	22.00	30.00	30.00
188	32.00	22.00	30.00	30.00
189	32.00	22.00	30.00	30.00
190	32.00	22.00	30.00	30.00
191	32.00	22.00	30.00	30.00
192	32.00	22.00	30.00	30.00
193	32.00	22.00	30.00	30.00
194	32.00	22.00	30.00	30.00
195	32.00	22.00	30.00	30.00
196	32.00	22.00	30.00	30.00
197	32.00	22.00	30.00	30.00
198	32.00	22.00	30.00	30.00
199	32.00	22.00	30.00	30.00
200	32.00	22.00	30.00	30.00
201	32.00	22.00	30.00	30.00
202	32.00	22.00	30.00	30.00
203	32.00	22.00	30.00	30.00
204	32.00	22.00	30.00	30.00
205	32.00	22.00	30.00	30.00
206	32.00	22.00	30.00	30.00
207	32.00	22.00	30.00	30.00
208	32.00	22.00	30.00	30.00
209	32.00	22.00	30.00	30.00
210	32.00	22.00	30.00	30.00
211	32.00	22.00	30.00	30.00
212	32.00	22.00	30.00	30.00
213	32.00	22.00	30.00	30.00
214	32.00	22.00	30.00	30.00
215	32.00	22.00	30.00	30.00
216	32.00	22.00	30.00	30.00
217	32.00	22.00	30.00	30.00
218	32.00	22.00	30.00	30.00
219	32.00	22.00	30.00	30.00
220	32.00	22.00	30.00	30.00
221	32.00	22.00	30.00	30.00

222	32.00	22.00	30.00	30.00
223	32.00	22.00	30.00	30.00
224	32.00	22.00	30.00	30.00
225	32.00	22.00	30.00	30.00
226	32.00	22.00	30.00	30.00
227	32.00	22.00	30.00	30.00
228	32.00	22.00	30.00	30.00
229	32.00	22.00	30.00	30.00
230	32.00	22.00	30.00	30.00
231	32.00	22.00	30.00	30.00
232	32.00	22.00	30.00	30.00
233	32.00	22.00	30.00	30.00
234	32.00	22.00	30.00	30.00
235	32.00	22.00	30.00	30.00
236	32.00	22.00	30.00	30.00
237	32.00	22.00	30.00	30.00
238	32.00	22.00	30.00	30.00
239	32.00	22.00	30.00	30.00
240	32.00	22.00	30.00	30.00
241	32.00	22.00	30.00	30.00
242	32.00	22.00	30.00	30.00
243	32.00	22.00	30.00	30.00
244	32.00	22.00	30.00	30.00
245	32.00	22.00	30.00	30.00
246	32.00	22.00	30.00	30.00
247	32.00	22.00	30.00	30.00
248	32.00	22.00	30.00	30.00
249	32.00	22.00	30.00	30.00
250	32.00	22.00	30.00	30.00
251	32.00	22.00	30.00	30.00
252	32.00	22.00	30.00	30.00
253	32.00	22.00	30.00	30.00
254	32.00	22.00	30.00	30.00
255	32.00	22.00	30.00	30.00
256	32.00	22.00	30.00	30.00
257	32.00	22.00	30.00	30.00
258	32.00	22.00	30.00	30.00
259	32.00	22.00	30.00	30.00
260	32.00	22.00	30.00	30.00
261	32.00	22.00	30.00	30.00
262	32.00	22.00	30.00	30.00
263	32.00	22.00	30.00	30.00
264	32.00	22.00	30.00	30.00
265	32.00	22.00	30.00	30.00
266	32.00	22.00	30.00	30.00
267	32.00	22.00	30.00	30.00
268	32.00	22.00	30.00	30.00
269	32.00	22.00	30.00	30.00
270	32.00	22.00	30.00	30.00
271	32.00	22.00	30.00	30.00
272	32.00	22.00	30.00	30.00
273	32.00	22.00	30.00	30.00
274	32.00	22.00	30.00	30.00
275	32.00	22.00	30.00	30.00
276	32.00	22.00	30.00	30.00
277	32.00	22.00	30.00	30.00

278	32.00	22.00	30.00	30.00
279	32.00	22.00	30.00	30.00
280	32.00	22.00	30.00	30.00
281	32.00	22.00	30.00	30.00
282	32.00	22.00	30.00	30.00
283	32.00	22.00	30.00	30.00
284	32.00	22.00	30.00	30.00
285	32.00	22.00	30.00	30.00
286	32.00	22.00	30.00	30.00
287	32.00	22.00	30.00	30.00
288	32.00	22.00	30.00	30.00
289	32.00	22.00	30.00	30.00
290	32.00	22.00	30.00	30.00
291	32.00	22.00	30.00	30.00
292	32.00	22.00	30.00	30.00
293	32.00	22.00	30.00	30.00
294	32.00	22.00	30.00	30.00
295	32.00	22.00	30.00	30.00
296	32.00	22.00	30.00	30.00
297	32.00	22.00	30.00	30.00
298	32.00	22.00	30.00	30.00
299	32.00	22.00	30.00	30.00
300	32.00	22.00	30.00	30.00
301	32.00	22.00	30.00	30.00
302	32.00	22.00	30.00	30.00
303	32.00	22.00	30.00	30.00
304	32.00	22.00	30.00	30.00
305	32.00	22.00	30.00	30.00
306	32.00	22.00	30.00	30.00
307	32.00	22.00	30.00	30.00
308	32.00	22.00	30.00	30.00
309	32.00	22.00	30.00	30.00
310	32.00	22.00	30.00	30.00
311	32.00	22.00	30.00	30.00
312	32.00	22.00	30.00	30.00
313	32.00	22.00	30.00	30.00
314	32.00	22.00	30.00	30.00
315	32.00	22.00	30.00	30.00
316	32.00	22.00	30.00	30.00
317	32.00	22.00	30.00	30.00
318	32.00	22.00	30.00	30.00
319	32.00	22.00	30.00	30.00
320	32.00	22.00	30.00	30.00
321	32.00	22.00	30.00	30.00
322	32.00	22.00	30.00	30.00
323	32.00	22.00	30.00	30.00
324	32.00	22.00	30.00	30.00
325	32.00	22.00	30.00	30.00
326	32.00	22.00	30.00	30.00
327	32.00	22.00	30.00	30.00
328	32.00	22.00	30.00	30.00
329	32.00	22.00	30.00	30.00
330	32.00	22.00	30.00	30.00
331	32.00	22.00	30.00	30.00
332	32.00	22.00	30.00	30.00
333	32.00	22.00	30.00	30.00

334	32.00	22.00	30.00	30.00
335	32.00	22.00	30.00	30.00
336	32.00	22.00	30.00	30.00
337	32.00	22.00	30.00	30.00
338	32.00	22.00	30.00	30.00
339	32.00	22.00	30.00	30.00
340	32.00	22.00	30.00	30.00
341	32.00	22.00	30.00	30.00
342	32.00	22.00	30.00	30.00
343	32.00	22.00	30.00	30.00
344	32.00	22.00	30.00	30.00
345	32.00	22.00	30.00	30.00
346	32.00	22.00	30.00	30.00
347	32.00	22.00	30.00	30.00
348	32.00	22.00	30.00	30.00
349	32.00	22.00	30.00	30.00
350	32.00	22.00	30.00	30.00
351	32.00	22.00	30.00	30.00
352	32.00	22.00	30.00	30.00
353	32.00	22.00	30.00	30.00
354	32.00	22.00	30.00	30.00
355	32.00	22.00	30.00	30.00
356	32.00	22.00	30.00	30.00
357	32.00	22.00	30.00	30.00
358	32.00	22.00	30.00	30.00
359	32.00	22.00	30.00	30.00
360	32.00	22.00	30.00	30.00

