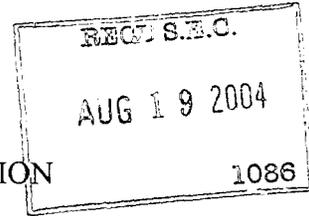




04040875



SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549

FORM SE

FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS
BY ELECTRONIC FILERS

GS Mortgage Securities Corp.
(Exact Name of Registrant as Specified in Charter)

0000807641
(Registrant CIK Number)

Form 8-K for August 17, 2004
(Electronic Report, Schedule or Registration Statement
of Which the Documents Are a Part
(Give Period of Report))

333-117485
(SEC File Number, if Available)

N/A

(Name of Person Filing the Document (if Other Than the Registrant))

PROCESSED

AUG 20 2004

**THOMSON
FINANCIAL**

SIGNATURES

Filings Made by the Registrant. The registrant has duly caused this form to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of New York, State of New York, on August 17, 2004.

GS MORTGAGE SECURITIES CORP.

By: Howard Altareanu
Name: Howard Altareanu
Title: Treasurer

Exhibit Index

<u>Exhibit</u>	<u>Page</u>
99.1 Computational Materials.....	4

IN ACCORDANCE WITH RULE 311 (h) OF REGULATION S-T, THIS PRELIMINARY
STRUCTURAL AND COLLATERAL TERM SHEET IS BEING FILED IN PAPER.

COMPUTATIONAL MATERIALS

for

GS MORTGAGE SECURITIES CORP.

GSR Mortgage-Backed Certificates 2004-11, Series 2004-11

GSR0411 - Price/Yield - 2A4

Balance \$272,352,000.00 Delay 24
 Coupon 4.541 Dated 8/1/2004
 Settle 8/27/2004 First Payment 9/25/2004

LIBOR_6MO	1.92
LIBOR_1YR	2.2400
CMT_1YR	2.0100
SWAPS	
1YR	2.24
2YR	2,8494
3YR	3,2846
4YR	3,6164
5YR	3,8882
6YR	4,1156
7YR	4,3052
8YR	4,4661
9YR	4,6026
10YR	4,7208

Price	5 CPB	10 CPB	15 CPB	20 CPB	25 CPB	30 CPB	35 CPB	40 CPB	
100-06	4.453	4.436	4.417	4.396	4.372	4.344	4.314	4.279	Yield
100-06	78	91	104	116	128	139	148	159	Spread
100-07	4.445	4.427	4.406	4.384	4.358	4.329	4.296	4.260	Yield
100-07	77	90	103	115	127	137	145	157	Spread
100-08	4.436	4.417	4.396	4.372	4.345	4.314	4.279	4.240	Yield
100-08	75	90	102	114	126	136	144	155	Spread
100-09	4.428	4.408	4.385	4.360	4.331	4.299	4.262	4.221	Yield
100-09	75	89	101	112	124	134	143	153	Spread
100-10	4.420	4.399	4.375	4.348	4.318	4.284	4.245	4.202	Yield
100-10	75	88	100	111	123	133	141	151	Spread
100-11	4.411	4.389	4.364	4.336	4.304	4.268	4.228	4.182	Yield
100-11	74	87	99	110	122	131	139	149	Spread
100-12	4.403	4.380	4.353	4.324	4.291	4.253	4.211	4.163	Yield
100-12	73	86	98	109	120	130	138	147	Spread
100-13	4.395	4.371	4.343	4.312	4.277	4.238	4.194	4.144	Yield
100-13	72	85	97	108	119	128	136	145	Spread
100-14	4.386	4.361	4.332	4.300	4.264	4.223	4.177	4.125	Yield
100-14	71	84	96	107	118	127	134	143	Spread
100-15	4.378	4.352	4.322	4.288	4.251	4.208	4.160	4.105	Yield
100-15	70	83	95	105	116	125	132	141	Spread
100-16	4.370	4.342	4.311	4.276	4.237	4.193	4.143	4.086	Yield
100-16	70	82	94	104	115	124	131	139	Spread
100-17	4.362	4.333	4.301	4.265	4.224	4.178	4.125	4.067	Yield
100-17	69	81	93	103	114	122	129	137	Spread
100-18	4.353	4.324	4.290	4.253	4.210	4.162	4.108	4.048	Yield
100-18	68	80	92	102	112	121	127	136	Spread
100-19	4.345	4.314	4.280	4.241	4.197	4.147	4.091	4.028	Yield
100-19	67	79	90	101	111	119	126	134	Spread
100-20	4.337	4.305	4.269	4.229	4.184	4.132	4.074	4.009	Yield
100-20	66	78	89	99	110	118	124	132	Spread
100-21	4.328	4.296	4.258	4.217	4.170	4.117	4.057	3.990	Yield
100-21	65	77	88	98	108	116	122	130	Spread
100-22	4.320	4.286	4.248	4.205	4.157	4.102	4.040	3.971	Yield
100-22	65	76	87	97	107	115	121	128	Spread
100-23	4.312	4.277	4.237	4.193	4.143	4.087	4.023	3.952	Yield
100-23	64	75	86	96	106	113	119	126	Spread
100-24	4.304	4.268	4.227	4.181	4.130	4.072	4.006	3.933	Yield
100-24	63	75	85	95	104	112	117	124	Spread
100-25	4.295	4.258	4.216	4.170	4.117	4.057	3.989	3.913	Yield
100-25	62	74	84	93	103	110	115	122	Spread
100-26	4.287	4.249	4.206	4.158	4.103	4.042	3.972	3.894	Yield
100-26	61	73	83	92	102	109	114	120	Spread
WAL	4.21	3.72	3.27	2.89	2.55	2.24	1.98	1.74	
Mod Durr	3.73	3.31	2.93	2.60	2.31	2.05	1.82	1.61	
Principal Window	Sep04 - Jun09								
Optional Redemption	Call (N)								

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GSR0411 - Price/Yield - 2A4

Balance \$272,352,000.00 Delay 24
 Coupon 4.474 Dated 8/1/2004
 Settle 8/27/2004 First Payment 9/25/2004

LIBOR_6MO	1.94
LIBOR_1YR	2.2713
CMT_1YR	1.9800
SWAPS	
1YR	2.2713
2YR	2.7899
3YR	3.214
4YR	3.5541
5YR	3.8292
6YR	4.0583
7YR	4.2487
8YR	4.4095
9YR	4.545
10YR	4.663

Price	5 CPB	10 CPB	15 CPB	20 CPB	25 CPB	30 CPB	35 CPB	40 CPB	
100-06	4.386	4.370	4.351	4.329	4.306	4.279	4.248	4.214	Yield
100-06	77	91	104	116	128	139	147	156	Spread
100-07	4.378	4.360	4.340	4.318	4.292	4.263	4.231	4.195	Yield
100-07	76	90	103	115	127	137	145	154	Spread
100-08	4.370	4.351	4.329	4.306	4.279	4.248	4.214	4.175	Yield
100-08	76	89	102	114	126	136	144	152	Spread
100-09	4.361	4.341	4.319	4.294	4.265	4.233	4.197	4.156	Yield
100-09	75	88	101	113	124	134	142	150	Spread
100-10	4.353	4.332	4.308	4.282	4.252	4.218	4.180	4.137	Yield
100-10	74	87	100	112	123	133	140	148	Spread
100-11	4.345	4.323	4.298	4.270	4.238	4.203	4.163	4.117	Yield
100-11	73	87	99	110	122	131	138	146	Spread
100-12	4.336	4.313	4.287	4.258	4.225	4.188	4.146	4.098	Yield
100-12	72	86	98	109	120	129	137	144	Spread
100-13	4.328	4.304	4.277	4.246	4.212	4.172	4.128	4.079	Yield
100-13	72	85	97	108	119	128	135	142	Spread
100-14	4.320	4.295	4.266	4.234	4.198	4.157	4.111	4.060	Yield
100-14	71	84	96	107	118	126	133	140	Spread
100-15	4.311	4.285	4.255	4.222	4.185	4.142	4.094	4.040	Yield
100-15	70	83	95	106	115	125	132	138	Spread
100-16	4.303	4.276	4.245	4.210	4.171	4.127	4.077	4.021	Yield
100-16	69	82	94	104	115	123	130	137	Spread
100-17	4.295	4.267	4.234	4.198	4.158	4.112	4.060	4.002	Yield
100-17	68	81	93	103	114	122	128	135	Spread
100-18	4.287	4.257	4.224	4.187	4.145	4.097	4.043	3.983	Yield
100-18	67	80	92	102	112	120	127	133	Spread
100-19	4.278	4.248	4.213	4.175	4.131	4.082	4.026	3.964	Yield
100-19	67	79	91	101	111	119	125	131	Spread
100-20	4.270	4.239	4.203	4.163	4.118	4.067	4.009	3.944	Yield
100-20	66	78	90	100	110	117	123	129	Spread
100-21	4.262	4.229	4.192	4.151	4.104	4.052	3.992	3.925	Yield
100-21	65	77	89	99	108	116	121	127	Spread
100-22	4.253	4.220	4.182	4.139	4.091	4.037	3.975	3.906	Yield
100-22	64	76	88	97	107	114	120	125	Spread
100-23	4.245	4.211	4.171	4.127	4.078	4.022	3.958	3.887	Yield
100-23	63	75	86	96	106	113	118	123	Spread
100-24	4.237	4.201	4.161	4.115	4.064	4.006	3.941	3.868	Yield
100-24	62	74	85	95	104	111	116	121	Spread
100-25	4.229	4.192	4.150	4.104	4.051	3.991	3.924	3.849	Yield
100-25	62	73	84	94	103	110	115	119	Spread
100-26	4.220	4.183	4.140	4.092	4.038	3.976	3.907	3.830	Yield
100-26	61	73	83	93	102	108	113	117	Spread
WAL	4.21	3.72	3.27	2.89	2.55	2.24	1.98	1.74	
Mod Durm	3.74	3.32	2.94	2.61	2.31	2.05	1.82	1.61	
Principal Window	Sep04 - Jun09								
Optional Redemption	Call (N)								

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