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SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

RECD S.E.C.
MAY 2 4 2002
1086

FORM SE

FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS BY ELECTRONIC FILERS

WASHINGTON MUTUAL MORTGAGE SECURITIES CORP.
Exact Name of Registrant as Specified in Charter

CIK # 0000314643
Registrant CIK Number

Form 8-K to be filed no later than May 31, 2002 FoL 5-28-02
Electronic Report, Schedule or Registration Statement of Which the Documents Are a Part (give period of report)

~~333-77026~~ 333-72879
SEC File Number, if available

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

SIGNATURES

The Registrant has duly caused this form to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Seattle, Washington, on May 24, 2002.

WASHINGTON MUTUAL MORTGAGE
SECURITIES CORP.

By: /s/ Thomas G. Lehmann
Thomas G. Lehmann
First Vice President and
General Counsel

PROCESSED
MAY 3 1 2002
THOMSON
FINANCIAL

DOCSSF1:611086.1

EXHIBIT INDEX

	Exhibit	
P	99.1	Certain Computational Materials Prepared by the Underwriters in Connection with Washington Mutual Mortgage Securities Corp. WaMu Mortgage Pass-Through Certificates, Series 2002-S3. (Filed separately under cover of Form SE in accordance with Rule 202 of Regulation S-T pursuant to a continuing hardship exemption).

Yield Table

Settle as of 05/30/02

Bond Summary - Class 1A10			
Fixed Coupon:	5.750		
Orig Bal:	50,000,000		
Factor:	1.0000000		
Factor Date:	05/25/02	Next Pmt:	06/25/02
Delay:	24	Cusip:	T1

	80.00 PSA		90.00 PSA		100.00 PSA		300.00 PSA		400.00 PSA		500.00 PSA		600.00 PSA	
Price	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration
100-18	5.6	4.0	5.6	3.8	5.6	3.6	5.6	3.6	5.6	3.6	5.5	3.3	5.5	2.9
100-22	5.6		5.5		5.5		5.5		5.5		5.5		5.5	
100-26	5.5		5.5		5.5		5.5		5.5		5.5		5.4	
100-30	5.5		5.5		5.5		5.5		5.5		5.4		5.4	
101-02	5.5		5.4		5.4		5.4		5.4		5.4		5.3	
101-06	5.4	4.1	5.4	3.8	5.4	3.6	5.4	3.6	5.4	3.6	5.3	3.3	5.3	2.9
101-10	5.4		5.4		5.4		5.4		5.4		5.3		5.2	
101-14	5.4		5.3		5.3		5.3		5.3		5.3		5.2	
101-18	5.3		5.3		5.3		5.3		5.3		5.2		5.2	
101-22	5.3		5.3		5.3		5.3		5.3		5.2		5.1	
101-26	5.3	4.1	5.2	3.8	5.2	3.6	5.2	3.6	5.2	3.6	5.2	3.3	5.1	3.0
Average Life	4.9		4.6		4.3		4.3		4.3		3.8		3.4	
First Pay	11/25/02		11/25/02		11/25/02		11/25/02		11/25/02		11/25/02		11/25/02	
Last Pay	10/25/11		02/25/11		09/25/10		09/25/10		09/25/10		02/25/09		12/25/07	

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MAY 2 4 2002
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Treasury Benchmarks	6Mo	2YR	3YR*	4YR*	5YR	7YR*	10YR	30YR
Yield	1.9136	3.2444	3.6782	4.0875	4.4888	4.7777	5.1690	5.6932
Coupon		3.3750			4.3750		4.8750	5.3750

Yield Table

Settle as of 05/30/02

Bond Summary - Class 1A12			
Fixed Coupon:	6.500		
Orig Bal:	50,000,000		
Factor:	1.0000000		
Factor Date:	05/25/02	Next Pmt:	06/25/02
Delay:	24	Cusip:	T1

	125.00 PSA		175.00 PSA		225.00 PSA		300.00 PSA		400.00 PSA		500.00 PSA		600.00 PSA	
Price	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration
98-18+	6.7	7.1	6.7	6.2	6.8	4.8	6.9	3.2	7.0	2.4	7.1	1.9	7.2	1.7
98-22+	6.7		6.7		6.8		6.9		6.9		7.0		7.1	
98-26+	6.7		6.7		6.7		6.8		6.9		7.0		7.0	
98-30+	6.7		6.7		6.7		6.8		6.8		6.9		7.0	
99-02+	6.7		6.7		6.7		6.7		6.8		6.8		6.9	
99-06+	6.6	7.1	6.6	6.2	6.7	4.8	6.7	3.3	6.7	2.4	6.8	1.9	6.8	1.7
99-10+	6.6		6.6		6.6		6.7		6.7		6.7		6.7	
99-14+	6.6		6.6		6.6		6.6		6.6		6.6		6.7	
99-18+	6.6		6.6		6.6		6.6		6.6		6.6		6.6	
99-22+	6.6		6.6		6.6		6.5		6.5		6.5		6.5	
99-26+	6.6	7.1	6.5	6.2	6.5	4.8	6.5	3.3	6.5	2.4	6.5	1.9	6.4	1.7
Average Life	10.8		9.2		6.6		4.0		2.8		2.2		1.8	
First Pay	06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02	
Last Pay	07/25/20		12/25/20		04/25/18		04/25/14		12/25/08		03/25/06		06/25/05	

Treasury Benchmarks	6Mo	2YR	3YR*	4YR*	5YR	7YR*	10YR	30YR
Yield	1.9136	3.2444	3.6782	4.0875	4.4888	4.7777	5.1690	5.6932
Coupon		3.3750			4.3750		4.8750	5.3750

Yield Table

Settle as of 05/30/02

Bond Summary - Class 1A2			
Fixed Coupon:	6.500		
Orig Bal:	100,000,000		
Factor:	1.0000000		
Factor Date:	05/25/02	Next Pmt:	06/25/02
Delay:	24	Cusip:	C30

	100.00 PSA		175.00 PSA		225.00 PSA		275.00 PSA		300.00 PSA		400.00 PSA		500.00 PSA	
Price	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration
99-28	6.5	4.8	6.5	3.5	6.5	2.9	6.5	2.6	6.5	2.5	6.4	2.1	6.4	1.8
100-00	6.5		6.5		6.4		6.4		6.4		6.4		6.3	
100-04	6.5		6.4		6.4		6.4		6.4		6.3		6.3	
100-08	6.4		6.4		6.4		6.3		6.3		6.3		6.2	
100-12	6.4		6.4		6.3		6.3		6.3		6.2		6.1	
100-16	6.4	4.8	6.3	3.5	6.3	3.0	6.2	2.6	6.2	2.5	6.1	2.1	6.1	1.8
100-20	6.4		6.3		6.2		6.2		6.2		6.1		6.0	
100-24	6.3		6.2		6.2		6.1		6.1		6.0		5.9	
100-28	6.3		6.2		6.1		6.1		6.1		6.0		5.9	
101-00	6.3		6.2		6.1		6.0		6.0		5.9		5.8	
101-04	6.3	4.9	6.1	3.5	6.1	3.0	6.0	2.6	6.0	2.5	5.8	2.1	5.7	1.8
Average Life	6.5		4.2		3.5		3.0		2.8		2.3		2.0	
First Pay	06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02	
Last Pay	01/25/17		09/25/11		09/25/09		06/25/08		12/25/07		09/25/06		01/25/06	

Treasury Benchmarks	6Mo	2YR	3YR*	4YR*	5YR	7YR*	10YR	30YR
Yield	1.9136	3.2444	3.6782	4.0875	4.4888	4.7777	5.1690	5.6932
Coupon		3.3750			4.3750		4.8750	5.3750

Yield Table

Settle as of 05/30/02

Bond Summary - Class 1A4			
Fixed Coupon:	6.750		
Orig Bal:	15,000,000		
Factor:	1.0000000		
Factor Date:	05/25/02	Next Pmt:	06/25/02
Delay:	24	Cusip:	C30

	8.00 CPR		10.00 CPR		12.00 CPR		15.00 CPR		20.00 CPR		25.00 CPR		30.00 CPR	
Price	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration
101-16+	6.5	5.4	6.0	2.4	5.7	1.7	5.4	1.4	4.9	1.0	4.5	0.8	4.0	0.7
101-20+	6.5		6.0		5.6		5.3		4.8		4.3		3.8	
101-24+	6.4		5.9		5.6		5.2		4.7		4.2		3.6	
101-28+	6.4		5.9		5.5		5.1		4.6		4.0		3.4	
102-00+	6.4		5.8		5.4		5.1		4.5		3.9		3.3	
102-04+	6.4	5.4	5.8	2.4	5.3	1.7	5.0	1.4	4.4	1.0	3.7	0.8	3.1	0.7
102-08+	6.3		5.7		5.3		4.9		4.2		3.6		2.9	
102-12+	6.3		5.7		5.2		4.8		4.1		3.4		2.7	
102-16+	6.3		5.6		5.1		4.7		4.0		3.3		2.5	
102-20+	6.3		5.6		5.1		4.6		3.9		3.2		2.4	
102-24+	6.3	5.4	5.5	2.4	5.0	1.7	4.5	1.4	3.8	1.0	3.0	0.8	2.2	0.7
Average Life	7.6		2.8		1.9		1.5		1.1		0.9		0.7	
First Pay	06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02	
Last Pay	11/25/16		07/25/08		05/25/06		07/25/05		10/25/04		03/25/04		11/25/03	

Treasury Benchmarks	6Mo	2YR	3YR*	4YR*	5YR	7YR*	10YR	30YR
Yield	1.9136	3.2444	3.6782	4.0875	4.4888	4.7777	5.1690	5.6932
Coupon		3.3750			4.3750		4.8750	5.3750

Yield Table

Settle as of 05/30/02

Bond Summary - Class 1A7			
Fixed Coupon:	6.500		
Orig Bal:	40,000,000		
Factor:	1.0000000		
Factor Date:	05/25/02	Next Pmt:	06/25/02
Delay:	24	Cusip:	C30

	125.00 PSA		175.00 PSA		225.00 PSA		300.00 PSA		400.00 PSA		500.00 PSA		600.00 PSA	
Price	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration
99-16	6.6	8.6	6.6	8.2	6.6	7.4	6.6	6.0	6.6	4.7	6.6	3.9	6.6	3.4
99-20	6.6		6.6		6.6		6.6		6.6		6.6		6.6	
99-24	6.6		6.6		6.6		6.6		6.5		6.5		6.5	
99-28	6.6		6.6		6.5		6.5		6.5		6.5		6.5	
100-00	6.5		6.5		6.5		6.5		6.5		6.5		6.5	
100-04	6.5	8.7	6.5	8.2	6.5	7.4	6.5	6.0	6.5	4.7	6.4	3.9	6.4	3.4
100-08	6.5		6.5		6.5		6.5		6.4		6.4		6.4	
100-12	6.5		6.5		6.5		6.5		6.4		6.4		6.4	
100-16	6.5		6.5		6.5		6.4		6.4		6.4		6.3	
100-20	6.5		6.5		6.4		6.4		6.4		6.3		6.3	
100-24	6.5	8.7	6.4	8.2	6.4	7.4	6.4	6.0	6.3	4.7	6.3	3.9	6.2	3.4
Average Life	13.5		12.3		10.5		7.9		5.8		4.7		4.0	
First Pay	06/25/11		06/25/11		06/25/11		05/25/09		08/25/07		09/25/06		02/25/06	
Last Pay	12/25/18		04/25/16		02/25/14		06/25/11		11/25/08		06/25/07		09/25/06	

Treasury Benchmarks	6Mo	2YR	3YR*	4YR*	5YR	7YR*	10YR	30YR
Yield	1.9136	3.2444	3.6782	4.0875	4.4888	4.7777	5.1690	5.6932
Coupon		3.3750			4.3750		4.8750	5.3750

Yield Table

Settle as of 05/30/02

Bond Summary - Class 1A8			
Fixed Coupon:	6.500	Type:	Z
Orig Bal:	31,166,000		
Factor:	1.0000000		
Factor Date:	05/25/02	Next Pmt:	06/25/02
Delay:	24	Cusip:	C30

	125.00 PSA		175.00 PSA		225.00 PSA		300.00 PSA		400.00 PSA		500.00 PSA		600.00 PSA	
Price	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration
91-05+	7.0	20.1	7.1	17.4	7.2	15.0	7.3	12.0	7.6	8.5	8.0	6.0	8.4	4.8
91-09+	7.0		7.1		7.2		7.3		7.6		8.0		8.4	
91-13+	7.0		7.1		7.2		7.3		7.6		8.0		8.3	
91-17+	7.0		7.1		7.1		7.3		7.6		8.0		8.3	
91-21+	7.0		7.1		7.1		7.3		7.5		8.0		8.3	
91-25+	7.0	20.1	7.1	17.4	7.1	15.0	7.3	12.0	7.5	8.5	7.9	6.0	8.2	4.8
91-29+	7.0		7.0		7.1		7.2		7.5		7.9		8.2	
92-01+	7.0		7.0		7.1		7.2		7.5		7.9		8.2	
92-05+	7.0		7.0		7.1		7.2		7.5		7.9		8.2	
92-09+	7.0		7.0		7.1		7.2		7.5		7.8		8.1	
92-13+	7.0	20.1	7.0	17.4	7.1	15.0	7.2	12.0	7.4	8.6	7.8	6.0	8.1	4.9
Average Life	22.0		19.3		16.8		13.4		9.4		6.3		5.1	
First Pay	12/25/18		04/25/16		02/25/14		06/25/11		02/25/09		10/25/07		12/25/06	
Last Pay	05/25/32		05/25/32		05/25/32		05/25/32		05/25/32		03/25/10		03/25/08	

Treasury Benchmarks	6Mo	2YR	3YR*	4YR*	5YR	7YR*	10YR	30YR
Yield	1.9136	3.2444	3.6782	4.0875	4.4888	4.7777	5.1690	5.6932
Coupon		3.3750			4.3750		4.8750	5.3750

Yield Table

Settle as of 05/30/02

Bond Summary - Class 1A9			
Fixed Coupon:	6.500		
Orig Bal:	56,000,000		
Factor:	1.0000000		
Factor Date:	05/25/02	Next Pmt:	06/25/02
Delay:	24	Cusip:	C30

	125.00 PSA		175.00 PSA		225.00 PSA		300.00 PSA		400.00 PSA		500.00 PSA		600.00 PSA	
Price	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration
99-08	6.6	8.7	6.6	8.2	6.6	7.8	6.6	7.3	6.6	6.9	6.6	6.5	6.6	5.6
99-12	6.6		6.6		6.6		6.6		6.6		6.6		6.6	
99-16	6.6		6.6		6.6		6.6		6.6		6.6		6.6	
99-20	6.6		6.6		6.6		6.6		6.6		6.6		6.6	
99-24	6.6		6.6		6.6		6.6		6.6		6.6		6.6	
99-28	6.6	8.7	6.6	8.2	6.5	7.8	6.5	7.4	6.5	6.9	6.5	6.5	6.5	5.6
100-00	6.5		6.5		6.5		6.5		6.5		6.5		6.5	
100-04	6.5		6.5		6.5		6.5		6.5		6.5		6.5	
100-08	6.5		6.5		6.5		6.5		6.5		6.5		6.5	
100-12	6.5		6.5		6.5		6.5		6.5		6.5		6.4	
100-16	6.5	8.8	6.5	8.3	6.5	7.8	6.5	7.4	6.5	6.9	6.4	6.5	6.4	5.7
Average Life	14.7		13.2		12.1		11.0		9.9		9.0		7.4	
First Pay	06/25/07		06/25/07		06/25/07		06/25/07		06/25/07		06/25/07		06/25/07	
Last Pay	05/25/32		05/25/32		05/25/32		05/25/32		05/25/32		05/25/32		02/25/32	

Treasury Benchmarks	6Mo	2YR	3YR*	4YR*	5YR	7YR*	10YR	30YR
Yield	1.9136	3.2444	3.6782	4.0875	4.4888	4.7777	5.1690	5.6932
Coupon		3.3750			4.3750		4.8750	5.3750

Yield Table

Settle as of 05/30/02

Bond Summary - Class 2A2-1			
Fixed Coupon:	6.000	Type:	Combo
Orig Bal:	119,000,000	Combination:	2A2-1(100.00) + 2A2-2(100.00)
Factor:	1.0000000		
Factor Date:	05/25/02	Next Pmt:	06/25/02

	125.00 PSA		175.00 PSA		225.00 PSA		275.00 PSA		325.00 PSA		400.00 PSA		500.00 PSA	
Price	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration
101-14	5.6	3.8	5.6	3.6	5.5	3.4	5.5	3.4	5.5	3.3	5.5	3.1	5.4	2.8
101-18	5.6		5.5		5.5		5.5		5.5		5.5		5.4	
101-22	5.5		5.5		5.5		5.5		5.5		5.4		5.3	
101-26	5.5		5.5		5.4		5.4		5.4		5.4		5.3	
101-30	5.5		5.4		5.4		5.4		5.4		5.3		5.2	
102-02	5.4	3.8	5.4	3.6	5.4	3.4	5.3	3.4	5.3	3.3	5.3	3.2	5.2	2.8
102-06	5.4		5.4		5.3		5.3		5.3		5.3		5.2	
102-10	5.4		5.3		5.3		5.3		5.3		5.2		5.1	
102-14	5.3		5.3		5.3		5.2		5.2		5.2		5.1	
102-18	5.3		5.3		5.2		5.2		5.2		5.1		5.0	
102-22	5.3	3.8	5.2	3.6	5.2	3.5	5.2	3.4	5.2	3.3	5.1	3.2	5.0	2.8
Average Life	4.6		4.3		4.1		4.0		4.0		3.7		3.2	
First Pay	06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02	
Last Pay	03/25/13		12/25/12		03/25/12		03/25/12		03/25/12		06/25/11		01/25/10	

Treasury Benchmarks	6Mo	2YR	3YR*	4YR*	5YR	7YR*	10YR	30YR
Yield	1.9292	3.2927	3.7231	4.1301	4.5305	4.8110	5.1919	5.6920
Coupon		3.3750			4.3750		4.8750	5.3750

Yield Table

Settle as of 05/30/02

Bond Summary - Class 2A3			
Fixed Coupon:	'6.000		
Orig Bal:	25,000,000		
Factor:	1.0000000		
Factor Date:	05/25/02	Next Pmt:	06/25/02
Delay:	24	Cusip:	T1

	125.00 PSA		175.00 PSA		225.00 PSA		275.00 PSA		325.00 PSA		400.00 PSA		500.00 PSA	
Price	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration
100-08	6.0	6.9	5.9	4.8	5.9	3.2	5.8	2.2	5.7	1.8	5.7	1.5	5.6	1.3
100-12	6.0		5.9		5.8		5.7		5.7		5.6		5.5	
100-16	5.9		5.9		5.8		5.7		5.6		5.5		5.4	
100-20	5.9		5.9		5.8		5.6		5.5		5.4		5.3	
100-24	5.9		5.8		5.7		5.6		5.5		5.3		5.2	
100-28	5.9	6.9	5.8	4.8	5.7	3.2	5.5	2.3	5.4	1.9	5.2	1.5	5.1	1.3
101-00	5.9		5.8		5.6		5.5		5.3		5.2		5.0	
101-04	5.9		5.8		5.6		5.4		5.3		5.1		4.9	
101-08	5.8		5.7		5.6		5.3		5.2		5.0		4.8	
101-12	5.8		5.7		5.5		5.3		5.1		4.9		4.7	
101-16	5.8	6.9	5.7	4.8	5.5	3.3	5.2	2.3	5.1	1.9	4.8	1.5	4.6	1.3
Average Life	9.5		6.1		3.9		2.5		2.0		1.7		1.4	
First Pay	06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02	
Last Pay	09/25/16		01/25/13		07/25/11		09/25/07		12/25/05		02/25/05		08/25/04	

Treasury Benchmarks	6Mo	2YR	3YR*	4YR*	5YR	7YR*	10YR	30YR
Yield	1.9292	3.2927	3.7231	4.1301	4.5305	4.8110	5.1919	5.6920
Coupon		3.3750			4.3750		4.8750	5.3750

Yield Table

Settle as of 05/30/02

Bond Summary - Class 2A3			
Fixed Coupon:	6.000		
Orig Bal:	25,000,000		
Factor:	1.0000000		
Factor Date:	05/25/02	Next Pmt:	06/25/02
Delay:	24	Cusip:	T1

	125.00 PSA		175.00 PSA		225.00 PSA		275.00 PSA		325.00 PSA		400.00 PSA		500.00 PSA	
Price	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration	Yield	Duration
100-05+	6.0	6.9	6.0	4.8	5.9	3.2	5.8	2.2	5.8	1.8	5.7	1.5	5.6	1.3
100-09+	6.0		5.9		5.9		5.8		5.7		5.6		5.5	
100-13+	6.0		5.9		5.8		5.7		5.6		5.5		5.4	
100-17+	5.9		5.9		5.8		5.7		5.6		5.5		5.3	
100-21+	5.9		5.9		5.7		5.6		5.5		5.4		5.2	
100-25+	5.9	6.9	5.8	4.8	5.7	3.2	5.5	2.3	5.4	1.9	5.3	1.5	5.1	1.3
100-29+	5.9		5.8		5.7		5.5		5.4		5.2		5.0	
101-01+	5.9		5.8		5.6		5.4		5.3		5.1		5.0	
101-05+	5.8		5.7		5.6		5.4		5.2		5.1		4.9	
101-09+	5.8		5.7		5.6		5.3		5.2		5.0		4.8	
101-13+	5.8	6.9	5.7	4.8	5.5	3.3	5.3	2.3	5.1	1.9	4.9	1.5	4.7	1.3
Average Life	9.5		6.1		3.9		2.5		2.0		1.7		1.4	
First Pay	06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02		06/25/02	
Last Pay	09/25/16		01/25/13		07/25/11		09/25/07		12/25/05		02/25/05		08/25/04	

Treasury Benchmarks	6Mo	2YR	3YR*	4YR*	5YR	7YR*	10YR	30YR
Yield	1.9292	3.2927	3.7231	4.1301	4.5305	4.8110	5.1919	5.6920
Coupon		3.3750			4.3750		4.8750	5.3750