

AGENT REPORT CARD

January 2017

DTCC Public (White)

This report highlights the performance of the top agents responsible for the processing of CMO/ABS securities in two specific areas of concern:

- 1)The unavailability of timely rate information.
- 2)Inaccurate rate information that requires amendment and therefore post payable date adjustments to DTCC's Clients.

The impact of each agent on last month's performance is reflected in bar charts showing "late/amended" information.

In addition, the top three agents with the best record in each category have been highlighted in Green.

Agent Report Card - Rankings

Agent Report Card

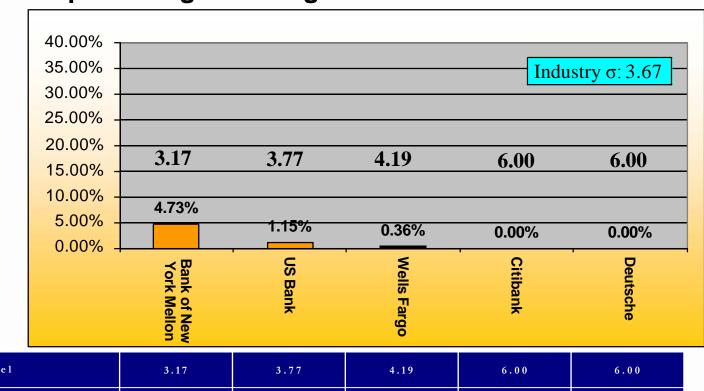
Rankings based on a percentage of an agent's total rates

(Best three in each category highlighted in green)

	Rates Open at COB P/D - 1	Late Rates after 3:00 pm Cut-off on P/D	Amended Announcements	Amended Announcements 30 Days + after P/D
Bank of New York Mellon	5	3	1	1
Citibank	1	1	1	1
Deutsche Bank	1	1	4	5
US Bank	4	5	5	1
Wells Fargo	3	4	1	1

Conforming Late Rates CMO/ABS Payable on the 15th and 25th

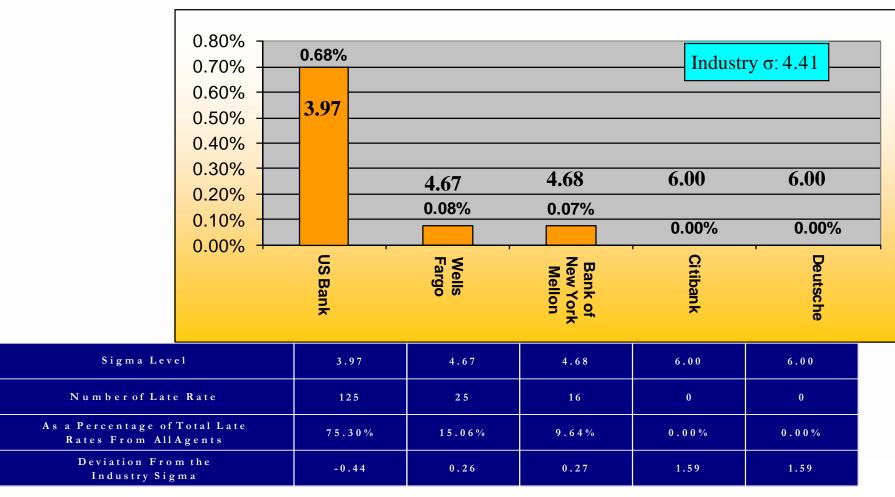
Rates open at COB on P/D –1 As a percentage of an agent's total rates



Sigma Level	3.17	3.77	4.19	6.00	6.00
Number of Late Rate	1,028	211	117	0	0
As a Percentage of Total Late Rates From All Agents	75.81%	15.56%	8.63%	0.00%	0.00%
Deviation From the Industry Sigma	-0.50	0.10	0.52	2.33	2.33

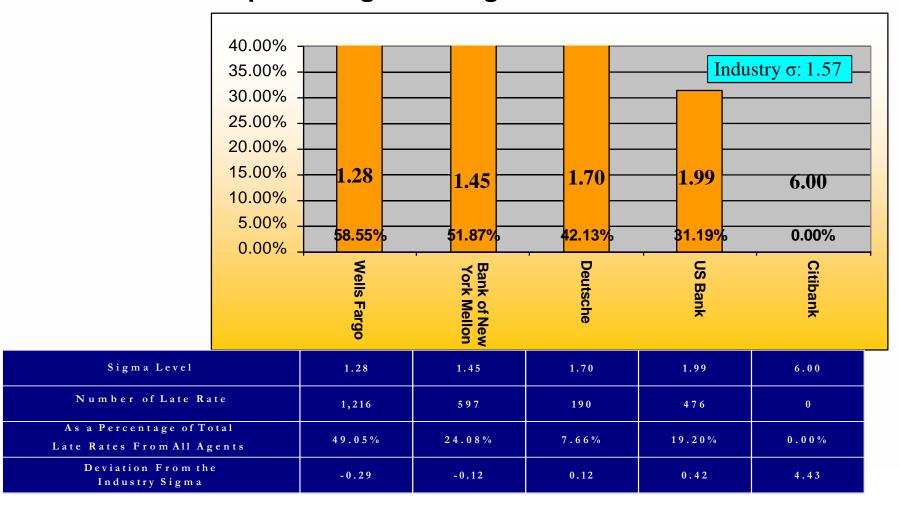
All Late Rates CMO/ABS Payable on the 15th and the 25th

After 3:00 p.m. EST on payable date and subsequent days As a percentage of an agent's total Rates



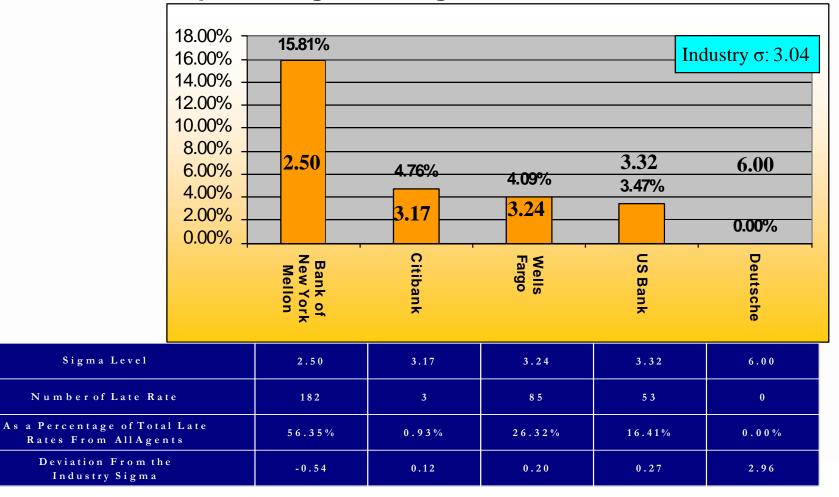
Conforming Late Rates CMO/ABS All Payable Date excluding the 15th and

Rates open at COB on P/D –1 As a percentage of an agent's total rates



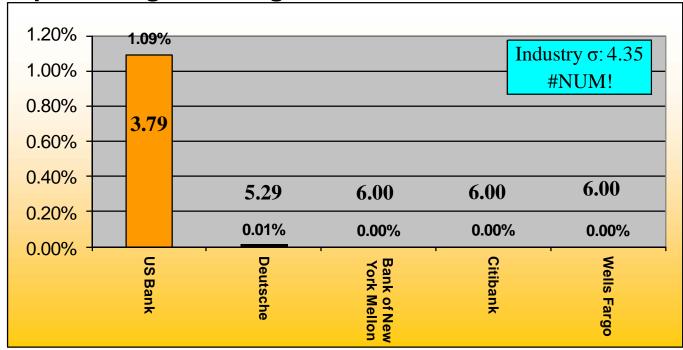
All Late Rates CMO/ABS Excluding Payable on the 15th and the

After 3:00 p.m. EST on payable date and subsequent days As a percentage of an agent's total Rates



All Amended Rates CMO/ABS

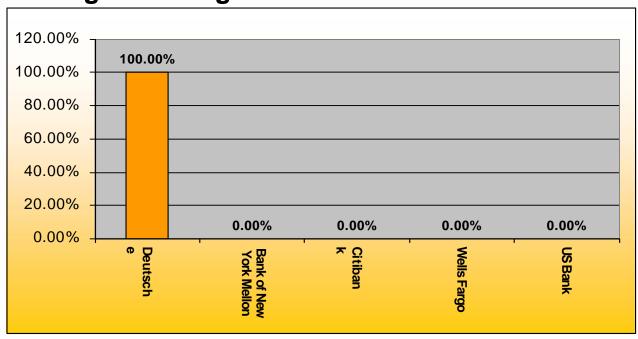
As a percentage of an agent's total rates



Sigma Level	3.79	5.29	6.00	6.00	6.00
Number of Amended Rates	200	1	0	0	0
As a Percentage of Total Amended Rates From All Agents	99.50%	0.50%	0.00%	0.00%	0.00%
Deviation From	-0.55	0.94	1.65	1.65	1.65

All Amended Rates CMO/ABS

30 days+ after payable date As a percentage of an agent's total amended rates



Number of Amended Rates 30 Days +	1	0	0	0	0
As a Percentage of Total Amended Rates From All Agents	100.00%	0.00%	0.00%	0.00%	0.00%

Agent Report CardJanuary's Entity Responsible

Agent	Paying Agent	Calculation Agent	Servicer	Third Parties	Re- Securitization	Total	Percentage of Total	Total Allocation Volume	Revision Percentage Rate
BNY Mellon	13	25	2	2	0	42	22,881	5.59%	0.18%
Wells Fargo	6	39	15	2	0	62	34,188	8.26%	0.18%
U.S. Bank	58	69	445	7	3	582	18,882	77.50%	3.08%
Citi	1	3	0	0	0	4	4,667	0.53%	0.09%
Deutsche Bank	37	24	0	0	0	61	13,257	8.12%	0.46%
Total	115	160	462	11	3	751	93,875	100.00%	0.80%

Agent Report Card

January's Breakdown of Top Calculation Agents and Servicers Responsible for Revisions

Calculation Agent/Servicer	Calculation Agent or Servicer	Count @ Deal Level	Count @ Revision Level	Percentage of Total @ Revision Level
Ocwen Loan Servicing LLC	Servicer	83	420	67.52%
US Bank	Calculation Agent	7	60	9.65%
Wells Fargo	Calculation Agent	13	50	8.04%
Wells Fargo	Servicer	11	28	4.50%
BNY Mellon	Calculation Agent	6	25	4.02
Other		20	39	6.27%
Total		140	622	100.00%

Agent Report Card

January's Root Cause Breakdown

	Operational Error								
Agent	As Paying Agent	As Calc. Agent	Other Calc. Agents and Servicers			Late Payments on Assets	Undetermined	Document ambiguity at trust level	Court-Related Issues
Bank of New York	4	17	4	11	6	0	0	0	0
Deutsche Bank	13	4	0	0	19	25	0	0	0
CITI	1	1	0	0	1	0	0	0	0
US Bank	28	46	454	12	42	0	0	0	0
Wells Fargo	6	38	11	1	1	5	0	0	0
Total	52	106	469	24	69	30	0	0	0
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Agent Report Card

January's Breakdown of Operational Errors

Entity Initiating Revision	Percentage of Total @ Deal Level	Count @ Revision Level	Percentage of Total @ Revision Level	
Servicer	60.00%	454	72.29%	
Calculation	18.71%	116	18.47%	
Paying Agent	19.35%	52	5.28%	
Third Parties (other than servicer/calculation agent)	1.94%	6	0.96%	
Total	100.00%	628	100.00%	

Agent Report Card

January's Aging Analysis

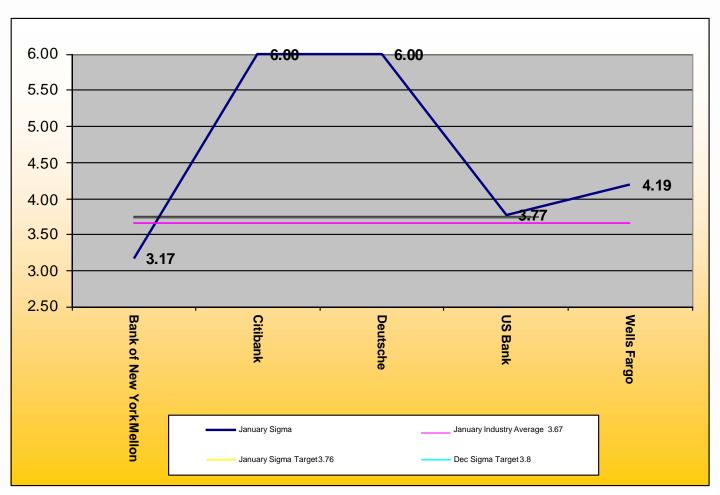
	>365		>180		180-120		119-90		<90	
Agent	# of Revisions	% of Agents Total Revisions								
Bank of New York	1	1.64%	10	16.39%	8	13.11%	0	0.00%	42	68.85%
Citibank	1	20.00%	0	0.00%	0	0.00%	0	0.00%	4	80.00%
Deutsche Bank	0	0.00%	0	0.00%	0	0.00%	0	0.00%	61	100.00%
US Bank	0	0.00%	21	3.21%	51	7.80%	0	0.00%	582	88.99%
Wells Fargo	0	0.00%	0	0.00%	0	0.00%	0	0.00%	62	100.00%
Total	2	0.24%	31	3.68%	59	7.00%	0	0.00%	751	89.09%

^{**}DTC is only processing revisions that are <90 days

Monthly Sigma Versus Targets

Conforming Structured Securities - Payable 15/25

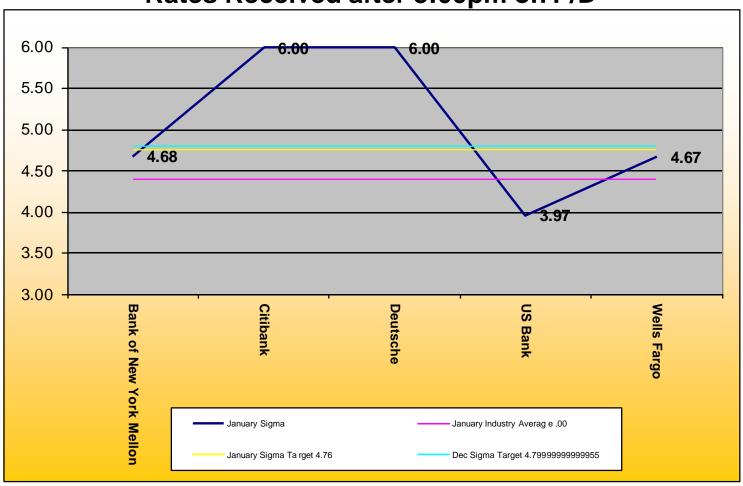
Open rates at COB on P/D-1



Monthly Sigma Versus Targets

All Structured Securities - Payable 15/25





Monthly Sigma Versus Targets

All Structured Securities – Amended Rates

As a percentage of Total Rates

