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Thrift Industry Interest Rate Risk Measures

Fourth Quarter 2001

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Note: For this guarter, the IRR Measures downward shift uses 100 basis points and the upward shift uses 200 basis points.

The attached tables contain the most recent industry statistics for several measures of interest rate risk (IRR): the Post-Shock Net Portfolio Value (NPV) Ratio, the Interest Rate Sensitivity Measure, the Pre-Shock NPV Ratio, and the Change in NPV Ratio. The measures are defined in footnotes that are included with the tables. The tables can be used to assess an institution's level of IRR.

An institution can find its approximate Post-Shock NPV Ratio ranking by referring to Table 1. Assume XYZ Savings has a Post-Shock NPV Ratio of 7.2%. In the last column of the table, locate the first value that is larger than XYZ's post-shock ratio. For XYZ Savings, this corresponds to the second row of the table.

The first column of this row contains XYZ's overall ranking: XYZ's post-shock ratio places this institution in the first quintile (the worst 20%) of the industry. The second column shows an institution's rank with greater precision. XYZ's post-shock ratio is actually among the bottom (worst) 15% of the industry.

This issue of the Interest Rate Risk Measures is available on the OTS Web page at http://www.ots.treas.gov/docs/16140.pdf. The preliminary measures for March (16211.pdf) will be available on the OTS Web page by May 21, 2002.

Note: The IRR Measures are no longer available on the OTS PubliFax system. All documents previously available on PubliFax will be provided through the OTS Web site. We will continue to use the PubliFax document numbering convention. If you have any questions or comments, please call the Dissemination Branch at (202) 906-5900, or e-mail them at public.info@ots.treas.gov.

Risk Management Data Release

Economic Analysis Division

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Quintile	Percent of	Post-Shock
	Industry	NPV Ratio
		Less Than:
1st	10	6.8 %
	15	7.6
	20	8.3
2nd	30	9.0
	40	9.8
3rd	50	10.8
	60	11.7
4th	70	13.0
	80	14.7
5th	85	16.4
	90	18.3

Table 1 Post-Shock NPV Ratio* As of December 31, 2001

* The Post-Shock NPV Ratio is defined as the Net Portfolio Value (NPV) ratio after a 200 basis points increase or 100 basis points decrease in rates, whichever produces the smaller ratio.

As of December 31, 2001				
Quintile	Percent of Industry	Sensitivity Measure Greater Than:		
1st	10	392 bp		
	15	353		
	20	326		
2nd	30	277		
	40	231		
3rd	50	188		
	60	145		
4th	70	97		
	80	62		
5th	85	51		
	90	36		

Table 2Interest Rate Sensitivity Measure*As of December 31, 2001

* The Interest Rate Sensitivity Measure is defined as the decline (in basis points) in the NPV ratio

caused by a 200 basis points increase or 100 basis points decrease in rates, whichever produces the larger decline.

Note: The NPV ratio for any interest rate scenario is defined as the NPV in that rate scenario divided by the present value of assets in the same rate scenario. An institution's NPV is equal to the estimated present value of assets minus the present value of liabilities plus the net present value of off-balance sheet contracts.

Based on 939 OTS-regulated institutions for which the December 2001 Interest Rate Risk Exposure Reports are available.

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Table 3 Pre-Shock NPV Ratio* As of December 31, 2001

Quintile	Percent of Industry	Pre-Shock NPV Ratio Less Than:
1st	10 15 20	9.0 % 9.6 10.0
2nd	30 40	10.9 11.7
3rd	50 60	12.5 13.5
4th	70 80	15.1 16.9
5th	85 90	18.3 20.7

* The Pre-Shock NPV Ratio is defined as the base-case (pre-shock) NPV divided by the present value of assets in the same rate scenario.

Quintile	Percent of	NPV Ratio*	
Quintilo	Industry	-100bp	+200bp
	,	Less Than:	
1st	10	9.2 %	7.0 %
	15	9.7	7.7
	20	10.1	8.4
2nd	30	11.2	9.1
	40	12.0	10.0
3rd	50	12.9	11.0
	60	14.0	11.9
4th	70	15.6	13.3
	80	17.6	15.0
5th	85	18.8	16.7
	90	20.8	18.7

Table 4 NPV Ratio by Interest Rate Scenario* As of December 31, 2001

* The NPV ratio for any interest rate scenario is defined as the NPV in that rate scenario divided by the present value of assets in the same rate scenario.

Note: The NPV ratio for any interest rate scenario is defined as the NPV in that rate scenario divided by the present value of assets in the same rate scenario. An institution's NPV is equal to the estimated present value of assets minus the present value of liabilities plus the net present value of off-balance sheet contracts.

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Quintile	Percent of	Change in NPV Ratio*	
	Industry	-100bp	+200bp
		Less Than:	
1st	10	-35 bp	-389 bp
	15	-17	-352
	20	-6	-324
2nd	30	11	-275
	40	26	-228
3rd	50	41	-182
	60	54	-138
4th	70	70	-86
	80	89	-47
5th	85	96	-23
	90	111	12

Table 5 Change in NPV Ratio by Interest Rate Scenario* As of December 31, 2001

* The Change in NPV Ratio is defined as the change (in basis points) in the NPV ratio caused by an interest rate shock of either -100 or +200 basis points.

Note: The NPV ratio for any interest rate scenario is defined as the NPV in that rate scenario divided by the present value of assets in the same rate scenario. An institution's NPV is equal to the estimated present value of assets minus the present value of liabilities plus the net present value of off balance sheet contracts.

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