Annex 5

Master Circular RPCD.CO.RRB.No.BC.44/05.03.095/2007-08 dated December 28, 2007 on <u>Application of Capital Adequacy</u> <u>Norms to Regional Rural Banks</u>:

Sr.	Reference	Existing Extract	Amended text in RBI regulation (track change mode)
<u>No.</u> 1	Paragraph Annex 1	Additional Risk Weights in respect of Overseas	Additional Risk Weights in respect of Overseas
	Para II	Operations of Indian Banks (Applicable to Authorised	Operations of Indian Banks (Applicable to Authorised
		Dealers only)	Dealers only)
		1. Foreign Exchange and Interest Rate related Contracts	1. Foreign Exchange and Interest Rate related Contracts
		i) Foreign exchange contracts include the following:	i) Foreign exchange contracts include the following:
		a. Cross currency interest rate swaps	a. Cross currency interest rate swaps
		b. Forward foreign exchange contracts	b. Forward foreign exchange contracts
		c. Currency futures	c. Currency futures
		d. Currency options purchased	d. Currency options purchased
		e. Other contracts of a similar nature	e. Other contracts of a similar nature
		(ii) As in the case of other off-Balance Sheet items, a two	(ii) As in the case of other off-Balance Sheet items, a two
		stage calculation prescribed below shall be applied :	stage calculation prescribed below shall be applied :
		(a) Step 1 - The notional principal amount of each	(a) Step 1 - The notional principal amount of each instrument
		instrument is multiplied by the conversion factor given	is multiplied by the conversion factor given below:
		below:	

Sr. No.	Reference Paragraph	Existing Extract			Amended text in RBI regulation (tra	ack change mode)
		Original maturity	Conversion		Original maturity	Conversion
			factor			factor
		Less than one year	2%		Less than one year	2%
		One year and less than two	5% (i.e. 2% +		One year and less than two	5% (i.e. 2% +
		years	3%)		years	3%)
		For each additional year	3%		For each additional year	3%
		multiplied by the risk weight allotted to the relevant		nt par	en effective bilateral netting cont agraph II.3 of this Annex are in tors, as mentioned in the below table	place, the conver
		2. Interest Rate Contracts			Original maturity	Conversion
						factor
		iii) Interest rate contracts include the	following :		Less than one year	
		iii) Interest rate contracts include the a. Single currency interest rate sw	e e		Less than one year One year and less than two	factor
		,	0		One year and less than two years	<u>factor</u> <u>1.5%</u>
		a. Single currency interest rate sw	0		One year and less than two	factor           1.5%           3.75% (i.e.
		a. Single currency interest rate sw b. Basic swaps	0		One year and less than two years For each additional year	factor         1.5%         3.75% (i.e.         1.5% + 2.25%)         2.25%
		<ul> <li>a. Single currency interest rate sw</li> <li>b. Basic swaps</li> <li>c. Forward rate agreements</li> </ul>	vaps	(b)	One year and less than two years	factor         1.5%         3.75% (i.e.         1.5% + 2.25%)         2.25%
		<ul> <li>a. Single currency interest rate sw</li> <li>b. Basic swaps</li> <li>c. Forward rate agreements</li> <li>d. Interest rate futures</li> </ul>	vaps		One year and less than two years For each additional year	factor         1.5%         3.75% (i.e.         1.5% + 2.25%)         2.25%         us obtained shall

Sr. No.	Reference Paragraph	Existing Extract		Amended text in RBI regulation (track change mode)
		(iv) As in the case of other off-Balance	e Sheet items, a two	
		stage calculation prescribed below sh	nall be applied:	*Note: For purposes of calculating the credit exposure to a
				netting counterparty for forward foreign exchange
		(a) Step 1 - The notional princip	al amount of each	contracts and other similar contracts in which notional
		instrument is multiplied by the percenter	ages given below:	principal is equivalent to cash flows, the original credit
				conversion factors (i.e., without considering the impact of
		Original maturity	Conversion	bilateral netting) should be applied to the notional principal,
			factor	which is defined as the net receipts falling due on each
		Less than one year	0.5%	value date in each currency. In no case should the
		One year and less than two	1.0%	reduced factors above be applied to net notional amounts.
		years		
		For each additional year	1.0%	2. Interest Rate Contracts
		(b) Step 2 - The adjusted value thus	obtained shall be	iii) Interest rate contracts include the following :
	multiplied by the risk weightage allotted to the relevant		a. Single currency interest rate swaps	
		counter-party as given in I-A above.		b. <u>Basic Basis</u> swaps
		Note: At present, the RRBs are no	ot carrying out forex	c. Forward rate agreements
		transactions. However, in case A.D's licence is given to them in future, they may undertake transactions mentioned above. In the event of any uncertainty in assigning risk		d. Interest rate futures
				e. Interest rate options purchased
				f. Other contracts of a similar nature
		weights against a specific transaction,	RBI clarification may	

Sr. No.	Reference Paragraph	Existing Extract	Amended text in RBI regulation (t	rack change mode)
		be sought for.	(iv) As in the case of other off-Balar stage calculation prescribed below s	
			(a) Step 1 - The notional principal am is multiplied by the percentages given	
			Original maturity	Conversion factor
			Less than one year	0.5%
			One year and less than two	1.0%
			years	
			For each additional year	1.0%
			When effective bilateral netting comparagraph II.3 of this Annex are in factors, as mentioned in the below tab	ntracts as specifie place, the conve
			Original maturity	Conversion factor
			Less than one year One year and less than two	0.35% 0.75%

Sr. No.	Reference Paragraph	Existing Extract	Amended text in RBI regulation (track change mode)
			For each additional year0.75%
			(b) Step 2 - The adjusted value thus obtained shall be
			multiplied by the risk weightage allotted to the relevant
			counter-party as given in I-A above.
			Note: At present, the RRBs are not carrying out forex
			transactions. However, in case A.D's licence is given to them
			in future, they may undertake transactions mentioned above.
			In the event of any uncertainty in assigning risk weights
			against a specific transaction, RBI clarification may be sought
			for.
			3. Requirement for recognition of Bilateral Netting
			Contract:
			(a) Banks may net transactions subject to novation under
			which any obligation between a bank and its counterparty to
			deliver a given currency on a given value date is automatically
			amalgamated with all other obligations for the same currency
			and value date, legally substituting one single amount for the

Sr.	Reference	Existing Extract	Amended text in RBI regulation (track change mode)
No.	Paragraph		
			previous gross obligations.
			(b) Banks may also net transactions subject to any legally
			valid form of bilateral netting not covered in (a), including
			other forms of novation.
			(c) In both cases (a) and (b), a bank will need to satisfy that it
			has:
			(i) A netting contract or agreement with the counterparty
			which creates a single legal obligation, covering all
			included transactions, such that the bank would have
			either a claim to receive or obligation to pay only the net
			sum of the positive and negative mark-to-market values
			of included individual transactions in the event a
			counterparty fails to perform due to any of the following:
			default, bankruptcy, liquidation or similar circumstances;
			(ii) Written and reasoned legal opinions that, in the
			event of a legal challenge, the relevant courts and
			administrative authorities would find the bank's
			exposure to be such a net amount under:
			• The law of the jurisdiction in which the
			counterparty is chartered and, if the foreign

Sr.	Reference	Existing Extract	Amended text in RBI regulation (track change mode)
No.	Paragraph		
			branch of a counterparty is involved, then also
			under the law of the jurisdiction in which the
			branch is located;
			• The law that governs the individual transactions;
			and
			• The law that governs any contract or agreement
			necessary to effect the netting.
			(iii) Procedures in place to ensure that the legal
			characteristics of netting arrangements are kept under
			review in the light of possible changes in relevant law.
			(d) Contracts containing walkaway clauses will not be eligible
			for netting for the purpose of calculating capital requirements
			under these guidelines. A walkaway clause is a provision
			which permits a non-defaulting counterparty to make only
			limited payments or no payment at all, to the estate of a
			defaulter, even if the defaulter is a net creditor.