

# Notes on completing the Quarterly Return (CQ) for credit unions

FSA Handbook Reference: SUP 16 Ann 15(1)G

January 2012

CONTENTS	Notes page	Form page
General information	2	
Front page	3	1
Membership and complaints contact information	3	2
Signature	3	2
Assets and liabilities		3
Share capital	4	3
Loans to members	4	3
Credit union liabilities	5	3
Income and expenditure	6	3
Credit union capital	8	3
Information for version 1 credit unions	10	
Arrears analysis	14	3
Liquidity ratio	15	4
Large exposures	19	4
Large version 1 and version 2 credit unions	20	4

#### General information

The Quarterly Return (CQ) is to be completed by all *credit union*s in the *United Kingdom* as at end March, end June, end September and end December. This form should be completed using the accruals-based accounting method.

Please read CREDS in conjunction with these reporting instructions.

Send the fully completed Quarterly Return (CQ) to **The Financial Services Authority** in accordance with *SUP* 16.3.6R – *SUP* 16.3.13R **within one calendar month** after the quarter to which it relates. Failure to do so is a breach of your regulatory requirements, as laid down in *CREDS*, and may result in your *credit union* being subject to *FSA* sanctions.

Page numbers that appear in the text of these Notes refer to the pages of the Quarterly Return (CQ), not to the pages of these Notes (CQN).

Words in italics denote defined terms which can be found in the Glossary to the main FSA Handbook.

"CREDS" means the Credit Unions New sourcebook.

"SUP" means The Supervision Manual (part of the main FSA Handbook)

"APER" means the Approved Person Manual (part of the main FSA Handbook)

'CUA 1979' means the Credit Unions Act 1979.

"CUO" means the Credit Unions Order (Northern Ireland) 1985.

If there is no figure to be entered in the box please insert "nil" or "N/A" as appropriate.

Care should be taken to avoid errors. The *approved person* who signs the Front Page of the Quarterly Return (CQ) should initial any alterations to entries. Correction fluid should **not** be used in correcting entries.

All information should be legible, especially the name of the persons signing the Quarterly Return (CQ).

If you have any questions, please contact one of the following numbers:

020 7676 0104 020 7676 1096 020 7676 0282

020 7676 0352

Front page		
	Name	Insert the registered name of the credit union.
	Firm reference number	Insert the number assigned to the <i>credit union</i> by the Financial Services Authority.
	Reporting date	Insert the date of the end of the guarter to which this return applies

Membership and complaints contact	page 2 of CQ
Membership	Indicate in the appropriate boxes the number of members that the <i>credit union</i> currently has in each category of membership.
	"Member" refers to a member (qualifying or non-qualifying) (and over the age at which he may lawfully become a member of the <i>credit union</i> , for <i>Great Britain credit unions</i> under the <i>credit union's</i> rules or, for <i>Northern Ireland credit unions</i> , under the CUO or the <i>credit union's</i> rules), who, in respect of a <i>Great Britain credit union</i> , can save up to £10,000 or 1.5 per cent of the total non-deferred shares in the <i>Great Britain credit union</i> , whichever is the greater, or who, in respect of a <i>Northern Ireland credit union</i> , can save up to £15,000 or 1.5 per cent of the total shares in the <i>Northern Ireland credit union</i> , whichever is the greater. [A qualifying member is a person who fulfils the membership requirements: a non-qualifying member is a person who no longer fulfils the membership requirements, having once done so.]
Complainants contact point	"Juvenile depositor" refers to a depositor who is a person too young to be a member of the <i>credit union</i> (for a <i>Great Britain credit union</i> under the credit union's rules and for a <i>Northern Ireland credit union</i> under the CUO or the <i>credit union's</i> rules), who can save up to a maximum of £10,000, or 1.5% of the total non-deferred shares in the <i>credit</i> union but cannot take out a loan from the <i>credit union</i> .
	Tick "Yes or No" as appropriate.
	CREDS 9.2.11R states that a <i>credit union</i> must inform the FSA of any changes to the single contact point within the <i>credit union</i> for complainants. If there have been any changes to your complainants contact point since your last submission to the FSA you will need to

#### Signature page 2 of CQ

provide the new details in the boxes provided.

#### Signature

The Quarterly Return (CQ) states that the signatory must be an approved person. The signatory should not be an officer on the Supervisory Committee or an officer approved for the non-executive director function. This means that the person signing the Quarterly Return (CQ) will hold an approved function on the committee of management or that of the chief executive function. The criteria for approved persons are set out in CREDS 2 (Senior management arrangements, Systems and Controls) and CREDS 8.3 (Approved persons).

The approved person will also be verifying that the Supervisory (Internal Audit) Committee has carried out a bank reconciliation, as part of their internal audit during the quarter, which is independent of the bank reconciliation carried out by the treasury team each month. The purpose of carrying out an independent bank reconciliation is to safeguard the assets of your *credit union* and to ensure that the

committee of management is carrying out its duties in accordance with your *credit union*'s rules, relevant legislation and regulatory requirements. This will include verification of the "Cash and *bank* balances" that appear on Page 3 of the Quarterly Return (CQ) under **7A**.

Any corrections to entries should be initialled by the signatory.

Send in the Quarterly Return (CQ) with an original signature, not a photocopy.

		1,
Sha	are capital	page 3 of CQ
1A	Total shares	The total amount of money held by your <i>credit union</i> , at the quarter end, relating to shares paid in by members.
		This figure should take account of all changes made during the quarter.

Loa	ns to members	page 3 of CQ
1B	Total loans to members	The total amount outstanding at the quarter-end on all loans to members (irrespective of when such loans were made). It will include any loans written off during the period.
1C	Bad debts written off	The total amount of loans written off during the quarter should be entered into this box.
		These are delinquent loans that your <i>credit union</i> believes are likely to be irrecoverable and may therefore be written out of the accounts. Writing off loans does not prevent your <i>credit union</i> continuing to seek repayment.
1D	Interest receivable	The total amount of Interest receivable on loans and other investments during the quarter should be entered into this box.
1E	Total net liabilities	The total net liabilities on all loans. To determine the total net liabilities please refer to "Arrears Analysis" at <b>6</b> below.
	Provision for doubtful debts	<b>Please note</b> : <i>CREDS</i> 7.5.5G states that in order to comply with <i>CREDS</i> "a <i>credit union</i> should review its provisioning requirements frequently. The <i>FSA</i> recommends that this is done at least quarterly".
		Below we set out the minimum requirements your <i>credit union</i> will need to meet. However, your <i>credit union</i> may need to make additional provisions to reflect the risks and/or potential risks bad debts will have on the <i>credit union</i> .
1F	Specific	Provision for doubtful debt – specific, refers to the provisions that your <i>credit union</i> has <b>actually</b> made to cover loans in arrears as laid down in <i>CREDS</i> .
		CREDS 7.5.2R states that a <i>credit union</i> must make specific provision in its accounts for bad and doubtful debts of at least the amounts set out below:
		<ul> <li>35% of the net liability to the credit union of borrowers where the amount is more than three months in arrears; and</li> </ul>
		<ul> <li>100% of the net liability to the credit union of borrowers where the amount is more than 12 months in arrears.</li> </ul>
		The net liability on a loan is calculated as follows:
		(Balance of loan + outstanding interest) – attached shares
		Where a member's shares exceed the net liabilities on the loan, there is no liability and it can be excluded from provisioning.

1G	General	Provision for doubtful debt – general, refers to the provisions that your
		credit union has actually made to cover potential doubtful debts, in the
		future. As laid down in CREDS, these are loans which:

- are currently not in arrears; or
- are up to and including 3 months in arrears.

Your *credit union* should make a 2% provision for the net liabilities of all these loans – all loans which are not covered by the specific provisions above at **(1F)**.

The net liability on a loan is calculated as follows:

#### (Total loan + outstanding interest) – attached shareholding

Where a member's shares exceed the net liabilities on the loan, there is no liability and it can be excluded from provisioning.

Your *credit union* will still wish to enforce a strict policy of chasing loans arrears that are fully covered by shares (and therefore not subject to our provisioning requirements). Whilst many *credit union*s automatically make share to loan transfers to offset any missed payments (when a member falls behind with their loan repayments), you need to be aware of the impact, if any, such a policy may have on your *credit union*.

Cred	dit union liabilities	page 3 of CQ
		Chapter 3 (Investment and borrowing) of CREDS sets out the criteria for credit unions.
		CREDS 3.3.3R states that "the borrowing of a version 1 credit union must not exceed, except on a short term basis, an amount equal to 20% of the total non-deferred shares in the credit union".
		CREDS 3.3.4E provides that, if the borrowing of a version 1 credit union exceeds this amount at the end of more than two consecutive quarters, this may be relied on as tending to indicate contravention of CREDS 3.3.3R.
2A	Borrowings from other credit unions	The total closing balances of all loans received by your <i>credit union</i> from other <i>credit union</i> s at the end of the quarter.
		However, subordinated debt does not fall into this group.
2B	Authorised overdrafts	The total closing balances of all authorised overdrafts used by your credit union from banks at the end of the quarter.
		The figure to be reported here is the figure drawn down and not the agreed limit on the overdraft facility.
2C	Committed facilities granted	A committed facility is a committed line of credit, other than an overdraft, from a <i>bank</i> . These are funds immediately available from a <i>bank</i> and constitute a loan.
		The total closing balances of all committed facilities used by your <i>credit</i> union from banks at the end of the quarter.
		The figure to be reported here is the figure drawn down and not the agreed limit on the committed facility.

#### 2D Other borrowings

The total closing balances of all other borrowings (not covered by **2A**, **2B** or **2C** above) received by your *credit union* at the end of the quarter. This will include all subordinated debts which do not count towards Capital Requirements - please refer to details at **5D** for guidance.

Whilst the majority of *credit unions* will not have subordinated debts, those that do should take into account the following when working out how much of any subordinated debts count towards other borrowings:

#### Years to maturity

#### Amount of subordinated debt counting towards other borrowings

More than 4

Nil

Less than and including 4 but more than 3

20%

Less than and including 3 but more than 2

40%

Less than and including 2 but more than 1

60%

Less than and including 1

80%

Subordinated debts are loans to the *credit union* where the lender has agreed to rank behind everyone else, if the *credit union* fails, in terms of recovering their money. The loan should have an original term of over five years.

2E Total borrowings

This figure is calculated using the following formula:

2A + 2B + 2C + 2D = 2E

Borrowings as % of total To determine this ratio your *credit union* will use the following formula: shares

2F

Total borrowings (2E)

Χ

100

Total shares (1A)

1

	ome and enditure	page 3 of CQ
		Income and expenditure should be calculated using the accruals based accounting method.
3A	Total income	The total income generated by your <i>credit union</i> during the financial year to date (YTD). Total income may include:
		<ul> <li>entrance fees;</li> </ul>
		<ul> <li>interest receivable on loans;</li> </ul>
		<ul> <li>interest on investments; and</li> </ul>
		<ul> <li>grants released during the financial year to date (YTD).</li> </ul>
		However, this is not an exhaustive list.
3B	Total expenditure	The total expenditure by your <i>credit union</i> during the financial year to date (YTD). We advise <i>credit union</i> s to make provision here for known expenses such as audit fees and other known fees payable by the <i>credit union</i> for the financial year. The purpose of this is to offset any fluctuation in your <i>credit union</i> 's solvency/capital position, especially in the first quarter of the <i>credit union</i> financial year when many expenses fall due.
		<ul> <li>Provisions for anticipated tax and dividends are required by CREDS 5.2.1R. Tax is usually payable on any interest received on bank accounts or investments (unless it clearly stipulates that the investment is exempt from taxation).</li> </ul>
		<ul> <li>Provisioning will be made pro rata on a monthly or quarterly basis.</li> </ul>
		If you have any questions regarding the tax your <i>credit union</i> will need to pay you should consult your local Inland Revenue office.
4A	Total assets	The total assets of your <i>credit union</i> that appear on the Balance Sheet of the relevant monthly financial statement. It may include the following:
		<ul> <li>Investments</li> </ul>
		Investments of juvenile deposits
		Total loans to members
		Cash and bank balances
		This is not an exclusive list. Your <i>credit union</i> will need to refer to its relevant Balance Sheet.
		Please note: Unused overdrafts should not be included when calculating the total assets of your <i>credit union</i> .
4B	Total liabilities (including reserves)	The total liabilities of your <i>credit union</i> , that appear on the Balance Sheet of the relevant Monthly Financial Statement of your <i>credit union</i> . It may include the following:
		Total shares of members
		• Reserves
		Juvenile savings
		Total borrowings at 2E above
		This is not an exclusive list. Your <i>credit union</i> will need to refer to its relevant Balance Sheet.

Credit	union	capital
OI OGIL	MI II VII	Oupitui

#### page 3 of CQ

CREDS states that the following is to be included in calculating Capital:

- audited reserves;
- interim net profits;
- subordinated debts; and
- initial capital.

Please refer to CREDS 5.2.1R.

**Please note**: "Negative reserves and any interim net losses must be deducted from capital" (*CREDS* 5.2.5R). "When a *credit union* makes a subordinated loan to another *credit union* qualifying as capital under *CREDS* 5.2.1R(4)(a), the full amount of the loan (not the amount counting towards the borrower's capital under *CREDS* 5.2.7R) must be deducted from the lender's capital" (*CREDS* 5.2.8R(1).

## 5A Audited reserves - general

Amount held by your *credit union* in general reserve, as laid down at *CREDS* 5.3.2R.

A *credit union* is required to transfer at least 20% of its net profits to general reserve each year, until such time as general reserve reaches 10% of total assets. This transfer would usually take place at the financial year end. It is likely that your auditor at the financial year end will advise you on how much you should transfer.

#### 5B Audited reserves - other

Money that your *credit union* has set aside out of net profits (in accordance with *CREDS* 5.3.2R) - for example, a "revenue reserve" for unforeseen circumstances.

This will include initial capital which has not yet been spent.

#### Please note:

Where a revaluation reserve is included within other reserves, this should only include revaluation reserves counting towards capital under *CREDS* 5.2.1R(6) to *CREDS* 5.2.1R(8).

If money is held in a deferred share reserve by a *Great Britain credit union*, it should not be included within other reserves, but reported separately in the supplementary analysis to the quarterly return.

Please refer to Chapter 5 of *CREDS*. This figure will be negative if your *credit union* has an accumulated deficit from previous years. "Audited reserves – other" should not be confused with a bad debt "reserve" or provision for bad debts. Please insert "nil" if no other audited reserves are held by your *credit union* other than a general reserve.

#### 5C Interim net profits/(loss)

This figure relates to the unaudited profit or loss of your *credit union*, which will appear on the Balance Sheet of your *credit union* accounts. The figure relates to the financial year to date (YTD) figures. To work out the profit or loss of your *credit union* you will use the following formula:

#### 3A - 3B = 5C

Please ensure that the Interim net profits / (loss) of your *credit union* has taken account of anticipated expenditure covered under "Total expenditure" at **3B** above. The reason your *credit union* should take account of proposed dividends and other anticipated expenditure are twofold.

 Firstly, as mentioned at 3B above, it is to offset any fluctuation in your credit union's solvency/capital position, especially in the first quarter of the year when many expenses fall due. Historically, many credit unions trade at a loss in the first quarter of every financial year – what will your credit union do to overcome this?  Secondly, whilst credit unions may make healthy profits throughout the year, at the financial year end many credit unions transfer the statutory minimum of 20% of profits into reserves. The remainder is often redistributed to members in the form of a dividend. Therefore, not to take account of anticipated dividends would mean that the solvency (which takes account of profits) of your credit union would be artificially exaggerated throughout the year. Subordinated debts in **5D** are loans where the lender has agreed to the terms set out on *CREDS* 5.2.1R. They are loans to the *credit union* where the lender has agreed to rank behind everyone else, if the *credit union* fails, in terms of recovering their money. The loans should have an original term of over five years.

Whereas your *credit union* is permitted to raise subordinated debt from a variety of sources, it cannot automatically include subordinated debts when calculating the capital ratio. To be included in the calculation of capital, subordinated debt has to meet the rules laid down in *CREDS* 5.2.1R. You will need to refer to this when calculating subordinated debt. Some of the main conditions are listed below:

- When the loan is issued it should have a maturity date of more than five years.
- The conditions attached to the loan should state that the claims
  of the subordinated creditors rank behind those of all
  unsubordinated creditors including the credit union's
  shareholders.
- The subordinated debt should not become due and payable before its final maturity date agreed with the creditor (in writing) except in the event of default by non-payment of any interest or principal under the debt agreement or the winding-up of the credit union.

Provided the subordinated debt meets the rules laid down in Chapter 5 (Capital) of *CREDS*, the following formula will need to be used in writing down your *credit union*'s subordinated debt:

#### Years to maturity

#### Amount of loan counting towards capital

More than 4

100%

Less than and including 4 but more than 3

80%

Less than and including 3 but more than 2

60%

Less than and including 2 but more than 1

40%

Less than and including 1

20%

5E Total capital

Total capital is calculated using the following formula:

## Information for version 1 credit unions

Credit unions should be solvent (maintain a positive net worth) at all times. If your credit union does not meet this requirement or may not meet it at a date in the future, you should inform your lineside supervisor (person at FSA dealing with your credit union) immediately, so that we can work with you on ways to resolve the situation.

Whilst the Quarterly Return (CQ) asks your *credit union* for total capital (which includes reserves, interim net profit/ (loss), subordinated debts and initial capital) you will need to be aware that all *version 1 credit unions* "must at all times maintain a capital-to-total assets ratio of at least 3%", (*CREDS* 5.3.1R). This means that "bad and doubtful debts must be taken into account in establishing the capital-to-assets ratio.", (*CREDS* 5.3.12G).

Although we do not ask for this, specifically, on the Quarterly Return (CQ), we are able to work it out from the information already given. Your *credit union* will need to be aware of how we work out the total net worth of your *credit union*. In calculating the total net worth of your *credit union* you will need to take the following into consideration:

**Total Capital** 

£

Actual provision for doubtful debt - specific

£

Minimum provision for doubtful debt - specific

£

Actual provision for doubtful debt - general

£

Minimum provision for doubtful debt - general

£

#### **Total capital**

This is the same figure that appears at **5E** on the Quarterly Return (CQ).

#### Actual provision for doubtful debt - specific

These are the provisions that your credit union has **actually** made to cover loans in arrears as laid down in *CREDS*. It is the same figure that appears at **1F** on the Quarterly Return (CQ).

#### Minimum provision for doubtful debt - specific

Minimum specific provisions are based on all actual net liabilities on loans which are over 3 months in arrears. (Please refer to Arrears

analysis below for further details)
The formula for working out <b>minimum specific provisions</b> is as follows:
Arrears Analysis
Number
Net Liabilities
<u>A</u>
3 months to 12 months
£
B Over 12 months
£
<u>C</u>
Total arrears
<u>A+B</u>
£
The above arrears are based on net liabilities

Information for version 1 credit unions	Minimum specific provision
(continued)	£
	35% of <u>A</u> (arrears - 3 months to 12 month)
	100% of <u>B</u> (arrears over 12 months)
	<u>D</u> Minimum specific provision
	An example on how to work out minimum specific provisions is given below:
	Arrears Analysis
	Number Net Liabilities
	A 3 months to 12 months
	7 £7,000
	B Over 12 months
	10 £10,000
	C Total arrears

17

£17,000

#### Minimum specific provision

£

35% of A (arrears - 3 months to 12 month)

2,450

100% of **B** (arrears over 12 months)

10,000

D

Minimum specific provision

£12,450

#### Actual provision for doubtful debt - general

These are the provision for doubtful debt that your *credit union* has **actually** made to cover potential doubtful debts, in the future, as laid down in *CREDS*. It is the same figure that appears at **1G** on the Quarterly Return (CQ).

#### Minimum provision for doubtful debt - general

Minimum general provisions are based on all actual net liabilities on loans which are currently not in arrears or are up to and including 3 months in arrears. (Please refer to Arrears analysis below for further details).

The formula for working out **minimum general provisions** is as follows:

Minimum general provision

Total net liabilities (1E on CQ)

Total arrears over 3 months (<u>C</u> above)
( )

<u>E</u>

Total net liabilities subject to general provision

<u>F</u>

Minimum general provision
(2% of <u>E</u>)

## Information for version 1 credit unions

An example on how to work out minimum general provisions is given below:

(continued)

#### Minimum general provision

£

Total net liabilities (**1E** on CQ) 107,250

Total arrears over 3 months (**C**) (17,000)

<u>E</u>

Total net liabilities subject to general provision 90,250

F

Minimum general provision £1,805

(2% of **E**)

#### How is total net worth calculated?

From the above we have established how to work out how much money your *credit union* should be setting aside to adequately cover doubtful debts. *CREDS* 5.3.12G states that "bad and doubtful debts must be taken into account" when determining the *credit union*'s total net worth.

For this reason, if your *credit union* has not made adequate provisions the shortfall will be deducted from total capital in determining the total net worth of the *credit union*. *Version 1 credit unions* cannot, however, include surplus provisions in this calculation. To calculate the total net worth of your *credit union* you can use the following table:

Minimum Provision

Actual Provision

### Affecting net worth Specific Α В If A < B then "nil" If A > B then (B - A)General С D If C < D then "nil" If C > D then (D-C)Using the figures from the example above: Actual provision for doubtful debt - specific = £14,000 Actual provision for doubtful debt – general = £1,000 **Minimum Provision Actual Provision** Affecting net worth **Specific** 12,450 14,000 NIL General 1,850

£850

1,000

## Information for version 1 credit unions

(continued)

The **total net worth** of your *credit union* is:

Total capital

Less: specific provision – affecting net worth Less: general provision – affecting net worth

For the purpose of this example, total capital is £2,000.

Total capital

£2,000

Less: specific provision – affecting net worth (£0)

Less: general provision – affecting net worth (£850)

#### **Total net worth**

£1,150

On this example, your *credit union* would satisfy the requirements of *CREDS*, since the *credit union* has a "positive net worth".

#### Capital ratio (for information purposes only)

To determine the capital ratio your *credit union* will use the following formula:

Total capital (5E)

X

100

Total assets (4A)

1

rre	ars analysis	page 3 of CQ
4-C		This relates to net liabilities on loans mentioned at "loans to members" – <b>1B</b> – <b>1G</b> . There are 2 time periods under which to analyse the number and amount of loans in arrears and have net liabilities attached.
	"3 months to 12 months"	All loans which are over 3 months and up to and including 12 months in arrears, and have net liabilities attached.
	"over 12 months"	All loans over 12 months in arrears, which have net liabilities attached.
		Please note: Where payments actually received from a member are irregular in timing and/or amount, your <i>credit union</i> needs to have a policy on how to deal with such arrears. Ultimately, how sure can your <i>credit union</i> be that such a loan will not be defaulted upon in the future? The main concern for us is that your <i>credit union</i> can be confident that adequate provisions have been made to offset any potential burdens an irrecoverable debt would place on the <i>credit union</i> in the future. For this reason, it may be prudent for your <i>credit union</i> to make provisions for such risks.
		For example: If 15 weekly repayments have been missed (or an amount equivalent to 15 weekly repayments is overdue), then the loan is to be included under the "3 months to 12 months" time period, irrespective of when the most recent repayment was received.
	Number	The actual number of outstanding loans, within the time periods mentioned above, with net liabilities at the end of the quarter.
	Net liabilities	The total amount outstanding on all loans (inclusive of interest owing) in arrears for each time period (i.e. if a loan is in arrears, the figure used should be the total net liabilities owed by the member, including interest - not just the sum of the repayments that have been missed). The formula used is as follows:
		Loan balance + interest owing - attached share balance = Net liability
		The table below is an example on how to work out net liability:

Loans 3-12 months in arrears

Loan No.
Loan balance
Interest owing
Attached share balance
Net
Iiability

1

£390

£10

£200

£200

2

£20	
£500	
£100	
0.4.0=0	3
£4,050	
£150	
£2,200	
£2,000	
	4
£720	
£30	
£1,000	
£0	
	F
0445	5
£115	
£10	
£50	
£75	
	Total
£5,855	
£220	
£3,950	
£2,375	

From this table we see that there are 4 loans with positive net liabilities. Total net liabilities for this period is £2,375.

The **Total** of the number and amount of net liabilities of loans in arrears should also be given. From the example above totals will be as follows:

## Number Net Liability 4

3-12 months

£2,375

Over 12 months

0

£0

**Total** 

4

£2,375

#### Liquidity ratio page 4 of CQ

7A Cash and bank balance

The total amount in your *credit union*'s *bank* current account plus any cash in the custody of officers (e.g. cash for the collection point float or petty cash). The following are not to be included in this calculation:

- Authorised overdrafts;
- Committed facilities:
- Other investments of surplus funds which will fall into the investments section of liquid assets.

**Please note** that this relates to money relating to members and juvenile depositors. *Credit unions* no longer have to keep the *deposits* of juveniles separate from the shares of members. Grants that constitute part of the *bank* balance should be excluded from liquid assets, unless there are adequate funds in long-term investment to cover the amount of the grant used for this purpose.

7B Investments (less than 8 days to maturity)

CREDS 6.3.8R states that only investments that could be realised within eight days can be included in calculating your *credit union*'s liquidity ratio. It is therefore important that your committee of management takes a long-term view of the *credit union* business before investing surplus funds. Your *credit union* will need to be aware of redemption penalties or other losses you may incur for the early realisation of such funds. In short, most investments can be converted into cash but at a cost.

**Please note**: This will include any deposit accounts your *credit union* may use.

IMPORTANT NOTICE: Version 1 credit unions should not hold investments with a maturity date of over 12 months (CREDS 3.2.2R).

The remainder of the information at **7B** relates directly to *version 2 credit unions*.

CREDS 6.3.6E(1) provides that for the purpose of calculating a *credit union*'s liquidity ratio, the *securities* referred to in CREDS 3.2.1R to 3.2.3R should be valued on the basis that they could be realised at par, minus the following discounts:

(a) maturity less than 1 year - Zero

(b) maturity 1 to 5 years - 5%"

So in events where your *credit union* can realise investments within eight days, you will still need to reduce the applicable figure by 5% for all *securities* with a maturity date of between one and five years.

Example: Time period Amount realisable in 8 days Amount allowed for liquidity Less than 1 year £200 £200 1 to 5 years £500 £475 Whilst these are minimum requirements your credit union will need to draft and implement a comprehensive Liquidity Management Policy to account for the greater risks attached to longer-term investments. Unused committed A committed facility is a committed line of credit, other than an overdraft, facilities from a bank. These are funds immediately available from a bank and constitute a loan. This relates to a credit union that has secured committed facilities from an institution authorised to accept deposits within the EEA. Normally this will be the bank with which your credit union holds its current account. Any unused committed facilities can be entered into this box. If your credit union does not have any committed facilities this box should be filled by a "nil". We would like to draw your attention to CREDS 3.3.3R. It states that "the borrowing of a version 1 credit union must not exceed, except on a short term basis, an amount equal to 20% of the total non-deferred shares in the credit union". CREDS 3.3.4E provides that, if the borrowing of a version 1 credit union exceeds this amount at the end of more than two consecutive quarters, this may be relied on as tending to indicate contravention of CREDS 3.3.3R. Please note that any unused committed facilities may only be used for calculating the liquidity ratio of your credit union, but cannot be used when calculating the total assets of your credit union. We reserve the right to seek evidence of any committed facilities which are used for liquidity purposes.

7D Unused overdrafts

7C

This relates to a *credit union* which has an authorised overdraft arrangement with an institution authorised to accept *deposits* within the EEA. Normally this will be the *bank* with which your *credit union* holds its current account. Any surplus overdrafts which has not been used can be entered into this box. If your *credit union* does not have an authorised overdraft facility this box should be filled by a "nil". Again, we would like to draw your attention to *CREDS* 3.3.3R. It states that "the borrowing of a *version* 1 *credit union* must not exceed, except on a short term basis, an amount equal to 20% of the *total non-deferred shares* in the *credit union*".

CREDS 3.3.4E provides that, if the borrowing of a version 1 credit union

exceeds this amount at the end of more than two consecutive quarters, this may be relied on as tending to indicate contravention of CREDS 3.3.3R. Please note that any unused overdrafts may only be used for calculating the liquidity ratio of your credit union, but cannot be used when calculating the total assets of your credit union. We reserve the right to seek evidence that a credit union overdraft facility, which is used for liquidity purposes, has indeed been authorised by the relevant bank. 7E Total liquid assets This figure is calculated by the following: 7A + 7B + 7C + 7D = 7E7F Unattached Total value of unattached shares and the total value of juvenile deposits shares/juvenile deposits held by your credit union. "unattached shares" means the total shares in the credit union other than attached shares and deferred shares. "attached shares" are shares that act as security for a loan, or for Great Britain credit unions shares that cannot be withdrawn under the terms of the loan, or, for Great Britain credit unions that made loans to members prior to the coming into force of the Legislative Reform (Industrial and Provident Societies and Credit Unions) Order 2011 and Northern Ireland credit unions, shares that cannot be withdrawn without the permission of the committee of management. Liabilities These are all liabilities excluding unattached shares / juvenile deposits (with an original or (which are already covered in the relevant liabilities being calculated). remaining maturity of less Only liabilities that fall due within the three-month period are to be included in the calculations. 7G and 7H below fall into this group. than three months) **Please note**: Only those liabilities (repayments of capital and interest) which fall due over the next three months are to be included. 7G Authorised overdrafts All drawn down overdrafts which need to be repaid over the next three months are to be included here Example: Your credit union has an overdraft facility of £2,000. It has drawn down £600 which it expects to pay back over the next six months on a pro-rata basis. Over the next three months your credit union will expect to pay back £300 capital and any interest charges. This is the figure to be included. 7H Other These are all liabilities excluding unattached shares / juvenile deposits and authorised overdrafts (which are already covered in 7F and 7G. liabilities/borrowings Included in this category are such things as: loans from other credit unions: loans from banks; subordinated debts; committed facilities Example: Your credit union receives a £1,200 loan from your local bank. The terms of the loan agreement state that the loan must be

repaid in 12 equal monthly instalments over a year.

interest at the end of every month.

Your credit union has to pay back £100 capital and outstanding

In this instance your *credit union* should include three monthly

	repayments (to include capital and interest), when calculating liabilities with maturity of less than three months.
Total relevant liabilities	This figure is calculated by using the following formula:
	7F + 7G + 7H = 7J
Liquidity ratio	To determine the liquidity ratio, your <i>credit union</i> will use the following formula:
	Total liquid assets ( <b>7E)</b>
	X
	100
	Total relevant liabilities (7J)
	1

Large exposures		page 4 of CQ
		Whilst these figures relate to the quarter end, your <i>credit union</i> will need to look at large <i>exposures</i> requirements when issuing loans. For example, a large <i>exposure</i> is defined as any individual net liability which is at least £7,500 and at least 10% of the value of the <i>credit union</i> 's capital.
8A	Largest net exposure	To work out your <i>credit union</i> 's largest net <i>exposure</i> you will need to determine:
		<ul> <li>a) the net exposure on each loan and find the largest figure.</li> <li>The formula for this is:</li> </ul>
		(loan balance + interest owing) - attached share balance
		<ul><li>b) what is the total capital of your <i>credit union</i>?</li><li>This is defined at <b>5E</b>.</li></ul>
		Say, for example your <i>credit union</i> 's total capital is £40,000. We know from the above that only net liabilities over 10% of Capital are subject to the large <i>exposures</i> rule. Ten percent of £40,000 is £4,000.
		However, we further know from the above that only net liabilities over £7,500 are subject to the large <i>exposures</i> rule. Below we see all net <i>exposures</i> over 10% of total capital and those that do and do not qualify:
		Example:
		Member number
		Attached share balance
		Loan balance + interest owing
		Net liabilities
		Is it a large exposure?
		150
		£3,125
		£12,500
		£9,375
		YES
		152
		£1,750
		£10,000
		£8,250
		YES
		103
		£3,115
		£12,002

£8,887 YES

462 £2,500 £6,700 £4,200 109 £4,000 £8,500 £4,500

As we can see the largest net  $\it exposure$  is that of member 150 and it is £9,375.

No

An individual large exposure should not exceed **25%** of your credit union's capital (*CREDS* 7.4.2R).

To determine this percentage, your *credit union* will need to use the following calculation:

Largest net exposure (8A)

Χ

100

Total capital (5E)

1

So:

£9,375

Χ

100

= 23.44%

£40,000

1

Aggregate total of large net exposures

8C

This figure relates to the sum total of all net liabilities subject to the large *exposures* rule as defined in **8A** above.

Taking the example at 8A above, this figure will be £35,285 (see below).

# Member number Attached share balance Loan balance + interest owing Net liabilities

£3,125 £12,500 £9,375	150
£1,750 £10,000 £8,250	152
£3,115 £12,002 £8,887	103
£2,138 £10,911 £8,773	204
£10,128 £45,413 £35,285	Totals

CREDS states that the aggregate total of large net exposures should not exceed 500% of the total capital of the credit union, and should not exceed 300% of total capital without prior notifying the FSA. To see if the example satisfies the rules please use the following calculation:

Aggregate total of large net exposure (8C)

X

100

Total capital (5E)

1

So:

£35,285

X

100

88.21%

£40,000

1

	ge version 1 and sion 2 credit unions	page 4 of CQ
	Risk adjusted capital ratio	A risk adjusted capital ratio is a requirement for larger version 1 credit unions and version 2 credit unions under CREDS.
		CREDS 5.3.15R states "A version 1 credit union with total assets of more than £10 million or a total number of members of more than 10,000, or both, must maintain at all times a risk-adjusted capital to total assets ratio of at least 8%"
9A	Total capital	This figure is the same as the figure that appears at <b>5E</b> .

9B Net provisions or 1% of Capital should be risk-adjusted for version 2 credit unions and large version 1 credit unions (CREDS 5.4.1R and CREDS 5.3.15R). The total assets - whichever maximum net figure for provisions that may be included in calculating is the lower risk-adjusted capital is 1% of total assets (CREDS 5.4.2R). Net provisions are those provisions your credit union has made minus minimum specific provisions. In other words: Provision minus 100% of net liabilities on loans which are 12 months or more in arrears minus 35% of net liabilities on loans 3-12 months in arrears = **Net provisions** This figure is calculated by using the following calculation: **Arrears Analysis** Number **Net Liabilities** 3 months to 12 months <u>A</u> £ Over 12 months <u>B</u> £

**Total arrears** 

£

 $\underline{C} = \underline{A} + \underline{B}$ 

The above arrears are based on net liabilities.
Minimum specific provision £
35% of <u>A</u> (arrears - 3 months to 12 month)
100% of <u>B</u> (arrears over 12 months)
<u>D</u> Total minimum specific provision
Actual specific provision for doubtful debt (as at <b>1F</b> )
Actual general provision for doubtful debt (as at <b>1G</b> )
E Total actual provisions
Total minimum specific provision ( <u>D</u> ) ( )

_
<u>F</u> Net provisions
Total assets (as at 4A)
<u>G</u> 1% of total assets
The figure that needs to be posted to the Quarterly Return (CQ) is the lesser of $\underline{F}$ and $\underline{G}$ . If this is a negative figure, the figure that appears on the Quarterly Return (CQ) needs to be a negative figure.
A worked example is given on the next page
Example
Arrears Analysis
Number Net Liabilities
Net Liabilities
3 months to 12 months
<b><u>A</u></b> 5
 £28,000

Over 12 months

В

10

£67,000

**Total arrears** 

 $\underline{C} = \underline{A} + \underline{B}$ 

15

£95,000

The above arrears are based on net liabilities

Minimum specific provision

£

35% of **A** (arrears - 3 months to 12 month) 9,800

100% of **B** (arrears over 12 months) 67,000

<u>D</u>

Total minimum specific provision 76,800

Actual specific provision for doubtful debt (as at  $\mathbf{1F}$ )

70,000

Actual general provision for doubtful debt (as at 1G) 10,000 <u>E</u> Total actual provisions 80,000 Total minimum specific provision (D) (76,800)<u>F</u> Net provisions 3,200 Total assets (as at 4A) 1,120,000 <u>G</u> 1% of total assets 11,200 So the figure to be posted onto the Quarterly Return (CQ) at 9B is £3,200. 9C Total risk adjusted capital This figure is calculated using the following formula: 9A + 9B = 9C

9D	Total assets	This is the total assets of your <i>credit union</i> that appears on the Balance Sheet. It will be the same figure that appears in <b>4A</b> above. Please note that unused overdrafts or unused committed facilities cannot be used when calculating the total assets of your <i>credit union</i> .
9E	Risk adjusted capital ratio	The risk adjusted capital ratio your <i>credit union</i> will use the following formula:

Total risk adjusted capital (9C)



100

Total assets (9D)

1

#### NOTES ON COMPLETING SUPPLEMENTARY ANALYSIS OF THE QUARTERLY RETURN

#### **General Information**

The Supplementary Analysis of the Quarterly Return should be completed as part of the Quarterly Return by credit unions in Great Britain where they meet one or more of the following conditions at the end of the quarter:

- the credit union has issued interest-bearing shares under section 7A of the Credit Unions Act 1979 (the Act);
- the credit union has issued deferred shares in accordance with section 31A of the Act; or
- the credit union has admitted corporate members under section 5A of the Act.

The Supplementary Analysis of the Quarterly Return is intended to break down some of the information contained in the Quarterly Return in order to give a clearer picture of the financial position of credit unions that undertake the activities listed above.

The Credit Unions (Northern Ireland) Order 1985 does not provide for *Northern Ireland credit unions* to undertake the activities listed above. Therefore, *Northern Ireland credit unions* do not need to complete the Supplementary Analysis of the Quarterly Return.

#### Interest-bearing shares

Interest-	Interest-bearing shares		
10A	Total shares	The total amount of money held by the <i>credit union</i> relating to shares paid in by members.	
		The amount entered here should be transferred from <b>1A</b> on CQ for analysis. In the following sections, this amount should be broken down into interest-bearing and dividend-bearing shares so that:	
		10A = 10B + 10C	
10B	Interest-bearing shares	The total amount of money held by the <i>credit union</i> in respect of shares that are interest-bearing.	
10C	Dividend-bearing shares	The total amount of money held by the <i>credit union</i> in respect of shares that are dividend-bearing.	

#### **Deferred shares**

**Deferred shares** 

11A	Total shares	The total amount of money held by the credit union
		relating to shares paid in by members.

		The amount entered here should be transferred from <b>1A</b> on CQ for analysis. In the following sections, this amount should be broken down into non-deferred shares and <i>deferred shares</i> so that: <b>11A = 11B + 11C</b>
11B	Non-deferred shares	The total amount of money held by the <i>credit union</i> in respect of non-deferred shares.
11C	Deferred shares	The total amount of money held by the <i>credit union</i> in respect to <i>deferred shares</i> .

#### Reserves - total

12A	Audited reserves – General	The total amount held by the <i>credit union</i> in general reserve. The amount entered here should be transferred from <b>5A</b> on CQ.
12B	Audited reserves - Other	The total amount held by the <i>credit union</i> in other reserves. The amount entered here should be transferred from <b>5B</b> on CQ.
12C	Revaluation reserves – non-capital element	The amount of revaluation reserve that is not included in <b>5B</b> of CQ and <b>12B</b> (because it does not count towards a <i>credit union's</i> capital under <i>CREDS</i> 5.2.1R). See the note to <b>5B</b> on CQ.
12D	Deferred share reserves	The total amount held by the <i>credit union</i> in the deferred share reserve. Where subscribed for in full, <i>credit unions</i> must transfer a sum equal to the amount paid for deferred shares to its reserves.
12E	Reserves	The total amount of money held by the <i>credit union</i> in reserves (including deferred share reserves) at the end of the financial year, so that:
		12E = 12A + 12B + 12C + 12D

#### Reserves - percentage

12F	Total assets	The amount entered here should be transferred from <b>4A</b> on CQ.
12G	Reserves as % of total assets	To determine this ratio your <i>credit union</i> will use the following formula:
		Reserves (12E)
		X
		100
		Total assets (12F)
		1

**Corporate members** 

13D

**Partnerships** 

13A	Number of members at the end of the quarter	Total number of members of the <i>credit union</i> .
		The amount entered here should be transferred from <b>1a</b> on CQ for analysis. In the following sections, this amount should be broken down into different categories of member so that:
		13A = 13B + 13C + 13D + 13E
13B	Individuals	The number of members of the <i>credit union</i> that are individuals.
13C	Bodies corporate	The number of members of the <i>credit union</i> that are

		Partnerships are represented by individuals who are members of a <i>credit union</i> in their capacity as partners in a partnership.
13E	Unincorporated associations	The number of members of the <i>credit union</i> that are unincorporated associations.

bodies corporate.

partnerships.

Unincorporated associations are represented by individuals who are members of a *credit union* in their capacity as officers or members of the governing body of an unincorporated association.

The number of members of the *credit union* that are

Corpora	te non-deferred shares	
14/	Non-deferred shares	The total amount of money held by the <i>credit union</i> in respect of shares that are not <i>deferred shares</i> . The amount entered here should be equal to the amount at <b>11B</b> above.
		In the following sections, this amount should be broken down into non-deferred shares held by different categories of member so that:
		14A = 14B + 14C + 14D + 14E
14E	Individual non-deferred shares	The total amount held by the <i>credit union</i> in respect of non-deferred shares held by individuals.
140	Body corporate non-deferred shares	The total amount held by the <i>credit union</i> in respect of non-deferred shares held by bodies corporate.
14[	Partnership non-deferred shares	The total amount held by the <i>credit union</i> in respect of non-deferred shares held by partnerships.

		Partnerships are represented by individuals who are members of a <i>credit union</i> in their capacity as partners in a partnership.
14E	Unincorporated association non-deferred shares	The total amount held by the <i>credit union</i> in respect of non-deferred shares held by unincorporated associations.
		Unincorporated associations are represented by individuals who are members of a <i>credit union</i> in their capacity as officers or members of the governing body of an unincorporated association.

#### Corporate deferred shares

15A	Deferred shares	The total amount of money held by the <i>credit union</i> in respect of <i>deferred shares</i> . This should be equal to the amount at <b>11C</b> .
		In the following sections, this amount should be broken down into <i>deferred shares</i> held by different categories of member so that:
		15A = 15B + 15C + 15D + 15E
15B	Individual deferred shares	The total amount held by the <i>credit union</i> in respect of <i>deferred shares</i> held by individuals.
15C	Body corporate deferred shares	The total amount held by the <i>credit union</i> in respect of <i>deferred shares</i> held by <i>bodies corporate</i> .
15D	Partnership deferred shares	The total amount held by the <i>credit union</i> in respect of <i>deferred shares</i> held by partnerships.
		Partnerships are represented by individuals who are members of a <i>credit union</i> in their capacity as partners in a partnership.
15E	Unincorporated association deferred shares	The total amount held by the <i>credit union</i> in respect of <i>deferred shares</i> held by unincorporated associations.
		Unincorporated associations are individuals who are members of a <i>credit union</i> in their capacity as officers or members of the governing body of an unincorporated association.

#### Corporate loans

16A	Total loans to members	The total amount outstanding to the <i>credit union</i> on loans to members. The amount entered here should be transferred from <b>1B</b> on CQ for analysis.
		In the following sections, this amount should be broken down into loans to different categories of member so that:
		16A = 16B + 16C + 16D + 16E
16B	Individual loans	The total amount outstanding to the <i>credit union</i> at the end of the financial year on loans to individuals.
16C	Body corporate loans	The total amount outstanding to the <i>credit union</i> at the end of the financial year on loans to bodies corporate.
16D	Partnership loans	The total amount outstanding to the <i>credit union</i> at the end of the financial year on loans to partnerships.
		Partnerships are represented by individuals who are members of a <i>credit union</i> in their capacity as partners in a partnership.
16E	Unincorporated association loans	The total amount outstanding to the <i>credit union</i> at the end of the financial year on loans to unincorporated associations.
		Unincorporated associations are represented by individuals who are members of a credit union in their capacity as officers or members of the governing body of an unincorporated association.