MARINE INFORMATION NOTE



MIN 602 (M)

New Guidance and Deadline for the Notification of Assessment Requirement for Some UK Certificate of **Competency Holders.**

Notice to all Shipowners, Masters, Officers and all those concerned with seafarer training.

This MIN replaces MIN 591 This MIN expires on 30 September 2020

Summary

This MIN replaces MIN 591(M) which was published on 26 March 2019.

The MCA has concluded that there were deficiencies in the quality of safety critical training delivered by an MCA approved STCW Short Course provider. As such it is bringing forward the date previously set out in MIN 591(M) by which it requires identified seafarers to demonstrate compliance with required STCW standards.

Seafarers holding Certificates of Competency (CoC) that were issued on the basis of Short Courses completed at JWC International Private Limited Marine Academy, Bhubaneshwar, Odisha, India must either complete and pass an online assessment or provide evidence that they have undertaken further approved training by Thursday 2 January 2020.

Failure to comply with this MIN will result in a seafarer's CoC being suspended pending an inquiry which may ultimately result in the cancellation of a seafarer's CoC.

The CoC numbers of those seafarers that are affected by this MIN are listed in the Annexes of this MIN.

1. Background

The Maritime and Coastguard Agency (MCA) of the United Kingdom (UK) has delegated training elements applicable under the STCW Code for Merchant Navy seafarers to third-party training centres. These centres are approved by the MCA through audit and ongoing monitoring.

The MCA is responsible for ensuring that approved centres meet the training, assessment and quality standards set out in the STCW Convention Regulation I/6 and I/8 and in accordance with the provisions of section A-I/8 and A-I/8 of the STCW Code. This requirement is also set out in UK legislation in the Merchant Shipping (Standards of Training, Certification and Watchkeeping) Regulations 2015, Statutory Instrument 2015 No. 782.

In March 2019 the MCA published MIN 591(M) which explained that the MCA was investigating issues in respect of an MCA approved STCW Short Course provider and that the issues under investigation related to Short Courses underpinning Certificates of Competency (CoC) that had been issued by the MCA.

The MCA further explained that the issues under investigation had resulted in the MCA taking the decision to assess the competency of seafarers who had completed safety critical Short Courses delivered by that provider against the criteria set out in the STCW Convention and Code on a case-by-case basis.

2. New Deadline for seafarers to demonstrate competency

The MCA Short Course provider referred to in MIN 591(M) that was subject to an investigation is JWC International Private Limited Marine Academy, Bhubaneshwar, Odisha, India ('JWC International').

The MCA has now concluded that JWC International failed to meet required quality standards in a number of respects. As a result, the MCA is concerned that seafarers that completed Short Courses at JWC International may not have received adequate education and training and may therefore not meet the standards of competency required to hold their CoCs and which are critical for ensuring safety.

Consequently, in the interests of securing the safety of ships and persons on them, the MCA has brought forward the deadline for those seafarers affected to demonstrate competency in the areas that were the subject of deficient (and in particular safety-critical) Short Courses. In reaching this decision the MCA has also considered the performance of those seafarers who have already undertaken online testing to assess competency in accordance with the MIN 591(M). Following publication of MIN 591(M), a significant number of those seafarers identified in the Annex to that MIN undertook safety assessments. To date, approximately two-thirds of those seafarers have failed that further assessment. This has heightened the MCA's concerns for the assurance of safety on board vessels and why it is therefore seeking now to accelerate the process for assessing the competence (in particular in relation to safety-critical courses) of all remaining seafarers previously listed in the Annex to MIN 591(M).

All affected seafarers must comply with the relevant steps set out in paragraph 3 of this MIN by no later than Thursday 2 January 2020.

Exceptions to this deadline may be made on a case-by-case basis. A request for an extension should be made by seafarers in writing to



<u>assessments@mcga.gov.uk</u> and should be accompanied by evidence as to why the deadline cannot be met. This evidence should be in the form of company letter if this is related to a seafarer's employment on board a ship, or a medical certificate in case of illness.

Any affected seafarer who fails to do so will have their CoC suspended from 00:01 GMT on Monday 6 January 2020 pending an inquiry being held to establish their competence under section 61 of the Merchant Shipping Act 1995, the consequences of which are further set out in paragraph 4 below.

The CoC numbers of affected seafarers are published in the Annexes to this Notice.

3. Guidance for Individual Seafarers

The MCA requires all of the seafarers identified in this Notice to complete an online assessment or retake affected courses at an MCA approved training provider by Thursday 2 January 2020.

The assessment must not be undertaken by a seafarer during active watchkeeping duties or during a seafarer's regulated rest periods as required by Regulation 2.3 of Maritime Labour Convention 2006.

If a seafarer's UK CoC number appears in **Annex A**, that seafarer must now either;

- Complete, and pass the requisite online assessment(s). **OR**
- Undertake further training at an MCA approved Short Course training provider.
 Affected seafarers can obtain a list of any Short Courses they are required to complete by emailing assessments@mcga.gov.uk. Please include your CoC number in any communication with the MCA.

If a seafarer's UK CoC number appears in **Annex B**, that seafarer must now:

- Supply evidence of having recompleted the indicated STCW Short Course(s)¹ from an MCA approved Short Course training provider.

If a seafarer's UK CoC number appears in **Annex C**, that seafarer must now either:

- Register for, complete, and pass the requisite online assessment(s). Once a seafarer registers they will be sent links to all of the online assessments which are relevant to them. **OR**
- Undertake further training at an MCA approved Short Course training provider.
 Affected seafarers can obtain a list of any Short Courses they are required to complete by emailing assessments@mcga.gov.uk. Please include your CoC number in any communication with the MCA.

The MCA will be re-contacting the individuals affected by this MIN by email and letter which will be sent on the same day as the publication of this MIN. The email



¹ The STCW Short Course(s) you must retake is indicated to you in your results letter following completion of the MCA online assessment but will be re-provided in the email and letter which are sent out on publication of this MIN

that individual seafarers identified in Annex A and Annex C will receive, will provide the information required to undertake the requisite online assessment.

4. Inquiry into fitness to discharge duties

If a seafarer to whom this notice applies fails to comply with the relevant steps in paragraph 3 of this MIN by 2 January 2020, the MCA may cause an inquiry under s.61 of the Merchant Shipping Act 1995 to be held by serving a notice of inquiry. The CoC of seafarers subject to such notice will be suspended pending the outcome of the inquiry.

Any inquiry held as a consequence of non-compliance with the terms of this MIN will not be held before Tuesday 31 March 2020.

However, if a seafarer is able to demonstrate competence before Tuesday 31 March 2020, the suspension of their CoC will be lifted and that seafarer will face no further action. A seafarer can demonstrate competence by completing and passing the requisite online assessment(s) or undertaking further training at an MCA approved Short Course training provider, in accordance with the provisions of paragraph 3 above.

If a seafarer fails to demonstrate competence by Tuesday 31 March 2020 then the inquiry will be held at a date to be determined by the MCA. At the inquiry a decision will be made as to the continued suspension or cancellation of the individual's certificate of competency.

5. Guidance for Companies

If a holder of a CoC listed in Annex A, B or C to this MIN is presently serving on board your company's vessel, the company should ensure that the vessel can adequately respond to emergency situations in line with the requirements of the STCW Convention and SOLAS including compliance with the International Safety Management Code (ISM), including that:

- STCW Convention regulation I/14 1.5: "Seafarers, on being assigned to any
 of its ships, are familiarised with their duties and with all ship arrangements,
 installation, equipment, procedures and ship characteristics that are relevant
 to their routine or emergency duties".
- ISM 6.5 "The Company should establish and maintain procedures for identifying any training which may be required in support of the safety management system and ensure that such training is provided for all personnel concerned."

You should note that the holder of a CoC listed in Annex A, B or C will have their CoC suspended from 00:01 GMT on Monday 6 January 2020 unless before then they have complied with this MIN.



5. Helpline Information

The information in this MIN should advise both seafarers and companies of what to do. It also details the implications for those currently working onboard vessels.

However, if you have any further enquires, concerns or are having technical difficulties with the solution provided please contact the MCA on the following details:

Tel: +44(0)203 908 5300

Email: assessments@mcga.gov.uk

The line will be open from 09.30 to 16.30 (UK time)

Please note that this number is a helpline for seafarers and ship owners/operators only. Any press enquiries must be directed to the MCA Press Office.



More Information

Seafarer Training and Certification Maritime and Coastguard Agency Bay 2/11 Spring Place 105 Commercial Road Southampton SO15 1EG

Tel: +44(0)203 908 5300

e-mail: <u>assessments@mcga.gov.uk</u>

Website Address: www.gov.uk/government/organisations/maritime-and-coastguard-agency

General Enquiries: infoline@mcga.gov.uk

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Please note that all addresses and

telephone numbers are correct at time of publishing

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Safer Lives, Safer Ships, Cleaner Seas



List of CoC Holders Registered But Not Yet Completed Online Assessments

| i . | | | |
|--|---|--|--|
| | CoC0040034 | CoC0047412 | CoC0058671 |
| CoC0014752 | CoC0042416 | CoC0048027 | CoC0059619 |
| CoC0018444 | CoC0042558 | CoC0049026 | CoC0060227 |
| CoC0025493 | CoC0042956 | CoC0049431 | CoC0060441 |
| CoC0029353 | CoC0042982 | CoC0049593 | CoC0060553 |
| CoC0029748 | CoC0043679 | CoC0050674 | CoC0061070 |
| CoC0030077 | CoC0044124 | CoC0050679 | CoC0061928 |
| CoC0034563 | CoC0044712 | CoC0052729 | CoC0062297 |
| CoC0037517 | CoC0045274 | CoC0055872 | CoC0062425 |
| CoC0038230 | CoC0046314 | CoC0058074 | CoC0062479 |
| | | | |
| CoC0062980 | CoC0066532 | CoC0070104 | CoC0075244 |
| CoC0063250 | CoC0067120 | CoC0071181 | CoC0075349 |
| CoC0063445 | CoC0067529 | CoC0072590 | CoC0075397 |
| CoC0063591 | CoC0067811 | CoC0073173 | CoC0075439 |
| CoC0064500 | CoC0068053 | CoC0073803 | CoC0075517 |
| CoC0064738 | CoC0068264 | CoC0074590 | CoC0075524 |
| CoC0065212 | CoC0068359 | CoC0074861 | CoC0075527 |
| CoC0065604 | CoC0068493 | CoC0075109 | CoC0075595 |
| CoC0065697 | CoC0068637 | CoC0075209 | CoC0075597 |
| CoC0065744 | CoC00691241 | CoC0075216 | CoC0075614 |
| | | | |
| CoC0075646 | CoC0075855 | CoC0076270 | CoC0076555 |
| CoC0075658 | CoC0075891 | CoC0076284 | CoC0076561 |
| | | | |
| CoC0075680 | CoC0075952 | CoC0076289 | CoC0076604 |
| CoC0075680 CoC0075721 | CoC0075952 CoC0075999 | CoC0076289 CoC0076306 | CoC0076604 CoC0076616 |
| | | | |
| CoC0075721 | CoC0075999 | CoC0076306 | CoC0076616 |
| CoC0075721 CoC0075742 | CoC0075999 CoC0076049 | CoC0076306 CoC0076370 | CoC0076616 CoC0076637 |
| CoC0075721 CoC0075742 CoC0075758 | CoC0075999 CoC0076049 CoC0076112 | CoC0076306 CoC0076370 CoC0076406 | CoC0076616 CoC0076637 CoC0076649 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 | CoC0075999 CoC0076049 CoC0076112 CoC0076115 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075827 | CoC0075999 CoC0076049 CoC0076112 CoC0076115 CoC0076173 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076685 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075827 CoC0075839 | CoC0075999 CoC0076049 CoC0076112 CoC0076115 CoC0076173 CoC0076175 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 CoC0076477 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076685 CoC0076728 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075827 CoC0075839 | CoC0075999 CoC0076049 CoC0076112 CoC0076115 CoC0076173 CoC0076175 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 CoC0076477 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076685 CoC0076728 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075827 CoC0075839 CoC0075851 | CoC0075999 CoC0076049 CoC0076112 CoC0076115 CoC0076173 CoC0076175 CoC0076205 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 CoC0076477 CoC0076547 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076685 CoC0076728 CoC0076769 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075827 CoC0075839 CoC0075851 | CoC0075999 CoC0076049 CoC0076112 CoC0076115 CoC0076173 CoC0076175 CoC0076205 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 CoC0076547 CoC0077583 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076685 CoC0076728 CoC0076769 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075827 CoC0075839 CoC0075851 CoC0076857 CoC0076891 | CoC0075999 CoC0076049 CoC0076112 CoC0076175 CoC0076175 CoC0076205 CoC0077096 CoC0077108 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 CoC0076477 CoC0076547 CoC0077583 CoC0077648 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076728 CoC0076769 CoC0078117 CoC0078121 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075827 CoC0075839 CoC0075851 CoC0076857 CoC0076891 CoC0076908 | CoC0075999 CoC0076049 CoC0076112 CoC0076115 CoC0076173 CoC0076175 CoC0076205 CoC0077096 CoC0077108 CoC0077223 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 CoC0076477 CoC0076547 CoC0077583 CoC0077648 CoC0077668 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076685 CoC0076728 CoC0076769 CoC0078117 CoC0078121 CoC0078184 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075827 CoC0075839 CoC0075851 CoC0076857 CoC0076891 CoC0076908 CoC0076915 | CoC0075999 CoC0076049 CoC0076112 CoC0076175 CoC0076175 CoC0076205 CoC0077096 CoC0077108 CoC0077223 CoC0077274 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 CoC0076547 CoC0077583 CoC0077648 CoC0077668 CoC0077692 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076728 CoC0076769 CoC0078117 CoC0078121 CoC0078184 CoC0078201 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075827 CoC0075839 CoC0075851 CoC0076857 CoC0076891 CoC0076908 CoC0076915 CoC0076934 | CoC0075999 CoC0076049 CoC0076112 CoC0076115 CoC0076173 CoC0076175 CoC0076205 CoC0077096 CoC0077108 CoC0077223 CoC0077274 CoC0077334 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 CoC0076547 CoC0077583 CoC0077648 CoC0077668 CoC0077692 CoC0077702 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076728 CoC0076728 CoC0076769 CoC0078117 CoC0078121 CoC0078121 CoC0078201 CoC0078221 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075827 CoC0075839 CoC0075851 CoC0076857 CoC0076891 CoC0076908 CoC0076915 CoC0076934 CoC0076961 | CoC0075999 CoC0076049 CoC0076112 CoC0076115 CoC0076173 CoC0076175 CoC0076205 CoC0077096 CoC0077108 CoC0077223 CoC0077274 CoC0077334 CoC0077477 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 CoC0076547 CoC0077583 CoC0077648 CoC0077668 CoC0077692 CoC0077702 CoC0077771 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076728 CoC0076769 CoC0078117 CoC0078121 CoC0078184 CoC0078201 CoC0078221 CoC0078238 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075827 CoC0075839 CoC0075851 CoC0076857 CoC0076891 CoC0076908 CoC0076915 CoC0076934 CoC0076961 CoC0077020 | CoC0075999 CoC0076049 CoC0076112 CoC0076115 CoC0076173 CoC0076175 CoC0076205 CoC0077096 CoC0077108 CoC0077223 CoC0077274 CoC0077334 CoC0077477 CoC0077492 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 CoC0076547 CoC0077583 CoC0077648 CoC0077668 CoC0077692 CoC0077702 CoC0077771 CoC0077783 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076685 CoC0076728 CoC0076769 CoC0078121 CoC0078121 CoC0078201 CoC0078221 CoC0078238 CoC0078259 |
| CoC0075721 CoC0075742 CoC0075758 CoC0075820 CoC0075839 CoC0075851 CoC0076857 CoC0076891 CoC0076908 CoC0076915 CoC0076934 CoC0076961 CoC0077020 CoC0077026 | CoC0075999 CoC0076049 CoC0076112 CoC0076115 CoC0076173 CoC0076175 CoC0076205 CoC0077096 CoC0077108 CoC0077223 CoC0077274 CoC0077334 CoC0077477 CoC0077492 CoC0077512 | CoC0076306 CoC0076370 CoC0076406 CoC0076438 CoC0076472 CoC0076547 CoC0077583 CoC0077648 CoC0077668 CoC0077692 CoC0077702 CoC0077771 CoC0077783 CoC0077783 | CoC0076616 CoC0076637 CoC0076649 CoC0076670 CoC0076685 CoC0076728 CoC0076769 CoC0078117 CoC0078121 CoC0078201 CoC0078221 CoC0078238 CoC0078259 CoC0078282 |



| CoC0078344 | CoC0078861 | CoC0079104 | CoC0079625 |
|------------|------------|------------|------------|
| CoC0078356 | CoC0078866 | CoC0079124 | CoC0079644 |
| CoC0078402 | CoC0078889 | CoC0079167 | CoC0079659 |
| CoC0078476 | CoC0078918 | CoC0079223 | CoC0079688 |
| CoC0078505 | CoC0078958 | CoC0079226 | CoC0079838 |
| CoC0078550 | CoC0078962 | CoC0079306 | CoC0079849 |
| CoC0078619 | CoC0078997 | CoC0079388 | CoC0079866 |
| CoC0078660 | CoC0079049 | CoC0079391 | CoC0079996 |
| CoC0078686 | CoC0079061 | CoC0079554 | CoC0080009 |
| CoC0078738 | CoC0079074 | CoC0079589 | CoC0080013 |
| | | | |
| CoC0080071 | CoC0080182 | CoC0080328 | CoC0080483 |
| CoC0080133 | CoC0080193 | CoC0080401 | CoC0080642 |
| CoC0080134 | CoC0080224 | CoC0080418 | CoC0080923 |
| CoC0080168 | CoC0080281 | CoC0080421 | |
| | | | |
| Total | | • | 215 |



List of CoC Holders Who Have Failed Online Assessments And Have Not Supplied Evidence of Recompleting STCW Short Course(s)

| CoC0030077 | CoC0063445 | CoC0072590 | CoC0076175 |
|------------|------------|------------|------------|
| | | | |
| CoC0047412 | CoC0063445 | CoC0074861 | CoC0076424 |
| CoC0047412 | CoC0063445 | COC0075349 | CoC0076616 |
| CoC0049593 | coc0065212 | CoC0075397 | COC0076670 |
| CoC0053346 | CoC0067120 | CoC0075597 | COC0076670 |
| CoC0060170 | CoC0067563 | CoC0075891 | CoC0076891 |
| COC0062297 | CoC0067811 | CoC0075891 | CoC0076934 |
| CoC0062425 | CoC0067811 | CoC0076049 | CoC0077648 |
| CoC0062425 | CoC0068359 | CoC0076049 | CoC0077758 |
| CoC0062425 | CoC0071181 | CoC0076114 | CoC0077771 |
| | | | |
| CoC0078121 | CoC0078342 | CoC0079167 | CoC0081711 |
| CoC0078121 | CoC0078356 | CoC0079167 | |
| CoC0078184 | CoC0078619 | CoC0079580 | |
| CoC0078184 | CoC0078619 | CoC0079644 | |
| CoC0078184 | coc0078686 | CoC0080071 | |
| CoC0078238 | coc0078686 | CoC0080281 | |
| CoC0078259 | CoC0078958 | CoC0080281 | |
| CoC0078320 | CoC0079049 | CoC0080281 | |
| CoC0078320 | CoC0079124 | CoC0080281 | |
| CoC0078320 | CoC0079124 | CoC0080281 | |
| | | | |
| Total | | | 71 |

IMPORTANT: If your UK CoC number is mentioned on the list above, you must supply evidence of having completed courses at an MCA approved training centre. Failure to do so may result in the suspension of your UK CoC.



List of CoC Holders That Must Register and Complete Online Assessments

| | CoC0024993 | CoC0032414 | CoC0040621 |
|------------|------------|------------|------------|
| | CoC0026587 | CoC0033047 | CoC0041168 |
| | CoC0029258 | CoC0033588 | CoC0042876 |
| | CoC0029315 | CoC0034866 | CoC0043123 |
| CoC0001028 | CoC0030042 | CoC0035870 | CoC0043252 |
| CoC0006635 | CoC0030511 | CoC0037324 | CoC0043551 |
| CoC0011587 | CoC0031494 | CoC0037515 | |
| CoC0013997 | CoC0031527 | CoC0038178 | • |
| CoC0016019 | CoC0031947 | CoC0039063 | • |
| CoC0024017 | CoC0032108 | CoC0039965 | • |
| | | | |
| CoC0044120 | CoC0046923 | CoC0050663 | CoC0055124 |
| CoC0044386 | CoC0046976 | CoC0052400 | CoC0055173 |
| CoC0044644 | CoC0047666 | CoC0052468 | CoC0055216 |
| CoC0045285 | CoC0047686 | CoC0053346 | CoC0056196 |
| CoC0045333 | CoC0048472 | CoC0053397 | CoC0056241 |
| CoC0045448 | CoC0048975 | CoC0054018 | CoC0056865 |
| CoC0046322 | CoC0049296 | CoC0054471 | CoC0056880 |
| CoC0046353 | CoC0049364 | CoC0054788 | CoC0056914 |
| CoC0046777 | CoC0049445 | CoC0054909 | CoC0056991 |
| CoC0046913 | CoC0049757 | CoC0055047 | CoC0057009 |
| | | | |
| CoC0057788 | CoC0059163 | CoC0060983 | CoC0062804 |
| CoC0058016 | CoC0059735 | CoC0060999 | CoC0062866 |
| CoC0058403 | CoC0059877 | CoC0061211 | CoC0063593 |
| CoC0058429 | CoC0059881 | CoC0061256 | CoC0063859 |
| CoC0058824 | CoC0059950 | CoC0061520 | CoC0064205 |
| CoC0058862 | CoC0059954 | CoC0061868 | CoC0064232 |
| CoC0058937 | CoC0060083 | CoC0062003 | CoC0064417 |
| CoC0058942 | CoC0060170 | CoC0062518 | CoC0064509 |
| CoC0059044 | CoC0060448 | CoC0062520 | CoC0064576 |
| CoC0059092 | CoC0060783 | CoC0062636 | CoC0065490 |
| | | | |
| CoC0067563 | CoC0070254 | CoC0073771 | CoC0075598 |
| CoC0067793 | CoC0070555 | CoC0073825 | CoC0075657 |
| CoC0067794 | CoC0071577 | CoC0074269 | CoC0075759 |
| CoC0068702 | CoC0071929 | CoC0074297 | CoC0075772 |
| CoC0068789 | CoC0072305 | CoC0074925 | CoC0075816 |
| CoC0069459 | CoC0072353 | CoC0075149 | CoC0075870 |
| CoC0069493 | CoC0072592 | CoC0075206 | CoC0075995 |
| CoC0069522 | CoC0072749 | CoC0075566 | CoC0076114 |
| CoC0070032 | CoC0073582 | CoC0075583 | CoC0076132 |



| CoC0070184 | CoC0073662 | CoC0075590 | CoC0076204 |
|------------|------------|------------|------------|
| | | | |
| CoC0076265 | CoC0076505 | CoC0076778 | CoC0077311 |
| CoC0076286 | CoC0076510 | CoC0077047 | CoC0077321 |
| CoC0076322 | CoC0076528 | CoC0077102 | CoC0077351 |
| CoC0076420 | CoC0076539 | CoC0077150 | CoC0077442 |
| CoC0076424 | CoC0076617 | CoC0077160 | CoC0077474 |
| CoC0076427 | CoC0076623 | CoC0077184 | CoC0077510 |
| CoC0076442 | CoC0076625 | CoC0077214 | CoC0077515 |
| CoC0076445 | CoC0076634 | CoC0077290 | CoC0077542 |
| CoC0076476 | CoC0076726 | CoC0077309 | CoC0077549 |
| CoC0076484 | CoC0076757 | CoC0077310 | CoC0077555 |
| | | | |
| CoC0077659 | CoC0078012 | CoC0078544 | CoC0079086 |
| CoC0077688 | CoC0078021 | CoC0078653 | CoC0079108 |
| CoC0077700 | CoC0078083 | CoC0078675 | CoC0079127 |
| CoC0077758 | CoC0078092 | CoC0078683 | CoC0079221 |
| CoC0077763 | CoC0078248 | CoC0078691 | CoC0079234 |
| CoC0077808 | CoC0078251 | CoC0078694 | CoC0079245 |
| CoC0077825 | CoC0078324 | CoC0078834 | CoC0079319 |
| CoC0077923 | CoC0078472 | CoC0078874 | CoC0079323 |
| CoC0077925 | CoC0078475 | CoC0078944 | CoC0079373 |
| CoC0077930 | CoC0078486 | CoC0079083 | CoC0079394 |
| | | | |
| CoC0079426 | CoC0079883 | CoC0080468 | CoC0080932 |
| CoC0079450 | CoC0079930 | CoC0080539 | CoC0080991 |
| CoC0079563 | CoC0080004 | CoC0080546 | CoC0081268 |
| CoC0079580 | CoC0080055 | CoC0080558 | |
| CoC0079687 | CoC0080172 | CoC0080565 | |
| CoC0079715 | CoC0080213 | CoC0080569 | |
| CoC0079735 | CoC0080238 | CoC0080576 | |
| CoC0079755 | CoC0080286 | CoC0080627 | |
| CoC0079833 | CoC0080361 | CoC0080926 | |
| CoC0079845 | CoC0080366 | CoC0080930 | |
| | | | |
| Total | | | 269 |

