

1 SECTOR OPERATIONS PLAN AND AGREEMENT

2 This NORTHEAST FISHERY SECTOR OPERATIONS PLAN AND AGREEMENT (this "Agreement") is entered
3 into as of **February 18, 2015** (the "Effective Date"), by and among II Northeast Fishery Sector, Inc.
4 ("NEFS II") and each of the Sector members identified on the attached **Exhibit C**.

5 **Recitals**

6 A. Pursuant to "Amendment 16" to the Northeast Multispecies Fishery Management Plan and
7 implementing regulations promulgated by the National Marine Fisheries Service ("NMFS"), a group of
8 persons holding limited access multispecies vessel permits may form self-selecting voluntary sectors for
9 fishery management. As a condition to forming a sector under Amendment 16, the persons wishing to
10 do so must enter into a binding sector operations plan and agreement that contains the required
11 elements.

12 B. The parties to this Agreement wish to form a self-selecting voluntary sector under Amendment 16
13 and to do so are voluntarily entering into this Agreement for **Fishing Year 2015 (May 1, 2015-April**
14 **30, 2016) and Fishing Year 2016 (May 1, 2016-April 30, 2017)**.

15 **Agreement**

16 Now therefore, for and in consideration of the agreements, covenants, rights and obligations set forth
17 herein and the mutual benefits anticipated by the Members under this Agreement, the receipt and
18 sufficiency of which is hereby acknowledged, the Members and Sector hereby agree as follows:

19 1. Sector Name. The organization described under this Agreement shall be called the II
20 Northeast Fishery Sector, Inc. This is a non-profit organization incorporated in Massachusetts on May
21 26, 2009 and therefore may be held liable for violations committed by its members.

22 2. Sector Eligibility and Membership. To be eligible to be a member of the Sector, a
23 person must hold a Limited Access Northeast multi-species permit and meet all other Sector eligibility
24 requirements as established from time to time by the Sector's Board of Directors (the "Board"). Any
25 person wishing to become a Sector member must submit an application no later than sixty (60) days
26 prior to the annual deadline by which Sector contracts must be submitted to NMFS. Sector membership
27 shall be effective upon admission of a member by the Board and acceptance by execution by such
28 member of the Sector's Membership Agreement. Subject to the automatic renewal provisions of

1 Section 12 below, and the disciplinary expulsion provisions of Section 13 below, Sector membership
2 shall expire at the conclusion of each fishing year, unless renewed by the Board in accordance with the
3 Sector's Bylaws and this Agreement. The Sector's members (the "Members"), such Members' "Limited
4 Access Multispecies Permit" (LA MS) as identified by its "Moratorium Rights Identifier" (MRI), and the
5 vessels that will harvest the Sector's Amendment 16 allocations are identified on the attached **Exhibit C**,
6 which may be amended from time to time in accordance with this Agreement and the Sector's Bylaws.

7 2.1. Rule of Three Requirement: Amendment 16 to the NE multispecies FMP
8 defines a sector as a group of three or more persons, none of whom have an ownership interest in the
9 other two persons in the sector. This criterion has been fulfilled for FY 2015 with permit # 330260 under
10 the distinct ownership of AGV Company LTD, permit # 330338 under the distinct ownership of F/V SCM
11 Inc., and permit # 240234 under the distinct ownership of Cottone Inc. Documentation of fulfillment of
12 this criterion for FY 2016 will be located in **Exhibit I** of this Agreement and will be furnished by the
13 Sector in accordance with NMFS guidance and schedule pertaining to bi-annual operation plan
14 submission.

15 3. Member and Vessel Permits. The attached **Exhibit D** is provided in accordance with
16 the requirements of Amendment 16 that all state and federal permits held by Members or assigned to
17 Members' vessels be disclosed in each sector's annual operations plan. Documentation of fulfillment of
18 this criterion for FY 2016 will be located in **Exhibit I** of this Agreement and will be furnished by the
19 Sector in accordance with NMFS guidance and schedule pertaining to bi-annual operation plan
20 submission.

21 4. Sector Allocation and Exemptions. Each Member shall take all actions and execute all
22 documents necessary to obtain the Sector's Amendment 16 annual catch entitlement ("ACE"). The
23 Sector shall request all universal exemptions granted to sectors under Amendment 16 and relating
24 multispecies implementing regulations; and any special exemptions the Board deems appropriate. The
25 special exemptions initially requested by the Sector are identified on the "Harvesting Rules" attached
26 hereto as **Exhibit A**.

27 5. Distribution of Sector ACE. Each Member acknowledges that the Sector's ACE is
28 composed of allocations for each species of Northeast multispecies groundfish allocated by Amendment
29 16 (each such species being an "Allocated Species"), and any subsequent Framework or Amendment.
30 Subject to the terms and conditions of this Agreement, each Member shall be entitled to harvest or

1 transfer an amount of the Sector's ACE, as adjusted by the Sector for retainages including but not
2 limited to the Reserve, for each Allocated Species proportionate to the amount of ACE for such species
3 that the Sector receives as a result of such Member's membership in the Sector. The amount of Sector
4 ACE a Member may harvest or transfer, as adjusted by transfers and Sector retainages including but not
5 limited to the Reserve, made in accordance with this Agreement, is referred to hereafter as a Member's
6 "Harvest Share." Each Member may harvest or transfer its Harvest Share only under the terms and
7 conditions of this Agreement and in compliance with the restrictions imposed by the Manager (as
8 defined below), the Enforcement Committee (as defined below) and the Board in accordance with this
9 Agreement. Any other attempted harvest or transfer of a Member's Harvest Share shall be a breach of
10 this Agreement.

11 6. Sector Manager and Registered Agent. The Board shall from time to time appoint a
12 person to act as the Sector's authorized agent in all NMFS and New England Fishery Management
13 Council matters (the "Manager"), and a person to serve as the registered agent for receiving service of
14 process on behalf of the Sector (the "Registered Agent"). The procedures for appointing the Manager
15 and the Registered Agent shall be as provided in the Sector's Bylaws, as the same may be amended from
16 time to time. The Manager and the Registered Agent may be the same person. The Manager shall be
17 responsible for preparing and filing all reports required of the Sector under Amendment 16 and the
18 related implementing regulations. Albert Cottone will serve as the registered agent for receiving service
19 of process on behalf of the Sector. The Sector will notify NMFS prior to May 1, 2015 who will be acting
20 as their Manager for FY 2015. Documentation of fulfillment of this criterion for FY 2016 will be located
21 in Exhibit I of this Agreement and will be furnished by the Sector in accordance with NMFS guidance and
22 schedule pertaining to bi-annual operation plan submission.

23 6.1. Communication with Sector. The Manager is the primary point of contact
24 for all communications on behalf of the Sector and all communications regarding NEFS II should be
25 directed accordingly. In addition to the Sector Manager, Elizabeth Etrie or the acting program director
26 of Northeast Sector Service Network is authorized to act on behalf of the Sector. At the time in which
27 this Agreement is entered into, the Board of Directors are as follows:

28 President: Joseph Orlando
29 Treasurer: Albert Cottone
30 Clerk: Christine Sherman

1 Directors: Thomas Testaverde, Francis Paul Vitale, Vincenzo Russo,
2 Stefanie Noto, Susan Sandler, Giuseppe Randazzo, Joseph Orlando,
3 Albert Cotton, Christine Sherman, Joseph Jurek, Accursio Sanfillippo

4 In the event that the Board of Directors is modified, the Sector will notify NMFS of such modifications.
5 Additionally, a list of current Board members can also be located at the following link.

6 http://corp.sec.state.ma.us/CorpWeb/CorpSearch/CorpSummary.aspx?FEIN=270247021&SEARCH_TYPE=1

7 7. Consolidation Plan. The Sector's ACE shall be harvested in accordance with the terms
8 and conditions of this Section 7.

9 7.1. Harvest Share Reserve. Each Member acknowledges that under NMFS
10 regulations, the Members' aggregate harvest of the Sector's ACE may not exceed the Sector's ACE
11 allocation, as adjusted by transfers of ACE between the Sector and other sectors. Each Member further
12 acknowledges that under NMFS regulations, each Member may be held jointly liable for fines, penalties
13 and forfeitures related to the Sector's ACE being overharvested. Each Member therefore authorizes the
14 Manager to annually establish a reserve of each Allocated Species in the amount the Manager deems
15 necessary to insure the Sector's ACE is not over-harvested (the "Reserve"). The Reserve for each
16 Allocated Species shall be established by assessing the Members' Harvest Shares for such Allocated
17 Species on a pro rata basis, according to their Harvest Share percentages for each such species. The
18 amount of each Member's Harvest Share available for harvest or transfer shall be net of the amount
19 assessed for the Reserve. The Reserve shall be managed under a "Deemed Value System" ("DVS") by
20 the Manager in accordance with the terms and conditions adopted by the Board from time to time. If
21 the Board requires that Members pay for distributions from the Reserve, the DVS payments received by
22 the Sector shall be distributed to the Members after the close of fishing for the year on a pro rata basis,
23 such that each Member receives a share of the total amount paid for distributions of each Allocated
24 Species from the Reserve proportionate to the amount of such Allocated Species each Member
25 contributed to the Reserve.

26 7.2. Harvest Share Use. Only Members that notify the Manager in writing on or
27 before April 30th (the "Notification Date"), and on or before any succeeding Notification Dates
28 established by the Board for FY 2015 and FY 2016 thereafter of their intention to harvest Sector ACE
29 ("**Active Members**") may harvest Sector ACE. Each Member's notice that such Member intends to
30 harvest Sector ACE shall identify the vessels which will be used for such harvest. **Non-Active Members**

1 shall not harvest Sector ACE, including without limitation, their own Harvest Share. No **Active Member**
2 shall harvest an amount of Sector ACE in excess of their Harvest Share. Harvest of each **Active**
3 **Member's** Harvest Share shall be subject to all NMFS and other management regulations generally
4 applicable to the Sector's ACE (including but not limited to seasonal apportionments and area harvest
5 restrictions) on a discreet, individual basis; i.e., no greater percentage of each Member's Harvest Share
6 may be harvested in any season or area than the percentage of the related Sector ACE allocation
7 permitted to be harvested in such season or area. The Manager may impose and enforce additional
8 restrictions on each **Active Member's** harvest of Sector ACE authorized by this Agreement or adopted by
9 the Board.

10 7.2.1. Non-Active Members. The Members acknowledge that
11 **Active Members** are assuming certain costs and risks associated with harvesting the Sector's ACE on
12 behalf of the **Non-Active Members**, and that the **Active Members** are making certain financial
13 contributions to the Sector that are not made by **Non-Active Members**. Obligations assumed by **Active**
14 **Members** that are not imposed on **Non-Active Members include**, but are not limited to payments of the
15 initial Membership Fee, and paying Network and Sector fees in connection with landings of catch
16 harvested under the Sector's ACE. In consideration for the **Active Members** assuming these costs, risks
17 and fee obligations, each **Non-Active Member** shall:

18 A. Not fish in any ACE-accountable fisheries;

19 B. Participate only as a transferor with regards to transfer of such
20 member's Harvest Share within the sector. However, a **Non-Active Member** may act as a
21 transferee through an Inter-Sector transfer of ACE provided the transaction results in a
22 net increase of this Sector's ACE.

23 C. Not have access to information on FishTrax, or other Sector
24 specific tools, other than the information necessary to track the balance of such
25 Member's Harvest Share, and specifically, shall not have access to Harvest Share Offers or
26 Permit Offers posted on behalf of Members;

27 D. Not have the Rights of First Offer on Sector Harvest Share and
28 the related Sector ACE extended to **Active Members**, which may be adopted or amended
29 from time to time by the Board under Section 7.3, and shall not have a right of first

1 refusal on Permits extended to **Active Members**, which may be adopted or amended
2 from time to time by the Board under Section 15;

3 E. Pay Sector Operating Fees on the net amount of Sector ACE
4 transferred out of the Sector by such Member, and pay the Network Fee on the net
5 amount of Sector ACE transferred out of the NEFS Sectors by such Member.

6 7.3. Harvest Share Transfer. Subject to the terms and conditions of this
7 Agreement, each Member may transfer some or all of such Member's Harvest Share to one or more
8 **Active Member(s)** on such terms and conditions as the transferor Member and the transferee **Active**
9 **Member(s)** may agree. No transfer of a Member's Harvest Share shall become effective until the
10 Manager has received actual notice of such transfer. No Member may transfer any portion of such
11 Member's Harvest Share, or interest in the Sector's ACE, to any person other than an **Active Member**
12 unless the Board first authorizes such transfer in writing. Any such transfer shall be subject to such
13 terms and conditions as the Board may adopt from time to time, including but not limited to
14 establishment of procedures to implement a Right of First Offer (the "ROFO") that is extended to **Active**
15 **Members** of the Sector, **Active Members** of other Northeast Fishery Sectors, and certain other parties in
16 accordance with the terms and conditions established by the Board. Without limiting the foregoing, the
17 Sector Board of Directors may condition, review, approve and restrict transfers of Harvest Shares to
18 non-Members as it deems necessary to promote the harvest of the Sector's entire ACE allocation and
19 ensure that the Sector's management and administrative costs can be recouped through reasonable
20 Sector membership fees established by the Board.

21 7.4. Harvesting Rules and Fishing Plan. The Board may from time to time adopt
22 such restrictions on harvest of the Sector's ACE as the Board deems necessary to ensure the Sector's
23 compliance with Amendment 16 and related implementing regulations (such restrictions referred to
24 hereafter as "Harvesting Rules"). The Harvesting Rules are set forth on Exhibit A. Each **Active Member**
25 shall conduct their harvest of the Sector's ACE in strict compliance with the Harvesting Rules. Each
26 Member shall exercise their best efforts to ensure such Member's Harvest Share is harvested in
27 accordance with the Harvesting Rules. The Manager shall annually develop a Sector fishing plan that
28 promotes harvest of the Sector's ACE in accordance with the Harvesting Rules and shall make the Fishing
29 Plan available to Active Members prior to the commencement of the fishing season.

1 7.5. Re-direction of Effort. During FY 2014, NEFS II vessels switched fishing
2 efforts into the following fisheries:

- 3 • Fishery: Squid (Gear: trawl– small mesh)
- 4 • Fishery: Whiting (Gear: trawl – small mesh)
- 5 • Fishery: Tuna (Gear: Rod & Reel)
- 6 • Fishery: Lobster(Gear: Pot)
- 7 • Fishery: Scallop (Dredge)

8
9 During the first quarter of FY 2014, NEFS II vessels switched effort into the following fisheries:

- 10 • Fishery: Squid (Gear: trawl)
- 11 • Fishery: Whiting (Gear: trawl – small mesh)
- 12 • Fishery: Tuna (Gear: Rod & Reel)
- 13 • Fishery: Lobster(Gear: Pot)
- 14 • Fishery: Scallop (Dredge)

15
16 During FY 2015 & FY 2016, NEFS II anticipates similar redirection of effort to the fisheries listed above.

17
18 7.6. Sector Vessel Interactions with Allocated Species in Non-Amendment 16
19 Fisheries. NMFS will account for Member harvests of Allocated Species as harvests of the Sector’s ACE,
20 regardless of whether such harvests are made during directed groundfish fishing trips or during other
21 fishing trips, unless the Allocated Species harvest is managed under another management plan or as a
22 sub-component annual catch limit (“ACL”) of Amendment 16 Allocated Species. Each **Active Member**
23 shall report every fishing trip by such Member to the Manager prior to sailing, for determination
24 whether the related Allocated Species harvest must be accounted for to NMFS as harvest of the Sector’s
25 ACE.

26 7.7 Consolidation and Redistribution of ACE: Scientific recommendations and new
27 Magnuson requirements will influence the level of consolidation that will take place in the groundfish
28 fishery. The Sector members intend to utilize sector management to mitigate excessive consolidation
29 that may occur in the effort controlled system where overall management measures are based upon the
30 weakest stocks. In FY 2014, 43% of the permits enrolled in the II Northeast Fishery Sector Inc. for FYs
31 2015 and 2016 are attached to vessels actively fishing for NE multispecies. For FYs 2015 and 2016, the II
32 Northeast Fishery Sector has 80 permits currently enrolled. Of those permits 31 are anticipated to
33 actively fish for NE multispecies in FYs 2015 and 2016. Starting in 2014 II Northeast Fishery Sector Inc.
34 has seen a decline in the number of active vessels. II Northeast Fishery Sector expects that, compared to
35 FY 2014, there will be additional consolidation primarily to the small inshore fleet due to the low quotas
36 especially for GOM Cod. The majority of the member permits that are not attached to active NE

1 multispecies vessels in FYs 2015 and 2016 are the same permits that did not fish in FY 2014. In all cases,
2 a member who owns multiple permits fished the ACE of all those permits on fewer hulls and will now
3 continue to fish the ACE contributed by all those permits on fewer hulls.

4 8. Release of Catch Data. Pursuant to section 402(b)(1)(F) of the Magnuson-Stevens
5 Fishery Conservation and Management Act, 16 U.S.C. § 1881a(b)(1)(F), the undersigned hereby
6 authorizes the release to the Manager, and/or designated sector employee(s) of the II, Northeast
7 Fishery Sector Inc., the Program Director of the Northeast Sector Service Network, and the FishTrax
8 Programmer, information that may be or is considered to be confidential or privileged by the
9 Magnuson-Stevens Act or other federal law regarding the catch of various species of fish associated with
10 the limited access Northeast multispecies permit with the Moratorium Right Identifiers (MRIs) enrolled
11 in the Sector submitted to the National Marine Fisheries Service that the undersigned has authority to
12 access. This information includes data required to be submitted or collected by NMFS, on an individual
13 MRI and/or aggregated scale, including but not limited to days-at-sea allocation and usage, vessel trip
14 reports, dealer reports, Northeast Federal Observer Program data, catch and landings history data for all
15 species harvested by the vessel/MRI, Sector at-sea monitoring data, protected species
16 takes/interactions, enforcement data, vessel baseline data (length, horsepower, etc), VMS information,
17 and all other information associated with the vessel, MRI #, and/or permit records. In addition, this
18 information includes data for species not managed under the multispecies FMP.

19 All confidential Sector data may be released to the Sector Manager, and/or designated sector
20 employee(s), the Program Director of the Northeast Sector Service Network, and the FishTrax
21 Programmer. This statement applies to all confidential data for a two-year time period encompassing
22 FYs 2015 and 2016.

23 9. Catch Monitoring and Reporting. Each **Active Member** shall comply with all catch
24 monitoring and reporting requirements established by the Manager, which may include but are not
25 limited to maintaining and filing copies of accurate catch logs, carrying fishery observers, installing and
26 operating electronic vessel and catch monitoring equipment, delivering fish only at pre-approved
27 landing stations at pre-approved times, and completing and filing accurate delivery reports on a timely
28 basis. Without limiting the foregoing, each **Active Member** shall submit on a timely basis all catch
29 information as required by and necessary for the Manager to complete and file the Sector's weekly
30 reports. Each **Active Member's** harvest of Sector ACE shall be calculated and tabulated in accordance
31 with the catch accounting measures established by NMFS with respect to the Sector's ACE. Absent
32 manifest error, the catch and delivery information produced by the Manager shall be presumed

1 accurate, and absent manifest error, each Member's obligations under this Agreement and all related
2 documents may be enforced to their fullest extent on the basis of such information.

3 10. Breach and Remedies for Breach. The benefits associated with Sector membership
4 will only accrue to the Members if each of them strictly complies with this Agreement. Each Member
5 will make significant operational and financial commitments based on this Agreement, and any
6 Member's failure to fulfill any of its obligations under this Agreement could have significant adverse
7 consequences for some or all other Members. Any failure by a Member to fulfill any of its obligations
8 under this Agreement shall constitute a breach of this Agreement. Each Member shall be bound by the
9 procedures set forth in this Section for determining whether a Member has breached this Agreement.
10 The Sector shall be entitled to the remedies set forth in this Section if a Member is determined by the
11 Sector to have breached this Agreement. Each Member shall take all actions and execute all documents
12 the Manager deems necessary or convenient to give effect to the provisions of this Section.

13 10.1. Liquidated Damages Schedule and Schedule Amendments. The loss, costs
14 and damages which may be suffered or incurred by Members as the result of any Member harvesting
15 Sector ACE in excess of the amount such Member is authorized to harvest under this Agreement, or
16 otherwise breaching this Agreement, will be difficult to calculate. The loss, costs and damages the
17 Members and the Sector could suffer as the result of a Member harvesting more Sector ACE than its
18 Harvest Share, or otherwise breaching this Agreement, are likely to substantially exceed the market
19 value of the excess harvest. Consequently, the Sector may impose and assess upon any breaching
20 Member the liquidated damages amounts as established under Section 10.3, below.

21 10.2. Enforcement Committee. Not less than one hundred twenty (120) days
22 prior to each annual Northeast multispecies groundfish season opening date (the "Season Opening
23 Date"), the Manager shall call a meeting of the Board to appoint the Enforcement Committee for the
24 upcoming year, and to address any other matters of Sector business properly before the Board. The
25 Board shall meet for those purposes not less than ninety (90) days prior to the Season Opening Date,
26 and at such meeting shall appoint an Enforcement Committee composed of five (5) persons. If the
27 Board fails to do so, the Manager shall appoint the Enforcement Committee. The Enforcement
28 Committee shall assist the Manager in setting and updating the liquidated damages amounts for
29 breaches of this Agreement and shall hear and decide Members' appeals of the Manager's contract
30 breach determinations and liquidated damages assessments.

1 10.3. Liquidated Damages Base Value and Multiplier Adoption. Not less than
2 sixty (60) days prior to each annual Season Opening Date, the Manager shall establish the market value
3 of an unprocessed pound of each Allocated Species (each such value being a “Base Value”), and transmit
4 such Base Values to the Enforcement Committee. In establishing such Base Values, the Manager may
5 take into account both the direct costs and the opportunity costs associated with an over-harvest of the
6 relevant species. Not less than thirty (30) days prior to each annual Season Opening Date, the
7 Enforcement Committee, in consultation with the Manager, shall adopt Base Values and Base Value
8 multipliers, and the liquidated damages amounts for breaches of this Agreement other than over-
9 harvest of a Member’s Harvest Share, which shall be based on the Enforcement Committee’s estimate
10 of the losses that the Sector and its Members could be expected to suffer as a result of such breaches.
11 Because the damages suffered by one or more other Sector Members as the result of a Member
12 harvesting an amount of Sector ACE in excess of its Harvest Share are likely to substantially exceed the
13 market value of the excess harvest, the Base Value multipliers shall not be less than three (3). Upon the
14 Enforcement Committee’s adoption of Base Values and Base Value multipliers, such Base Values and
15 Base Value multipliers will be the basis for calculation of damages for unreconciled Harvest Share
16 overages.

17 10.4. Liquidated Damages Calculation. The liquidated damages amount for each
18 pound by which a Member’s harvest of an Allocated Species exceeds such Member’s Harvest Share for
19 such species shall be the relevant Base Value, multiplied by the relevant liquidated damages multiplier.
20 The liquidated damages amounts for breaches of this Agreement, other than over-harvest of a
21 Member’s Harvest Share shall be as provided on **Exhibit E**.

22 10.5. Notice to Vessel Masters; Assumption of Liability. Each vessel harvesting a
23 Member’s Harvest Share, or participating in a fishery that may require utilization of a Member’s Harvest
24 Share (i.e., non-exempt monkfish), will be under the day-to-day command of the vessel’s master who
25 will to a significant degree have control over whether the vessel is operated in compliance with this
26 Agreement. Each Member shall ensure that the master(s) of the vessel(s) harvesting such Member’s
27 Harvest Share are aware of the terms and conditions of this Agreement governing the harvest of such
28 Member’s Harvest Share, including without limitation the Harvesting Rules, and shall have confirmed
29 their agreement to abide by such terms in writing. Each Member assumes all liability under this
30 Agreement arising out of or related to the actions of the master(s) operating such Member’s vessel(s).

1 10.6. Liquidated Damages Security. The Board may require that a Member that
2 has two (2) or more NMFS fishing regulation violations, or which has breached this Agreement or
3 another sector’s operations plan on two (2) or more occasions, post a bond or obtain a letter of credit
4 securing such Member’s payment and performance obligations under this Agreement in such amounts
5 as the Board deems appropriate, or may require such Member to personally guaranty, and/or have
6 other Members or third parties personally guaranty, such Member’s payment and performance
7 obligations under this Agreement.

8 10.7. Manager Action in Response to Apparent Breach. The Manager shall
9 monitor the Members’ compliance with the terms and conditions of this Agreement. If the Manager
10 becomes aware of an apparent breach of this Agreement by a Member, the Manager shall investigate
11 the matter, and if the Manager concludes that a Member has breached this Agreement, the Manager
12 shall notify such Member of the apparent breach and (if such breach is reasonably susceptible of cure)
13 provide such Member with an opportunity to cure the breach. If such Member fails to demonstrate to
14 the Manager, in the Manager’s sole and absolute discretion, that no breach occurred, or to cure the
15 breach within the time period directed by the Manager, taking into account the magnitude of the
16 breach and the potential consequences of the breach for the Sector and the other Members, the
17 Manager shall notify the Member in writing that the Manager is referring the alleged breach to the
18 Enforcement Committee, and shall notify the Enforcement Committee in writing of the alleged breach
19 and the proposed liquidated damages. Pursuant to Section 14, below, if during the investigation, notice
20 and cure period described above, the Manager concludes it is necessary for the protection of the
21 interests of the Sector and its Members, the Manager may issue a “Stop Fishing Order” to the Member
22 in apparent breach, and if such Member fails to cause the vessels harvesting its Harvest Share to
23 immediately stop fishing , the sector manager may take any action he/she deems necessary including
24 without limitation, self-help or court action which may include the seeking of injunctive relief.

25 10.8. Member Appeals. A Member receiving notice of an alleged breach and
26 proposed liquidated damages shall have five (5) days from the date that the Member receives the notice
27 to request an appeal hearing before the Enforcement Committee. If a Member fails to request a hearing
28 within such 5-day appeal period, the Member’s right of appeal shall expire, the Member shall be
29 deemed to have breached this Agreement in accordance with the Manager’s determination, and the
30 Member shall be obligated to pay the related liquidated damages. If a Member timely requests an
31 appeal hearing, the Manager shall consult with the Enforcement Committee and schedule an

1 Enforcement Committee meeting for that purpose. The Enforcement Committee shall make reasonable
2 efforts to schedule the meeting at a time and place such that the Member requesting the appeal is able
3 to attend, and shall provide the Member with at least thirty (30) days advance written notice of the time
4 and place of the meeting. At such meeting, the Enforcement Committee shall provide the Manager with
5 an opportunity to present evidence of the apparent breach, and shall provide the Member in apparent
6 breach with a reasonable opportunity to rebut such evidence. Per Section 9, above, the catch and
7 delivery data produced by the Manager shall be presumed accurate, and, absent manifest error, each
8 Member's obligations under this Agreement and all related documents may be enforced to their fullest
9 extent on the basis of such data. If the Enforcement Committee determines that a Member breached
10 this Agreement, the Sector shall have the right to collect from such Member the liquidated damages
11 amount provided for such breach under this Agreement.

12 10.9. Voluntary Compliance. In connection with breaches of this Agreement for
13 which a Member is liable to the Sector or other Sector Members for liquidated damages, the Sector shall
14 provide the breaching Member fifteen (15) days prior notice of its intent to exercise its rights of
15 collection, during which period the Member may propose an alternative method of compensating the
16 Sector and other Sector Members for the damages suffered as the result of such Member's breach. The
17 Enforcement Committee may approve or disapprove any alternative form of compensation in its sole
18 discretion, provided that if the breach at issue is an overharvest of a Member's Harvest Share, there
19 shall be no liquidated damages imposed if the Member in breach obtains sufficient Harvest Share from
20 other Members to offset the overharvest, and tenders conclusive evidence to that effect to the
21 Enforcement Committee. Such Member shall nevertheless remain liable for the costs and fees incurred
22 by the Sector in connection with the alleged breach, and the Sector shall be entitled to collect such costs
23 and fees if such Member fails to pay the same within ten (10) days of receiving the Sector's demand for
24 payment.

25 10.10. Liquidated Damages Collection and Related Expenses. If a Member fails to
26 resolve a breach of this Agreement through voluntary compliance measures approved by the
27 Enforcement Committee and performed by such Member on a timely basis, the Member in breach shall
28 pay the liquidated damages amount assessed by the Sector within ten (10) days of the end of the
29 voluntary compliance period described in Section 10.9, above. Liquidated damages amounts not paid
30 when due shall accrue interest at a rate of interest equal to the prime rate of interest announced by
31 Bank of America, or such other bank as the Board may select from time to time, as of the last day of the

1 voluntary compliance period plus twelve percent (12%). If a Member fails to pay the liquidated
2 damages amount assessed by the Enforcement Committee with interest within thirty (30) days of the
3 end of the voluntary compliance period described in Section 10.9, above, the Sector may pursue legal
4 action to collect the liquidated damages. In addition, in connection with Member breaches resulting
5 from an over-harvest of a Member's Harvest Share, the Sector (acting through the Enforcement
6 Committee) may take possession of an amount of the Member in breach's Harvest Share for the
7 overharvested species for the year in which the contract breach occurred and, if necessary, in
8 subsequent years, in a total amount equal to three (3) times the amount of such over-harvest, provided
9 that the amount of a Member's liability to the Sector for over-harvest shall be reduced proportionately
10 to the extent that the Sector does so. In addition to liquidated damages, the Sector shall be entitled to
11 all fees, costs and expenses, including attorney's fees, actually incurred by the Sector in connection with
12 any action to collect liquidated damages from a Member in breach of this Agreement, whether or not
13 the Sector prevails in such action.

14 10.11. Consequential Damages for Gross Negligence or Willful Misconduct. In
15 addition to the liquidated damages imposed under this Section 10, each Member shall be liable for
16 consequential damages in connection with a breach of this Agreement resulting from the Member's
17 gross negligence or willful misconduct. Each Active Member shall be liable for the consequential
18 damages arising out of or related to the gross negligence or willful misconduct of the captain operating
19 such Active Member's vessel(s).

20 10.12. Distribution of Damages. Where a Member's breach causes one or more
21 other Members to harvest less than their Harvest Share, damages awarded to the Sector under this
22 provision shall first be distributed *pro rata* among the Members whose harvest was reduced, with each
23 Member receiving a fraction of such funds, the numerator of which is the amount by which such
24 Member's catch was less than such Member's allocation or apportionment, and the denominator of
25 which is the sum of the aggregate amount of by which all Members' allocations or apportionments were
26 reduced as a result of the breach, up to the amount of loss suffered by each such Member as the result
27 of the breach. Any damages awarded to the Sector in excess of those distributed to other Members
28 under this Section, and any damages awarded in connection with a breach which does not cause any
29 other Member's allocation or apportionment to be reduced, shall be retained by the Sector and applied
30 to the costs of Sector operations.

1 11. Joint Liability and Indemnification. Each Member acknowledges that the Sector's
2 Members may be held jointly liable for ACE overages, discarding of legal-sized fish and misreporting of
3 catch landings or discards. Further, each Member acknowledges that should a hard total allowable
4 catch ("TAC") allocated to the Sector be exceeded in a given fishing year, the Sector's allocation will be
5 reduced by the overage in the following fishing year, and the Sector, each vessel participating in the
6 Sector and each vessel operator and/or vessel owner participating in the Sector may be charged, as a
7 result of said overages, jointly and severally for civil penalties and permit sanctions pursuant to 15 C.F.R.
8 Part 904, and that if the Sector exceeds its TAC in more than one (1) fishing year, the Sector's ACE may
9 be permanently reduced or the Sector's authorization to operate may be withdrawn.

10 In consideration of the foregoing, each Active Member agrees to indemnify, defend and hold the Sector
11 and all other Members harmless from and against all liabilities, claims, fines, penalties and forfeitures of
12 any nature whatsoever arising out of or related to any breach of this Agreement related to such Active
13 Member's harvest of Sector ACE, and each Member agrees to indemnify, defend and hold the Sector
14 and the other Members harmless from and against all liabilities, claims, fines, penalties and forfeitures
15 of any nature whatsoever arising out of or related to such Member's breach of this Agreement. Each
16 Member's indemnification obligation under this Section 11 is separate from and in addition to each
17 Member's liquidated damages and consequential damages obligations under Section 10, above. Each
18 Member authorizes the Board to require that a Member's obligations under this Section 11 be secured
19 by a surety.

20 12. Membership Termination. No Member may terminate its membership in the Sector
21 other than in accordance with this Section 12. A Member that has agreed to join the Sector prior to the
22 Effective Date may withdraw from Sector membership prior to the Effective Date without penalty or
23 prejudice. Thereafter, only a Member that is not in breach of this Agreement and that has no
24 outstanding Sector performance or payment obligations may terminate its membership in the Sector,
25 and may do so only in compliance with the terms and conditions of this Section 12. Notwithstanding the
26 foregoing, the Board may terminate the membership of a Member in breach of its payment or
27 performance obligations under this Agreement, as the Board deems appropriate in its sole discretion.

28 Subject to the provisions of this Section 12 regarding withdrawal prior to the Effective Date, above, a
29 Member that is eligible to terminate such Member's Sector membership may do so only by providing
30 written notice to that effect to all other Members on or before April 30th or such date as the Board may
31 from time to time establish for that purpose (the "Termination Date") each fishing year. A Member that

1 fails to provide such notice by the Termination Date shall be deemed to have automatically renewed its
2 Sector membership for the following year, and all other Members shall be entitled to act in reliance on
3 such renewal accordingly. If any Member provides a membership termination notice by the
4 Termination Date, each of the other Members shall have ten (10) days from the date they receive such
5 notice to terminate their membership as well, notwithstanding the Termination Date notice deadline.
6 Termination of membership in the Sector shall be effective as of the final day of the current fishing year.

7 If a Member is in breach of this Agreement or has outstanding Sector payment or performance
8 obligations as of the Termination Date, unless the Board takes action to terminate such Member's
9 membership, such Member's membership shall be deemed renewed for the following year,
10 notwithstanding any notice of withdrawal such Member may give, and the Sector shall have the
11 authority to file an application for a Sector allocation including such Member as a Member of the Sector.
12 Each Member hereby grants the Sector a power-of-attorney, coupled with an interest, for such
13 purposes, and authorizes each of the Sector's officers to take any and all actions and execute any and all
14 documents necessary or convenient to give effect to this provision.

15 Termination of membership shall not relieve a person or entity of any obligations under this Agreement
16 related to the period during which such person or entity was a Member, including but not limited to
17 liquidated damages obligations for breach of this Agreement, consequential damages obligations for
18 breaches resulting from acts of gross negligence or willful misconduct, or indemnification obligations
19 related to such person or entity's actions as a Member.

20 13. Expulsion. A Member may be expelled from the Sector at any time for: (i) a knowing,
21 willful breach of this Agreement; (ii) any alleged breach of this Agreement that is either not appealed
22 pursuant to Section 10.8, or is upheld by the Enforcement Committee after being appealed, and which
23 such Member fails to cure through voluntary compliance approved by the Enforcement Committee
24 pursuant to Section 10.9, or by paying liquidated damages in accordance with Section 10.10; (iii)
25 perpetrating a fishery regulation violation that exposes Sector Members to joint liability for such
26 violation. A Member shall be immediately and automatically expelled from the Sector if such Member
27 ceases to be eligible to participate in the Sector or if such Member engages in conduct that exposes the
28 Sector or other Sector Members to antitrust or unfair trade practice liability. As of the date of expulsion,
29 the expelled Member shall lose all rights to harvest any portion of the Sector's ACE unless the expelled
30 Member is re-admitted. Expulsion shall not relieve a Member of the obligation to pay fees that were
31 levied prior to the date of expulsion, or to pay liquidated damages and costs and fees related to an

1 action or omission by the expelled Member that preceded the date of expulsion. The Sector shall notify
2 NMFS immediately upon a Sector Member's expulsion; by electronic email, followed by posted mail.

3 14. Stop Fishing Order; Injunctive Relief. Sector members may be held jointly and
4 severally liable if (a) a Sector exceeds its ACE, (b) a Sector member discards legal-sized fish, or (c) a
5 Sector member misreports landings or discards. If a Sector exceeds its ACE in a given fishing year, the
6 Sector's allocation may be reduced by the overage in the following fishing year, and the Sector, each
7 vessel, and vessel operator and/or vessel owner participating in the Sector may be jointly and severally
8 liable for civil penalties and permit sanctions pursuant to 15 C.F.R. Part 904 in connection with such
9 overage. In addition, if a Sector exceeds its ACE in more than one (1) fishing year, NMFS may
10 permanently reduce the Sector's ACE or withdraw the Sector's authorization to operate.

11 The Sector will exceed its ACE only if one or more members overharvest their Harvest Share, as (subject
12 to the provisions of Section 7.1, above) the Sector's ACE, less the Reserve, is fully distributed to the
13 Members as their Harvest Shares. A Member's overharvest of its Harvest Share would be a breach of
14 this Agreement for which a Member would be liable for damages. Because each incident of ACE
15 overharvest would constitute a separate violation of the Amendment 16 regulations, and because each
16 such incident would be treated as a prior violation by NMFS for purposes of determining appropriate
17 fines, penalties and forfeitures in connection with a subsequent violation, the damages suffered by the
18 Sector as a result of an overharvest by one or more Members that resulted in the Sector overharvesting
19 its ACE would be consequential and irreparable.

20 In consideration of these circumstances, and in consideration for the Sector waiving its right to require
21 each Member to obtain a security bond or pledge collateral to secure its obligation to the Sector to limit
22 its harvest of Sector ACE to such Member's Harvest Share, which consideration each Member agrees it
23 has received and is sufficient, the Members hereby agree as follows.

24 14.1. The Sector, acting through the Manager, has the authority to issue to any
25 Member that the Manager determines is in breach a Stop Fishing Order, and upon such issuance, such
26 Member shall immediately cause all vessels harvesting its Harvest Share to cease doing so, and such
27 Member shall not permit the vessels harvesting its Harvest Share to resume doing so unless and until
28 the Manager rescinds the Stop Fishing Order. Each Member hereby releases the Sector, all other
29 Members and the Manager from any and all liability of any nature whatsoever, including but not limited

1 to both contractual and tort liability, for any direct or indirect, incidental or consequential losses or
2 damages that a Member may suffer as a result of complying with a Stop Fishing Order.

3 14.2. If any vessel(s) harvesting a Members' Harvest Share does not immediately
4 comply with a Stop Fishing Order in accordance with its terms, the Sector may exercise remedies of self-
5 help and take any and all other action as the Sector determines necessary to enforce the Stop Fishing
6 Order and this Agreement, including injunctive relief. In seeking injunctive relief, the Sector Manager's
7 burden of proof (if any) shall be satisfied by A. (production of a copy of the Stop Fishing Order) and B.
8 (evidence that the vessel continued to fish thereafter).

9 The Member shall be liable to the Sector for all losses, costs, damages, fees and expenses incurred by
10 the Sector in connection with enforcement, including but not limited to, the costs of obtaining any bond
11 the Sector may be required to post, whether or not the Sector prevails.

12 15. Permit Transfer/Sale. A Member may transfer a Permit to a party other than a
13 Member, subject to a Right of First Refusal (the "ROFR"), which may be adopted or amended from time
14 to time by the Board, in favor of **Active Members** of the Sector, **Active Members** of other Northeast
15 Fishery Sectors, and certain other parties. No Member may transfer such Member's "LA MS" permit or
16 "MRI" permit to a person who is not an **Active Member** unless such person assumes all of the
17 transferring Member's obligations under this Agreement as of the effective date of such transfer. A
18 person other than a Member who receives a Member's "LA MS" permit or "MRI" permit from a Member
19 in accordance with this Section 15 (a "Transferee") shall only be eligible to participate in the Sector for
20 the balance of the fishing year during which the transfer occurs, and thereafter may only remain a
21 Sector Member if such Transferee applies for and is admitted to Sector membership in accordance with
22 Section 2, above.

23 15.1. The Transferee shall be deemed a **Non-Active Member** of the Sector, with
24 no rights to harvest any Sector ACE, including but not limited to the ACE allocated to the Sector in
25 connection with the assets acquired under the Permit Offer. A Transferee wishing to acquire **Active**
26 **Member** status during the fishing year in which the permit transfer occurred must submit a written
27 request to the Board for consideration. The Board will have the authority to approve, conditionally
28 approve or deny such request.

29 16. Release and Waiver of All Claims against Sector Manager; Indemnification and Hold
30 Harmless. Each Member acknowledges that the effectiveness of this Agreement depends on the

1 Manager exercising reasonable independent business judgment in good faith in reviewing and approving
2 or disapproving Members' fishing plans, monitoring harvest of the Sector's ACE, and enforcing the terms
3 and conditions of this Agreement. Each Member hereby waives and releases any and all claims against
4 the Manager arising out of or relating to Manager's performance under this Agreement, other than
5 those arising solely from the gross negligence or willful misconduct by the Manager, as conclusively
6 determined by a court of final and competent jurisdiction. The Sector and the Members agree to jointly
7 and severally indemnify, defend and hold the Manager harmless from and against any third party claims,
8 damages, fines, penalties and liabilities of any kind whatsoever asserted against the Manager in
9 connection with the Manager's performance under this Agreement, other than those arising out of gross
10 negligence or willful misconduct by the Manager.

11 17. Sector Membership Fees. At least thirty (30) days prior to the Effective Date, and at
12 least thirty (30) days prior to each annual Termination Date thereafter, the Board shall notify the
13 Members in writing of the amount of Sector membership fees that the Board has adopted for the
14 upcoming year of Sector operations.

15 18. Binding Arbitration. Each Member and the Sector agree to exercise their best good
16 faith commercially reasonable efforts to resolve any disputes arising under this Agreement through
17 direct negotiations. Breaches of this Agreement which are not resolved through direct negotiation shall
18 be submitted to binding arbitration upon the request of any party at interest. Any person nominated as
19 an arbitrator hereunder by any person shall be a person of mature, sound and reasonable business
20 judgment and experience and either have (a) held a federal fishing master license for at least ten (10)
21 years, or (b) been an attorney at law practicing in the area of fisheries for at least ten (10) years.

22 The party's written request for arbitration shall include the name of the arbitrator selected by the party
23 requesting arbitration. The respondent party shall have ten (10) days to provide written notice of the
24 name of the arbitrator it has selected, if any. If the other party timely selects a second arbitrator, the
25 two arbitrators will jointly select a third arbitrator within ten (10) days. If the other party does not
26 timely select the second arbitrator, there shall be only the one arbitrator. The single arbitrator or the
27 three (3) arbitrators so selected will schedule the arbitration hearing as soon as possible thereafter. Any
28 arbitrator must have no material ties to the Sector or any Member. The decision of the arbitrator (or in
29 the case of a three (3) arbitrator panel, the decision of the majority) will be final and binding. The
30 arbitration will be conducted under the rules of (but not by) the American Arbitration Association. The
31 parties will be entitled to limited discovery as determined by the arbitrator(s) in his, her or their sole

1 discretion. All costs of arbitration shall be borne by the party requesting the same. Each party shall bear
2 its own costs of preparation and presentation, unless, in the case of the Sector, the Board determines to
3 assess such costs to the applicable Member, which costs shall be immediately due and payable. In no
4 event will arbitration be available pursuant to this paragraph after the date when commencement of
5 such legal or equitable proceedings based on such claim, dispute, or other matter in question would be
6 barred by an applicable statute of limitations.

7 The final decision of the Arbitrators shall not be subject to review or appeal by any other person,
8 including any court, with the exception of NMFS in its oversight role for the purposes of statutory and
9 regulatory compliance and consistency. Any right to any such appeal is hereby irrevocably waived and
10 relinquished. Such final decision shall bind the parties and shall not require any further action of
11 enforcement or collection once docketed with the records of the Sector. In breach by any Member of
12 performance thereof, the Manager may *sua* sponte and without any notice or hearing issues a Stop
13 Fishing Order or an Order of Expulsion respecting such Member in breach.

14 The Sector shall, without limiting the foregoing rights and procedure, also have the right to enforce
15 any decision against any Member in breach by an action for specific performance, declaratory relief, *lis*
16 *pendens* or any other action in a court of law having jurisdiction of the parties, it being understood and
17 agreed that the Federal court for the District of Massachusetts and the Massachusetts Superior Court
18 for the County where the registered office of the Sector is located shall be deemed to have such
19 jurisdiction

20 19. No Collective Marketing. The Members acknowledge that the Sector has not been
21 formed or qualified as a collective marketing association. The Members therefore agree that nothing in
22 this Agreement shall be construed as permitting or obligating Members to collaborate regarding the
23 processing, marketing or sales of the product produced from catch harvested under their Harvest
24 Shares. Each Member shall conduct all sales of such catch in competition with the other Members, and
25 shall hold ex-vessel price information as confidential from other Members until such information
26 becomes public or until such price information is six months old, unless and until the Sector is properly
27 qualified under State and Federal law as a collective marketing association

28 20. Amendment and Incorporation by Reference. The Exhibits hereto and the collateral
29 documents referred to herein are and shall all be as the same may be amended from time to time. Any
30 amendments thereto or hereto which are approved by the Board shall, as a condition of further

- 1 membership of any Member in the Sector be deemed without any requirement of acceptance, consent
- 2 or execution by any such Member to have been adopted, ratified and confirmed by such Member.

1 **EXHIBIT A: HARVESTING RULES FOR FY 2015 and FY 2016**

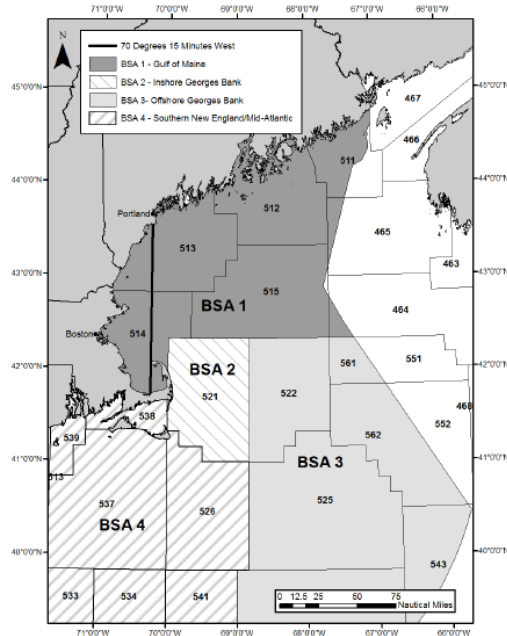
2 *The Members and the Participating Vessels of **II Northeast Fishery Sector, Inc.**, agree to be legally bound*
3 *to follow the Harvesting Rules for the Fishing Year 2015 (May 1, 2015 to April 30, 2016) & Fishing Year*
4 *2016 (May 1, 2016 to April 30, 2017) as described herein, in accordance with all provisions of the Sectors*
5 *Operations Plans and Agreement (herein "Agreement"), notwithstanding those rules and regulations*
6 *applicable to the common pool Multispecies vessels. Members and the Participating Vessels of NEFS II*
7 *will fish in primarily in the Gulf of Maine, Inshore Georges Bank, Offshore Georges Bank though fishing*
8 *may also occur to a lesser extent in Southern New England/Mid Atlantic (SNE/MA).*

9 **1. ANNUAL CATCH ENTITLEMENT:** The members agree that they will not collectively harvest more
10 than the Sector ACE, as adjusted by transfers, for any allocated groundfish stocks. Furthermore, the
11 members agree that once an annual ACE is reached no member will fish commercially with any
12 fishing gear capable of catching any of the allocated groundfish stocks or other species managed
13 under plan within the applicable area(s): except in those situations where a member is participating
14 in an exempted fishery, or if a plan submitted by the Sector under §648.87(b)(2)(xiv) in this
15 document has been approved by NMFS. The Sector members may resume fishing activities if
16 additional ACE is secured through inter-sector ACE transfer. The Annual Catch Entitlement, allocated
17 by NMFS to NEFS II for FY 2015 & FY 2016 will be available in the Northeast Multispecies Fisheries
18 Sector Operations Plans and Contracts and Allocation of Northeast Multispecies Annual Catch
19 Entitlement Final Rule as published by NMFS.

20 **2. QUOTA MANAGEMENT:** Sector vessels, the dealers to which they are delivering fish and monitors
21 will use a PC based software for collecting data, reporting catch, landings and discards, and
22 reporting catch area information for logbook and stock attribution purposes. The Sector will utilize a
23 quota release program that sets forth overall sector quota (ACE) release targets by species and
24 individual member Harvest Share targets as they relate to the Sector targets. Interim and annual
25 targets will be considered in the development of the Sector's Fishing Plan. The Sector Manager will
26 monitor the trajectories to interim and annual targets for the Sectors ACE's as well as for the
27 individual members Harvest Shares. The Sector expects to utilize ACE Transfers to balance the
28 Sector's ACE during the fishing year to prevent exceeding Sector ACE and to assist Members Harvest
29 Share management.

30 **3. RESERVE:** For each stock held by the Sector, the quota release program will utilize an initial target
31 trajectory that is not to exceed 90% of the current quota held by the Sector as adjusted by ACE
32 transfers. The remaining 10% is the minimum aggregate total of the Reserve which will be set aside
33 prior to Harvest Share distribution to Members. The Sector, through their Board, may modify the
34 RESERVE holdback percentages for any or all stocks held by the Sector to prevent under or over
35 harvest of the Sector's ACE. Specifications in this section for FY 2016 will be documented in **Exhibit I**
36 in accordance with NMFS guidance and schedule pertaining to bi-annual operation plan
37 submissions.

- 1 **4. SLOWING CATCH:** The quota release program will incorporate a list of thresholds for both Sector
2 ACE and member Harvest Shares, for the purposes of alerting the Sector Manager and members.
3 Thresholds to “Slow Catch”, “Initiate Trading” and “Cease Fishing” will be incorporated into the
4 Sector quota monitoring system. Members Harvest Shares are net from the Reserve. Therefore,
5 Harvest Shares trajectories will be set to the Harvest Share. Once **90%** of any Sector ACE is attained,
6 slowing mechanisms such as tiered landing limits that apply differential counting of quota or service
7 fees to each tier in excess of agreed landing limits may be utilized. When such slowing mechanisms
8 are triggered or at any time during the fishing year, the Board may direct the Sector Manager to
9 seek additional ACE through an ACE transfer with other sectors.
- 10 **5. FULL RETENTION OF LEGAL SIZED FISH:** All legal sized fish of allocated stocks harvested during the
11 fishing operations must be retained and counted against the Sector’s ACE allocation, unless
12 otherwise exempted.
- 13 **6. DAYS AT SEA:** Each participating permit and participating vessel will be allocated Days-At-Sea (DAS)
14 by the Regional Administrator. Sector Member permits will not be subject to the DAS reduction in
15 Amendment 16 for common pool vessels. Members will be required to use a DAS, as specified in
16 controlling FMPs, when conducting fishing operations that are not exempted from DAS usage, for
17 example, when fishing under a monkfish DAS.
- 18
- 19 **7. STOCK AREA DECLARATION:** Prior to leaving port, sector vessels will declare one or more than one
20 of the four Broad Stock Areas (BSA) as identified in Amendment 16 and relating implementing
21 regulations.
- 22 **7.1 Inshore Gulf of Maine Declaration:** For the purpose of providing the Sector and its
23 Manager with a greater understanding of the fishing patterns conducted by their
24 members, the following reporting requirements have been crafted and adopted by the
25 Sector in collaboration with all Northeast Groundfish Sectors in the region. These
26 provisions afford Sectors an administrative tool to track fishing activity west of the 70:15.
27 The implementation of the following requirements is conditioned on the adoption by all
28 Northeast Groundfish Sectors in their FY 2015 & 2016 Operations Plans. In the event this
29 provision is not adopted by all Northeast Groundfish Sectors the specifications below will
30 not be implemented by this Sector.
- 31 **7.1.1** For the purpose of Section 7.1 of the Harvesting Rules, the portion of BSA 1 west
32 of 70:15 to the shoreline north to the Maine Coast and South to Cape Cod would
33 be defined as **Inshore GOM.**



1
2 **7.1.2** When an Observer/Monitor is onboard. The Sector Vessel may declare and fish
3 in all Broad Stock Areas, including the portion of BSA 1 defined as the Inshore
4 GOM defined in this section.

5 **7.1.3** When an Observer/Monitor is NOT onboard:

- 6 **A.** If the Sector Vessels intends to fish West of the 70:15 in the area described in
7 Section 7.1.1 of these Harvesting Rules as the Inshore GOM, at any time
8 during a trip, the vessel must declare BSA 1 only and the Sector Vessel may
9 not conduct any fishing activity outside of the area defined as BSA 1 for the
10 entire trip.
- 11 **B.** If the Member Vessel declares more than one Broad Stock Area on a trip, the
12 vessel is prohibited from conducting fishing activity west of the 70:15 in the
13 area described in Section 7.1.1 of **Exhibit A:** Harvesting Rules as the inshore
14 GOM.
- 15 **C.** The Member Vessel must indicate acknowledgement of this restriction by
16 transmitting a Trip Start Hail, through their VMS unit or third party software,
17 in accordance with process established by the Sector Manager and Board of
18 Directors.

19
20 **7.1.4** II Northeast Fishery Sector Board of Directors reserves the right to remove and/or
21 modify this Inshore GOM Declaration provision at any time during the 2015-2016
22 Fishing Year.

23 **7.1.5** Continuation of H.R. §7.1 in FY 2016 will be documented accordingly in **Exhibit I**
24

- 1 **8. TRIP HAIL:** Sector vessels will comply with any Hail requirements established by the Sector and/or
2 Agency.
- 3 **8.1 METHOD OF TRANSMISSION HAILS:** The sector vessels will be transmitting HAILS (Trip
4 Start and Trip End) electronically via the email messaging component of their VMS units.
5 All data necessary to the requirements will be sent in compressed formats to minimize
6 characters and maximize message capacity directly to the Sector’s Server which will
7 collect, store, convert and relay all data elements necessary to meet various requirements.
8 The Sector will relay required HAILS (Trip State and Trip End) to NMFS, immediately upon
9 receipt. In the event that the primary system is unavailable, Sector Vessels will utilize a
10 backup system, including but not limited to, direct cell phone or radio transmission
11 between the vessel and NMFS OR a relay through the Sector Manager.
- 12 **8.2 TRIP START HAIL:** If required when using a Sector Exemption or notified by the Sector
13 Manager that a Trip Start Hail must be completed such hail shall be made prior to leaving
14 port on a trip in which the catch of allocated stocks will count against the Sectors ACE i.e. a
15 sector trip, each Active Vessel must notify their Sector Manager that the vessel is
16 departing on a sector trip by completing a Trip Start Hail. The Trip Start Hail (“TSH”) must
17 include:
- 18 **8.2.1** Operator’s Permit Number
 - 19 **8.2.2** Vessel Trip Report (VTR) serial number
 - 20 **8.2.3** Whether an Observer (NEFOP) or At-Sea Monitor (ASM) is onboard
 - 21 **8.2.4** Usage of specific sector exemptions which require identification in the TSH
 - 22 **8.2.5** Usage of specific sector plan provisions which require identification in the TSH
 - 23 **8.2.6** Landing Port City
 - 24 **8.2.7** Landing State (abbreviation)
 - 25 **8.2.8** Estimated time and date of arrival in port
 - 26 **8.2.9** Estimated time and date of offloading (required **only** for trips less than 6 hours in
27 duration **or** if fishing within 6 hours of the offload port)
 - 28 **8.2.10** Any comments as directed by the Sector Manager or NMFS Regional
29 Administrator
- 30
- 31 **8.3 TSH FOR TRIPS LESS THAN SIX HOURS OR OCCURRING WITHIN SIX HOURS OF PORT:** For
32 trips less than six hours in length or occurring within six hours of port, the estimated time
33 of arrival to port, offload location and estimated offload time will be provided in the Trip
34 Start Hail (TSH). The Trip End Hail (TEH) will be sent upon completion of the last tow with
35 required updated information. An alternative timing for the TEH may be implemented
36 during FY 2015 or 2016 if agreed upon by the Sector, and NMFS.
- 37 **8.4 TRIP END HAIL:** The trip-end hail report must be submitted at least 6 hours in advance of
38 landing for all trips at least 6 hours in duration or occurring more than 6 hours from port.
39 For shorter trips, i.e. trips less than 6 hours in length or occurring within 6 hours of port,
40 the trip end hail will be sent upon completion of the last tow or haul. An alternative

1 timing for the trip end hail may be implemented during FY 2015 or 2016 if agreed upon by
2 the sector, the monitoring provider, and NMFS. The trip end hail must include the
3 following:

4 **8.4.1** Operator's Permit Number

5 **8.4.2** Vessel Trip Report (VTR) serial number

6 **8.4.3** First landing port city

7 **8.4.4** First landing State (abbreviation)

8 **8.4.5** Dealer/Offload Location

9 **8.4.6** Estimated time and date of arrival

10 **8.4.7** Estimated time and date of offload

11 **8.4.8** Second offload port city

12 **8.4.9** Second offload State (Abbreviation)

13 **8.4.10** Total Groundfish Kept in pounds

14 **8.4.11** Total non-Groundfish kept in pounds

15 **8.4.12** Any comments as directed by the Sector Manager or NMFS Regional
16 Administrator

17
18 **9. VESSELS FISHING MULTIPLE STOCK AREAS:** If a vessel declares into multiple stock areas the vessel
19 will complete a catch report each time the vessel changes areas.

20
21 **10. FISHING IN US/CA AREAS:** When fishing in the US/CA area, a sector vessel that fishes in more than
22 one US/CA area or more than one of the four stock areas will complete a catch report each time the
23 vessel changes areas. Sector vessels will track their Eastern US/CA sub-ACE for Cod and Haddock
24 separately while fishing in the Eastern Area. Sector vessels may fish in all US/CA areas as well as
25 Open areas in the same trip. In addition to VMS declaration requirements, the vessel will declare
26 the stock areas (of the Four A16 reporting areas) intended to be fished prior to starting a trip.

27
28 **11. CLOSED AREAS:** Participating vessels may fish in closed areas to the extent authorized by NMFS.

29
30 **12. CATCH REPORTS:** All Active Member vessels fishing groundfish will be required to submit complete
31 catch records to the Sector Manager electronically via VMS email or other electronic means prior to
32 entering port to end a trip. Catch reports will include, at a minimum, all data elements of a fully
33 compliant VTR logbook record/s. The Sector Manager may modify, at his/her discretion, the
34 frequency of reporting transmissions to meet programmatic needs, such as, but not limited to,
35 participation in a SAP, or internal quota management requirements. In the event a Member vessel is
36 unable to submit his catch records electronically, the Member, will have no more than twenty-four
37 (24) hours to provide such reports to the Sector Manager, upon completion of vessel offload.

1 **13. VESSEL LOGBOOKS (VTRs/e-VTR):** All sector members will comply with applicable reporting
2 requirements including submission of Vessel Trip Reports (VTRs). If Electronic Vessel Trip Reports (e-
3 VTRs) are approved by the Regional Administrator, Sector Members will submit e-VTRs in the format
4 required by NERO. Sector Members will execute all documents necessary to meet legal
5 requirements for the purpose of facilitating e-VTR service.
6

7 **14. WEEKLY/DAILY REPORTS:** The Sector Manager, or his/her designated representative, will submit
8 weekly or daily Sector Reports of all landings and discards by sector vessels, to NMFS. The Sector
9 will submit required reports, using the format and procedures prescribed by NMFS. The reports
10 required by NMFS are the *Sector Manager ACE Status Report*, *Sector Manager Detailed Report*, and
11 *Sector Manager Trip Issue Report* as codified in §648.87(b)(1)(vi)(B). Specifically, the *Sector Manager*
12 *Detailed Report* provides information down to the sub-trip level about each sector trip for a given
13 week, regardless of completeness of the data. The information includes stock, gear, mesh
14 categories, landing amounts, discards and total catch. The *Sector Manager Trip Issue Report*
15 provides information about the sector trips for a given week that have enforcement or other issues.
16 The *Trip Issue Report* allows the sector to briefly describe to NMFS any enforcement or reporting
17 compliance issues, violations of the Sectors operations plan and regulation, and general problems
18 with monitoring or sector operations during the reporting period. One *Trip Issue Report* is
19 submitted per reporting period. The *Sector Manager ACE Status Report* documents the ACE status
20 calculations, which allows NMFS to cross check totals as stipulated in Amendment 16. In the event
21 that the Sector triggers daily reporting for a specific allocated stock, the *Sector Manager Daily ACE*
22 *Status will* provide the mean for a sector manager to report their Sectors ACE status calculations on
23 a daily basis if the “trigger point” i.e. thresholds specified in 14.1 have been reached during the
24 current Fishing Year. These reports are cumulative in nature from the start of the fishing year until
25 the current reporting week and are adjusted retroactively as data becomes available or issues
26 documented in JIRA are resolved. JIRA is an issue tracking application implemented by NMFS, which
27 should be used to report all data quality issues to the appropriate people for research and
28 correction process.
29

30 **14.1 REPORTING THRESHOLDS THAT TRIGGER DAILY REPORTING:** The reporting frequency for
31 the sector manager’s ACE Status Report will be increased to daily when 90% of any of the
32 sector’s ACEs is reached. The Sector Manager, or a designated representative, must notify
33 NMFS immediately by email if the threshold that triggers daily reporting has been
34 reached. During the period when a sector has reached or exceeded 90% of any of its ACEs,
35 daily ACE Status and Detailed Reports must be submitted only on a day when a member
36 vessel lands, or when the sector engages in an ACE transfer of a stock that is exceeding the
37 90% threshold.
38

39 An alternative threshold for triggering daily reporting may be implemented during FY 2015
40 or FY 2016 if agreed upon by the sector and NMFS.

1
2 **14.2 ENFORCEMENT ISSUES:** The Members acknowledge that the Sector Manager *must* include
3 any enforcement or reporting compliance issues, including violations of Operations Plan
4 (excluding those sections identified as administrative provisions in this document as
5 identified in **Exhibit F**); violations of regulations, or general problems with monitoring or
6 sectors operations in their *Trip Issue Report* which is submitted to NMFS weekly.
7

8 **15. ANNUAL REPORT:** Within sixty (60) days of the end of the fishing year the Sector Manager will
9 submit an annual report to NMFS that summarizes: fishing activities of Members, including harvest
10 levels of all species by sector vessels (landings and discards by gear types); enforcement actions; and
11 any other relevant information required to evaluate the performance of the Sector. The actual date
12 of submission will be specified by NMFS, which has been previously based in part on completeness
13 of various data sets including but not limited to final reconciliation of ACE usage and availability of
14 final fishing year data generated by NMFS. In addition, the Annual Report will report the number of
15 sector vessels that fished for regulated groundfish and their permit numbers (when such disclosure
16 does not violate protection of confidentiality); number of vessels that fished for other species;
17 method used to estimate discards; landing port used by sector vessels while landing groundfish; and
18 any other additional information requested by the Regional Administrator for inclusion in the
19 Annual Report. The Sector will submit required reports using the format and procedures prescribed
20 by NMFS.
21

22 **16. STOCK ATTRIBUTION:** The Sector Manager will utilize landings information from each trip and apply
23 logbook area information to calculate stock attribution ratios for all applicable species.
24

25 **17. DISCARD RATES AND IN-SEASON DISCARD ESTIMATES:** The Sector manager (or his/her designated
26 representative) will derive stock specific discards for each trip. If the trip is observed by either an at-
27 sea monitor or a Northeast Fisheries Observer Program (NEFOP) observer, discards will be derived
28 based on data collected during that trip and will account for all hauls (observed and unobserved) on
29 that trip. If the trip is not observed, discards will be derived using the NMFS-provided discard rate
30 resulting from the NMFS method to estimate 'in-season' discard rates, which may not include data
31 from research trips or sector trips using certain exemptions.
32

33 **18. RESERVED FOR FUTURE USE:**
34

35 **19. DATA MANAGEMENT:** The sector vessels will be transmitting catch data electronically via the email
36 messaging component of their VMS units. All data necessary for sector ACE management, including
37 all elements of VTR logbook and daily / weekly reporting requirements will be sent in compressed
38 formats to minimize characters and maximize message capacity. Notwithstanding reporting
39 requirements that cannot be altered by a sectors operations plan, the **Sector's server** will be

1 capable of collecting, storing, converting and relay all data elements necessary to meet all reporting
2 requirements in the formats required by the recipients
3

4 The Sector, acting through its Manager, will maintain database(s) of vessel trip reports (VTR), dealer,
5 At-Sea (ASM), and NEFOP Observer reports. In addition, the Sector will maintain any other database
6 it determines necessary for its operations. NMFS will maintain a NEFOP/ASM database and will
7 provide the Sector with data from NEFOP and the ASM program.

8
9 **20. PROOF OF SECTOR MEMBERSHIP:** Upon approval of the Sector, each sector vessel will be issued a
10 Letter of Authorization (“LOA”), which will specify the exemptions that have been approved for the
11 Sector. Each Member agrees that its sector vessels **must** comply with all requirements stipulated in
12 the LOA and all applicable federal regulations and laws not specifically exempted in the LOA.
13

14 Furthermore, Member agrees that its sector vessels shall maintain the LOA, and a copy of the
15 Sector Agreement and Harvesting Rules on-board at all times while fishing on a ‘sector-trip’.
16

17 **21. SECTOR SPECIFIC EXEMPTIONS:** As referenced in §4.0 of this Agreement all Sectors are granted the
18 following **Universal Exemptions**.

19 **21.1** All Groundfish DAS requirements, including days-at-sea (DAS) reductions, differential
20 groundfish DAS counting, the 3/15 rule for gillnets, and 24-hour DAS counting. NE
21 multispecies (DAS) requirements to persecute other fisheries as specified in §§ 648.92
22 and 648.32, such as monkfish and skate continue to apply.

23 **21.2** Trip limits on NE multispecies stocks, except Atlantic Halibut, windowpane flounder,
24 ocean pout and Atlantic wolffish.

25 **21.3** Seasonal Closed Areas (currently Georges Bank seasonal closure in May)

26 **21.4** Additional mortality controls adopted by Amendment 16, including additional seasonal
27 or year-round closures, gear requirements, DAS reductions, differential DAS counting,
28 and/or restricted gear areas.

29 **21.5** Vessels are exempt from GOM Cod Protection Closures IV (October) and V (March), but
30 must comply with GOM Cod Protection Closures I (May), II (June), and III (November,
31 December, and January).

32 **21.6** The 6.5” minimum mesh size restriction for trawl gear specified at § 648.80(a)(4)(i)
33 when using a haddock separator or Ruhle trawl within the GB Regulated Mesh Area
34 (RMA), provided the vessel uses a codend with at least 6” minimum mesh size.

35 **21.7** From all or a portion of ASM coverage if the vessel is fishing on a monkfish DAS with
36 extra-large mesh gillnets (10-inch or greater mesh) **exclusively** in Southern New
37 England.
38

1 In addition to the Universal Exemptions granted to all Sectors, as referenced above and in §4.0 of
2 this Agreement, **Members agree to abide by the following obligations as specified and**
3 **authorized in their LOA, in order to utilize these Sector Specific Exemptions. Furthermore,**
4 **Members acknowledge that specific details pertaining to certain exemptions, indicated with a**
5 *** are located in Exhibit B as required by NMFS:**
6

7 **21.8** 120-Day Block Requirement Out of the Fishery for all vessels:

8 **21.9** 20 Day Spawning Block:

9 **21.10** DAS Leasing Program Length and Horsepower Restrictions

10 **21.11** Daily catch reporting by Sector Managers for Sector vessels that fish in the CA I Hook
11 Gear Haddock SAP

12 **21.12** Prohibition on Fishing Inside and Outside the CA I Hook Gear Haddock SAP while on the
13 same trip

14 **21.13** Trawl Gear Requirements in the Eastern US/CA Management Area

15 **21.14** Requirement to declare intent to fish in the Eastern US/CA SAP and CA II YT/Haddock
16 SAP from the dock

17 **21.15** Seasonal Restrictions for the Eastern US/CA Haddock Sap

18 **21.16** Seasonal Restrictions for the CA II YT/Haddock SAP

19 **21.17** Prohibition on groundfish trips in the Nantucket Lightship Closed Area*

20 **21.18** 6.5-inch Minimum Mesh Size Requirement to Allow 5.5-inch or greater mesh for
21 Targeted Redfish Trips*

22
23
24 **22. MONITORING.** The Sector will participate in the Northeast Fisheries Observer Program (NEFOP) and
25 the NMFS funded at-sea monitoring (ASM) program while they operate, in accordance with the
26 NMFS designed ASM Program as documented in Exhibit J. The Sector will transition to its approved
27 industry funded ASM program, as documented within this section, when NMFS funding for ASM
28 ends, pursuant to an independent contract between the Sector and a NMFS approved provider. The
29 ASM coverage will have vessel and trip selection coordinated through NMFS and will use approved
30 at-sea monitors. The Sector Manager will maintain a database of all catch data, including but not
31 limited to VTR, dealer, monitor and observer data. NMFS will provide the Sector with data from
32 NEFOP and the ASM program.

33 Where appropriate, documentation of fulfillment of this criterion for FY 2016 will be located in
34 Exhibit I of this Agreement and will be furnished by the Sector in accordance with NMFS guidance
35 and schedule pertaining to bi-annual operation plan submission.

36 **22.1 USE OF MONITORING SERVICES.** The Members acknowledge that for the Sector to
37 function efficiently, it is essential that the Active Members conduct their fishing operations
38 such that at-sea monitoring service costs are kept as low as commercially practical amount.
39 The Active Members therefore agree to provide accurate landing time projections, to make

1 landings expeditiously, and to choose landing locations based in part on the efficiency and
2 responsiveness of the buyer receiving catch harvested under the Sector's ACE. Active
3 Members who fail to comply with the provision of this Section may be assessed the excess
4 cost of monitoring resulting from their failure to do so. Furthermore, the Sector BOD may
5 opt from time to time to modify provisions such as authorized landing ports in order to
6 ensure that the cost associated with these required programs do not become cost
7 prohibitive.

8 **22.2 COVERAGE RATES:** NEFS II will deploy at-sea monitors in a way to achieve coverage of ##%
9 of trips that is random and representative of the fishing activities of the sector. **The**
10 **coverage rate for FY 2015 has not been specified by NMFS at the time of this submission.**
11 A monitored trip must be a sector trip, including those taken in which a NE multispecies
12 day-at-sea is used to target other species such as monkfish or skates, unless exempted by
13 NMFS.

14 **22.3 ADDITIONAL COVERAGE:** In addition to ensuring that the coverage rates specified by
15 NMFS are met by the ASM program the Sector may from time to time opt to have
16 additional coverage in order to fully utilize specific approved exemptions or to address
17 specific needs of the Sector.

18 **22.4 AT-SEA MONITORING PROVIDER:** The Sector will contract with one or more of the
19 companies approved by NMFS to provide At-Sea Monitoring and will notify NMFS of its
20 selection no later than May 1, 2015 via electronic mail or written mail. If a vendor in which
21 the Sector has a contractual arrangement with is decertified during the fishing year, the
22 Sector will negotiate a new contractual arrangement with another certified vendor(s) and
23 notify NMFS of these new agreements.

24 **23. AT SEA MONITORING PROGRAM GOALS AND OBJECTIVES:** The Sector acknowledges that they have
25 been informed that the current goals and objectives of At-Sea Monitoring ("ASM") as codified by
26 NMFS in 50 C.F.R 648.11(1) are:

Goal	Objectives
Improving Documentation of Catch	<ul style="list-style-type: none"> • Determine total catch and effort (for all sectors and the common pool) as accurately as possible. Leads to better understanding of how well the target or regulated species are faring. • Determine how much observer coverage is needed in order to minimize effects of potential "monitoring bias." • Maintain monitoring program flexibility in order to improve fleet viability.
Reducing Monitoring Costs	<ul style="list-style-type: none"> • Streamline data management operations and eliminate redundancies. • Explore options for cost-sharing with and deferment of cost to industry • Recognize the opportunity costs of insufficient monitoring.
Reducing Discards	<ul style="list-style-type: none"> • Determine discard rate by using the smallest possible strata while simultaneously maintaining cost-effectiveness. • Collect information by gear type in order to accurately calculate discard rates.
Getting More Data Sources to Better Assess Stocks	<ul style="list-style-type: none"> • Reduce management and/or biological uncertainty. • Perform biological sampling. That is, perform sampling if it can be used to improve the accuracy of mortality or recruitment calculations.
Improving Safety of Monitoring Program	<ul style="list-style-type: none"> • Improve the safety of the ASM program as necessary.
Performing Periodic Review Of Monitoring Program to Assess Effectiveness	<ul style="list-style-type: none"> • Periodically review the performance of the ASM program to ensure it is meeting these goals and objectives.

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24. SECTOR AT-SEA MONITORING PROGRAM: The Sector plans on working collaboratively with certified At-Sea Monitoring Provider(s) ("Provider") to ensure that implementation of the at-sea monitoring program adheres to applicable NMFS requirements, as well as any internal needs that the Sector deems necessary. Specific details of the Sector's proposed At-Sea Monitoring Program are located in Exhibit J.

24.1 In the event the Sectors proposed ASM Program is denied by NMFS the Sector will use the NOAA Fisheries designed ASM program as specified in Exhibit J.

25. RESERVED FOR FUTURE USE:

26. OFFLOADING PORTS: The following list represents those ports where sector vessels are authorized to offload. Additionally, sector vessels are authorized to land fish to trucks within these same locations.

1

Primary Port(s) of Landing	Secondary Port(s) of Landing
<u>Massachusetts</u> : Gloucester, Boston, Newburyport, Rockport <u>New Hampshire</u> : Seabrook, Portsmouth	<u>Massachusetts</u> : Provincetown, New Bedford, Harwichport, Barnstable, Hyannis, Belmar, Chatham, Woods Hole, Salisbury <u>Maine</u> : Portland <u>New York</u> : Shinnecock, Hampton Bays, Montauk

2

3 **27. SAFE HARBOR PROTOCOL:** To promote safety at sea, the Sector sets forth the following protocol for
 4 variance from the landing ports listed. If for reasons beyond a vessel operators control such as
 5 severe weather, mechanical failures, compromised hull integrity, instances of pump failures and
 6 danger of sinking, crew injury or life threatening illness and any other emergency situations that
 7 may arise, a sector vessel may enter a port other than those listed as “Landing Ports” to ensure the
 8 safety of the vessel and its crew. In the event that a Sector Vessel must utilize this safe harbor
 9 protocol, they must notify their Manager and NMFS OLE of when and where they had to seek safe
 10 harbor within 6 hours of this entering the port.

11 **28. SECTOR UNDERSTANDING AND ACKNOWLEDGMENTS:** Sector Members understand and
 12 acknowledge that the following provisions have been interpreted by NMFS as applicable to all
 13 operating sectors. Sector Members acknowledge this applicability and where appropriate utilize
 14 these universal interpretations within their sector management and operations:

15 **28.1 INTRA-SECTOR DAYS AT SEA (DAS) LEASING:** Days at Sea may be leased intra-sector
 16 (between members) within the guidelines and procedures contained in the FMP and as
 17 amended by Amendment 16. The Sector would accept any future relief in the length and
 18 horsepower constraints of the program that may be authorized by the RA in the future.

19 **28.2 INTER-SECTOR DAYS AT SEA (DAS) LEASING:** Members who wish to lease Days-at-Sea
 20 (DAS) outside of the Sector are authorized under this provision to do so, only with
 21 Members of other Sectors whom are similarly exempt. Members acknowledge that such
 22 DAS leasing would not be exempted from existing length and horsepower constraints as
 23 currently contained in applicable regulations.

24 **28.3 PAPER VTR:** Members acknowledge that they are bound to all applicable reporting
 25 requirements. Sector vessels shall continue using paper VTRs for FY 2015 & 2016, as
 26 required by regulations. However, electronic vessel trip reporting (e-VTR) systems for
 27 transmission and submission of required VTR reports have been authorized by the

1 Regional Administrator using a phased implementation process. The Sector and its
2 Members may utilize e-VTR in accordance with the phased implementation process.

3 **28.4** **ADDITIONAL EXEMPTIONS:** Members note that NMFS is generating one Environmental
4 Assessment for all sectors seeking authorization for Fishing Year 2015 & 2016, and that
5 NMFS communication has stated that if an exemption is approved for one Sector, all other
6 authorized Sectors can be similarly approved for that specific exemption based on the
7 terms and conditions of the originally requesting sector. In light of this understanding,
8 NEFS II will request authorization for such exemptions it deems beneficial for its
9 operations, prior to the publication of the final authorizing rule.

10 **28.4.1** Furthermore, NMFS has indicated that Sectors will be afforded the opportunity
11 to request additional exemptions for the 2nd year of operations i.e. FY 2016 in
12 accordance with a supplemental schedule to be established by NMFS.

13 **29. MODIFICATION OF HARVESTING RULES:** Members acknowledge that from time to time, the Sector
14 Manager in collaboration with Board of Directors, and at times Membership, may adopt additional
15 requirements or restrictions on the internal reporting requirements or fishing activities of all
16 members in order to ensure effective utilization and management of the Sector's ACE. These
17 modifications may include, but are not limited to, additional notification of planned fishing activity
18 to the Manager, additional internal reporting requirements, gear requirements, and restrictions on
19 locations where fishing may occur during specific times of the year or with specific gear. When such
20 modifications are implemented, all Members will be notified in writing.

1 **Exhibit B: Additional Details Regarding Specific Approved Sector Exemptions**

2
3
4 **Nantucket Lightship Closed Area**

5
6 This exemption allows sector vessels to access portions of the Nantucket Lightship Closed Area to
7 provide additional opportunities to target monkfish, dogfish, and skates.

8 Any vessel that intends to access the Western or Eastern Nantucket Lightship Closed Areas must declare
9 a closed area trip through the VMS trip start hail by checking the box next to “Closed Area Trip” under
10 sector exemptions. Trip Start Hails must be submitted prior to departure. The sector must follow any
11 additional trip declaration or reporting requirements that NMFS implements during the fishing year.

12 Under this exemption, a trawl vessel may fish in the Western Exemption Area with any legal trawl gear
13 allowed in the large-mesh groundfish fishery. A trawl vessel fishing in the Eastern Exemption Area must
14 use a haddock separator trawl (as specified in 50 C.F.R. § 648.85(a)(3)(iii)(A)), a Ruhle trawl (as specified
15 in 50 C.F.R. § 648.85 (b)(6)(iv)(J)(1)), or a rope separator trawl (as specified in 50 C.F.R. § 648.84(e)).
16 Flounder trawl nets (as specified in 50 C.F.R. § 648.85(a)(3)(iii)(B)) are prohibited in the Eastern
17 Exemption Area. A vessel using hook gear is permitted in both areas. A vessel using gillnet gear must
18 use 10-inch (25.4-cm), or larger, diamond mesh in both areas. A vessel using gillnet gear must also use
19 pingers when fishing in the Western Exemption Area from December 1 – May 31, because this area lies
20 within the existing Southern New England Management Area of the Harbor Porpoise Take Reduction
21 Plan.

22
23 The Western and Eastern Nantucket Lightship Exemption Areas are defined by lines connecting the
24 points listed below in the order stated.

25
26 **Western Nantucket Lightship Exemption Area**

27

Point	N. Lat.	W. Long.
A	40°50'	70°20'
B	40°50'	70°00'
C	40°20'	70°00'
D	40°20'	70°20'
E	40°50'	70°20'

28
29 **Eastern Nantucket Lightship Exemption Area**

30

Point	N. Lat.	W. Long.
A	40°50'	69°30'
B	40°50'	69°00'
C	40°20'	69°00'
D	40°20'	69°30'
E	40°50'	69°30'

6.5-Inch Minimum Mesh Size Requirement to Allow 5.5-inch or greater Mesh for Targeted Redfish

Trips:

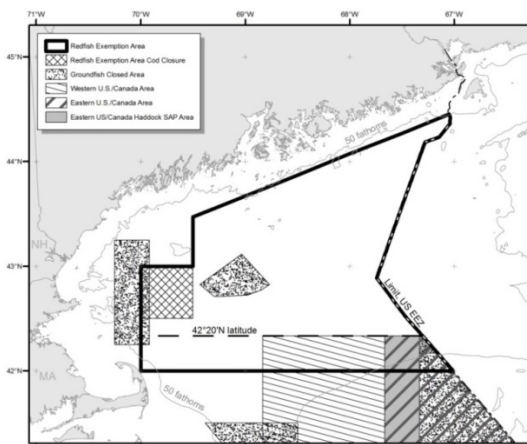
This exemption allows a sector vessel to fish for Acadian redfish in the designated Redfish Exemption Area, described below, using nets with codend mesh no smaller than 5.5 inches. When fishing inside the Redfish Exemption Area all other restrictions applicable to trawl nets still apply. In order to use this exemption, a vessel must strictly adhere to the following conditions and restrictions:

1. The vessel must declare its trip in PTNS under standard requirements, there is no additional at-sea monitoring coverage required above the target coverage level for the sectors (i.e., ~24% in fishing year 2015).

2. Prior to leaving the dock, the vessel must declare its intent to use the redfish exemption on the trip through the VMS trip start hail by checking the box “Redfish Trip” under sector exemptions.

3. The vessel must submit a Multispecies Catch Report through its VMS system, each day for the **entire trip**, including Parts 1 and 2 of the trip as described below, even if the vessel has declared the exemption, but does not target redfish. The vessel must submit Multispecies Catch Reports through VMS in 24-hr intervals for each day of the fishing trip. The report must be submitted by 0900 hr (9:00 a.m.) on the date following the date the fish were caught. The report must provide a good faith estimate of the amount each regulated species caught on each day of the trip.

4. In accordance with the restriction stated herein, the vessel may use a codend with 5.5-inch mesh and greater within the Redfish Exemption Area. The northern boundary ensures that the exemption is used in deeper water (i.e., greater than 50 fathoms). Vessels cannot use the exemption in the “cod closure” (block 131) during February and March.



The Redfish Exemption Area is bounded on the east by the U.S.-Canada Maritime Boundary, and bounded on the north, west, and south by the following coordinates, connected by straight lines in the order listed:

Point	N. Lat.	W. Long.
A	44°27.25'	67°02.75'
B	44°16.25'	67°30.00'
C	44°04.50'	68°00.00'

D	43°52.25'	68°30.00'
E	43°40.25'	69°00.00'
F	43°28.25'	69°30.00'
G	43°00.00'	69°30.00'
H	43°00.00'	70°00.00'
I	42°00.00'	70°00.00'
J	42°00.00'	67°00.63' ¹

1 ¹The intersection of 42°00' N. latitude and the U.S.-Canada Maritime Boundary, approximate longitude
2 in parentheses.
3

4 Due to concerns about GOM cod, block 131 is closed for February and March. The area is bounded on
5 the east, north, west, and south by the following coordinates, connected by straight lines in the order
6 listed:
7

Point	N. Lat.	W. Long.
G	43°00.00'	69°30.00'
H	43°00.00'	70°00.00'
K	42°30.00'	70°00.00'
L	42°30.00'	69°30.00'
G	43°00.00'	69°30.00'

8
9 5. During a Redfish Exemption Trip, any codend that is only authorized on a Redfish Exemption Trip must
10 be stowed below deck and can only be retrieved after completing the requirements identified in
11 paragraph 8 below.
12

13 Part 1 of Redfish Exemption Trip
14

15 6. When a vessel declares a “Redfish Trip” via VMS, it may fish outside the Redfish Exemption Area
16 during Part 1 of the Redfish Exemption Trip in accordance with otherwise applicable regulations and
17 sector exemptions. However, fishing outside of the Redfish Exemption Area first is optional. A vessel
18 may choose to immediately transit to the Redfish Exemption Area and begin fishing.
19

20 7. Any catch thresholds do not apply for Part 1 of the trip.
21

22 Part 2 of Redfish Exemption Trip: Switching Codends
23

24 8. When the vessel plans to target redfish, it must travel to the Redfish Exemption Area. Once the
25 vessel is in the Redfish Exemption Area, it must declare that it is switching to a 5.5-inch mesh codend (or
26 larger) by sending a VMS message via email to: nmfs.ole.ne@noaa.gov. The VMS email message must
27 include the following information:
28

29 A. In the subject line, type “Redfish Exemption Trip”
30

31 B. In the body of the email report your vessel name and permit number
32

1 The vessel must also send a Multispecies Catch Report via VMS immediately before switching codends.
2 This report is in addition to the daily Multispecies Catch Reports that are required when utilizing this
3 exemption. The Multispecies Catch Report a vessel must send before switching codends must provide a
4 good faith estimate of all fish caught by the vessel that day between 12:01 AM and the time of the
5 report. After the vessel is in the Redfish Exemption Area and submits the required email and catch
6 report, it may retrieve the 5.5-inch mesh codend from below deck and begin using it. The vessel may
7 use a 5.5-inch mesh codend (or greater) for the remainder of the trip in Redfish Exemption Area.
8

9 9. Once a vessel sends the VMS email message to OLE, it is prohibited from fishing outside the Redfish
10 Exemption Area.
11

12 10. The vessel must submit a final Multispecies Catch Report, in addition to other required Multispecies
13 Catch Reports, and a Trip End Hail via VMS once it stops fishing and begins its return to port.
14

15 Summary Of All Redfish Exemption Trip Reporting Requirements
16

- 17 1. Submit a trip start hail declaring a redfish trip
- 18 2. Submit VTRs when switching chart area, gear, and/or mesh size.
- 19 3. Submit daily catch reports of all kept fish by 9 AM the following day.
- 20 4. Send an email to OLE prior to retrieving the 5.5 inch codend from below deck after entering the
21 Redfish Exemption Area and a catch report of all kept fish since 12:01 AM of that day.
- 22 5. Submit a final catch report and Trip End Hail at the end of the trip.
23

24 Monitoring Catch Thresholds
25

26 For all trips declaring the redfish exemption and targeting redfish under Part 2 of the trip, at least 50% of
27 the total groundfish kept must be redfish. For observed trips (NEFOP/ASM) declaring the redfish
28 exemption and targeting redfish under Part 2 of the trip, total groundfish discards (including redfish)
29 may not exceed 5% of all kept fish. If after at least one month, it is determined that the sector is not
30 meeting one of these two thresholds, NMFS will notify the sector and be given 30 days to modify fishing
31 behavior in order to meet both thresholds. NMFS retains the authority to rescind the exemption if
32 either threshold is not being met.
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Exhibit C:

Sector Membership Fishing Year 2015 (May 1, 2015 to April 30, 2016)

SECTOR MEMBERS: The following table identifies The NEFS II Members:

MRI	Permit Number	Vessel Name	Doc-Registration	Owner/Entity
34	150909	WATER TENDER NINE	MS9864AV	Russo Fishing Corp.
51	220152	HELEN S III	532240	GRACE & ROSA INC.
68	151165	JUDITH LEE ROSE	MS4234AX	GFCP Inc.
106	151427	RAZZO	MS8845AY	Raz Fishing Co.
111	231052	CAT EYES	635378	Cat Eyes Fisheries Inc.
133	240896	SPECIAL K	668249	A & J Fisheries
149	150566	TWO DOGS	ME154PV	Dennis P. Robillard Jr.
155	230373	RAMBLIN ROSE	590228	ROSEMARIE TREFRY
160	151588	Predator	MS1921BC	Daniel M Murphy
178	230418	TERMINATOR	606127	Paul Theriault
185	150703	CAPT LEO II	MS2022AT	Joseph Jurek
187	231209	MARIA G S	684432	J Sans Jr Fisheries Inc.
189	231302	EARLY TIMES	689215	Early Times Fisheries
248	321113	HORIZON	1082564	Jam Fishing Co.
252	149677	LADY JUSTINE	MS4629AK	RMV Inc.
255	240234	SABRINA MARIA	278350	Cottone Inc.
259	149535	UNNAMED	MS4516AU	PAJAM Fishing Corp
288	222427	JESSICA MEGAN	MS8002AS	Irma Fishing LLC
293	150485	LITTLE STORM	NH4627BN	Carl Bouchard
309	150483	MONI HONI	NH6336BM	Carl Bouchard
310	147967	STORMY WEATHER	NH1909BF	Carl Bouchard
314	250009	LITTLE SANDRA	250185	Little Sandra Corp
330	149626	LUCKY JOE	MS1113AK	Emilie Inc.
347	320673	JENNY G	519105	Renegade Fishing LLC
370	251683	CAPT NOVELLO	909375	Vincie N Inc.
373	250313	MISS SANDY	554149	Taormina Fishing Corp.
411	150006	WATER TENDER	ME12WSL	Dennis P. Robillard Jr.
470	150345	GRACE MARIE II	MS1884AR	AGV Company Ltd
485	310189	CHRISTINA ELENi	516896	Sal & Sons
490	320233	JANAYA & JOSEPH	535793	s.s. Fisheries Inc.
512	151757	Santo Pio	632107	Maria SS Dellume
588	320567	CATERINA G	615635	Catarina G. Inc.
593	150203	NJORD II	RI6201E	Stefanie Noto

615	150464	Capt. Joey	NH7606BK	F/V LISA ANN FISHERIES LLC
664	150369	UNNAMED	MS1922NN	Captain Dominic and Bros.
669	320695	MARY AND JOSEPHINE	603558	P & V Fishing Corp.
735	330448	Tyler	619778	F/V TYLER INC
769	330260	GRACE MARIE	591608	AGV Company Ltd
773	149606	ACHILLES	NH6897BK	Lily Jean Corp.
802	330338	LADY JANE	608078	F/V SCM Inc.
816	330362	CAPTAIN DOMINIC	611057	Captain Dominic and Bros.
825	151270	SEA ESCAPE II	MS7960AY	G&N Fishing Corp.
844	310995	MIDNIGHT SUN	1051185	Lisa T Corp
907	410220	Orion	611248	Princess Diana 1 Inc.
1009	149233	KEYWEST	MS 5969 AF	Sandler Fisheries Inc.
1043	410242	MISS TRISH II	615489	Russo Fishing Corp.
1153	410106	CAPT JOE	582912	Princess Elena Inc.
1484	123845	BANTRY BAY	MS8376KV	Daniel M Murphy
1486	125795	KATIE MAY	MS9415AH	Dean Holt
1493	250659	DEBRA ANN II	652947	Paul Metivier
1505	320892	SEAFARMER II	937222	Sandler Fisheries Inc.
1532	231688	KATHRYN W	913480	Boat Herrin Choker Inc.
1578	149582	JULIE ANN II	ME120NT	Jillity, LLC
1608	211998	Lucky Strike	913805	Jeff and Jane Tutine
1610	240998	TINA & TOM	688789	Tina and Tom Inc.
1722	150322	LITTLE LADY	NH9811BA	Joseph Jurek
1724	149632	ALYSSA & ANDREW	MS3587AK	James Vanderpool
1725	230222	ANNIE K	568403	MARAUDER FISHERIES INC
1734	214761	HARVEST MOON	1044860	F/V Harvest Moon Inc.
1767	250366	ANGELA AND ROSE	587293	RMV Inc.
1798	151355	RUTH D II	MS9481ay	Sebastian Noto
1806	144816	THREE W'S	MS9736KK	Debra Metivier
1810	150574	UNNAMED	MS7770AS	Raz Fishing Co.
1818	146860	MYSTIQUE LADY	NH8883BB	Joseph Jurek
1830	230329	FRANCESCA & CARLO	593653	Francesca Corp
1846	149824	STORMY WEATHER I	NH9687BK	Carl Bouchard
1878	330271	LILY JEAN	509307	Lily Jean Corp.
1950	150963	ANNA MAE	MS1157AW	Daniel M Murphy
1957	150236	SUN DOG	ME14CLT	Dennis P. Robillard Jr.

1987	149295	LADY ELAINE	MS9495DC	Dennis Oconnell
2016	250508	EXPLORER II	621654	Explorer II Corp.
2091	150702	TINA & TOM II	MS8852AT	Tina and Tom Inc.
2119	310729	NORTHERN EDGE	982762	Northern Edge Inc.
2192	100409	Irma C II	MS6040A	Jam Fishing Co.
2352	149590	LENDALL I	MS1440AR	Lily Jean Corp.
2369	150401	MARK TWAIN	MS1698AR	Mark Twain Corp.
2533	113476	SHARKBAIT II	MS5491AB	John G Sharkey
3607	149686	PEPPA	MS5650AK	Corrado Buccheri
47822	149602	MISS MEGAN	MS6264AX	Daniel M Murphy
47848	134630	AMBER AND JOHN	MS3411KR	Ruth D Inc.

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ACTIVE MEMBERS: The following table identifies the Vessels that are authorized to harvest Sector ACE:

MRI	Permit Number	Vessel Name	Doc-Registration	Owner/Entity
68	151165	JUDITH LEE ROSE	MS4234AX	GFCP Inc.
106	151427	RAZZO	MS8845AY	Raz Fishing Co.
111	231052	CAT EYES	635378	Cat Eyes Fisheries Inc.
187	231209	MARIA G S	684432	J Sans Jr Fisheries Inc.
189	231302	EARLY TIMES	689215	Early Times Fisheries
248	321113	HORIZON	1082564	Jam Fishing Co.
255	240234	SABRINA MARIA	278350	Cottone Inc.
347	320673	JENNY G	519105	Renegade Fishing LLC
370	251683	CAPT NOVELLO	909375	Vincie N Inc.
373	250313	MISS SANDY	554149	Taormina Fishing Corp.
485	310189	CHRISTINA ELENI	516896	Sal & Sons
490	320233	JANAYA & JOSEPH	535793	s.s. Fisheries Inc.

512	151757	Santo Pio	632107	Maria SS Dellume
735	330448	Tyler	619778	F/V TYLER INC
769	330260	GRACE MARIE	591608	AGV Company Ltd
802	330338	LADY JANE	608078	F/V SCM Inc.
816	330362	CAPTAIN DOMINIC	611057	Captain Dominic and Bros.
844	310995	MIDNIGHT SUN	1051185	Lisa T Corp
907	410220	Orion	611248	Princess Diana 1 Inc.
1043	410242	MISS TRISH II	615489	Russo Fishing Corp.
1153	410106	CAPT JOE	582912	Princess Elena Inc.
1484	123845	BANTRY BAY	MS8376KV	Daniel M Murphy
1486	125795	KATIE MAY	MS9415AH	Dean Holt
1493	250659	DEBRA ANN II	652947	Paul Metivier
1505	320892	SEAFARMER II	937222	Sandler Fisheries Inc.
1532	231688	KATHRYN W	913480	Boat Herrin Choker Inc.
1610	240998	TINA & TOM	688789	Tina and Tom Inc.
1734	214761	HARVEST MOON	1044860	F/V Harvest Moon Inc.
1767	250366	ANGELA AND ROSE	587293	RMV Inc.
1818	146860	MYSTIQUE LADY	NH8883BB	Joseph Jurek
2016	250508	EXPLORER II	621654	Explorer II Corp.

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EXHIBIT D

Sector Member and Vessel Permits Amendment 16 Disclosure Requirements Fishing Year 2015 (May 1, 2015 to April 30, 2016)

Additional Information on federal permits associated with Sector Vessels and Sector Members:

MRI	Federal Permit #	Vessel Name	Sector Member	Enrolled in Sector	State Permits
51	220152	HELEN S III	GRACE & ROSA INC	yes	Massachusetts: lobster, sea bass, dogfish, shrimp, shellfish, urchin, sea herring, sea scallop
68	151165	JUDITH LEE ROSE	GFCPP	yes	Massachusetts: lobster, shrimp, sea scallop, shellfish, striped bass
106	230035	RAZZO	Raz Fishing Co.	yes	Massachusetts: shellfish, shrimp, scup, urchin, sea herring, sea bass
133	240896	SPECIAL K	A & J Fisheries	yes	Massachusetts: lobster, shellfish, sea herring, shrimp, squid, urchin, dogfish, striped bass, sea scallop CAP-NS mobil gear
149	150566	TWO DOGS	Dennis P. Robillard Jr.	yes	Massachusetts: lobster
155	230373	RAMBLIN ROSE	Rosemarie Trefry	yes	Massachusetts: sea herring, urchin
160	230418	TERMINATOR	Paul Theriault	yes	Massachusetts: lobster, shrimp, sea scallop, shellfish
178	151137	Pamalita II	Paul Theriault	yes	Massachusetts: lobster, shrimp, sea scallop, shellfish
185	150703	CAPT LEO II	Joseph Jurek	yes	Massachusetts: lobster, dogfish, shrimp, sea herring, sea scallop, urchin, shellfish
189	231302	EARLY TIMES	Early Times Fisheries	yes	Massachusetts: lobster, shellfish, shrimp, sea herring
288	222427	JESSICA MEGAN	IRMA FISHING LLC	yes	New Hampshire Commercial Saltwater
293	150485	LITTLE STORM	Carl Bouchard	yes	Massachusetts: lobster, shellfish, shrimp, squid, sea herring
310	147967	STORMY WEATHER	Carl Bouchard	yes	Massachusetts: lobster
314	250009	LITTLE SANDRA	Little Sandra Corp	yes	Massachusetts: lobster, shrimp, sea scallop, shellfish, dogfish, sea herring, whiting
330	149626	LUCKY JOE	Emilie Inc.	yes	Massachusetts: lobster, shellfish, urchin, shrimp, sea herring
373	250313	MISS SANDY	Taormina Fishing Corp.	yes	Massachusetts: lobster, shrimp, shellfish, sea scallop, sea herring
411	150006	WATER TENDER	Dennis P. Robillard Jr.	yes	Massachusetts: lobster, sea scallop, shellfish
485	310189	CHRISTINA ELENI	Sal & Sons	yes	Massachusetts: lobster, shellfish, sea herring, sea scallop, shrimp
490	320233	JANAYA & JOSEPH	s.s. Fisheries Inc.	yes	New York Food Fish
588	320567	CATERINA G	Caterina G. Inc.	yes	Massachusetts: lobster, shrimp, sea herring, sea scallop
664	150369	UNNAMED	Captain Dominic and Bros.	yes	Massachusetts: lobster, sea scallop, shrimp
735	330448	Tyler	Lucy and Tyler	yes	Massachusetts: lobster, sea bass, dogfish, sea scallop, scup, sea herring, shellfish, shrimp
769	330260	GRACE MARIE	AGV Company Ltd	yes	Massachusetts: lobster
773	149606	ACHILLES	Lily Jean Corp.	yes	Massachusetts: lobster, shellfish, sea herring, shrimp, sea scallop, scup, fluke, dogfish, sea bass
825	151270	Sea Escape II	G & N Fishing Corp	yes	Massachusetts: lobster, shrimp, sea herring
907	410555	Orion	Princess Diana 1 Inc	yes	Massachusetts: lobster, shellfish, sea herring, urchin, shrimp, squid, dogfish, striped bass, sea scallop, sea bass, scup
1009	149233	KEYWEST	Sandler Fisheries Inc.	yes	Massachusetts: dogfish, shrimp, sea scallop, shellfish
1043	410242	MISS TRISH II	Russo Fishing Corp.	yes	Massachusetts: lobster, dogfish, shrimp, sea herring, sea scallop, shellfish
1153	410106	Capt Joe	Giuseppe Dimaio	yes	Massachusetts: lobster, squid, dogfish, fluke, shrimp, scup, sea bass, sea scallop, shellfish, striped bass cap-squid, frv, gillnet
1484	123845	BANTRY BAY	Daniel Murphy	yes	Massachusetts: lobster, sea scallop, shellfish: striped bass
1493	250659	DEBRA ANN II	Paul Metivier	yes	Massachusetts: lobster, sea herring, squid, dogfish, fluke, shrimp, scup sea bass, sea scallop, shellfish
1532	231688	KATHRYN W	Boat Herrin Choker Inc	yes	Massachusetts: lobster, shrimp
1578	149582	JULIE ANN II	Dennis P. Robillard Jr.	yes	Massachusetts: lobster, shrimp, sea scallop, striped bass, shellfish, sea herring
1610	240998	TINA & TOM	Tina and Tom Inc.	yes	Massachusetts: lobster, squid, dogfish, shrimp, scup, sea bass, sea scallop, shellfish
1722	150322	LITTLE LADY	Joseph Jurek	yes	Massachusetts: lobster, shrimp, scup, shellfish
1724	149632	ALYSSA & ANDREW	James Vanderpool	yes	Massachusetts: lobster, urchin, dogfish, sea herring, shrimp
1767	250366	ANGELA AND ROSE	RM V Inc	yes	Massachusetts: Bait primary buyer
1798	110688	RUTH D	Ruth D Inc.	yes	Massachusetts: lobster, shrimp
1810	150574	UNNAMED	Raz Fishing Co.	yes	Massachusetts: lobster, sea scallop, shrimp
1846	149824	STORMY WEATHER I	Carl Bouchard	yes	Massachusetts: lobster, shrimp, sea scallop, shellfish
1878	330271	LILY JEAN	Lily Jean Corp.	yes	Massachusetts: lobster, sea scallop, shellfish, sea herring, squid, sea bass, dogfish, urchin, shrimp, scup
2091	150702	TINA & TOM II	Tina and Tom Inc.	yes	Massachusetts: striped bass
2192	100409	IRMA C II	Jam Fishing Co.	yes	Massachusetts: lobster, urchin
2533	113476	Sharkbait II	John G Sharkey	yes	Massachusetts: lobster, striped bass
297	251690	LISA ANN II	FV Lisa Ann Fisheries LLC	no	New Hampshire Commercial Saltwater

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Additional Information on state permits associated with Sector Vessels and Sector Members:

MRI	Federal Permit #	Vessel Name	Sector Member	Enrolled in Sector	State Permits
51	220152	HELEN S III	GRACE & ROSA INC	yes	Massachusetts: lobster, sea bass, dogfish, shrimp,

					shellfish, urchin, sea herring, sea scallop
68	151165	JUDITH LEE ROSE	GFCPF	yes	Massachusetts: lobster, shrimp, sea scallop, shellfish, striped bass
106	230035	RAZZO	Raz Fishing Co.	yes	Massachusetts: shellfish, shrimp, scup, urchin, sea herring, sea bass
133	240896	SPECIAL K	A & J Fisheries	yes	Massachusetts: lobster, shellfish, sea herring, shrimp, squid, urchin, dogfish, striped bass, sea scallop CAP-NS mobil gear
149	150566	TWO DOGS	Dennis P. Robillard Jr.	yes	Massachusetts: lobster
155	230373	RAMBLIN ROSE	Rosemarie Trefry	yes	Massachusetts: sea herring, urchin
160	230418	TERMINATOR	Paul Theriault	yes	Massachusetts: lobster, shrimp, sea scallop, shellfish
178	151137	Pamalita II	Paul Theriault	yes	Massachusetts: lobster, shrimp, sea scallop, shellfish
185	150703	CAPT LEO II	Joseph Jurek	yes	Massachusetts: lobster, dogfish, shrimp, sea herring, sea scallop, urchin, shellfish
189	231302	EARLY TIMES	Early Times Fisheries	yes	Massachusetts: lobster, shellfish, shrimp, sea herring
288	222427	JESSICA MEGAN	IRMA FISHING LLC	yes	New Hampshire Commercial Saltwater
293	150485	LITTLE STORM	Carl Bouchard	yes	Massachusetts: lobster, shellfish, shrimp, squid, sea herring
310	147967	STORMY WEATHER	Carl Bouchard	yes	Massachusetts: lobster
314	250009	LITTLE SANDRA	Little Sandra Corp	yes	Massachusetts: lobster, shrimp, sea scallop, shellfish, dogfish, sea herring, whiting
330	149626	LUCKY JOE	Emilie Inc.	yes	Massachusetts: lobster, shellfish, urchin, shrimp, sea herring
373	250313	MISS SANDY	Taormina Fishing Corp.	yes	Massachusetts: lobster, shrimp, shellfish, sea scallop, sea herring
411	150006	WATER TENDER	Dennis P. Robillard Jr.	yes	Massachusetts: lobster, sea scallop, shellfish
485	310189	CHRISTINA ELENI	Sal & Sons	yes	Massachusetts: lobster, shellfish, sea herring, sea scallop, shrimp
490	320233	JANAYA & JOSEPH	s.s. Fisheries Inc.	yes	New York Food Fish
588	320567	CATERINA G	Caterina G. Inc.	yes	Massachusetts: lobster, shrimp, sea herring, sea scallop
664	150369	UNNAMED	Captain Dominic and Bros.	yes	Massachusetts: lobster, sea scallop, shrimp
735	330448	Tyler	Lucy and Tyler	yes	Massachusetts: lobster, sea bass, dogfish, sea scallop, scup, sea herring, shellfish, shrimp
769	330260	GRACE MARIE	AGV Company Ltd	yes	Massachusetts: lobster
773	149606	ACHILLES	Lily Jean Corp.	yes	Massachusetts: lobster, shellfish, sea herring, shrimp, sea scallop, scup, fluke, dogfish, sea bass
825	151270	Sea Escape II	G & N Fishing Corp	yes	Massachusetts: lobster, shrimp, sea herring
907	410555	Orion	Princess Diana 1 Inc	yes	Massachusetts: lobster, shellfish, sea herring, urchin, shrimp, squid, dogfish, striped bass, sea scallop, sea bass, scup
1009	149233	KEYWEST	Sandler Fisheries Inc.	yes	Massachusetts: dogfish, shrimp, sea scallop, shellfish

1043	410242	MISS TRISH II	Russo Fishing Corp.	yes	Massachusetts: lobster, dogfish, shrimp, sea herring, sea scallop, shellfish
1153	410106	Capt Joe	Giuseppe Dimaio	yes	Massachusetts: lobster, squid, dogfish, fluke, shrimp, scup, sea bass, sea scallop, shellfish, striped bass cap-squid, frv, gillnet
1484	123845	BANTRY BAY	Daniel Murphy	yes	Massachuseets: lobster, sea scallop, shellfish: striped bass
1493	250659	DEBRA ANN II	Paul Metivier	yes	Massachusetts: lobster, sea herring, squid, doffish, fluke, shrimp, scup sea bass, sea scallop, shellfish
1532	231688	KATHRYN W	Boat Herrin Choker Inc	yes	Massachusetts: lobster, shrimp
1578	149582	JULIE ANN II	Dennis P. Robillard Jr.	yes	Massachusetts: lobster, shrimp, sea scallop, striped bass, shellfish, sea herring
1610	240998	TINA & TOM	Tina and Tom Inc.	yes	Massachusetts: lobster, squid, dogfish, shrimp, scup, sea bass, sea scallop, shellfish
1722	150322	LITTLE LADY	Joseph Jurek	yes	Massachusetts: lobster, shrimp, scup, shellfish
1724	149632	ALYSSA & ANDREW	James Vanderpool	yes	Massachusett: lobster, urchin, dogfish, sea herring, shrimp
1767	250366	ANGELA AND ROSE	RMV Inc	yes	Massachusetts: Bait primary buyer
1798	110688	RUTH D	Ruth D Inc.	yes	Massachusetts: lobster, shrimp
1810	150574	UNNAMED	Raz Fishing Co.	yes	Massachusetts: lobster, sea scallop, shrimp
1846	149824	STORMY WEATHER I	Carl Bouchard	yes	Massachusetts: lobster, shrimp, sea scallop, shellfish
1878	330271	LILY JEAN	Lily Jean Corp.	yes	Massachusetts: lobster, sea scallop, shellfish, sea herring, squid, sea bass, dogfish, urchin, shrimp, scup
2091	150702	TINA & TOM II	Tina and Tom Inc.	yes	Massachusetts: striped bass
2192	100409	IRMA C II	Jam Fishing Co.	yes	Massachusett: lobster, urchin
2533	113476	Sharkbait II	John G Sharkey	yes	Massachusetts: lobster, striped bass
297	251690	LISA ANN II	FV Lisa Ann Fisheries LLC	no	New Hampshire Commercial Saltwater

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EXHIBIT E

NEFS II Penalty Schedule			
VIOLATION REGARDING REPORTING, DOCUMENTATION REQUIREMENTS:			
VIOLATION	FIRST OFFENSE	SECOND OFFENSE	THIRD OFFENSE
All violations including but not limited to: providing false statements or supporting documentation on applications or reports to the Sector; late reporting or non-reporting; unreasonable interference with onboard data collectors; failing to participate in Sector Catch Monitoring Programs; (technical and minor violations may result in a letter of warning).	Written Warning or up to \$5000.00	Written Warning and up to \$7,500.00.	Written Warning and up to \$10,000.00 and/or stop fishing order.
VIOLATION REGARDING EXEMPTION PERMIT REQUIREMENTS			
All violations including but not limited to: failure to comply with a permit condition/restriction/letter of authorization issued to Sector Vessels by the Regional Administrator; or failure to comply with VMS/DAS requirements. (Technical and minor violations may result in a letter of warning).	Written Warning or up to \$10,000.00	Written Warning and \$10,000.00-\$50,000.00.	Written Warning and up to \$100,000.00 and/or stop fishing order.
VIOLATION REGARDING TIME/AREA/GEAR RESTRICTIONS			
All violations including but not limited to: exemption areas, closed fisheries, closed season, restricted gear/management areas. (Technical and minor violations may result in a letter of warning).	Written Warning or up to \$20,000.00	Written Warning and \$20,000.00-\$50,000.00.	Written Warning and up to \$100,000.00 and/or expulsion.
VIOLATIONS THAT PLACE THE SECTOR AGREEMENT AT RISK			
All violations including but not limited to a violation of a stop fishing order, fishing in a closed area, transfer of fish from non-sector vessel to a sector vessel, transfer of fish from sector vessel to a non-sector vessel; subverting the reporting requirements or any other action so egregious that it would severely jeopardize the Sectors existing and future authorization(s).	Written Warning and up to \$50,000.00 or stop fishing order.	Stop fishing order or Expulsion.	Expulsion.

1 **Exhibit F:**

2 **Administrative Provisions Addendum:**

3 Notwithstanding regulatory authority granted in other regulations the following provisions represent
4 those sections of **NEFS** II Agreement and related Exhibits & Addendums that are Administrative in
5 nature and therefore not subject to enforcement by the National Marine Fisheries Service, as required
6 to be specified by sector regulations 50 CFR 648.87(b)(2)(x).

7 **SECTOR OPERATIONS PLAN AND AGREEMENT**

8 1. Sector Name.

9 2. Sector Eligibility and Membership.

10 4. Sector Allocation and Exemptions.

11 5. Distribution of Sector ACE.

12 6. Sector Manager and Registered Agent.

13 6.1 Communication with Sector.

14 7. Consolidation Plan.

15 7.1 Harvest Share Reserve.

16 7.2 Harvest Share Use. Section 7.2 is administrative except to the extent that it applies to the
17 Sector managers ability to impose and utilize legal means to recover Liquated damages as
18 authorized in section §10.10 of this agreement, in which case NMFS enforcement procedures
19 may apply.

20 7.2.1 Non-Active Members. Section 7.2.1 is administrative except to the extent that it
21 applies to the Sector managers' ability to impose and utilize legal means to recover damages as
22 authorized in section §10.10 of this agreement, in which case NMFS enforcement procedures
23 may apply.

24 7.3 Harvest Share Transfer.

1 7.4 Harvesting Rules and Fishing Plan. Section 7.4 is administrative except to the extent that it
2 applies to Harvesting Rules Sections 1, 5, 6, 8, 11, 16, and 17, which are enforceable and
3 therefore not considered administrative under this section. This section is also administrative
4 except to the extent that it applies to Harvesting Rules Section 7 Stock Area Declaration. Sub-
5 Section 7.1 is administrative in nature.

6 7.5 Re-direction of Effort.

7 7.6 Sector Vessel Interactions with Allocated Species in Non-Amendment 16 Fisheries.

8 7.7 Consolidation and Redistribution of ACE:

9 8. Release of Catch Data.

10 9. Catch Monitoring and Reporting. Section 9 is administrative except to the extent that it applies to
11 Harvesting Rules Sections 13, 14, and 15, which are enforceable and therefore not considered
12 administrative under this section.

13 10. Breach and Remedies for Breach.

14 10.1 Liquidated Damages Schedule and Schedule Amendments.

15 10.2 Enforcement Committee.

16 10.3 Liquidated Damages Base Value and Multiplier Adoption.

17 10.4 Liquidated Damages Calculation.

18 10.5 Notice to Vessel Masters; Assumption of Liability.

19 10.6 Liquidated Damages Security.

20 10.7 Manager Action in Response to Apparent Breach.

21 10.8 Member Appeals.

22 10.9 Voluntary Compliance.

23 10.11 Consequential Damages for Gross Negligence or Willful Misconduct.

- 1 10.12 Distribution of Damages.
- 2 11. Joint Liability and Indemnification.
- 3 12. Membership Termination
- 4 15. Permit Transfer/Sale.
- 5 16. Release and Waiver of All Claims against Sector Manager; Indemnification and Hold Harmless.
- 6 17. Sector Membership Fees.
- 7 18. Binding Arbitration.
- 8 19. No Collective Marketing.
- 9 20. Amendment and Incorporation by Reference.

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EXHIBIT A - HARVESTING RULES

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2. QUOTA MANAGEMENT:

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3. RESERVE:

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4. SLOWING CATCH:

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7.1 INSHORE GULF OF MAINE DECLARATION

16

12. CATCH REPORTS:

17

18. RESERVED FOR FUTURE USE:

18

19. DATA MANAGEMENT:

19

22. MONITORING: In the event that ASM is funded by NMFS, any additional coverage funded by the Sector, above that which is funded and managed by NMFS, will be administrative, except in those specific situations where NMFS enforcement would apply.

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22.1 USE OF MONITORING SERVICES:

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22.3 ADDITIONAL COVERAGE

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23. AT SEA MONITORING PROGRAM GOALS AND OBJECTIVES

- 1 25. RESERVED FOR FUTURE USE
- 2 27: SAFE HARBOR PROTOCOL:
- 3 28. SECTOR UNDERSTANDING AND ACKNOWLEDGEMENTS
- 4 29: MODIFICATION OF HARVESTING RULES
- 5 Exhibit C – Sector Roster, as it relates to identification of Active Vessels is administrative
- 6 Exhibit D – Additional Permit Information is administrative
- 7 Exhibit E – Penalty Schedule is administrative.
- 8 Exhibit F – Administrative Addendum is administrative
- 9 Exhibit G - Explanatory Addendum is administrative
- 10 Exhibit H – Contact Info is administrative
- 11

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Exhibit G: EXPLANATORY ADDENDUM

2 Per request by NMFS this **explanatory text** is being provided to identify in one location Right of
3 First Offer (“ROFO”) and Right of First Refusal (“ROFR”). ROFO and ROFR are two separate and
4 distinct provisions that deal with harvest share transfers and permit sales, respectively; it is
5 inaccurate to construe them as meaning the same thing. Nothing within this explanatory
6 addendum should be considered as part of the Sector governing documents which the Members
7 have agreed to follow, all questions regarding these provisions should be directed to their
8 respective sections in the governing documents:

9 § 7.3 Harvest Share Transfers: Right of First Offer i.e. ROFO will be used for intra and
10 inter sector harvest share transfers.

11 § 15 Permit Transfer/Sale: Right of First Refusal i.e. ROFR will be used for permit sales or
12 transfers.

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Exhibit H: INFORMATIONAL ADDENDUM

2 Per request by NMFS the table below identifies specific points of contacts and their responsibilities, which the Agency may utilize to determine
 3 appropriate communication stream for inquiries.

Sector Communications Contacts					Mailing Address			
Name	Title	Responsibility	Email	Phone	Street 1	City	State	Zip
Dave Leveille	Sector Manager	<ul style="list-style-type: none"> Day-to-Day Sector Operations Reporting i.e. vessel reporting requirements involving sector trips. Sector Specific Outreach Sector Specific Research; 	Nefs02@gmail.com	(978) 375-3509	10 Witham St.	Gloucester	MA	01930
Elizabeth Etrie	Program Director, Northeast Sector Service Network	Data Management i.e. questions regarding software systems utilized by Sector for Weekly Report Computation	Libby.Etrie@gmail.com	(978) 491-1848	85 Eastern Ave. Suite 104	Gloucester	MA	01930
Jackie Odell	Executive Director, Northeast Seafood Coalition	Policy	jackie@northeastseafoodcoalition.org	(978) 283-9992	4 Parker Street, FL 2	Gloucester	MA	01930

1 **EXHIBIT I: FY 2016 (MAY 1, 2016-APRIL 30, 2017) Operations Plan Updates**

2 [To be completed in accordance with NMFS schedule for year two, FY 2016 (May 1, 2016 – April
3 30, 2017) of the Sectors Bi-Annual Operations Plan and Agreement]

1 **Exhibit J: ASM Provisions**

2 **1. SECTOR AT-SEA MONITORING PROGRAM:** The Sector plans on working collaboratively with
3 certified At-Sea Monitoring Provider(s) (“Provider”) to ensure that implementation of the at-
4 sea monitoring program adheres to applicable NMFS requirements, as well as any internal
5 needs that the Sector deems necessary. Specific details of the Sector’s proposed At-Sea
6 Monitoring Program are located below.

7 **1.1 RANDOMIZED SELECTION OF COVERAGE PROCESS:** The Sector and ASM provider
8 acknowledge that NMFS will continue to operate the Pre-trip Notification System
9 (PTNS) to make selection for NEFOP (NMFS funded program) and ASM (Industry
10 funded program). The Sector will work with their ASM Provider(s) to ensure that
11 the selection process that is fair and equitable, distributed in a statistically random
12 manner and representative of the fishing activities and operations of all vessels
13 within the Sector throughout the fishing year.

14 **1.2 DATA COLLECTION & AT-SEA MONITORS:** The Service Provider must ensure that
15 all At-Sea Monitors are trained and equipped in accordance with NEFSC/NMFS
16 standards. At-Sea Monitors (“ASM”) primary responsibility is to collect accurate
17 actual weights on the discard portion of the catch, as well as accounting for all
18 catch (kept and discarded) on each tow/haul. Data collected by the ASM will be
19 used to quantify the discards that occur on that trip. This data will also be used to
20 estimate the discards that occur by sector vessel trips that were not selected to
21 take an ASM. The ASM will be responsible for describing various aspects of the
22 gear(s) and recording the catch composition and corresponding weights on a haul
23 by haul basis. The specific data fields to be observed and methods used to collect
24 the data are detailed in the training and published in an At-Sea Monitoring Manual
25 by NMFS. Any additional data collection requests or procedures not directly
26 related to the purpose of this program i.e. catch verification and discard
27 information must be agreed upon by the Sector and the Provider(s) prior to
28 implementation. All data must be reported electronically in a standard acceptable
29 form from the At-Sea Monitor to the Sector and NMFS within 48 hours of
30 completion of the trip. The Sector notes that for FY 2015, NMFS via the NEFSC will
31 be reviewing data submitted by ASM for quality assurance and will be computing
32 and producing both the assumed discard rates and observed discard data for the
33 Sector to use in its reports as accessible on SIMMs. In addition to the specific data
34 fields and data collection methods specified by the NMFS at-Sea Monitoring
35 Manual and training; the Sector may from time to time working with their
36 contracted Service Provider request additional data be collected, which would be
37 approved by NMFS as required. This data if collected will be transmitted to the
38 Sector within 48 hours upon completion of the trip in a manner agreed upon
39 between the Sector and their Service Provider.
40

41 **1.3 VESSEL OPERATIONS:**

42 **1.3.1 PRE-TRIP NOTIFICATION:** Sector Vessels will continue to comply with the
43 48 hour pre-trip notification System (PTNS) for deployment of NEFOP
44 Observers and at-sea monitors. Acceptable notification methods are
45 internet, phone or email. The Sector’s identified ASM Provider(s) shall be

1 provided with a full list of all pre-trip notifications
2

3 **1.4 AT-SEA MONITOR SELECTION PROCESS:** A determination will be made **immediately**
4 after completing a Pre-Trip Notification whether the trip in question has been
5 preliminarily selected for a NEFOP Observer. As explained by Northeast Fishery
6 Observer Program Staff, the PTNS immediately determines whether a trip has been
7 preliminarily selected for NEFOP coverage. If a trip is preliminarily selected, NEFOP
8 Providers have twelve hours to determine whether they can deploy a NEFOP
9 observer. Therefore, if the PTNS immediately determines that the trip is not
10 preliminarily selected for a NEFOP Observer, the PTNS notification and all
11 corresponding details will **immediately** be forwarded to the Sectors ASM
12 Provider(s). If the trip in question is preliminarily selected for a NEFOP Observer,
13 the NEFOP Program protocol will be followed and the Vessel will be notified in
14 accordance to the process of this program. Additionally, the ASM Provider(s) will
15 be notified **immediately** of this preliminary selection for NEFOP coverage and a
16 waiver from ASM will be provided.
17

18 **1.4.1 NOTIFICATION OF SELECTION/WAIVER FROM ASM:**

19 A. Trips Not Selected for Coverage:

20
21 i. Trip Boats: A Vessel that has completed their pre-trip
22 notification for trips which will be 48 hours or longer will be
23 notified **immediately** upon completing their pre-trip
24 notification, if not preliminarily selected for a NEFOP Observer,
25 whether the trip has been preliminarily selected for an At-Sea
26 Monitor. If the trip has been selected for an ASM the Vessel will
27 work with the Provider(s) on all details pertaining to the trip and
28 may set sail at any time as long as an ASM is onboard or a
29 subsequent waiver has been granted. If the trip has not been
30 preliminarily selected for an ASM the vessel may set sail at any
31 time up to the estimated departure date and time provided in
32 their pre-trip notification.
33

34 ii. Day-Boats: Vessels that have completed their pre-trip
35 notification for trips less than 48 hours, with potential sale
36 dates up to 9 days in advance will be notified 24 hours in
37 advance of sailing if a NEFOP or At-Sea Monitor will be onboard.
38 Upon notification that neither a NEFOP nor At-Sea Monitor will
39 be assigned, the vessel may set sail at any time up to the
40 estimated departure time provided in their pre-trip notification
41 for the trip occurring within 24 hours of notification.
42

43 B. Trips Selected for Coverage: If a vessel is selected for coverage, they
44 will be notified by either a NEFOP service provider or their Sectors ASM
45 Provider no later than 24 hours of receiving notification.
46

- 1 i. NEFOP: NEFOP Observers take precedence over all other
2 monitors. If the trip is selected for a NEFOP observer, the vessel
3 shall follow all NEFOP protocols and requirements.
4
5 ii. At-Sea Monitoring: If the trip is selected for coverage under the
6 ASM Program, Vessels shall follow all appropriate Sector ASM
7 Program protocols and processes as outlined in this section.
8 Sector Vessels selected for ASM coverage are not allowed to set
9 sail until the ASM arrives and is onboard or a waiver is granted
10 by the ASM Provider(s).
11
12 iii. Delays: If a vessel must delay a multi-day trip sail date, and has
13 been selected for an ASM, the vessel must notify their ASM
14 Provider(s) & Sector Manager immediately. Trips greater than
15 48 hours, may delay their sail date/time up to 48 hours from the
16 estimated sail date and time provided in their Pre-Trip
17 notification, provided that an ASM is still available to sail on that
18 trip or a waiver is granted.
19
20 iv. Cancellations: If a Sector Vessel is selected for ASM Coverage
21 and must cancel their trip, the Vessel will be automatically
22 selected for ASM Coverage on their next notified trip, or the
23 next time an ASM is available for coverage.
24
25 v. Notification of Delays or Cancellations: The Sectors ASM
26 Provider(s) will notify the PTNS coordinator & the Sector
27 Manager of any trip delays, cancellations, or waivers within 24
28 hours via email within 24 hours of such notification.
29
30 vi. Cancellations of Trips where an ASM is already present at Port
31 of Sail: In the event a Sector Vessel which was selected for ASM
32 cancels the trip and the ASM is already at the specified location
33 ready to sail the ASM may board another Vessel in this Sector,
34 regardless of Waivers already provided, that is departing from
35 the port on a Sector trip. The ASM will notify its employer
36 immediately, and the Service Provider will notify the PTNS
37 Coordinator and Sector Manager of the change in vessel
38 coverage.
39
40

41 **1.5 AT-SEA MONITORING OPERATIONAL STANDARDS:**

- 42 **1.5.1 Safety Requirements**: Prior to setting sail the Operator of the Sector
43 Vessel shall detail and identify any vessel safety operating procedures and
44 other important information to the assigned ASM. The Sector Member
45 acknowledges that an ASM must complete a pre-trip vessel safety checklist
46 as provided by NMFS prior to leaving port. An ASM cannot be deployed on

1 a vessel that has failed to review the safety issues, and such vessel is
2 prohibited from leaving port without the ASM on board (unless a waiver is
3 granted). For the safety of the vessels captain, crew and the ASM; the ASM
4 will not be allowed on deck any time that gear is being deployed.
5

6 The Sector and its Members note that each ASM must be provided with all
7 the equipment specified by the NEFOP. It is the responsibility of the
8 individual ASM and its employer to ensure that all equipment is in good
9 working order and brought to the vessel at the agreed upon time prior to
10 sailing.

11 **1.6 WAIVERS:**

12 **1.6.1 Late At-Sea Monitor:** In the event that an ASM fails to arrive at the
13 scheduled sail time and/or place; the Vessel Captain must call their
14 Providers Program Manager, prior to setting sail. The Providers Program
15 Manager will verify that proper trip information was reported. Additionally,
16 the Program Manager may issue a verbal waiver to the Captain relieving the
17 vessel of its ASM obligation for the trip in question. Immediately upon
18 issuing a verbal waiver the Program Manager must notify the Sector
19 Manager, PTNS Coordinator and the Vessel (if requested) in writing that the
20 trip was granted a waiver due to a later ASM.

21 **1.6.2 Late NEFOP Observer:** In the event that a NEFOP Observer fails to arrive
22 at the scheduled sail time and/or place; the Vessel my contact the PTNS
23 Coordinator to obtain a waiver prior to sailing.
24

25 **1.7 ELECTRONIC MONITORING** The Sector reserves the right to modify/update their At-Sea
26 Monitoring Program in the event that Electronic Monitoring (EM) is approved by
27 the Agency during the fishing year upon the discretion of the Sectors Board of
28 Directors. Upon approval by the Agency and subsequently the Sectors Board of
29 Directors, EM may be adopted by some or all Sector Vessels in accordance with EM
30 standards.

31 **2.0 NOAA FISHERIES DESIGNED ASM PROGRAM:**

32 **C.1. BACKGROUND OVERVIEW**

33 The National Oceanographic and Atmospheric Administration 's (NOAA) mission is to
34 understand and predict changes in the Earth's environment and conserve and manage coastal
35 and marine resources to meet our Nation's economic, social, and environmental needs. NOAA's
36 National Marine Fisheries Service (NMFS) supports the overall NOAA mission by focusing on
37 stewardship of living marine resources through science-based conservation and management
38 and the promotion of healthy ecosystems.

39 NMFS is responsible for the management, regulatory compliance, economic data and protection
40 of living marine resources within the United States Exclusive Economic Zone. NMFS also plays a
41 supportive and advisory role in the management of living marine resources in coastal areas

1 under state jurisdiction. It provides scientific and policy leadership in the international arena,
2 and implements international conservation and management measures as appropriate. Under
3 this mission, the goal is to optimize the benefits of living marine resources to the Nation through
4 sound science and management. This requires a balancing of multiple public needs and
5 interests in the sustainable benefits and use of living marine resources, without compromising
6 the long-term biological integrity of coastal and marine ecosystems. Many natural and human-
7 related factors affect the status of fish stocks, protected species and ecosystems. Although
8 these factors cannot all be controlled, available scientific and management tools enable the
9 agency to have a strong influence on many of them. Maintaining and improving the health and
10 productivity of these species is the heart of the NMFS mission. These activities will maintain and
11 enhance current and future opportunities for the sustainable use of living marine resources as
12 well as the health and biodiversity of their ecosystems.

13 NMFS has three objectives in its mission to protect, restore, and manage the use of coastal and
14 oceanic resources:

- 15 • Protect and restore ocean, coastal, and Great Lakes resources
- 16 • Recover protected species
- 17 • Rebuild and maintain sustainable fisheries.

18 NMFS will measure its performance against these objectives using the following measures:

- 19 1) Increased number of coastal and marine ecosystems maintained at a healthy and
20 sustainable level
- 21 2) Increased social and economic value of the marine environment and resources (e.g.,
22 seafood, recreation, and tourism)
- 23 3) Increased number of acres and stream-miles restored for coastal and ocean species
- 24 4) Increased number of protected species in a stable condition or in an upward trend
- 25 5) Increased number of managed species that are at optimum levels
- 26 6) Improved ecological conditions in coastal and ocean protected areas

27 Additionally, Amendment 16 to the Northeast (NE) Multispecies Fishery Management Plan
28 (FMP) was developed by the New England Fishery Management Council (Council) as part of the
29 biennial adjustment process established in the FMP to update status determination criteria for
30 all NE multispecies (groundfish) stocks; adopt rebuilding programs for groundfish stocks newly
31 classified as being overfished and subject to overfishing; and revise management measures
32 necessary to end overfishing, rebuild overfished groundfish stocks, and mitigate the adverse
33 economic impacts of increased effort controls. In addition, Amendment 16 would implement
34 new requirements for establishing allowable biological catch (ABC), annual catch limits (ACLs),
35 and accountability measures (AMs) for each stock managed by the FMP, pursuant to the
36 Magnuson-Stevens Fishery Conservation and Management Act (Magnuson-Stevens Act), as
37 revised. This action is necessary to address the results of the most recent stock assessment
38 that indicates that several additional groundfish species are overfished and subject to

1 overfishing and that stocks currently classified as being overfished require additional reductions
2 in fishing mortality to rebuild by the end of existing rebuilding periods.

3 The Northeast Fisheries Science Center (NEFSC), National Marine Fisheries Service
4 (NMFS) is required to collect scientific, management, regulatory compliance and economic data
5 for fisheries by placing At-Sea Monitors aboard U.S. domestic fishing vessels participating in the
6 groundfish multispecies Fisheries Management Plan. These data cannot be obtained at the dock
7 or on Government research vessels. These data are needed for the management and monitoring
8 of Annual Catch Limits and groundfish sectors.

9 Every sector should equally be covered at 25% (17% by At-Sea Monitors and 8% by
10 NEFOP observers). The coverage rates apply to the seaday level. At-Sea Monitors will be
11 systematically assigned by NMFS to a vessel to ensure the coverage is fair and even. Several
12 types of fishing gear may be used: longline, trawl, and gillnet. A monitored trip must be a trip
13 where landings of groundfish occur (a “groundfish”, “skate” or “monkfish” trip as defined in
14 Amendment 16). Coverage levels will be in terms of number of seadays. At-Sea Monitoring
15 standards will be consistent with the final regulations implemented under Amendment 16,
16 unless further specified by NMFS. As described in the rule, Northeast Fisheries Observer
17 Program (ASM) observers take precedence over At-Sea Monitors for vessel placement when
18 deployments overlap.

19 C.2. AT-SEA MONITOR PROGRAM OBJECTIVES

20 NMFS has an extensive program to monitor and observe living marine resources and associated
21 communities to provide information on biota, their habitats, and the human activities and
22 actions that may impact coastal and ocean ecosystems. Data are the foundation of scientific
23 advice, which provides information to management to support decision-making. A more
24 consistent flow of high quality, credible information is required to improve decision-making. To
25 collect the quantity and quality of data necessary, NMFS intends to improve its capacity to
26 conduct surveys and to conduct research and studies for better understanding of ecosystems.
27 These efforts rely on extensive collaboration with fisheries participants and other stakeholders
28 in the living marine resource decision process.

29 At-Sea Monitors are the only independent data source for some types of at-sea information
30 such as bycatch composition and mortality, and marine mammal, sea bird and sea turtle
31 interactions. Although vessel self-reporting is often utilized, only limited data collection
32 demands can reasonably be placed on the captain and crew. In addition, the reliability of self-
33 reported information is a concern for scientists and policy makers, who use the data to make
34 fishery management decisions for the purpose of maintaining the nation’s marine resources.

35 Currently, more than 500 At-Sea Monitors are deployed in 11 At-Sea Monitor programs most of
36 which are administered through NMFS 6 regional Fisheries Science Centers (FSC). Increasing
37 NMFS At-Sea Monitor data coverage is essential to reliably estimating catch and bycatch and
38 helping to implement programs to reduce bycatch. Additional benefits of enhanced At-Sea
39 Monitor programs are near real-time monitoring of biological and environmental conditions and
40 sampling opportunities not available from dockside sampling. This includes information on
41 marine mammals, turtles and seabirds, resource abundance, contaminants, habitat, life history,
42 and other basic biological information. NMFS is required to collect scientific, management,

1 regulatory compliance, and economic data for fisheries by placing At-Sea Monitors aboard U.S.
2 domestic fishing vessels. These data cannot be obtained at the dock or on Government
3 research vessels. These data are needed for the management of fisheries occurring in the U.S.
4 Exclusive Economic Zone (EEZ) and the high seas beyond the EEZ.

5 NMFS desires contractor support, as described below, to satisfy these requirements.

6 C.3. SCOPE AND OUTCOMES

7 The contractor shall provide and retain the necessary qualified personnel, material, equipment,
8 services, and facilities (except as otherwise specified) to perform quality environmental, and
9 fisheries operations data collection, data analysis, and information dissemination for the
10 Northeast Fisheries Science Center (NEFSC) Data quality is of the utmost importance. Quality
11 data collection, analysis, and dissemination are expected to increase the critical information
12 gathered for stock assessments to manage the species.

13 This Statement of Work (SOW) defines the requirements and services necessary to provide
14 program continuity, integrity, and productivity.

15 C.3.1. Policies and Regulations

16 In addition to the Federal Acquisition Regulation (FAR) clauses referred to and listed herein of
17 this Request for Proposal (RFP), the contractor shall comply with the Federal Regulations, Acts,
18 Executive Orders, Special Publications, Guidelines, NOAA Directives and Policies and standards
19 listed below. This listing is not all-inclusive and is not intended to relieve the contractor of its
20 responsibilities for identification of applicable statutes, regulations and procedures and
21 compliance therewith, when performing work under this SOW.

- 22 • Magnuson-Stevens Fishery, Management, and Conservation Act (MSA)
- 23 • Marine Mammal Protection Act (MMPA)
- 24 • Endangered Species Act (ESA)
- 25 • Data Quality Control Act (P.L. 106-514)
- 26 • Information Technology Security Policy
- 27 • Fisheries Management Plans (FMP)
- 28 • Biological Opinions (BO)
- 29 • Take Reduction Team (TRT)
- 30 • NOAA Safety Standards
- 31 • Fair Labor Standards Act (FLSA)
- 32 • Service Contract Act (SCA)
- 33 • Department of Labor Wage Determinations
- 34 • Applicable Federal and State labor laws
- 35 • At-Sea Monitor Health and Safety regulations
- 36 • Federal, state, and local safety regulations
- 37 • Merchant Marine Act (Jones Act) and General Maritime Law
- 38 • U.S. Longshore and Harbor Worker's Compensation Act

39

40 C.4. PERFORMANCE WORK STATEMENT

1 The contractor shall meet all requirements of the SOW.

2 C.4.1. Management Requirements

3 C.4.1.1. Project Management

4 The contractor shall perform all Project Management functions including contract, technical,
5 personnel, administrative, logistic, quality, business, and other management functions that are
6 necessary to execute the total effort required by this SOW. The contractor shall provide all
7 personnel and other resources, except as otherwise specified in this SOW, necessary to
8 accomplish these functions. The contractor shall effect these management functions through an
9 integrated management approach, including cost, schedule, and technical performance within
10 an acceptable project management framework. The contractor shall develop and submit to
11 NMFS a Project Management Plan (as further defined in Section F.5.2) for approval that details
12 how the contractor will manage the contract and its At-Sea Monitor program.

13 C.4.1.2. Project Manager

14 The contractor shall assign a Project Manager to be the focal point for communications between
15 NMFS and the contractor. The assigned Project Manager shall be designated as Key Personnel
16 for this contract (per Section H.7). Ensure that all key personnel attend any refresher trainings
17 for At-Sea Monitors. For a specific job description see Section J, Attachment 2, Labor Category
18 Classifications and Job Descriptions.

19 C.4.1.3. Coordinators

20 The contractor shall assign coordinators as needed to coordinate At-Sea Monitor deployment
21 and provide At-Sea Monitor support services. The coordinator shall be designated as key
22 personnel under this contract (per section H.8). All coordinators are required to maintain
23 current At-Sea Monitor Certification. Ensure that all key personnel attend any refresher
24 trainings for At-Sea Monitors. For a specific job description see Section J, Attachment 2, Labor
25 Category Classifications and Job Descriptions.

26 C.4.1.4. Management Reporting and Coordination

27 The contractor shall prepare and submit to the Contracting Officer (CO) , Contracting Officer's
28 Technical Representative (COTR) a monthly Status Report, as listed in Section F.5.1, that
29 provides information on project status to include, contract award-to-date financial
30 expenditures; At-Sea Monitor retention status; any problems or issues encountered; and other
31 information as may be requested by the COTR.

32 C.4.1.5. Performance Measures

33 The contractor shall monitor and meet all requirements as stated in the SOW.

34 C.4.2. Operational Requirements

35 At-Sea Monitors are deployed, in accordance with coverage rates developed by NMFS and as
36 assigned through the Pre-Trip Notification System (PTNS), to vessels. Due to availability of
37 funding, changes in the fishery management, such as emergency closures, court ordered

1 closures, weather, and unforeseen events must remain flexible. Additional funding for sea days
2 may be added to the contract within the scope and maximum allowable sea days.

3 The following items define the operational services to be provided by the contractor under this
4 contract.

5 C.4.2.1. At-Sea Monitor Recruitment and Retention Requirements

6 The recruitment and retention of fully qualified At-Sea Monitors is essential to successful
7 performance under the contract. At-Sea Monitors shall be employees of the contractor. The
8 contractor shall provide sufficient qualified At-Sea Monitors to complete the mandated
9 coverage requirement by selecting the best candidates. The contractor shall describe their
10 strategy for recruiting qualified candidates and retaining their services, as referenced in Section
11 F.5.4. The contractor shall manage its At-Sea Monitors to retain both experienced and new At-
12 Sea Monitors. The contractor is encouraged to provide incentives for superior performance
13 demonstrated by their work force.

14 C.4.2.2. Eligibility Requirements

15 C.4.2.2.1. Educational Qualifications

16 Collecting marine fisheries data during fishing activities requires speed and accuracy. At-Sea
17 Monitors must possess the minimum educational and experience requirements and specific
18 psychological and physical qualities cited in the Minimum At-Sea Monitor Qualifications for
19 educational requirements (Section J, Attachment 3, NMFS At-Sea Monitor Eligibility
20 Requirements).

21 C.4.2.2.2. Non-Conflict of Interest

22 Section J, Attachment 4 (Statement of Non-Conflict of Interest)

23 C.4.2.2.3. Physical/Medical Condition

24 Section J, Attachment 5 (Physical Standards & Acknowledgement of Risks)

25 C.4.2.2.4. Communication Skills

26 At-Sea Monitor candidates must be able to clearly and concisely communicate verbally and in
27 writing in English.

28 C.4.2.2.5. Citizenship or Ability to Work Legally in the United States

29 At-Sea Monitor must be a U.S. Citizen, or a non-citizen who has a green card, TN Authorization,
30 H1 visa, or valid work visa, and a social security card.

31 C.4.2.2.6. Statement of No Criminal Conviction

32 Section J, Attachment 6 (Statement of No Criminal Conviction)

33 C.4.2.2.7. CPR and First Aid Requirements

1 At-Sea Monitors shall obtain and maintain current certification for CPR by the American Red
2 Cross or American Heart Association (AHA) or other as approved by the COTR. Completion of a
3 basic First Aid class is also required before the start of training. A copy of CPR and First Aid
4 certification(s) for all At-Sea Monitors will be provided to NMFS 7 calendar days prior to the first
5 day of training and annually thereafter.

6 C.4.2.2.8. At-Sea Monitor Standards of Conduct

7 At sea, At-Sea Monitors work in a self-supervised capacity and shall maintain high standards of
8 conduct. At-Sea Monitors shall maintain a professional, objective demeanor at all times. At-Sea
9 Monitors shall comply with these standards and those set forth in the Standards of Conduct
10 (Section J, Attachment 7, At-Sea Monitor Standards of Conduct).

11 C.4.2.3. Observer/At-Sea Monitor Duties and Data Collection Requirements

12 (a) General Observer Duties and Data Collection Requirements – Fishery Observer I, II, and
13 III

14 i. Observers/At-Sea Monitors shall collect scientific, management, compliance, and other
15 data at sea through interviews of vessel captains and crew; observations of fishing operations;
16 sampling catch; measuring selected portions of the catch and fishing gear; and collecting
17 samples. Observer/At-Sea Monitor coverage is mandated by a number of statutes and is an
18 integral part of the regulations. These authorities empower the observer/At-Sea Monitor to
19 perform certain functions aboard vessels as well as afford protection to the observer/At-Sea
20 Monitor against interference and intimidation in the course of performing his/her duties.

21 ii. Observer/At-Sea Monitors shall collect data on fishing effort, location, retained catch
22 and discarded catch for each gear deployment that occurs while the observer/At-Sea Monitor is
23 aboard the vessel. The At-Sea Monitor Sampling Manual describes data collection protocols for
24 gear deployment that the observer/At-Sea Monitor sees as well as those not observed.

25 iii. Observer/At-Sea Monitors shall collect length samples from segments of the catch.
26 Observer/At-Sea Monitor protocols, priorities, and data/sample collection procedures are
27 detailed in the At-Sea Monitor Manual.

28 iv. Observer/At-Sea Monitors shall collect information on any incidentally captured sea
29 turtles, including, but not limited to, location of take, biopsies, measurements, photos, and any
30 other information. Observer/At-Sea Monitors shall also collect information on any marine
31 mammals or other protected species interactions. When protected species are caught, the
32 primary responsibility of the observer/At-Sea Monitor shall be to handle and release the
33 protected species.

34 v. Observers shall participate in all training, briefings and debriefings as required by the
35 COTR. Observer/At-Sea Monitors shall participate in port orientations, if offered by NMFS and
36 requested by the COTR (Section B – Supplies or Services and Prices/Costs Training CLIN 0003,
37 1003, and CLIN 2003. Debriefing of the observer/At-Sea Monitor ensures that the data are
38 complete and as accurate as possible before computer audits are run. Debriefing also provides
39 immediate feedback to the observer/At-Sea Monitor in the field and errors can be corrected

1 immediately. Debriefings shall occur on a regular basis and as frequently as possible either by
2 email, phone or in person. Debriefings shall consist of but are not limited to:

- 3 1) Reviewing sampling methods and answering observer/At-Sea Monitor questions;
- 4 2) Reviewing preliminary data;
- 5 3) Correcting any data errors;
- 6 4) Reviewing any other past errors or changes in sampling techniques or recorded on
7 forms;
- 8 5) Reviewing any logistical problems or concerns encountered by the observer/At-Sea
9 Monitor; and
- 10 6) Testing observer/At-Sea Monitor ability to adhere to sampling protocols
- 11 7) Checking gear calibration
- 12 8) Providing the observer/At-Sea Monitor with any updates on modifications to sampling
13 procedures or other program information.

14 vi. Observer/At-Sea Monitors who encounter captains or vessels' owners operating in
15 fisheries requiring mandatory observer/At-Sea Monitor coverage that refuses to accept the
16 observer/At-Sea Monitor on their vessel for deployments shall provide documentation of the
17 refusal to NMFS. This documentation shall be provided via e-mail or hard copy to the Branch
18 Chief of the Fisheries Sampling Branch on the day of the event. This documentation shall be of
19 sufficient substance and detail to be usable for NMFS enforcement actions. Narrative shall be
20 provided to completely answer the following guideline questions: who, what, when, and where.
21 This shall be reported on the Incident Report Form (Section J, Attachment 8, Incident Report
22 Form).

23 vii. Observer/At-Sea Monitors may be asked to perform various program support tasks
24 (industry outreach activities, industry meetings, observer/At-Sea Monitor training sessions, port
25 orientations, reconnaissance, other research project needs, etc.). Each observer/At-Sea Monitor
26 should attend at least one (1) Fishery Council Meeting each year in their assigned area. The
27 contractor shall invoice NMFS separately for these hourly costs in Section B Supplies or Services
28 and Prices/Costs Hourly Rate observer/At-Sea Monitor CLINS 0004, 1004 and 2004, and travel
29 costs in Section B Supplies or Services and Prices/Costs Travel CLINS 0002, 1002, and 2002.

30 viii. Observer/At-Sea Monitors shall send in the whole animal or take a photo of all species
31 encountered the Species ID Verification Program quarterly to NMFS (Section J, Attachment 9,
32 Species Verification Program). Failure to do so may result in an observer/At-Sea Monitor's
33 change in status (i.e., pre-probation, probation, and decertification).

34 (b) Fishery Observer/At-Sea Monitor I – Performance Requirements and Labor Category
35 Definition - The Fishery observer/At-Sea Monitor I shall meet and perform all the General
36 Requirements specified in C.4.3.2a and the following:

- 37 1. Performs routine tasks associated with recurring and continuing work according to
38 prescribed or established procedural standards and technical methods assigned.
- 39 2. Assures that tasks are completed, data developed, methods used in securing and
40 verifying data are technically accurate and in compliance with instructions and established
41 procedures.
- 42 3. Makes estimates of amounts and species composition of fish caught, retained and
43 discarded, using at a minimum, simple, single stage sampling techniques and dichotomous keys.

- 1 4. According to established standards and detailed procedures, records data on
- 2 appropriate forms and logs, some of which may be electronic.
- 3 5. Maintains field equipment and supplies.
- 4 6. Collects scientific, management, compliance information, and make observations of
- 5 fishing operations.
- 6 7. Use and complete a pre-boarding vessel safety checklist.
- 7 8. Measures selected portions of catch including incidentally caught marine mammals, sea
- 8 birds and sea turtles.
- 9 9. Uses calculator and/or PC for calculations and recording data.
- 10 10. Obtains, enter and transfer data electronically.
- 11 11. Obtains and record information on gear characteristics of fishing gear types while
- 12 working either on board vessels, on an alternative platform, or at a shore-based facility.
- 13 12. Use interpersonal and communication skills to contact fishermen and schedule
- 14 observer/At-Sea Monitor sampling trips.
- 15 13. Observes and documents compliance with fishery regulations, and write affidavits as
- 16 required.
- 17 (c) Fishery Observer/At-Sea Monitor II - The Fishery observer/At-Sea Monitor II shall meet
- 18 and perform all the General Requirements specified in C.4.3.2a, perform all duties of Fishery
- 19 observer/At-Sea Monitor I and the following additional duties:
 - 20 1. Independently executes duties, while learning when and how to resolve exceptions and
 - 21 special problems.
 - 22 2. Estimate amounts and species composition of fish caught, retained and discarded,
 - 23 utilizing knowledge of various statistically valid sampling methods and dichotomous keys.
 - 24 3. Measure selected portions of catch including incidentally caught marine mammals, sea
 - 25 birds and sea turtles.
 - 26 4. Uses calculator and/or PC for calculations and recording data.
- 27 (d) Fishery Observer/At-Sea Monitor III - The Fishery Observer/At-Sea Monitor III shall meet
- 28 and perform all the General Requirements specified in C.4.3.2a, perform all duties of Fishery
- 29 observer/At-Sea Monitor II and the following additional duties:
 - 30 1. May act as field coordinator of lower graded fishery observer/At-Sea Monitors.
 - 31 2. Demonstrates extensive familiarity of methods, procedures and management to ensure
 - 32 proper day-to-day operations.
 - 33 3. Shifts from one type of responsible technical assignment to other types, which are
 - 34 different in terms of equipment used, of data used, and uses to which data will be put.
 - 35 4. Makes estimates of amounts and species composition of fish caught, retained and
 - 36 discarded, utilizing knowledge of various statistically valid sampling, sub-sampling methods and
 - 37 dichotomous keys.

1 5. According to established standards and detailed procedures, records data on
2 appropriate forms and logs, some of which may be electronic and provide recommendations for
3 updates.

4 6. Oversees the maintenance of field equipment and supplies.

5 7. Collect scientific, management, compliance information, observations of fishing
6 operations, measure selected portions of catch including incidentally caught marine mammals,
7 sea birds and sea turtles.

8 C.4.2.3.1. Data Deliverables

9 Electronic data entry by At-Sea Monitors is required in addition to required paperwork, and shall
10 be managed by the contractor in coordination with the COTR. Submission of At-Sea Monitor
11 data to the NMFS shall be accomplished in a timely manner. The contractor shall work with the
12 COTR to establish the appropriate means to transfer the electronic data to the COTR.

13 (a). Delivery of paper log data shall be received within 5 calendar days (120 hours) of the vessel
14 landing as referenced in Section F.5.5.

15 (b). Delivery of electronic data shall be received within 2 calendar days (48 hours) of the vessel
16 landing as referenced in Section F.5.6.

17 (c). Delivery of biological specimens (whole fish samples) shall be received within 5 calendar
18 days (120 hours) of the vessel landing as referenced in Section F.5.7.

19 At-Sea Monitors shall send any written data and biological specimens directly to NMFS. The
20 Government will provide shipping and supplies. At-Sea Monitors shall assure that biological
21 samples or whole animals requiring freezing are received by the nearest NMFS freezer facility
22 within twenty-four (24) hours of vessel landing. NMFS has freezers located in major fishing
23 ports (Section J, Attachment 10, Freezer Locations). The transfer or transport of the frozen
24 samples or animals must be received by NMFS (At-Sea Monitor Training Center) within 5
25 calendar days of the trip landing, unless a delay is authorized by the COTR. Costs for travel
26 associated with transport of biological samples will be reimbursed under the travel provision
27 section herein (Section B Supplies or Services and Prices/Costs Travel CLINS 0002, 1002 and
28 2002).

29 C.4.2.3.2. At-Sea Monitor Communication

30 At-Sea Monitors shall maintain regular contact with their assigned NMFS editor/debriefer. All
31 At-Sea Monitors shall call their editor/debriefer prior to making a trip in a fishery or program
32 covered for the first time or as requested. At-Sea Monitors shall return phone calls or reply to
33 email questions as soon as realistically possible (i.e., before departing on a multi-day trip).
34 NMFS can request that an in-person meeting occur with an At-Sea Monitor at any time. These
35 meetings will take priority over accomplishment of the sea day schedule. All travel costs
36 associated with required in person debriefings, exit interviews and meetings with NMFS will be
37 reimbursed under the travel provision section herein (Section B Supplies or Services and
38 Prices/Costs Travel CLINS 0002, 1002 and 2002) and the At-Sea Monitor hourly rate will be

1 reimbursed under the hourly rate provision section herein (Section B Supplies or Services and
2 Prices/Costs Hourly Rate At-Sea Monitor CLINS 0004, 1004 and 2004).

3 NMFS staff will provide written memo updates to the contractor regarding any new or changed
4 sampling protocols, data collection procedures, or other collection or reporting procedures. The
5 contractor shall make certain that At-Sea Monitors comply with changes, as applicable.

6 Require that any At-Sea Monitor who leaves the program come into the At-Sea Monitor Training
7 Center complete all exit procedures including an in-house exit interview with NMFS (Section J,
8 Attachment 11, Exit Procedures) within 30 days from landing from their last trip.

9 Provide the primary port, contact information(full name, mailing address, residential address, e-
10 mail address, cell phone number, home number, emergency contact name and phone number,
11 and working status (full time or part time). If there is a change made to any variables in the list,
12 an updated list shall be provided to NMFS immediately (Section F.5.8).

13 C.4.3. At-Sea Monitor Support Services

14 C.4.3.1. Logistic and Operation Support for At-Sea Monitor Deployment

15 The contractor shall provide complete logistical and operational support to At-Sea Monitors
16 throughout their employment. The contractor's approach to supporting At-Sea Monitors shall
17 be detailed in the proposal.

18 C.4.3.2. Training and Debriefings

19 Attachment 34, HR Bulletin 103, provides policy and guidance on training for non-government
20 employees. At least 95% of new At-Sea Monitor recruits are expected to pass the required
21 training course (Section J, Attachment 12, ASM Training Standards) and the required physical
22 examination (Section J, Attachment 5, Physical Standards & Acknowledgement of Risk).

23 Training costs are reimbursable and are intended to include all costs associated with At-Sea
24 Monitor training (both initial training and refresher trainings), including, but not limited to,
25 salary during the training period, per diem (meals & reimbursements and lodging),
26 miscellaneous equipment for use during training (as authorized or requested by the
27 Government – Section B Supplies or Services and Prices/Costs Training CLINS 0003, 1003 and
28 2003).

29 At-Sea Monitor candidates shall undergo an initial 2-week certification training session with
30 NMFS. A series of tests will be administered during this training that candidates must prior to
31 certification. Candidates must demonstrate their potential to collect accurate field data, and
32 react to unfamiliar situations at sea in a professional manner. NMFS personnel as well as
33 specialists in other areas such as vessel safety shall conduct training. Refresher training sessions
34 will be conducted when data logs or protocols change, at the discretion of the COTR, or when
35 there has been over six months service interruption for the At-Sea Monitor. At-Sea Monitors
36 shall be required to attend an annual refresher course for data collection, species identification,
37 and vessel safety. In order for the At-Sea Monitor to maintain a current certification they must
38 successfully complete the recertification training.

1 Three trainings are scheduled for each year (planned trainings will be posted on the FSB
2 website). The contractor shall provide NMFS with at least 45 calendar days prior notice when a
3 training session is needed and identify any foreign nationals that may be attending training (it
4 takes a minimum of 30 working days for foreign national clearance) as referenced in Section
5 F.5.9. For extenuating circumstances, additional trainings may be scheduled at the
6 Government's discretion. Attendance by a key personnel at training is required for at least two
7 days each week of training.

8 The contractor shall submit to NMFS, at least 30 calendar days before the beginning of the
9 training, the following information as referenced in Section F.5.10:

- 10 • a list of the potential candidates names for review by NMFS
- 11 • a hard copy (mailed to the COTR) of each candidates resume
- 12 • a hard copy (mailed to the COTR) of the candidates college transcript
- 13 • a hard copy (mailed to the COTR) of reference checks from three individuals for each
14 candidate (name of individual providing reference, association with At-Sea Monitor, how long
15 they have known the candidate, contact information (phone number, e-mail), and information
16 about the At-Sea Monitor's past performance)

17 The contractor shall submit to NMFS, at least 14 calendar days before the beginning of the
18 training, the following information as referenced in Section F.5.11:

- 19 • an updated list of candidates
- 20 • a medical report for each candidate substantiating the individual's medical qualifications
21 for the job
- 22 • online security clearance electronic forms must be initiated by candidates (Section J,
23 Attachment 13, Security Background Instructions)

24

25 The contractor shall submit to NMFS, at least 7 calendar days before the beginning of the
26 training, the following information as referenced in Section F.5.12:

- 27 • final list of candidates attending upcoming training session
- 28 • CPR and First AID Certificate

29 NMFS may require additional information regarding At-Sea Monitor candidates and should be
30 consulted regarding any for which proposed candidate there is some question regarding
31 qualifications. Should substitution of At-Sea Monitors be required, the contractor shall also
32 provide their pertinent information to the COTR prior to such substitution. The Government
33 retains the right to reject any At-Sea Monitor proposed by the contractor if his or her
34 qualifications do not meet the qualifications specified in paragraph C.4.2.2, Eligibility
35 Requirements, or if their work has been performed at an unsatisfactory level on previous
36 projects, or if their behavior on other projects has been disruptive.

1 The contractor shall provide the status of its At-Sea Monitor training approvals completed and in
2 process in its Monthly Status Report (Section F.5.1).

3 NMFS training curriculum is detailed in the ASM training agenda (Section J, Attachment 14, ASM
4 Training Agenda).

5 An At-Sea Monitor's first 4 deployments and the resulting data shall be immediately edited and
6 approved after each trip by NMFS prior to any further deployments by that At-Sea Monitor
7 (Section J, Attachment 15, ASM Training Trip Policy). During the At-Sea Monitor's first 4
8 deployments, in order for them to go on their next trip, their data must be received, edited and
9 the At-Sea Monitor must be "cleared" by NMFS to sail on their next trip. This notification will be
10 sent via e-mail to the At-Sea Monitor's provider. The At-Sea Monitor cannot be deployed until
11 the e-mail notification has been sent by NMFS. If the data quality is considered acceptable the
12 At-Sea Monitor will become certified. If the data quality is not considered acceptable, the At-
13 Sea Monitor will not be certified by NMFS at that time.

14 The first trip an At-Sea Monitor takes after completing the initial 2-week training course will be
15 accompanied by either a NMFS member or a certified trip trainer. Certified trip trainers are
16 current At-Sea Monitors under this contract and are certified by NMFS. In order to become a
17 trip trainer, the contractor must request to NMFS the names of the At-Sea Monitor they would
18 like certified. NMFS would then assign a NMFS staff member to accompany the trip trainer
19 candidate on a future trip. If approved by NMFS the At-Sea Monitor would become a trip
20 trainer. Contractor responsibilities consist of finding vessels that are willing to take two (2) At-
21 Sea Monitors, setting up the logistics of the trip, and communicating with NMFS regularly
22 providing updates on the status of the trip (Section J, Attachment 16, Trip Trainer Certification
23 Program).

24 At-Sea Monitor trip trainers taking their training assignment trips with NMFS personnel may bill
25 the cost of a seaday under CLINS 0003, 1003 and 2003. When two At-Sea Monitors are on a
26 vessel for the days a certified At-Sea Monitor trip trainer is accompanying a new At-Sea Monitor
27 then the new At-Sea Monitor should be billed under CLINS 0001, 1001 and 2001. The certified
28 trainer would be billed as a seaday under CLINS 0003, 1003 and 2003. NMFS determines the
29 number of trainers needed based on how many At-Sea Monitors are currently working, what
30 the demand for new At-Sea Monitors is, and what the projected training schedule looks like.
31 NMFS currently has 12 certified At-Sea Monitor trip trainers and would expect to maintain that
32 level. At-Sea Monitors certified as trip trainers must be geographically representative of the
33 ports ASM At-Sea Monitors cover to accommodate all new trainees.

34 Key personnel will be expected to attend any other periodic NMFS required trainings related to
35 the ASM program that could impact At-Sea Monitor protocols, such as program manual update
36 trainings or changes to the Pre-Trip Notification System. One key personnel is required per all
37 trainings, however, NMFS encourages all available staff attend periodic trainings that relate to
38 changes in the ASM program or sampling protocols for their own education. A key personnel is
39 required to attend two days per week of each training and all the days of refresher training.

40 Compensation for the At-Sea Monitor's time at the refresher training and all other training as
41 well as meals & reimbursement (M&I) and lodging will be reimbursed by NMFS (Section B –

1 Supplies or Services and Prices/Costs Training CLINS 0003, 1003, and 2003). Costs for travel to
2 and from the training center will not be covered by NMFS.

3 Per Diem and lodging during weekends are reimbursable during trainings that occur over the
4 course of multiple weeks. Weekend At-Sea Monitor salary costs are not covered under
5 reimbursement, unless training (such as a weather-delayed training trip) occurs on a weekend
6 day. A weekend make up day would be required if the building is closed during the week.

7 At-Sea Monitors shall be expected to remain as active At-Sea Monitors or serve in other
8 capacities directly related to the Northeast Fisheries At-Sea Monitor Program (e.g. program
9 management) for at least one (1) year after training. The contractor shall reimburse the
10 Government for training expenses for any At-Sea Monitors terminating their At-Sea Monitor
11 employment with the contractor within one (1) year of completing the NMFS training. This will
12 be done by issuing a credit for the next training session. For example, if three (3) At-Sea
13 Monitors leave the program prior to completing one (1) year of employment, at the next
14 training, three (3) individuals' training costs (Section B Supplies or Services and Prices/Costs
15 Training CLINS 0003, 1003, and 2003) and hourly wages associated with the training (Section B
16 Supplies or Services and Prices/Costs Hourly Rate At-Sea Monitor CLINS 0004, 1004 and 2004)
17 will not be billed to the Government.

18 At-Sea Monitors shall sign a non-disclosure statement (confidentiality agreement) at the
19 commencement of training (Section J, Attachment 17, NEFSC Statement of Non-Disclosure) as
20 referenced in Section F.5.24.

21 NMFS may request an At-Sea Monitor be accompanied by a NMFS staff member on a future trip.
22 The contractor shall assist with the setting up these shadow trips (Section J, Attachment 18,
23 Shadow Trip Program).

24 The contractor shall make At-Sea Monitors available to NMFS (Enforcement and FSB staff) for
25 the purposes of routine debriefings, requested meetings regarding data quality issues,
26 investigating circumstances of alleged refusals by vessels to take an At-Sea Monitor or other
27 violations of the Magnuson-Stevens Fishery Conservation Act (MSA), Marine Mammal
28 Protection Act (MMPA), or the Endangered Species Act (ESA) recorded by the At-Sea Monitor in
29 the course of his/her duties (Section B Supplies or Services and Prices/Costs Training CLINS 0003,
30 1003 and 2003) and hourly wages associated with the training (Section B Supplies or Services
31 and Prices/Costs Hourly Rate At-Sea Monitor CLINS 0004, 1004 and 2004). All At-Sea Monitors
32 shall call their editor/debriefer prior to making a trip in a fishery or program covered for the first
33 time.

34 C.4.3.3. Data Quality Control

35 Data shall be collected and maintained in accordance with contractor's Quality Assurance Plan
36 as incorporated in the contract (Section F.5.3).

37 The overall goal of quality control is to ensure the effectiveness and efficiency of collection
38 efforts as well as the quality of data collected. Data quality is of utmost importance. As such
39 the contractor shall ensure the highest quality in data collected by its At-Sea Monitors. NMFS
40 will provide a data quality rating of At-Sea Monitors to the provider on a bi-annual basis (Section

1 J, Attachment 19, Data Quality Rating). The contractor shall use the data quality rating of At-Sea
2 Monitors in their Quality Assurance Plan (F.5.3).

3 C.4.3.4. At-Sea Monitor Equipment, Operation and Maintenance

4 The contractor shall provide all materials and equipment necessary for the collection of data
5 and biological sampling (Section J, Attachment 20, ASM Gear List). The contractor shall maintain
6 and replace lost gear to ensure the At-Sea Monitor is able to carry out his/her sampling duties.
7 For items listed with a brand name, the contractor shall provide the equivalent quality to the
8 brand listed.

9 The gear and equipment, purchased and charged to the Government in the performance of the
10 contract becomes Government property at the end of the contract. Equipment and gear should
11 be inspected and repaired in accordance with manufacturers specification as needed and at a
12 minimum of once per year. Newly acquired gear must be of the same quality as the originally
13 provided Government gear. At-Sea Monitor gear and contractor's tracking and maintenance of
14 such gear is subject to periodic audit by the Government. The Government retains the right to
15 modify gear specifications and requirements to meet research collection needs.

16 C.4.3.5. Travel and Lodging

17 The contractor is responsible for all travel arrangements and expenses, appropriate lodging, and
18 all expenses associated with training, safety meetings, briefings, debriefings, and deploying At-
19 Sea Monitors to assigned vessels. All travel costs and expenses incurred shall be reimbursed in
20 accordance with the Government's Travel Regulations.

21 Travel costs are reimbursable and are intended to include costs associated with At-Sea Monitor
22 travel to and from vessels and to and from the port if the At-Sea Monitor travels greater than
23 fifty (50) miles, one way, from their primary port (Section B Supplies or Services and Prices/Costs
24 CLINS 0002, 1002, and 2002.

25 Coordinator and support staff travel (related to At-Sea Monitor deployment) to and from vessels
26 and to and from the port are reimbursable if travel meets Government Travel Regulations and
27 At-Sea Monitor travel costs under CLINS 0002, 1002, and 2002. The contractor shall submit a
28 travel voucher (Section J, Attachment 21, At-Sea Monitor Travel Voucher) clearly documenting
29 all travel logistics and associated costs to the COTR.

30 While an At-Sea Monitor is out at sea, per diem is not reimbursable, unless authorized on a
31 case-by-case basis by the COTR, such as if an At-Sea Monitor lands in a port other than their
32 primary port.

33 C.4.3.6. Vessel Selection

34 The contractor shall strictly adhere to all sampling design requirements specified for the
35 Northeast Fisheries At-Sea Monitor Program (ASM). NMFS will provide the contractor with a set
36 of specific guidelines regarding vessel selection and placement considerations by various
37 fisheries. The contractor shall make contact with vessels selected either by NMFS to arrange for
38 At-Sea Monitor coverage and deployment scheduling as necessary. When the contractor/At-Sea
39 Monitor makes initial contact with the vessel, the contractor/At-Sea Monitor shall verify with

1 the captain that he has sufficient life raft capacity for an additional person (At-Sea Monitor). If
2 not, the contractor shall immediately attempt to have one of the NMFS issued valise life rafts
3 available for the At-Sea Monitor for that trip. If one is not available, and the captain still intends
4 to sail without the At-Sea Monitor, an SDR shall be issued to the captain of the vessel (Section J,
5 Attachment 22, Safety Deficiency Report). The contractor shall assign At-Sea Monitors to
6 vessels without regard to preference expressed by vessel owners or operators with respect to
7 At-Sea Monitor race, gender, age, religion, or sexual orientation nor shall the contractor
8 consider At-Sea Monitor's expressed preference. The contractor shall not assign At-Sea
9 Monitors who are showing symptoms of illness or who may be contagious. In the event that an
10 At-Sea Monitor falls severely ill or injured at sea, and the vessel must prematurely cease fishing
11 to return the At-Sea Monitor to port, the contractor shall propose a plan on how to work out a
12 fair reimbursement for the vessel's fuel expenses.

13 Various regulated fisheries have a requirement for a vessel's representative to notify the ASM
14 prior to making each fishing trip. Notification is required prior to the planned departure in a
15 specific time frame, e.g., forty-eight (48). The vessel is then randomly assigned, by NMFS, an At-
16 Sea Monitor or issued a waiver, relieving them of the requirement to carry an At-Sea Monitor
17 for that specific trip.

18 The contractor shall provide personnel or an automated answering service to handle
19 notifications twenty four (24) hours a day, seven (7) days a week, for certain fisheries.
20 Depending on regulations enacted by the NMFS, the notification requirement may require e-
21 mails, telephone calls, or inputting into a website from the vessel's representative. The
22 Groundfish fishery is required to notify NMFS, NMFS is responsible for the selection and informs
23 the vessel and the contractor of trip details.

24 For the groundfish fishery (notifies NMFS when they are sailing), the contractor will be notified
25 of trip selection via the website. The contractor may accept or decline trips within twelve (12)
26 hours. The reasons to decline a trip must be related to limited At-Sea Monitor availability or
27 reported safety concerns. The contractor must take the trip once they have claimed
28 acceptance. If there is an unforeseen emergency that results in changing the contractor's
29 acceptance of a trip, it shall be reported to the COTR. If a trip is accepted by a contractor, the
30 contractor would make contact with the vessel for trip logistics. If a vessel informs the
31 contractor that they are cancelling a trip selected to carry an At-Sea Monitor, the contractor
32 shall report that to NMFS twenty-four (24) hours after the scheduled sail date. The COTR shall
33 be notified all circumstances in which At-Sea Monitors were late or missed a scheduled trip for
34 all fisheries as referenced in Section F.5.13.

35 Vessels must be covered randomly, without repeated deployments on the same vessels by the
36 same At-Sea Monitor, unless waived by the COTR. For trips outside closed areas and other
37 special access fishing programs there shall be no more than two (2) back to back trips by the
38 same At-Sea Monitor on the same vessel AND there shall be no more than two (2) trips on the
39 same boat within one month. A vessel selection list may be provided by NMFS which will rank
40 vessels in the order they should be covered.

41 Cost Reimbursement is authorized for At-Sea Monitors for the time associated with a "no
42 show". The maximum amount of time for a no show is up to 2.5 hours. The At-Sea Monitor
43 must arrive 30 minutes prior to the scheduled departure time and remain at the designated area

1 for up 2 hours following the scheduled departure time. Travel to and from the site and per diem
2 are not included unless conditions in C.4.3.5 are met. Any costs billed for a “no show” will be
3 billed against CLINS 0004, 1004 and 2004. There will be no reimbursement for situations in
4 which it is the At-Sea Monitor’s fault for missing the trip or no attempt was made to
5 communicate with the captain prior to taking the trip. A travel voucher (Section J, Attachment
6 21, At-Sea Monitor Travel Voucher) is required for proper reimbursement.

7 Cost Reimbursement is authorized for At-Sea Monitors for the time associated with a
8 “cancellation” in instances where trips are cancelled at the dock or when an at-sea monitor is en
9 route to the vessel and cancellations occurs. The maximum amount of time for a cancellation is
10 up to 2.5 hours. Travel to and from the site and per diem are not included unless conditions in
11 C.4.3.5 are met. Any costs billed for a “Cancellation” will be billed against CLINS 0004, 1004 and
12 2004. A travel voucher (Section J, Attachment 21, At-Sea Monitor Travel Voucher) is required
13 for proper reimbursement.

14 C.4.3.7. Safety Requirements

15 Vessels must be in compliance with the At-Sea Monitor Health and Safety Regulations before an
16 At-Sea Monitor is deployed
17 (http://www.nefsc.noaa.gov/fsb/Misc/Obs_Health_&_Safety_Regs.FR.11.01.07.pdf). Vessels
18 must pass the Pre-Trip Vessel Safety Checklist (Section J, Attachment 23) that will be performed
19 by the At-Sea Monitor with the assistance of the captain or designee prior to deployment. If the
20 vessel fails to pass the Pre-Trip Vessel Safety Checklist, the At-Sea Monitor shall not sail on the
21 vessel and shall complete Safety Deficiency Report (Section J, Attachment 22, Safety Deficiency
22 Report), which shall be provided to the captain and NMFS.

23 Valise life rafts will be issued to the contractor by NMFS upon award of the contract. It is
24 expected that the contractor shall maintain the life rafts while in their care and ensure the life
25 raft is up to date with service and inspections. When service and inspection dates are coming
26 close to their expiration, the contractor shall contact NMFS to schedule a drop off of the raft. If
27 there is evidence that the life raft is not treated properly while in their care (i.e., dragged on the
28 ground resulting in holes in the raft) then the contractor will be liable for the cost of a
29 replacement raft.

30 At-Sea Monitor safety is of paramount importance to ASM. If at any time an At-Sea Monitor
31 feels that a vessel is unsafe prior to departure, they may decline the trip and report this on the
32 Pre-Trip Vessel Safety Checklist (Section J, Attachment 23) to NMFS.

33 C.4.3.8. Communication

34 The contractor shall provide and employ a method for At-Sea Monitors to communicate vessel
35 departure and arrival information; handle At-Sea Monitor emergencies and/or problems related
36 to At-Sea Monitor logistics when they are at sea, in transit to the dock, or in port awaiting vessel
37 departure. The contractor shall contact NMFS of all emergency situations, including medical,
38 within twelve (12) hours of learning of the incident as referenced in Section F.5.14.

1 The contractor shall provide NMFS with access to a real time online At-Sea Monitor tracking
2 system for At-Sea Monitor deployments (including vessel identifier information), leave
3 schedules, and status (part-time vs. full-time) updates as referenced in Section F.5.15.

4 The contractor shall provide NMFS with all written documents/memos that are sent their At-Sea
5 Monitors within 24 hours of when the document/memo is sent as referenced in Section F.5.25.

6 The contractor shall notify NMFS of when an At-Sea Monitor is subject to disciplinary action by
7 the contractor (i.e., placed on probation, performance monitoring, etc....) within 24 hours of
8 when the disciplinary action took place as referenced in Section F.5.26.

9 C.4.3.9. Notification of Potential Infractions

10 The contractor shall immediately notify the COTR of any potential violation of the Rules and
11 Regulations that implement the Fishery Management Plan under the Magnuson-Stevens Fishery
12 Conservation and Management Act, Marine Mammal Protection Act or Endangered Species Act
13 or any regulations that govern the At-Sea Monitor program, including but not limited to: vessels
14 failing to provide adequate notification prior to departing, failing to take an At-Sea Monitor,
15 incidents of At-Sea Monitor interference, harassment, or intimidation. The contractor shall
16 ensure that each returning At-Sea Monitor is debriefed for incidents of intimidation,
17 interference, or harassment within twelve (12) hours of trip landing as referenced in Section
18 F.5.14. Reported incidents of the vessel failing to take an At-Sea Monitor or incidences of the
19 contractor failing to handle incidents of interference, harassment or intimidation of At-Sea
20 Monitors will be investigated by NMFS.

21 C.4.3.10. Vessel Operations and Working Conditions

22 Fishing vessels routinely operate out of ports from New York to Maine (Section J, Attachment
23 24, Location of ASM Trips in 2010). Trips can range from 1-14 days in duration. The vessels
24 operate in ocean waters, 3-200 miles offshore in all weather conditions. Vessels are generally
25 30-150 feet in length. Crew members and At-Sea Monitors live and sleep in cramped quarters,
26 often in damp conditions and share common facilities. On some vessels, the crew does not
27 speak English. At-Sea Monitors must be willing to travel occasionally to cover locations other
28 than their primary ports.

29 At-Sea Monitor Health and Safety Regulations require sleeping areas for the At-Sea Monitor to
30 be equal to those of the crew. Some vessels have no shower and may lack permanent toilets or
31 bunks. Although vessels may not have separate facilities for women, federal regulations require
32 reasonable privacy for female At-Sea Monitors. Female At-Sea Monitors on a vessel with an all-
33 male crew must be accommodated with adequate privacy which can be ensured by installing a
34 curtain or other temporary divider, in a shared cabin. Because of the size and responsiveness of
35 these vessels to sea conditions, motion sickness can be debilitating for some individuals and
36 should be seriously considered in all prospective At-Sea Monitor candidates. Most vessels carry
37 no trained medical personnel aboard and rely upon first aid knowledge of the boat's operator in
38 consultation with land-based physicians via radio.

1 Food is provided on multiday trips for the At-Sea Monitor and must be equal to the food being
2 served to the rest of the crew. On single day trips, At-Sea Monitors must bring their own food
3 and water.

4 C.4.3.11. Data Quality

5 The NMFS COTR will monitor all aspects of contractor performance as described below:

- 6 • Failure to deliver data from an observed sea day includes:
- 7 • All data must be delivered at the required time frame, as specified by NMFS.
- 8 • Data must not be fraudulent or of such poor quality as to be unusable (i.e. if determined
9 to be fraudulent or unusable within 90 days of receipt of the data).

10 The contractor shall interact with vessels which have carried At-Sea Monitors. They shall
11 interview the captain; using NMFS issued workbooks with a pre-determined set of questions
12 (Section J, Attachment 25, Captain Interview Questions), and determine if the At-Sea Monitor
13 performed his/her job in a professional manner and carried out all required tasks. Unless
14 otherwise instructed by NMFS, a random selection of 10% of each At-Sea Monitor's trips each
15 quarter will have follow-up interviews. Format questions will be provided by NMFS. Trip
16 Interview Reports will be provided to NMFS electronically within two working days of the
17 interview as referenced in Section F.5.16. The contractor shall report, in writing to the COTR, all
18 complaints made by the industry regarding At-Sea Monitor activities, as well as any At-Sea
19 Monitor injuries aboard vessels or on docks to NMFS.

20 An At-Sea Monitor's ability to work will be based on his/her certification. If an At-Sea Monitor
21 does not adhere to NMFS protocols or meet the At-Sea Monitor Standards of Conduct (Section J,
22 Attachment 7, At-Sea Monitor Standards of Conduct), they may be placed on pre-probation,
23 probation or decertified, as described in the NMFS policy statement regarding certification
24 (Section J, Attachment 26, ASM At-Sea Monitor Performance Monitoring, Review, Probation and
25 Decertification).

26 NMFS will provide the contractor with a data quality rating for each At-Sea Monitor (Section J,
27 Attachment 19, Data Quality Rating).

28 C.4.3.12. Vessel Compensation for At-Sea Monitor Food Reimbursement

29 Contractors shall compensate vessels at a rate of \$40 per day (for every completed 24 hour
30 period) to cover At-Sea Monitor accommodation and food costs while aboard the vessel for trips
31 lasting longer than one (1) day (i.e., 24 hours) (Section B Supplies or Services and Prices/Costs
32 Vessel Meal Reimbursement CLINS 0005, 1005 and 2005). The contractor shall provide NMFS
33 with an example of the vessel reimbursement form the contractor develops as referenced in
34 Section F.5.17. The contractor shall provide a report for all vessel meal reimbursements
35 provided within the last monthly period. The contractor is encouraged to make all vessel
36 compensation payments through Electronic Funds Transfer. If the contractor makes vessel meal
37 reimbursement payment through check, the contractor shall provide proof that the check has
38 been cashed within 90 days of vessel receipt of the check. If a check has not been cashed within
39 90 days of vessel receipt, the contractor shall cancel the check and provide an offset to NOAA in

1 the amount of the original check less any check cancellation fees (Section F.5.18). The
2 contractor shall provide evidence for all check cancellation fees to the COTR.

3 C.4.3.13. Contractor Standards of Conduct

4 The Contractor shall comply with the requirements of Clause H.2.2 At-Sea Monitors Preventing
5 Personal Conflicts of Interest. The contractor shall assign at-sea monitors without regard to any
6 preference expressed by representatives of vessels based on, but not limited to, at-sea monitor
7 race, gender, age, religion or sexual orientation.

8 C.4.3.14. At-Sea Monitor Termination Documentation

9 The contractor shall notify the COTR when an At-Sea Monitor leaves the ASM for any reason as
10 referenced in Section F.5.19. Reasons for termination, whether contractor initiated or At-Sea
11 Monitor initiated, must be documented and provided to NMFS within 7 days of the At-Sea
12 Monitor's departure and shall be used to determine trends and assist in improving retention of
13 qualified At-Sea Monitors as referenced in Section F.5.20.

14 C.4.3.15. Emergency Action Plan

15 The contractor shall institute an Emergency Action Plan that documents what they will do in the
16 case of an emergency. The purpose of an Emergency Action Plan is to facilitate and organize
17 employer and employee actions during workplace emergencies. Well developed emergency
18 plans and proper employee training (such that employees understand their roles and
19 responsibilities within the plan) will result in fewer and less severe employee injuries. The
20 contractor shall provide NMFS with a copy of their Emergency Action plan as referenced in
21 Section F.5.27.

22 C.4.3.16. Quality Assurance Plan

23 The contractor shall develop and submit to NMFS a contractor Quality Assurance Plan, as
24 referenced in Section F.5.3, which details how the contractor will ensure effectiveness and
25 efficiency of collection efforts as well as the quality of data collected by its At-Sea Monitors. The
26 contractor shall further establish, implement, and maintain a Quality Assurance Management
27 program to ensure consistent quality of all work products and services performed under this
28 contract.

29 C.5. PERFORMANCE MONITORING

30 C.5.1. Quality Assurance Surveillance Plan

31 NMFS intends to monitor contractor performance against the Schedule of Deliverables (Section
32 F.5.3).

33 C.6. SECURITY RISK LEVEL DESIGNATIONS

34 The risk levels under this contract have been determined by the Program Office as shown below:

35 LABOR CATEGORY SECURITY RISK

1 Program Manager Low

2 Coordinator Low

3 Observer I, II, III Low

4 Investigation Packages

5 At-Sea Monitors and key personnel would be considered contractors and all undergo the
6 required background investigation (Section J, Attachment 13, Security Background Instructions)
7 and would be either U.S. Citizens, Naturalized Citizen, Green Card Holders (aka Permanent
8 Resident Card), or Foreign Nationals. The following requirements will be completed prior to
9 official hiring:

- 10 • 0 – 30 days = Security Worksheet, Finger Print Cards (FD 258 Cards)
- 11 • 31 – 179 days = Security Worksheet, SAC Form (OFI Form 86C), Finger Print Cards (FD
12 258 Cards)
- 13 • 180 or greater days = EQIP Package
 - 14 o Security Worksheet
 - 15 o Electronic Questionnaire (filled out after applicant has been placed in EQIP)
 - 16 o EQIP Signature pages (generated after applicant has completed Questionnaire in EQIP)
 - 17 o Declaration for Federal Employment (Optional Form 306)
 - 18 o Finger Print Cards (FD 258 Cards)
 - 19 o Fair Credit Reporting Form (filled out based on position sensitivity)

20 Foreign National (FN) Information (must be submitted along with Investigation Packages)

21 Foreign Nationals is anyone who is a non-U.S. citizen or non-green card holder (aka permanent
22 resident card). Foreign Nationals fall into two categories: Visitors or Guests. Visitors are
23 personnel onsite for up to 3 days; or whom will be attending a conference, workshop, or
24 training (which can go up to 5 days). Guests are personnel who will be onsite over 3 days and
25 who do not fall into the 5 day category listed above. All Foreign National Visitor/Guests
26 information must be submitted through the Foreign National Registration System (FNRS) by
27 NMFS.

28 C.7. CLAUSES INCORPORATED BY REFERENCE

29 C.7.1. CAR 1352.237-71 SECURITY PROCESSING REQUIREMENTS—LOW RISK CONTRACTS (APR
30 2010)(Reference 48 CFR 1337.110-70)(c))

31 C.7.2. CAR 1352.237-73 FOREIGN NATIONAL VISITOR AND GUEST ACCESS TO DEPARTMENTAL
32 RESOURCES (APR 2010) (Reference 48 CFR 1337.110-70)(e))

