Agenda Item F.5 Attachment 3 September 2016

PACIFIC COAST GROUNDFISH FISHERY MANAGEMENT PLAN

FOR THE CALIFORNIA, OREGON, AND WASHINGTON GROUNDFISH FISHERY

Description of Trawl Rationalization (Catch Shares) Program

Appendix E

APRIL 2011

For comment boxes with item numbers, see Agenda Item F.5, Attachment 2 for description of the policy or regulatory change that corresponds to the proposed change in the language of Appendix E.

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Revised and printed on May 2014 - DRAFT REVISIONS FOR REVIEW

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Acronyms and Abbreviations

Definition
Pacific Fishery Management Council
catcher processor
mothership-endorsed catcher vessel permit
environmental impact statement
fishery management plan
individual bycatch quota
individual fishing quota
mothership
Magnuson-Stevens Fishery Conservation and Management Act
National Marine Fisheries Service
optimum yield
Rockfish Conservation Area
quota pound
quota share

This appendix contains a description of the Council's trawl catch share policy (trawl rationalization policy) as originally adopted in conjunction with Amendment 20 and as subsequently modified through regulatory	
ictions. This appendix will be updated from time-to-time to reflect the regulatory amendments	
ecommended by the Council and approved by NMFS, as well as plan amendments as appropriate. Those	
egulatory amendments will be developed under the regulatory amendment processes specified in the FMP.	
As identified in the FMP, the update of this appendix does not require an amendment to the FMP.	Commented [JS1]: Item 75. Updated to further describe the contents of this appendix and process for updating, as authorized b the FMP.
E.1 Overview of Recommendations by Sector	
The Pacific Fishery Management Council's (Council) sector specific recommendations polcies for ationalizing the trawl fishery are provided here and will be finalized and forwarded to the National Marine Fisheries (NMFS) for approval later in 2009. The recommendations policies were originally adopted at the	
Council's November 2008 meeting and finalized in 2009 for forwarding to National Marine Fisheries NMFS)-later in 2009. In general, the Council recommendeds the following The following is the a general	
butline of the trawl rationalization program:	Commented [JS2]: Updated to reflect that the program has no
Shoreside Trawl Sector (nonwhiting groundfish species and whiting): Manage with individual fishing quotas (IFQs).	been approved and implemented
Provide 90 percent of the initial allocation of nonwhiting IFQ to holders of vessel permits; and	
set aside 10 percent of the initial allocation for an adaptive management program that may benefit processors and communities, among others. Provide 80 percent of the initial allocation of whiting IFQ to holders of vessel permits; and provide 20 percent of the initial allocation of whiting to processors.	
Allocate 100 percent of the Pacific halibut individual bycatch quota (IBQ) to holders of	
vessel permits.	
Mothership (MS) Trawl Sector (whiting and groundfish bycatch species): Manage with a harvester co-op system and limited entry for MS processors. Require that vessels-permit holders declare preseason the MS processor(s) for which they will fish in a coming year.	Commented [JS3]: Item 95 and Item 108
 Catcher Processor (CP) Sector (whiting and groundfish bycatch species): Create a permit endorsement to prevent expansion of the number of participants. Allocate whiting and bycatch to the existing voluntary co-op.¹ Provide an IFQ program if the voluntary co-op fails (initially allocate IFQ equally among all permit holders). 	
The amount of allocation available for these sectors will be determined through the intersector allocation process. IFQ for the shoreside fishery may not be delivered to <u>or caught by</u> at-sea processors, nor may not allocated to the mothership (MS) or CP sectors be delivered shoreside. IFQ for the shoreside fishery may not be processed prior to delivery except as allowed for certain non-whiting vessels delivering fish as part of the shorebased sector or as otherwise specifically allowed.	Commented [JS4]: Item 96
The following sections provide a general summary of the program for each sector. In general, provisions	
hat apply to QS and QP also pertain to Pacific halibut IBQ-QS and IBQ-QP followed by a complete	
leseription that also identifies trailing actions the Council has been working on in 2009. These actions will be completed prior the time it submits the package to NMFS for approval. ² The trailing actions pertain to	
When the Council took final action, NMFS indicated its preliminary intent to license the voluntary co-op. However, this was not part of the Council's final action. During its March and April 2009 meetings, the Council also clarified a number of its recommendations. These	
clarifications are reflected in the version of the trawl rationalization recommendation provided here.	
Appendix D: Trawl Rationalization E-1 June 2010	

eligibility to own IFQ, accumulation limits, and adaptive management. Implementation is not expected earlier than 2011,

E.2 Shoreside Trawl Sector: IFQ Program (Appendix A of the Environmental Impact Statement [EIS])

This section details the IFQ program that the Council is recommending recommended for the shoreside sector of the groundfish fishery. The first part of the section describes major components of the program. Table E-1, which starts on page 6, presents complete details on elements of the recommended IFQ program.

E.2.1 Overview of the IFQ Program Elements

<u>On initial implementation, the trawl rationalization program left Under this program, most status quo</u> management tools <u>would remain</u> in place. The main exception<u>s are was</u> cumulative landing limits for nonwhiting groundfish species <u>covered by the IFQ program</u>, and a closure period to control whiting harvest at the start of the year.³ Other regulatory constraints continue to be reduced through trailing actions. measures, such as Rockfish Conservation Area (RCA) boundaries, may be adjusted as experience is gained with the IFQ program.

An IFQ will grants an entity the privilege to catch a specified portion of the trawl sector's allocation. Within the IFQ program, vessels will beare allowed to use a variety of directed groundfish commercial gear (including nontrawl gear) to take the shoreside trawl sector allocation, which will enables "gear switching." IFQs will have been created for most species of groundfish under the Groundfish Fishery Management Plan (FMP) (although some will still be managed collectively at the stock complex level, e.g., remaining minor slope rockfish). Some groundfish species rarely caught by trawl gear and dogfish will be excluded from the IFQ program. To ensure that optimum yields (OY)annual limits for species not covered by IFQ are not exceeded, catch of those species will be monitored and deductions made from the OYACLs in anticipation of the expected level of shoreside trawl sector catch. For trips targeted on whiting, IFQ will be required only for whiting and the main bycatch species.

Halibut individual bycatch quota (IBQ) will be required to cover the incidental eateh⁴mortality of Pacific halibut in the groundfish trawl shoreside fishery. Under <u>an-the IBQ provisiongram</u>, retention <u>would will</u> not be allowed.

The following sections describe the major provisions of the IFQ program.

E.2.1.1 Initial Allocation

The program will-initially allocated IFQ as quota share (QS) to fishery participants based mainly on their historic involvement in the fishery. Each year quota pounds (QP) is allocated to holders of QS in proportion to their QS holdings. QS and QP are collectively referred to as IFQ. Following the initial allocation of QS, transfers (described below) will also allow others to participate in the fishery as quota holders. The initial allocation can be viewed occurred in two segments:

First, in developing its recommendation, the Council considered the groups that should be included in the initial allocation and the proportional split of the initial allocation among the groups. The Council

 At its June meeting, the Council will consider a recommendation by the Groundfish Allocation Committee to interpret previous Council action under Amendment 21 as creating an IBQ program to cover incidental mortality rather than catch.

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Commented [JS5]: Since the appendix has been updated this language is no longer required.

This closure period is necessary because of Endangered Species Act concerns related to salmon.

recommended that harvesters (those holding limited entry permits for trawl vessels) be given an initial allocation of 90 percent of the nonwhiting QS and 80 percent of the whiting QS. Ten percent of the QS for nonwhiting species would bewas made available for an adaptive management program and processors would received 20 percent of the whiting QS. All of the halibut IBQ was allocated to harvesters with no set aside for the adaptive management program.

Second, the Council considered specific allocation formulas to determine the amount of QS each eligible entity <u>will-would</u> receive. These calculations <u>are-were</u> based primarily on the delivery history associated with a vessel permit or processing company over a set number of years. For the allocation to permits, the QS associated with the history of permits retired in the buyback program <u>will bewas</u> distributed equally among the remaining qualified permits (about 44 percent of the QS <u>will bewas</u> allocated in this fashion). A special calculation <u>is-was</u> provided for incidentally caught overfished species. For these species, the allocation <u>will bewas</u> based on the QS recipient's need to cover incidental catch under current fishing practices (as measured by bycatch rates, individual permit logbooks for recent years, and the amount of target species QS that an entity receiveds). None of the QS for overfished species <u>will bewas</u> allocated equally among harvesters, with the exception of canary rockfish. A similar approach <u>would bewas</u> used for the allocation of halibut IBQ.

E.2.1.2 Stock Management Units for IFQs

QS will be was issued for the species groups and areas for which there were annual catch limits (specified as optimum yields at the time the program was implemented) are OYs (management units). However, QS will not be was not required for some rarely caught species. Catch of these species would be is monitored to ensure that they doit does not exceed any established allocations or annual catch limits. There may be further area subdivisions for species for which there is an area specific precautionary harvest policy. There are also-provisions that provide for both species group and area subdivision of QS after initial allocation.

E.2.1.3 Annual Issuance, Holding Requirements, and Transfer Rules

In designing the management regime for the IFQ program, the Council is balancingbalanced the benefits of flexibility and individual accountability with program costs and the constraints of the very low allowable catch levels of overfished species. Prior to the start of each fishing year, NMFS will-issues quota pounds (QP) to entities based on the amount of QS they hold and the shoreside trawl sector allocation. The QP would have tomust be transferred to a vessel account in order to be used. When a vessel goes fishing under the IFQ program, all catch must be recorded (including discards), and it must be matched by an equal amount of QP from the vessel's QP account. If there is not enough QP to cover the catch from a trip, there is a 30-day grace period during which adequate QP must be transferred into the vessel's account. A vessel's fishing will-beis limited, and its permit cannot be sold, until the overage is covered. After the 30-day grace period, the vessel is considered in violation of the program, unless the overage in one year to be covered by up to 10 percent of the following year's QP; likewise, the provision also will-allows QP that were not used in one year to be carried over into the following year, up to 10 percent.

Bycatch reduction and greater efficiency are expected to occur in the groundfish fishery under the IFQ program because of the transferability of QS and QP. Through the transfer of QS/QP (bought and sold or leased through private contract), it is anticipated that those best able to avoid catching overfished species and those who are most efficient will increase the amount of QS/QP registered to them. Those who consistently have high bycatch rates or operate less efficiently might choose to sell their QS and leave the fishery. Generally, anyone eligible to own a U.S.-documented fishing vessel could-may also acquire QS

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and QP, and the QS and QP <u>could-may</u> be acquired in very small increments.⁵ These provisions will-allow for new entrants into the fishery; for example, a crewmember could <u>slowly</u>_purchase <u>amounts of</u> quota in <u>small increments</u>. They also allow for ownership of QS by entities that do not otherwise participate in the fishery. *In early 2009, during its trailing actions the Council considered but rejected substantially modifying provisions pertaining to who is eligible to own the QS.*

While transferability is an important component, some provisions limit transferability in order to protect against unintended consequences. For example, there will beare accumulation limits on the amount of QS or QP that can be controlled by an entity and accumulation-vessel limits on for the amount of QP registered to a vessel. The intent of these limits is to prevent excessive control of quota by a participant. The exact percentages that will be used in these limits will be determined through a trailing action.

An adaptive management provision program (AMP) will allows the Council to use 10 percent of the trawl allocation to provide incentives, support, or other compensation to offset adverse impacts of the program. This program may benefit communities and processors, among others. Details <u>of the AMP</u> will be the subject of a trailing action. <u>To date, these QP have been passed through to QS holders in proportion to their QS holdings.</u>

E.2.1.4 Tracking and Monitoring

A tracking and monitoring program is necessary to ensure that all catch (including discards) is documented and matched against QP. <u>Initially</u>, <u>Aa</u>t-sea observers <u>would bewere</u> required on all vessels, as well as shoreside monitoring during all off-loading (100 percent coverage). <u>The Council has developed a policy</u> to allow cameras to substitute for observers on certain vessels. <u>Cameras may be used to augment the</u> observers and ensure compliance. Compared to status quo monitoring, <u>this</u><u>the trawl rationalization</u> program requirements are will be a significant increase <u>in at-sea monitoring</u> for a large portion of the trawl fleet, particularly nonwhiting shoreside vessels. <u>In addition to being necessary to insure the effectiveness</u><u>of incentives based on individual responsibility</u>. <u>More-more</u> accurate estimates of total mortality will-benefit stock conservation goals. Discarding will beis allowed, though all fish discarded will-<u>must also have to be</u> covered by QP. There <u>would be is</u><u>100</u> percent shoreside monitoring; and there may be limited landing hours to control costs</u>. Additionally, a program for the mandatory submission of economic data <u>is included</u> <u>to</u>facilitates monitoring program performance.

E.2.1.5 Costs and Fee Structure

Program costs are of concern and ongoing Federal administrative costs are discussed in Appendix A and in Appendix H... Program benefits are were expected to exceed costs and will be evaluated as part of program performance review. One of the major sources of costs is associated with industry payments for observers and catch monitors. To help mitigate against these costs, at the start of the program NMFS has announced its intent, subject to available Federal funding, provided a cost reimbursements such that participants would initially be were initially responsible for only 10 percent of the cost of hiring observers and catch monitors. The industry proportion of the costs of hiring observers and catch monitors. The industry proportion of the costs of hiring observers and catch monitors. The industry proportion of the costs of percent of the cost of hiring the observers and catch monitors by 2014. Program cost recovery fees were implemented starting in 2014. Fee structures will be proposed to recover program costs from industry, up to the limit of 3 percent of ex vessel value.

April 2011

⁵ To be eligible to own QS, the person need not actually own a U.S. documented fishing vessel. Groundfish FMP - Appendix E E-4

E.2.1.6 Program Monitoring, Review and Future Auction

The Council <u>will</u>-conducts a formal <u>periodic</u> reviews of <u>catch share</u> program performance <u>as required under</u> the <u>Magnuson-Stevens Act</u>. <u>no later than</u> <u>The current policy requires a review</u> five years after implementation and every four years thereafter. The result of the <u>se</u> evaluations could include dissolution of the program, revocation of all or part of quota shares, or other fundamental changes to the program. At the time of its first review, the Council will also consider the use of an auction or other non-history-based method when distributing quota share that may become available after the initial allocation.

E.3 Detailed Specification of IFQ Program Elements and Options

Table E-1 provides a complete description of the IFQ program.

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Table E-1.	1. Full description of the IFQ Program for shoreside	trawl deliveries.
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	Element	Sub-element		
A. Tra	wl Sector Management			
A-1.1	Scope for IFQ Management, Including Gear Switching		For trips delivered shoreside, QP will beis required to cover catch of all groundfish (including all discards) by limited entry (LE) trawl vessels with certain gear and species exceptions.	
			Gear Exception: Vessels with an LE trawl permit using the following gears would are not be required to cover their groundfish catch with QP: <u>bxempted trawlnon-groundfish trawl (pink shrimp, ridgeback</u> prawn, California halibut south of Pt. Arena, and sea cucumbers south of Pt. Arena), gear types defined in the coastal pelagic species EMP; Co gear types defined in the highly migratory species FMP, salmon troll, crab pot, and LE fixed gear when the vessel also has a LE permit endorsed for fixed-gear (longline or fishpot) AND has declared that it is	mmented [JS6]: Item 85
			fishing in the LE fixed-gear fishery. However, open access trip limit regulations for each of these gears apply when a trawl permitted vessel	
			has declared into the related fishery.	mmented [JS7]: Item 84
			Species Exception: The following would be anare exceptions from the QP requirement: longspine thornyheads south of 34°27' N latitude, minor nearshore rockfish (north and south), black rockfish (WOC), California scorpionfish, cabezon, kelp greenling, shortbelly rockfish, and the "Other Fish" category of groundfish.	
			This definition of the scope allows an LE trawl vessel to switch between trawl and nontrawl groundfish gears, including fixed-gear, for the purpose of catching their QP ("gear switching"). It also allows a nontrawl vessel to acquire a trawl permit, and thereby use trawl QP to catch the LE trawl	
A-1.2	IFQ Management Units, Including Latitudinal Area Management		allocation using nontrawl gear. ⁱⁱ QS will-carriesy designations for the species/species group, area, and trawl sector to which it applies (see A-1.3 for the list of trawl sectors). The QP will havehas the same species/species group, area, and sector designations as the QS on the basis of which the QP was issued. QP will may not be used in a trawl sector other than that for which it was issued, ⁱⁱⁱ and will may not be used in a nontrawl sector (i.e., by vessels without trawl permits). ^{iv} QP will may not be used in a catch area or for a species/species group other than that for which it is designated.	
			For those species within the scope of the program, the QS/QP species groupings and area subdivisions will beare those for which OYs-ACLs are specified in the acceptable biological catch (ABC)/OY-ACL table that is generated through the groundfish biennial specifications process and those for which there is an area-specific precautionary harvest policy ^v QS for remaining minor rockfish will be aggregated for the shelf and slope depth strata (nearshore are excluded from the scope, see Section A-1.1).	
			Changing the management units. After initial QS allocation the Council may alter the management units by changing the management areas or subdividing changing species groupings. Section A-2.1.6 provides methods for reallocating QS when such changes are made after initial implementation of the program. ^{vi} HereafterIn this document, all references to species include species and species group, unless otherwise indicated.	

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	Element	Sub-element	
A-1.3	General Management and		Unless otherwise specified or modified by later regulatory action, status quo
	Trawl Sectors		regulations, other than trip limits for species within the scope of the IFQ
			program, will remain in place. If individual vessel overages (catch not
			covered by OP) make it necessary, area restrictions, season closures, or
			other measures will be used to prevent the trawl sector (in aggregate or the
			individual trawl sectors listed here) from going over allocations. ⁴¹ The IFO
			fishery may also be restricted or closed as a result of overages in other
			sectors. Non-IFQ groundfish species continue to be managed with trip
			limits and/or set-asides. Commented [JS8]: Item 17
			There will beare three trawl sectors: shoreside, MS, and CP. However, as
			per Section A-1.1. IFQ will be is required only for the shoreside trawl sector.
			The MS and CP sectors will be are managed using co-ops, as specified in
			the co-op section of the travel rationalization programthis appendix. If the
			industry organized voluntary co-op program for the CP sector collapses,
			IFQ will be required for the CP sector, as specified in the co-op program
			described for that sector.
			described for that sector.
			Vessels fishing under the IFQ program, with trawl or other gear, may not
			process fish for delivery shoreside except for vessels that legally engaged Commented [JS9]: Item 46
			the at-sea processing of non-whiting groundfish prior to July 20, 2010.
			Vessels less than 75 feet which head, gut, tail, and freeze whiting are not
			considered to be processing. Commented [JLS11]: Item 23 and Item 46
			Commenced to be processing.
			Allocation among trawl sectors has have been determined in FMP
			Amendment 21 except that whiting allocations were established before
			<u>Amendment 21</u> . <u>Those-Sector</u> allocations not covered by <u>Amendment 21in</u>
			the FMP will be are addressed in the biannual specifications process.
			Trawl vessels fishing IFQ with nontrawl gear will be are required to comply
			with the RCA lines applicable for that gear. Such RCA restrictions, as
			necessary, will beare determined in a separate process.
A-1.4	Management of		Nonwhiting trips are those with less than 50 percent whiting. No changes to
	Nonwhiting Trips		management measures, other than those identified in Section A-1.3, have
			been identified at this time were identified at the time of initial
			implementation of this program but such changes have been implemented
			subsequently.
A-1.5	Management of Whiting		Whiting seasons will not bewere not changed under by the IFO program but
A=1.5	Trips ^{viii}		while seasons will not be were not changed under by the fill program but were modified by later action. , and so the current sSpring openings will be
	mps		were have been maintained to control impacts on ESA-listed salmon that
			might occur earlier in the year. ^{-ix} When the primary whiting season is
			closed for shoreside deliveries, cumulative whiting catch limits will apply
			and shoreside QP will be required to cover whiting <u>caught</u> incidentally
			eatch.
A-1.6	Groundfish Permit Length		Length endorsement restrictions on LE permits endorsed for groundfish gear
	Endorsements		will behave been retained; however, the provision that requires that the size
			endorsements on trawl permits transferred to smaller vessels be reduced to
			the size of that smaller vessel will be was eliminated (i.e., length
			endorsements will-do not change when a trawl-endorsed permit is transferred

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	Element	Sub-element	
A-2. IF	Q System Details		
A-2.1	Initial Allocation and Dir	ant Paullo antion	
A-2.1 A-2.1.1	Eligible Groups	a Groups and	Eligible Groups The initial allocation of QS was will be made either only
A-2.1.1	Eligible Oloups	Initial Split of QS	to permit owners and processors, as follows.
		minim spin or Q5	to permit owners and processors, as follows.
			Whiting QS: 80 percent to permits, 20 percent to processors and zero
			percent for adaptive management.
			Nonwhiting QS: 90 percent to permits, zero percent to processors, and 10
			percent for adaptive management.
			After initial allocation, trading will likely result in changeds in the
			distribution of shares among permit owners and processors. Additionally,
			entities that are neither permit owners nor processors may acquire QS (see
			below: "IFQ/Permit Holding Requirements and IFQ Acquisition").
		b Permits	For initial allocation, Handing history will was considered to accrue to the
			permit under which the landing was made. The owner of a groundfish LE
			permit at the time of initial allocation will received the QS issued based on
			the permit. (Also, see Section A-2.1.4 on permit combinations and other
			exceptional situations.)
		c Processors and	A special definition of "processor" and "processing" will be was used for
		Processing	initial QS allocation. A main intent of the definition is was to specify that
		Definition	only the first processor of the fish be credited for the history of that delivery
			when the initial allocation formula is was applied (see footnote for
			definition). ^x
		d Attributing and	For an allocation for shoreside processors (applies only to whiting):
		Accruing	attribute history was attributed to the receiver reported on the landing
		Processing History	receipt (i.e., the entity responsible for filling out the state fishticket), except it was possible to reassign history may be reassigned to an entity
			not on the landings receipt, if parties agreed or through an agency
			appeals process. The intent of this option is was to provide an
			opportunity for catch history to be assigned to the entity that actually
			processed the fish.
			For shoreside processors, allocations go-went to the processing business and
			successor-in-interest will bewas recognized. NMFS will developed criteria
			for use in determining the successor in interest with respect to the entities
			listed on the landings receipts or otherwise eligible for an initial QS
			allocation based on being the first processor of the fish.xi
A-2.1.2	Recent Participation	a Permits	Recent participation is was not required in order for a permit to qualify for
		(including CP	an initial allocation of QS.
		permits)	
		b Processors	Not applicable because a co-op program was provided for this sector rather
		(motherships)	than IFQs. (This header is being left in the document so that paragraph
		. I. Due	numbering will correspond to numbering in the analysis.)
		e- <u>b</u> Processors	Recent participation is was required to qualify for an initial allocation of
		(shoreside)	whiting QS:
		paragraph c)	1 mt or more of deliveries from whiting trips in each of any two ye
			from 1998-2004.

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	Element	Sub-element	
A-2.1.3	Allocation Formula	a Permits with	QS will be was issued for all fish management units within the scope of the
		catcher vessel	program (see Section A-1.2) based on equal division and permit history, as
		history	follows: ^{xii}
			Equal Division: There will be was an equal division of the buy-back
			permits' pool of QS among all qualifying permits (except the incidentally
			caught overfished species other than canary). Qualifying permits included
			all catcher vessel permits, including those that have had been used only in
			the MS sector. (The QS pool associated with the buyback permits will
			bewas the buyback permit history as a percent of the total fleet history for
			the allocation period. The calculation will be was based on total absolute
			pounds with no other adjustments and no dropped years.)
			Permit History: The remaining QS (<i>the QS left after setting aside amounts</i>
			for equal allocation) will bewas allocated based on each permit's history
			(see following formulas).
			For the portion of the allocation based on each permit's history.
			For nonwhiting trips, permit history used for QS allocation will bewas
			calculated:
			For nonoverfished species: using an allocation period of 1994-
			2003. Within that period use relative history and drop the
			three worst years. ^{xiii}
			For overfished species taken incidentally: ^{xiv} using target species
			QS as a proxy based on the following approach: Apply fleet
			average bycatch rates to each permit's depth and latitude
			distributions and target species QS allocations. Fleet average
			bycatch rates for latitudinal areas ^{xv} divided shoreward and
			seaward of the RCA will be developed from West Coast
			Observer Program data for 2003-06. For the purposes of the
			allocation, a permit's QS for each target species will bewas
			distributed shoreward and seaward of the RCA and
			latitudinally based on the permit's logbook information for
			2003-06. If a permit does did not have any logbooks for 2003-
			06, fleetwide averages will be were used. ^{xvi}
			For whiting trips, permit history used for QS allocation will be was
			calculated as follows:
			For whiting , use an allocation period of 1994-2003. Within that
			period, use relative history and drop the two worst years. ^{xvii}
			For bycatch species (if IFQ is used for bycatch species):
			use the whiting history as a proxy (i.e., allocation will
			bewere pro rata based on the whiting allocation).
			Area Assignments: Landings history will bewas assigned to catch areas
			based on port of landing. ^{xviii}
			Relative history (percent). For each sector, the permit history for each
			year is was measured as a percent of the sector's total for the year.
			Initial allocations willwere -be constrained by accumulation limits for
			permits that were acquired after the November 8, 2008 control date- Commented [JS12]: Updated to reflect that three was
			See Section A-2.2.3.e for a discussion of the limits and divestiture blanket grandfather clause.
			requirements.
			Reallocation: Reallocate widow rockfish using the same approach that
			applies for nonoverfished species except use 1994-2002 as the
			allocation period for non-whiting trips and allocate 9.016 percent for
			the history of whiting trips and 51.382 percent for the history of
			nonwhiting trips (the remainder is equally allocated among all
		1. 0. 11.00	permits). xix Commented [JS13]: Item 131 (implement after final a
•		b Permits with CP	Not applicable because a co-op program was provided for this sector rather of widow reallocation rule.
		history	than IFQs. (This header is being left in the document so that paragraph
			numbering will correspond to numbering in the analysis).
		e Processors	Not applicable because a co-op program was provided for this sector rather
		(motherships)	than IFQs (This header is being left in the document so that paragraph
	1	1	numbering will correspond to numbering in the analysis).

Groundfish FMP - Appendix E

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	Element	Sub-element	
		db Processors	For whiting:
		(shoreside)	Allocate whiting QS based on the entity's history for the allocation
		(originally lettered as	period of 1998 ^{xx} -2004 (drop two worst years) and use relative history.
		paragraph d)	Initial allocations will were not be constrained by accumulation limits,
			except when the overage was caused by the acquisition of a
4-2.1.4	History for Combined		Permit history for combined permits will included the history for all the recommendation.
	Permits and Other		permits that have had been combined. For history occurring when two or
	Exceptional Situations		more trawl permits were stacked, split the history was split evenly between
			the stacked permits. History for illegal landings will did not count toward
			an allocation of QS. Landings made under nonwhiting Experimental
			Fishing Permits (EFPs) that are were in excess of the cumulative limits in
			place for the nonEFP fishery will-did not count toward an allocation of QS.
			Compensation fish will-did not count toward an allocation of OS.
A-2.1.5	Initial Issuance Appeals		There will be was no Council appeals process on the initial issuance of IFQ.
	II II		NMFS will developed a process proposal for an internal appeals that was
			approved by the Council through the regulatory deeming process and bring
			it to the Council for consideration. Any revisions to an entity's fishtickets
			must had to be approved by the state in order to be accepted. The Council
			recommended that Aany proposed revisions to fishtickets should undergo
			review by state enforcement personal period to indicate anothe indicate of the revisions.
A-2.1.6	Direct Reallocation and		Reallocation With Change in Overfished Status: When an overfished
4-2.1.0	Future Allocations After		species is rebuilt or a species becomes overfished there may be a
	Initial Issuance		
	Initial Issuance		change in the QS allocation within a sector (allocation between sectors
			is addressed in the intersector allocation process). When a stock
			becomes rebuilt, the reallocation will be to facilitate the re-
			establishment of historic target fishing opportunities. That change may
			be based on a person's holding of QS for target species associated with
			the rebuilt species or other approaches deemed appropriate by the
			Council. Now that QS trading has commenced, reallocation to re-
			establish targeting opportunities for currently overfished species for
			historic participants may be problematic. When a stock becomes Commented [JS15]: Staff recommendation to match
			overfished, QS may be reallocated to maintain target fisheries to the discussions that were part of the widow reallocation deliberations.
			degree possible. That change may be based on a person's holding of QS
			for target species associated with the rebuilt species or other approaches
			deemed appropriate by the Council.
			Reallocation With Changes in Area Management (Changes in
			management lines are expected to be rare; however, when they occur the
			following provides for the reallocation of QS in a manner that will give
			individual QS holders with the same amounts of total QP before and after
			the line changes.)
			Area Subdivision: If at any time after the initial allocation an IFQ
			management unit is geographically subdivided, those holding QS for
			the unit being subdivided will receive an amount of QS for each newly
			created area that is equivalent to the amount they held for the area
			before it was subdivided.
			Area Recombination: When two areas are combined, the QS held by
			individuals in each area will be adjusted proportionally such that (1) the
			total QS for the area sums to 100 percent, and (2) a person holding QS in
			the newly created area will receive the same amount of total QP as they would if the areas had not been combined.

	Element	Sub-element	
A-2.1.6	Continued	Sub-element	 Area Line Movement: When a management boundary line is moved, the QS held by individuals in each area will be adjusted proportionally such that they each maintain their same share of the trawl allocation on a coastwide basis (a fishing area may expand or decrease, but the individual's QP for both areas combined wouldn't change because of the change in areas). In order to achieve this end, the holders of QS in the area being reduced will receive QS for the area being expanded, such that the total QP they would be issued will not be reduced as a result of the area reduction.³³⁷ Those holding QS in the area being expanded will have their QS reduced such that the total QP they receive in the year of the line movement will not increase as a result of the expansion (nor will it be reduced). Reallocation With Subdivision of a Species Group: If at any time after the initial allocation an IFQ management unit for a species group is subdivided, those holding QS for the species group before it was subdivided. For example, if a person holds one percent of a species group before the subdivision. Future Allocation of Groundfish Outside the Scope of the IFQ Program: For the "Other Fish," category of groundfish, if at some time in the future the Council adds it to the IFQ system, the initial allocation would be determined using the same history criteria as was used for other IFQ species (i.e., 1994-2003 history), unless otherwise specified by a future Council action.
A-2.2 A-2.2.1	Permit/IFQ Holding Requin Acquisition (after initial alle Permit/IFQ Holding Requirement		 Only vessels with LE trawl permits are allowed to fish in the trawl IFQ fishery. For a vessel to use QP, the QP must be in the vessel's QP account. All catch a vessel takes on a trip must be covered with QP within 30 days of the time that data or documentation from the trip shows there is an overage unless the overage is within the limits of the carryover provision (Section A-2.2.2.b), in which case the vessel has 30 days or a reasonable time (to be determined) after the QP for the following yee commented [JLS16]: Item 19 are issued, whichever is greater.^{xxii} When a vessel has an overage, the carryover amount will be calculated based on the amount of QP in the vessel's account at the end of the 30-day period ^{[xxiii}] For any vessel with an overage (catch not covered by QP), fishing that is within the scope of the IFQ program (Section A-1.1) will be is prohibited until the overage is covered, regardless of the amount of the overage. Vessels which have not adequately covered their overage within the time limits specified in paragraph 3, must still cover the overage before resuming fishing, using QP from the following year(s), if necessary. If a vessel covers its overage, but coverage occurs outside the specified time limit (paragraph 3), the vessel may still be cited for a program violation. For vessels with an overage, the LE permit may not be sold or transferred until the deficit is cleared.

	Element	Sub-element	
A-2.2.2	IFQ Annual Issuance	a Annual Quota	QP will be is issued annually to QS holders based on the amount of QS
		Pound Issuance	held. XXiv
		i	As specified above, QS holders will have must to transfer their QP to a vessel account in order for those QP to be used.
		b Carryover	To the extent allowed by the conservation requirements of the Magnuson-
		(Surplus or	Stevens Fishery Conservation and Management Act (MSA), a carryover
		Deficit)	allowance will allows surplus QP in a vessel's QP account to be carried
		Deneny	over from one year to the next or allows a deficit in a vessel's QP account
		1	for one year to be carried over and covered with QP from a subsequent year.
			Surplus QP may not be carried over for more than one year.
			Subject to what is permissible under the conservation requirements of the
		1	MSA, A-a vessel with a QP surplus at the end of the current year will be
		i	may able to use that QP in the immediately following year, up to the limit of
		1	the carryover allowance (see below). However, if there is a decline in the
I		i	OY the applicable ACL/HG/ACT, the amount of QP carried over as a
		1	surplus will be reduced in proportion to the reduction in the <u>the applicable</u>
			ACL/HG/ACT.
			A vessel with a QP deficit in the current year will be able tomay cover that
		-	deficit with QP from the following year without incurring a violation if
I		-	(1) the amount of QP it needs from the following year is within the
I		-	carryover allowance (see below), and
			(2) the QP are acquired within the time limits specified in A-2.2.1. xxy
			Consideration of whiting surplus carryover has been suspended pending an
			assessment as part of the five-year review. Commented [JS18]: Item 120
			Carryover Allowance: Limit of up to 10 percent carryover for each
		- · · · ·	species. This applies to both nonoverfished species and overfished species.
1		i	The percentage is calculated based on the total pounds (used and unused) in
		1	a vessel's QP account for the current year. The percentage used for the
1		i	carryover provision may be changed during the biennial specifications
			process.
1		c QS Use-or-Lose	This section has been deleted but the numbering is being maintained as a
1		Provisions (Deleted)	placeholder so as not to change section numbering and corresponding references in the analysis. ^{exvi}
		(Deleted) d-c Entry Level	
		<u>d</u> <u>c</u> Entry Level Opportunities	Under the MSA, the Council is required to consider entry level fishermen, small vessel owners, and crew members, and in particular the possible
		(originally lettered as	allocation of a portion of the annual harvest to individuals falling in those
1		paragraph c)	categories. No special provisions have been identified were included as part
		- · · · ·	of the program-for analysis. New entry is addressed indirectly by allowing
l		I	crew, captains and others to acquire QS in small increments.
A-2.2.3	IFQ Transfer Rules	a Eligible to Own	
		or Hold	permanent resident alien, or 3) a corporation, partnership, or other entity
ļ			established under the laws of the United States or any State, that is eligible
			to own and control a U.S. fishing vessel with a fishery endorsement
			to own and control a U.S. fishing vessel with a fishery endorsement pursuant to 46 USC 12113 (general fishery endorsement requirements and
			to own and control a U.S. fishing vessel with a fishery endorsement pursuant to 46 USC 12113 (general fishery endorsement requirements and 75 percent citizenship requirement for entities). However, there is an
			to own and control a U.S. fishing vessel with a fishery endorsement pursuant to 46 USC 12113 (general fishery endorsement requirements and
			to own and control a U.S. fishing vessel with a fishery endorsement pursuant to 46 USC 12113 (general fishery endorsement requirements and 75 percent citizenship requirement for entities). However, there is an exception for any entity that owns a MS that participated in the west coast

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Groundfish FMP - Appendix E

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	Element	Sub-element		
A-2.2.3	continued	b Transfers and	QS/QP will beare transferable and transfers must be registered with NMFS.	
		Leasing	NMFS will not does not differentiate between a transfer for a lease and a	
			permanent transfer.xxvii	
			Each year, all QP must be transferred to a vessel account. A penalty for not	
			meeting this transfer requirement hwas not been recommended; however,	
			this requirement is intended to encourage QP availability for use by the	
			fleet.	
			QP can only be transferred into vessel accounts. Once in a vessel account	
			QP can be transferred from one vessel account to another.	
		c Temporary	NMFS may establish temporary prohibitions on the transfer of QS, as	
		Transfer	necessary to facilitate program administration. xxviii	
		Prohibition	QS will not be transferred in the first two years of the program (QP will be	
			transferable).	
		d Divisibility	QS will beis highly divisible and the QP will beis transferred transferrable	
			in whole pound units (i.e., fractions of a pound may not be transferred).	
		e Accumulation	Limits ^{xxix} may-vary by species/species group, areas, and sector. The values	
		Limits (Vessel and	for the shoreside sector limits are provided in Error! Not a valid	
		Control)	result for table. The vessel unused QP limits may be revisited in the	
			first biennial specifications process after implementation of the program.	
			Vessel Use Limit (Vessel Limit): A limit on the total QP that may be	
			registered for a single vessel during the year. This element will means that a	
			vessel could not have more used and unused quota pounds registered for the	
			vessel than a predetermined percentage of the QP pool.	
			Vessel Unused QP Limit: A limit on the amount of unused QP that may	
			be registered to the vessel at any time. This limit applies only for	
			overfished species and Pacific halibut.	
			QS Control Limit: A person, individually or collectively, may not control	
			QS in excess of the specified limit (because there is no the grandfather	
			clauseexcept during the divestiture period). QS controlled by a person shall	
			include those registered to that person, plus those controlled by other	
			entities in which the person has a direct or indirect ownership interest, as well as shares that the person controls through other means. ^{xxx} However,	
			certain exceptions have been made for entities whose primary business is	
			"individual and collective" rule.	nented [JLS20]: Item 117
			Individual and Collective Rule: The QS that counts toward a	
				nented [JLS21]: Item 45
			owned by them, and 2) a portion of the QS owned by any	inter Dror IJ. Kom 45
			entity in which that person has an interest. The person's share	
			of interest in that entity will determine the portion of that	
			entity's QS that counts toward the person's limit.xxxi	

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	e Accumulation Limits (Vessel and Control) (continued)	Grandfather Clause and Divestiture: There will clause for the QS control limits, however, an adjus period) is-has been provided through the following will be was issued for amounts in excess of aggreg limits only for holders of permits transferred by Ne such transfers have had been registered with NMF3. The holder of any permit transferred after that time receive an initial allocation for that permit of only within the aggregate and individual species control qualifies for an initial allocation of QS in excess of bewas allowed to receive that allocation but require that excess QS after QS trading commenced (Janux November 30, 2015, with the exception of widow divestiture down to the widow rockfish QS control 12 calendar months after the commencement of wi actual time allowed may will be only 11 months si in December). ^{xxii} Additionally, anyone pushed ov whiting limit by the widow QS reallocation will ha time to divest themselves back down to that limit.	stment period (divestiture g divestiture rules. QS gate and species control ovember 8, 2008, if-when S by November 30, 2008. e will bewas eligible to those QS that awere l limits. Anyone who of the control limits will red to divest themselves of ary 1, 2014) and prior to QS, limits for which l limit will be required by idow QS trading (the ince there is no QS trading ver the aggregate non-	
	Control)	period) is-has been provided through the following will be was issued for amounts in excess of aggreg limits only for holders of permits transferred by NG such transfers have-had been registered with NMF. The holder of any permit transferred after that time receive an initial allocation for that permit of only within the aggregate and individual species control qualifies for an initial allocation of QS in excess of bewas allowed to receive that allocation but requir that excess QS after QS trading commenced (Janua November 30, 2015, with the exception of widow divestiture down to the widow rockfish QS control 12 calendar months after the commencement of wi actual time allowed may will be only 11 months si in December). ^{SSSEI} Additionally, anyone pushed on whiting limit by the widow QS reallocation will ha	g divestiture rules. QS gate and species control ovember 8, 2008, if-when S by November 30, 2008. e will bewas eligible to those QS that awere l limits. Anyone who f the control limits will red to divest themselves of ary 1, 2014) and prior to QS, limits for which l limit will be required by idow QS trading (the ince there is no QS trading ver the aggregate non-	
	· · · · · · · · · · · · · · · · · · ·	will be was issued for amounts in excess of aggreg limits only for holders of permits transferred by Ne such transfers have had been registered with NMF? The holder of any permit transferred after that time receive an initial allocation for that permit of only within the aggregate and individual species control qualifies for an initial allocation of QS in excess of bewas allowed to receive that allocation but requir that excess QS after QS trading commenced (Janua November 30, 2015, with the exception of widow bi divestiture down to the widow rockfish QS control 12 calendar months after the commencement of wi actual time allowed may will be only 11 months si in December). ^{SSEE} Additionally, anyone pushed on whiting limit by the widow QS reallocation will ha	ate and species control ovember 8, 2008, if when S by November 30, 2008. S by November 30, 2008. S by November 30, 2008. I bound the second second second those QS that ewere I limits. Anyone who of the control limits will red to divest themselves of ary 1, 2014) and prior to QS, limits-for which limit will be required by idow QS trading (the ince there is no QS trading ver the aggregate non-	
	(continued)	limits only for holders of permits transferred by No such transfers have had been registered with NMF. The holder of any permit transferred after that time receive an initial allocation for that permit of only within the aggregate and individual species control qualifies for an initial allocation of QS in excess of bewas allowed to receive that allocation but requir that excess QS after QS trading commenced (Janua November 30, 2015, with the exception of widow of divestiture down to the widow rockfish QS control I2 calendar months after the commencement of wi actual time allowed may will be only 11 months si in December). ^{SSSE} Additionally, anyone pushed on whiting limit by the widow QS reallocation will ha	ovember 8, 2008, if-when S by November 30, 2008. e will bewas eligible to those QS that ewere l limits. Anyone who f the control limits will red to divest themselves of ary 1, 2014) and prior to QS, limits for which l limit will be required by idow QS trading (the ince there is no QS trading ver the aggregate non-	
		such transfers have had been registered with NMF. The holder of any permit transferred after that time receive an initial allocation for that permit of only within the aggregate and individual species control qualifies for an initial allocation of QS in excess of bewas allowed to receive that allocation but requir that excess QS after QS trading commenced (Janua November 30, 2015, with the exception of widow divestiture down to the widow rockfish QS control 12 calendar months after the commencement of wi actual time allowed may will be only 11 months si in December). ^{XXXII} Additionally, anyone pushed on whiting limit by the widow QS reallocation will ha	S by November 30, 2008. e will bewas eligible to those QS that awere a limits. Anyone who f the control limits will red to divest themselves of ary 1, 2014) and prior to QS, limits for which 1 limit will be required by idow QS trading (the ince there is no QS trading ver the aggregate non-	
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		actual time allowed may will be only 11 months sii in December). xxxii Additionally, anyone pushed ov whiting limit by the widow QS reallocation will ha	ince there is no QS trading ver the aggregate non-	
		in December). xxxii Additionally, anyone pushed ov whiting limit by the widow QS reallocation will ha	ver the aggregate non-	
		whiting limit by the widow QS reallocation will ha		
			ave the same period of	
	1	three and four of the IFQ program (the two years a		
	1	moratorium specified in Section A-2.2.3.c).		ommented [JS22]: Item 112, Item 115, Item 132, and Item
			133	
		Holders of QS in excess of the limits may receive		1
I		associated with that excess, up to the time their div		
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		Calculation of Aggregate Nonwhiting OS Holdi	ings. To determining	
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<u>-c</u>	ogram Administration	ogram Administration	 be issued for QS held in excess of the limits. At A deadline end of year four, any QS still held in exceas aggregate limits in place at the time of the initial Q revoked and redistributed to the remainder of the to their QS holdings. In addition to transferring, Q of abandoning QS to NMFS prior to November 15 control limits. If NMFS must impose compliance aggregate non-whiting limits will be applied first a species limits. No compensation will be due for an Divestiture transfers will beare allowed in accordate established here and the transfer rules and processes NMFS. Vessel LE Ppermit transfers will-are not be the divestiture provision. Calculation of Aggregate Nonwhiting QS an entity hold species will beigs first converted to pounds. This cose conducted using the trawl allocations applied to time as the Council recommends otherwise. Specifor for each species will beigs multiplied by the shoresi that species. The entity's pounds for all nonwhiting species to get the entity's share of the trawl quota. Note: QS that is was not allocated because of the absence of the grandfather clause will bewas distr recipients in a manner that maintaineds the distrib specified in A-2.1.1 and based on the allocation fo 2.1.3. xxiii 	aggregate limits in place at the time of the initial QS allocation will be revoked and redistributed to the remainder of the QS holders in proportiol to their QS holdings. In addition to transferring. QS owners had the option of abandoning QS to NMFS prior to November 15, 2015 in order to meet control limits. If NMFS must impose compliance with the control limits the aggregate non-whiting limits will be applied first and then the individual species limits. No compensation will be due for any revoked shares. Divestiture transfers will beare allowed in accordance with the provisions established here and the transfer rules and processes implemented by NMFS. Vessel LE Permit transfers will are not be limited or required by the divestiture provision.Calculation of Aggregate Nonwhiting QS Holdings: To determining how much aggregate nonwhiting QS an entity holds, an entity's QS for each species will beigs first converted to pounds. This conversion will salways be conducted using the trawl allocations applied to the 2010 OYs, until such time as the Council recommends otherwise. Specifically, each entity's QS for each species will beigs multiplied by the shoreside trawl allocation of all nonwhiting species to get the entity's hare of the aggregate nonwhiting traw quota.Note: QS that is was not allocated because of the accumulation limits end absence of the grandfather clause will beywes distributed to other eligible recipients in a manner that maintained the distribution among groups specified in A-2.1.1 and based on the allocation formulas specified in A- 2.1.3. will

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	Element	Sub-element	
A-2.3.1	Tracking, Monitoring and		It is the Council intent to provide NMFS flexibility sufficient to design and
	Enforcement		implement a tracking and monitoring program that will achieves the goals
			and objectives of the trawl rationalization program.
			Discarding by Shoreside Sector
			Nonwhiting Trips – Discarding of IFQ species allowed after an observer has
			documented them, discarding of IBQ species required after an observer
			has documented them, discarding of nongroundfish species allowed Commented [JS25]: Item 78 and Item 136
			Maximized retention vessels:
			Discarding of fish covered by IFQ or IBQ, and nongroundfish
			species prohibited except for minor operational discards. This Commented [JS26]: Item 78 and Item 136
			allows for retention of salmon and other prohibited and protected
			Species. Vessels sorting at-sea:
			Same as for nonwhiting.
			Discarding rules may be adjusted as needed where cameras are substituted
			for monitoring by at-sea observers. Commented [JS28]: Item 136 and Item 136
			At-Sea Catch Monitoring for Shoreside Sector
			Nonwhiting Trips – The sorting of catch, the weighing and discarding of
			any IBQ and IFQ species, and the retention of IFQ species must be
			monitored by the observer or other at-sea monitoring technologies
			deemed appropriate for the task by the Council and NMFS. Observe Commented [JS29]: Item 136 and Item 13 coverage is not required when testing gear.
			When an observer provides at-sea monitoring, Oobserver coverage
			must be maintained until the final offload site is reached and either the
			shoreside catch monitor is present or records have been creating
			documenting the amount of certain overfished species on board Commented [JS30]: Item 83 and Item 136
			Vessels may split loads between initial offload sites and the final
			offload site so long as observer coverage is maintained. Commented [JLS31]: Item 47, Item 61, and Item 136
			When a camera is used for at-sea monitoring camera coverage must be
			maintained on a continuous basis as deemed adequate by the Council
			and NMFS for ensuring the integrity of the trawl rationalization
			program.
			Whiting Trips
			For maximized retention vessels at-sea monitoring of harvest
			operations by +observers or video monitoring deemed
			adequate by the Council and NMFS as proposed under
			Amendment 10is required. Observers would be required in
			addition to or as a replacement for video monitoring.
			For vessels that sort at-sea: The sorting, weighing and discarding
			of any IFQ or IBQ species must be monitored by an observer
			or camera system deemed adequate by the Council and
			NMFS.with supplemental video monitoring. Commented [JS32]: Item 136
			Shoreside Landings Monitoring
			The sorting, weighing and reporting of any IFQ or IBQ species
			must be monitored by a shoreside landings monitor
			(IBQ will have been discarded at sea). Commented [JS33]: Item 136.

	Element	Sub-element	
A-2.3.1	Element continued	Sub-element	Catch Tracking Mechanisms for Shoreside Sector Electronic vessel logbook report VMS-based electronic logbooks may be required to be transmitted from the vessel. Such a logbooks system might include Atar- sea entry by vessel personnel, required including catch weight by species and if retained or discarded. Vessel landing declaration report Mandatory declaration reports Mandatory declaration report Commented [JS34]: Item 136. This was not included in th tracking and monitoring regulations deemed by the Council. Processor production report Mandatory reports (possible inclusion of proprietary data included to be recommended as option is fleshed out). Commented [JS35]: Item 136. This was not included in th tracking and monitoring regulations deemed by the Council. Shoreside landing hour restrictions Commented [JS35]: Item 20 Landing hour smay be restricted but no such restriction was deemed necessary at the time of initial implementation of the program. Commented [JLS36]: Item 20 Mandatory license). Mandatory license). Commented [JLS36]: Item 20
			Vessel Certification Mandatory certification. Certificate can be issued to any vessel that meets the monitoring requirements (e.g. requirements for carrying an observer or using an electronic monitoring system). Program Performance Measures for Shoreside Sector Integrate into {The tracking and monitoring program includes the collection of data on cost, earnings and profitability; economic efficiency and stability; capacity measures; net benefits to society; distribution of net benefits; product quality; functioning of quota market; incentives to reduce bycatch; market power; spillover effects into other fisheries; contribution to regional economies (income and employment); distributional effects/community impacts; employment in seafood catching and processing; safety; bycatch and discards; administrative, enforcement, and management costs. (See A-2.3.2)
A-2.3.2	Socio-Economic Data Collection		The data collection program will be expanded and sSubmission of economic data by harvesters and processors will beis mandatory. Random and targeted audits may be used to validate mandatory data submissions. See footnote for a full description ^{xxxiv} Information on QS transaction prices, will be included in a central QS ownership registry. NOTE; The initial Ddata collection included 2009 and 2010started before the first year of implementation would be beneficial, in order to have a baseline for comparison. Commented [JS37]: Item 51
A-2.3.3	Program Costs	a Cost Recovery	Fees up to three percent of exvessel value, consistent with 303A(e) of the MSA may be assessed. Cost recovery shall be for costs of management, data collection, analysis, and enforcement activities. <u>Separate cost</u> recovery assessments should be made for each trawl sector. Incremental costs should be recovered, defined as the net costs that would not have been incurred but for the implementation of the Individual Fishing Quota program. Net incremental costs should include an assessment of not only additional costs but cost savings. ^{XXXX} Commented [JS38]: Item 98 and Item 99
		b Fee Structure	To be determined. The TIQC recommended a fee structure that reflects usage. A fee structure that allows for equitable sharing of observer costs for smaller vessels may be developed. The cost recovery fee structure is based on each vessel's exvessel revenue. Commented [JS39]: Item 98 and Item 99.

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	Element	Sub-element	
A-2.3.4	Program Duration and		The Council shall beginbegan its first a review of the IFQ program review
	Modification		no later than 5 years after implementation of the program. After the initial
			review, there will be a review process every four years.
			A community advisory committee will take part in the review of IFQ
			program performance. Commented [JS40]: Moved text to simplify.
			The rReviews will evaluate the progress the IFQ program has made in
			achieving the goal and objectives of Amendment 20.
			The result of this evaluation the reviews could include dissolution of the
			program, revocation of all or part of quota shares, or other fundamental
			changes to the program. Holders of quota shares should remain cognizant
			of this fact when making decisions regarding their quota shares, including
			buying selling, and leasing of these shares.
			During the first program review, tThe Council shall consider the use of an
			auction or other nonhistory based methods when distributing quota share
			that may become available after initial allocation. This may include quota
			created when a stock transitions from overfished to nonoverfished status,
			quota not used by the adaptive management program, quota forfeited to
			"use it or lose it" provisions, and any quota that becomes available as a
			result of the initial or subsequent reviews of the program.
			The specific form of the auction or other method of distribution shall be
			designed to achieve the goals of Amendment 20, specifically including
			minimizing the adverse effects from an IFQ program on fishing
			communities to the extent practical.
			After the initial review, there will be a review process every four years. A
			community advisory committee will take part in the review of IFQ program
			performance. Commented [JS41]: Moved text to simplify.

	Element Sub-element	
A-3	Adaptive Management	Ten percent of the nonwhiting QS will behas been reserved to facilitate
	1 0	adaptive management in the shoreside nonwhiting sectorTherefore,
		each year 10 percent of the shoreside trawl sector nonwhiting quota
		poundsQP will be spotentially available for use in adaptive management
		(adaptive management QP). The set aside will is to be used to address the
		following objectives.
		o Community stability
		o Processor stability
		Conservation
		Unintended/Unforeseen consequences of IFQ management.
		• Facilitating new entrants.
		Years One and Two. During the first two years in which of the IFQ
		program is in place. AMP QP has been passed thru to QS owners in
		proportion to their QS holdings. , the This pass-thru will continue until the
		first regulatory actions are implemented pursuant to the 5 year review.
		When an alternative method for to be used in distributing QP is
		developed, considerations will includein years three through five will be
		determined, including.
		• The decision making and organization structure to be used in
		distributing the QP set aside xxxvi
		• The formula for determining community and processor
		eligibility, as well as methods for allocation, consistent with
		additional goals.
		• The division of QP among the states.
		• Whether to allow the multi-year commitment of QP to a
		particular project. Years Three through Five.AMP QP will be distributed through the
		organizational structure, decision process, formulas and criteria developed
		in years one and two and implemented through subsequent Council
		recommendation and NMFS rule making processes. Consideration will Commented [JS42]: Item 121
		given to the multivear commitment of OP to particular projects (three year T
		commitments). There is no AMP set-aside for IBQ.
		Review and Duration. The set aside of QP for the identified objectives
		will be reviewed as part of the year five comprehensive review and a
		range of sunset dates will be considered, including 10, 15, 20 year and no
		sunset date options.
A-4	Pacific Halibut IBQ—nonretention	IBQ- <u>QS and IBQ-QP</u> for Pacific halibut bycatch mortality in the trawl
-1-4	racine manbut ibQ—nometention	fishery will behave been established. Regulations Rules governing IBO-QS
		and IBO-OP are the same as for those for OS and OP, unless specified
		otherwise. Each year, holders of IBQ-QS will be allocated IBQ-QP. The Commented [JLS43]: Item 54
		Vessels IBO will be are required to cover with IBO-OP the round weight
		equivalent of their legal and sublegal sized Pacific halibut bycatch mortal Commented [JS44]: Item 77.
		in the area north of 40°10 N latitude. It is the intent of the Council that
		hHalibut HQ mortality be is estimated on an individual vessel basis Sue Commented [JS45]: Item 63
		IBQ-QS will bewas issued on the basis of a bycatch rate applied to the
		target species QS an entity receiveds in a manner similar to that described in
		Section A-2.1.3.a, for overfished species caught incidentally. Area-specific
		bycatch rates may bewere used for allocation but halibut IBQ- <u>QS</u> will was not be geographically subdivided.
		not be geographically subdivided.

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ⁱ California halibut gear covered as non-groundfish trawl is of a minimum mesh size of 7.5" or greater and used in state waters would be exempted.

- ⁱⁱ Mandatory gear conversion (the permanent switching from trawl to some other gear) was considered but not included as a provision of this program.
- iii Since the shoreside trawl sector covers all shoreside deliveries, this implies that IFQ issued for the shoreside trawl sector may not be used for at-sea deliveries (i.e., may not be used to cover deliveries made to motherships or catch by catcher-processors).
- iv Not withstanding this provision, a vessel with a LE trawl permit may catch the trawl QP with a nontrawl gear, as per Section A-1.1.
- At present there are no groundfish species for which the there are area specific limits for harvest in the trawl fishery is managed differently by geographic areathat are not reflected in the ABC/ACL table. An example of an area specific precautionary policy from outside trawl fishery management is-was the geographic differential recommended by the Scientific and Statistical Committee for lingcod, prior to the north/south division of the lingcod management unit. Before this geographic division was created Llingcod is was monitored and managed differently in different geographic areas though there is a single coastwide ABC and OY for lingcod. Since there are no geographic subdivisions in the trawl management measures for lingcod, it is assumed that lingcod trawl IFQ will not be geographically subdivided.
- vi Such changes in latitudinal area management may occur as a result of changes in the management areas for species/species complexes in the ABC/ACLOY table or as a result of separate Council action to change the trawl QS by area. In either case, specific Council action will be required to change the management areas and such action will be accompanied by appropriate supporting analysis and public comment opportunity.

The Council authority to establish or modify RCAs will was not be changed by this program.

viii A whiting QP rollover provision was considered but rejected from further analysis. This provision would have allowed unused QP to be reclassified so that they could be used in any whiting sector.

- ix The current process for changing the whiting fishery opening dates involves a regulatory amendment developed under the FMP through a framework process. Implementation of an-the IFQ program should did not change this process
- ^x For purposes of initial allocation "Processors" are were defined as follows:

An at-sea processor is a vessel that operates as a mothership in the at-sea whiting fishery or a permitted vessel operating as a catcher-processor in the at-sea whiting fishery.

A shoreside processor is an operation, working on US soil, that takes delivery of trawl-caught groundfish that has not been "processed at-sea" and that has not been "processed shoreside"; and that thereafter engages that particular fish in "shoreside processing." Entities that received fish that have not undergone "at-sea processing" or "shoreside processing" (as defined in this paragraph) and sell that fish directly to consumers shall not be considered a "processor" for purposes of QS allocations.

For purposes of initial allocation "Shoreside Processing" is was defined as either of the following:

Any activity that takes place shoreside; and that involves: cutting groundfish into smaller portions; OR 1. freezing, cooking, smoking, drying groundfish; OR packaging that groundfish for resale into 100 pound units or smaller for sale or distribution into a wholesale or retail market.

OR

- 2 The purchase and redistribution into a wholesale or retail market of live groundfish from a harvesting vessel.
- xi It was the Council intent that Ttransfer of physical assets alone should not be considered a basis for successor in interest. Business relationships such as transfer of the company name and customer base might be reasonable evidence of successor in interest.

xii Due to the divestiture provision of Section A-2.3.2.e, it is relatively unlikely that accumulation limits will constrain the amount of QS an entity receives in the initial allocation. However, if an entity qualifies for QS in excess of E-19

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accumulation limits and it does not qualify to receive that QS under the divestiture provision, the initial allocation will be constrained by first applying the aggregate limits and then, if necessary, the individual species limits. In using this approach, the entity's QS allocation should not be scaled back more than necessary to stay within limits and any QS not allocated will be reallocated to other QS recipients.

xiii State landings receipts (fishtickets) will bewere used to assess landings history for shoreside deliveries. In some cases, fishticket records do doesdid not identify species to the same level of detail used for the IFQ management units (e.g., reports "unspecified rockfish"). Under such circumstances standard species composition routines usually used at the port level have beenwere applied to vessel level data to estimate the species composition of such landings. In some instances, even after applying species composition information there may bewere some fishticket records with a species groundfish categorization that does did not match with one of the IFQ management units. Under such circumstances, when the initial allocations are were made, it was permissible to use other information on the landings records and in logbooks might be used to assign the landing to its most probable species category.

xiv The intent is was to provide an allocation method for QS for overfished species which addresseds the vessel's need to have the QS to cover incidental catch in fisheries that target healthy stocks. The method would attempted to allocate the species to those who will be receiveding QS for related target species. By allocating overfished species QS to those most in need of it, such an allocation would bewas expected to reduce transition costs. CurrentlyAt the time of initial allocation the following, the list of overfished species that fall fell into this category is as follows: canary rockfish, darkblotched rockfish, Pacific Ocean perch, widow rockfish, and yelloweye rockfish. This list may change by the time the program is ready to be implemented. If a major target species had became become overfished, it would was not be intended that such a species would not be allocated via an alternative method (for example species such as Dover sole, sablefish, or Pacific whiting).

^{xv} The four areas are were as follows: (1) north of $47^{\circ}40$ N latitude; (2) between $47^{\circ}40$ N latitude and $43^{\circ}55$ N latitude; (3) between $43^{\circ}55$ N latitude and $40^{\circ}10$ N latitude; and (4) south of $40^{\circ}10$ N latitude.

^{xvi} In order to determine an amount of aggregate target species to which bycatch rates <u>will bewere</u> applied, each vessel's QS <u>will bewas</u> multiplied by the trawl allocation at the time of implementation.

xvii State landings receipts (fishtickets) will bewere used to assess landings history for shoreside deliveries.

xviii Catch area data on fishtickets are was not considered appropriate for this purpose. The catch area field is often filled out by fish receivers that do not know the area in which the vessel fished. Additionally catch area is often left unspecified. Therefore, it will bewas assumed that all catch comes from ocean areas near the port of landing.

xix See the Council's April 2015 action for additional detail on this allocation formula.

- ^{xx} March 2010. Changed from 1994-2004 to 1998-2003 to reflect Council action of November 2008.
- ^{xxi} Unless there is a change in the total <u>applicable ACL/HG/ACT</u> or other factors affecting trawl allocation for the areas involved, in which case their change in QP would be proportional to the change in the trawl allocation.
- ^{xxii} QP from a subsequent year may not be accessed until such QP have been issued by NMFS.

xxiii In the case of a deficit, all QP in the vessel account would be used QP, with respect to the deficit species.

- xxiv Including QS that an entity received in excess of accumulation limits in place at the time of initial allocation (see Section A-2.2.3.e).
- xxv Carryover of deficits provides some flexibility to use pounds from a year to cover a deficit from a previous year. Without a carryover provision, a vessel would still need to use pounds in a subsequent year to cover an overage but would incur a violation.
- ***i The following is the text deleted from this section: "No QS use or lose provision has been specified. The need for this provision will be evaluated as part of program review process, and the provision could be added later, if necessary. Section A 2.2.3.b contains a provision mandating the transfer of QP to vessels each year. This is intended to encourage QP use."
- xxvii QS may be transferred on a temporary basis through private contract (leased) but NMFS will not track lease transfers differently than any other transfer.

^{axviii} Initially there was a prohibition on the transfer of QS for the first two years of the program. For all species except Ground for the production was continued through 20 comber 31, 2013 due to allow time for the reading of the production of the reading of the production of law suits. For widow rockfish, the prohibition was continued through the completion of a reallocation undertaken in consideration of the stock having been rebuilt (as per Section A-2.1.6).

xxix The "vessel" accumulation limit was originally termed a "permit" limit. The term "permit" was changed to "vessel" to be consistent with Section A-2.1.3, which indicates that QP go into vessel accounts, not permit accounts. The term "own or control" was shortened to "control" for simplicity. "Control" includes ownership and therefore is inclusive of "ownership."

xxx It is the Council intent that control limits should not constrain the formation of risk pools to help the fishermen deal with overfished species constraints, so long as the pools do not undermine the effectiveness of the accumulation limits. A risk pool is one in which formed when two or more people enter into an agreement whereby if one person does not have the QP the others would agree to provide the QP, if they have them. Whether these kinds of agreements are informal or formal, as other considerations and conditions are added to the agreements they may begin to constitute control. It is the Council intent to allow for these pooling agreements, so long as they do not become control.

xxxi For example, if a person has a 50 percent ownership interest in that entity, then 50 percent of the QS owned by that entity will count against the individual's accumulation limit unless it is otherwise determined to have effective control of a greater or lesser amount.

xxxii Originally, there was to be a trading moratorium for the first two years of the program and then those controlling QS were to be given two years to divest. Due to law suits related to the initial allocation, the trading moratorium was extended, as well as the period for divestiture.

xxxiii The original Council policy specified that QS that was not allocated because of the accumulation limits would be distributed to other eligible recipients in a manner that maintained the distribution among groups specified in A-2.1.1 and based on the allocation formulas specified in A-2.1.3. This situation would only have arisen with respect to individuals that would have otherwise received excess shares through the acquisition of permits after November 8, 2008.

xxxivExpanded data collection would includes:

mandatory submission of economic data for LE trawl industry (harvesters and processors),

voluntary submission of economic data for other sectors of the fishing industry,

transaction value information in a centralized registry of ownership, and

formal monitoring of government costs.

Mandatory Provisions: The Pacific Fishery Management Council and NMFS shall have the authority to implement a data collection program for cost, revenue, ownership, and employment data, compliance with which will be is mandatory for members of the west coast groundfish industry harvesting or processing fish under the Council's authority. Data collected under this authority will be is treated as confidential in accordance with Section 402 of the MSA.

A mandatory data collection program shall bewas developed and implemented as part of the groundfish trawl rationalization program and <u>will be</u> continued through the life of the program. Cost, revenue, ownership, employment and other information will be collected on a periodic basis (based on scientific requirements) to provide the information necessary to study the impacts of the program, including achievement of goals and objectives associated with the rationalization program. These data may also be used to analyze the economic and social impacts of future FMP amendments on industry, regions, and localities. The program <u>will-may</u> include targeted and random audits as necessary to verify and validate data submissions. Additional funding (as compared to status quo) <u>will beis required needed</u> to support the collection of these data. The data collected <u>would</u>-includes data needed to meet MSA requirements (including antirust).

The <u>development of the program shall</u>-includes: a comprehensive <u>discussion consideration</u> of the enforcement of such a program, including discussion of the type of enforcement actions that will be taken if inaccuracies are found in mandatory data submissions. The intent of this action <u>will be is</u> to ensure that accurate data are collected without being overly burdensome on industry in the event of unintended errors.

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Voluntary Provisions: A voluntary data collection program will be used to collect information needed to assess spillover impacts on nontrawl fisheries.

Central Registry: Information on transaction prices will beis included in the IFQ data systema central registry of QS owners. Such information will also be included for LE permit owners/lessees.

Government Costs: Data will beis collected and maintained on the monitoring, administration, and enforcement costs related to governance of the trawl rationalization program.

xxxv For further details on the Council's cost recovery policy see Council recommendations from the September 2011

<u>Council meeting</u>. <u>xxxvi</u> The following are three options for the sequences of agency involvement in the application of the criteria developed decision making for the distribution of adaptive management QP-after year 2.

1. NMFS 2. State \rightarrow Council \rightarrow NMFS 3. Council \rightarrow NMFS

Table E-2.	Control and vessel lim	it options: Counci	il preferred alternative.
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onwhiting Groundfish Species ingcod — coastwideN. of 40°10 N. lat ingcod - coastwideS. of 40°10 N. lat acific Cod acific whiting (shoreside) acific whiting (mothership) ablefish N. of 36° (Monterey north) S. of 36° (Conception area) ACIFIC OCEAN PERCH /IDOW ROCKFISHWidow Rockfish * ANARY ROCKFISHCanary Rockfish	3.2% 3.85.3% 3.813.3% 20.0% 15.0% 30.0% 4.5% 15.0% 6.0% 8.5% 10.0% 9.0%	4.0% 5.1%	2.7% 2.5% 2.5% 12.0% 10.0% 20.0% 3.0% 10.0% 4.0%	Commented [JS46]: Item 138.
ingcod - coastwideS. of 40°10 N. lat acific Cod acific whiting (shoreside) acific whiting (mothership) ablefish N. of 36° (Monterey north) S. of 36° (Conception area) ACIFIC OCEAN PERCH /IDOW ROCKFISHWidow Rockfish * ANARY ROCKFISHCanary Rockfish	2.813.3% 20.0% 15.0% 30.0% 4.5% 15.0% 6.0% 8.5% 10.0%		2.5% 12.0% 10.0% 20.0% 3.0% 10.0% 4.0%	Commented [JS46]: Item 138.
acific Cod acific whiting (shoreside) acific whiting (mothership) ablefish N. of 36° (Monterey north) S. of 36° (Conception area) ACIFIC OCEAN PERCH /IDOW ROCKFISHWidow Rockfish * ANARY ROCKFISHCanary Rockfish	20.0% 15.0% 30.0% 4.5% 15.0% 6.0% 8.5% 10.0%		12.0% 10.0% 20.0% 3.0% 10.0% 4.0%	Commented [JS46]: Item 138.
acific whiting (shoreside) acific whiting (mothership) ablefish N. of 36° (Monterey north) S. of 36° (Conception area) ACIFIC OCEAN PERCH ADOW ROCKFISHWidow Rockfish ANARY ROCKFISHCanary Rockfish	15.0% 30.0% 4.5% 15.0% 6.0% 8.5% 10.0%		10.0% 20.0% 3.0% 10.0% 4.0%	
acific whiting (mothership) ablefish N. of 36° (Monterey north) S. of 36° (Conception area) ACIFIC OCEAN PERCH ADOW ROCKFISHWidow Rockfish * ANARY ROCKFISHCanary Rockfish	30.0% 4.5% 15.0% 6.0% 8.5% 10.0%		20.0% 3.0% 10.0% 4.0%	
acific whiting (mothership) ablefish N. of 36° (Monterey north) S. of 36° (Conception area) ACIFIC OCEAN PERCH ADOW ROCKFISHWidow Rockfish * ANARY ROCKFISHCanary Rockfish	4.5% 15.0% 6.0% 8.5% 10.0%		3.0% 10.0% 4.0%	
N. of 36° (Monterey north) S. of 36° (Conception area) ACIFIC OCEAN PERCH IDOW ROCKFISH <u>Widow Rockfish</u> * ANARY ROCKFISH <u>Canary Rockfish</u>	15.0% 6.0% 8.5% 10.0%		10.0% 4.0%	
S. of 36° (Conception area) ACIFIC OCEAN PERCH /IDOW ROCKFISHWidow Rockfish ANARY ROCKFISHCanary Rockfish	15.0% 6.0% 8.5% 10.0%		10.0% 4.0%	
ACIFIC OCEAN PERCH IDOW ROCKFISHWidow Rockfish * ANARY ROCKFISH<u>Canary Rockfish</u>	6.0% 8.5% 10.0%		4.0%	
ACIFIC OCEAN PERCH IDOW ROCKFISHWidow Rockfish * ANARY ROCKFISH<u>Canary Rockfish</u>	8.5% 10.0%			
ADOW ROCKFISHWidow Rockfish * ANARY ROCKFISHCanary Rockfish	10.0%	5.1%		
ANARY ROCKFISHCanary Rockfish			5.1%	Commented [JLS47]: Item 135
	9.0%	4.4%	4.4%	Commented [SEG47]. Iom 155
lackgill Rockfish N. of 40º10'N. Lat			6.0%	Commented [JLS48]: Item 139
hilipepper Rockfish S. of 40°10 N. lat	15.0%		10.0%	commented [JE540]. Item 155
OCACCIO S. of 40°10 N. lat	15.4%	13.2%	13.2%	
plitnose Rockfish	15.0%		10.0%	
ellowtail Rockfish	7.5%		5.0%	
hortspine Thornyhead				
N. of 34°27'	9.0%		6.0%	
S. of 34°27'	9.0%		6.0%	
ongspine Thornyhead				
N. of 34°27'	9.0%		6.0%	
OWCOD S. of $40^{\circ}10$ N. lat	17.7%	17.7%	17.7%	
ARKBLOTCHED	6.8%	4.5%	4.5%	
ELLOWEYE	11.4%	5.7%	5.7%	
linor Rockfish North				
	7.5%		5.0%	
Shelf Species Slope Species	7.5%		5.0%	
linor Rockfish South	1.070		21070	
Shelf Species	13.5%		9.0%	
Slope Species*	9.0%		6.0%	
	3.9%		2.6%	
over sole	7.5%		5.0%	
nglish Sole	4.5%		3.0%	
etrale Sole	20.0%		10.0%	
rrowtooth Flounder	20.0%		10.0%	
tarry Flounder	15.0%		10.0%	
ther Flatfish	7.5%		5.0%	
ther Fish acific Halibut	<u></u> 14.4%	5.4%	5.4%	Commented [JLS49]: Not included in the final list species.

E.4 Whiting At-sea Trawl Sector: Cooperative Program (Appendix B of the EIS)

The at-sea whiting sector co-op program is described generally below. Table D-3 provides an outline of the sections of the program. A full description of the co-op programs follows Table D-3, beginning with a section on management of the whiting fishery and followed by sections on the MS and CP sectors of the whiting fishery (the "at-sea" sectors).

The Council considered but did not adopt a co-op program for the shoreside whiting fishery. Instead, the shoreside whiting sector was merged with the nonwhiting sector, both to be managed with IFQs. However, section placeholders for the shoreside whiting co-op program are maintained in this document so that the numbering system will correspond to the numbering of the alternatives and sections of the analysis as they are laid out in the EIS<u>and other historic documents</u>.

E.5 Overview of Co-op Program Elements

E.5.1 At-sea Whiting Sector Management under Co-ops

While co-ops <u>will bearc</u> used to control the harvest within the at-sea whiting sectors, a number of management measures <u>will are</u> still be required to control competition between the whiting sectors. This section covers those measures along with other measures that <u>will</u> apply to all sectors managed under co-ops, such as <u>observerat-sea monitoring</u> requirements and mandatory submission of economic data. The description of the co-op management program for each at-sea whiting sector starts in Section E.5.2.

The existing allocation of whiting between the shoreside, MS, and CP sectors <u>will is</u> not changed <u>under by</u> the rationalization program (42, 24, and 34 percent, respectively).

Provisions also address bycatch in the at-sea whiting fishery (particularly that of certain overfished species). The Council <u>is recommending recommended</u> incidental groundfish species caps for each of the whiting sectors, for the co-op and non-co-op fisheries within the MS sector, and for the co-ops within the MS sector. Within sectors, bycatch allocations <u>would beare</u> pro rata, based on the amount of whiting allocated to that sector, co-op or non-co-op fishery, and individual co-ops.

Area closures may be used to control the pace of the fishery. For the MS sector, the fishery will beis divided into a co-op fishery and a non-co-op fishery (for those who do not desire to take part in a co-op). Participants in the non-co-op fishery will do not have a claim to a particular amount of the fish allocated to that fishery; therefore the vessels participating in the non-co-op fishery will likely might race to harvest the available allocation.

NMFS will close the whiting fishery, a particular sector, <u>or</u> the co-op or non-co-op fishery within a sector (<u>not including individual co-ops</u>), <u>or individual co-ops</u>, as appropriate, when it is projected that a whiting catch or bycatch limit will be reached. With respect to co-ops, inseason monitoring and closure <u>will beis</u> needed only at the highest level of aggregation of the co-ops. For example, if individual co-ops join together to form an inter-co-op that covers the entirety of one of the whiting sectors, then NMFS <u>willdoes not need</u> to track and anticipate quota attainment and close at the sector level for species managed by that co-op, since this is a co-op responsibility. Nevertheless, vessel level monitoring <u>will-is</u> still be required to ensure that catch is accurately recorded.

Given the high level of monitoring already in place in the whiting fishery, only moderate changes in monitoring <u>awe</u>re needed to implement this program for the at-sea whiting fishery. For the at-sea segment of the fishery, 100 percent coverage aboard MS <u>processors</u> and CPs <u>will-has been</u> continued. A program

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for the mandatory submission of economic data is also included to facilitate monitoring program performance.

E.5.2 Co-ops for Catcher Vessels Delivering to Motherships

Under this program, those who hold whiting-endorsed permits for catcher vessels in the MS sector will choose each year whether to be part of a co-op or to register to fish in the non-co-op portion of the fishery. The holders of catcher vessel permits with mothership whiting endorsements will-form the co-ops. Based on its catch history, each permit that qualifies for a mothership whiting endorsement will-beis capped at a portion of the history (endorsement share or catch history assignment, CHA) of the MS sector allocation of whiting and bycatch species. The CHA for each permit is permanently linked to the whiting endorsement for the permit and the whiting endorsement together with the associated CHA may be transferred to other LE trawl permits. Multiple endorsements may be accumulated on a single LE trawl permit, subject to accumulation limits. Each year, NMFS will-distributes a catch allocation to each catcher vessel co-op based on the sum of the endorsement sharesCHAs for the non-co-op portion of the fishery, based on the collective endorsement sharesCHAs of the permits opting to participate in the non-co-op fishery (if any).

The co-op organization <u>will</u>-coordinates harvest by its members. Although co-op agreements <u>will</u>-include a mandatory clause that the catch allocation made to a member must equal the amount that the member brings into the co-op, co-op members may transfer catch allocations among themselves. Similarly, if multiple co-ops join to form an inter-co-op, one co-op <u>will be have tomay</u> transfer catch allocation to another co-op within that inter-co-op. NMFS <u>will_does</u> not necessarily have to track transfers among co-op members or within an inter-co-op.

The maximum number elass of motherships processor participants will behas been elosed limited by creating a LE permit for mothership vessels. There will beare restrictions limiting a vessel's ability to both catch and operate as a mothership in the whiting fishery in the same year. This will limits the ability of processing vessels to move between the CP and MS sectors.

Prior to the start of each season, each catcher vessel permit desiring to participate in the co-op fishery will obligates its CHAs to itself to deliver its catch to a particular MS or MSs (a single CHAs may not be split between motherships). The obligation to a particular co-op or MS will-does not carry over from one year to the next, it may be changed at the catcher vessel permit owner's discretion based on its preseason declaration. While catch may be transferred among participants in a co-op or inter-co-op, such transfers would-do not change the MS to which the catch is obligated, unless a mutual agreement is reached.

As in Similar to the IFQ program, accumulation limits will be imposed to prevent excessive concentration of eatch allocations<u>CHAs</u>. They will_The accumulation limits cap the proportion of whiting that an individual or entity can process, the proportion of whiting an individual or entity <u>could_can</u> accumulate via ownership of <u>eatcher vessel permit(s)whiting endorsements and the linked CHAs</u> and the amount that can be landed by any catcher vessel.

E.5.3 Co-ops for Catcher-Processors

Under the CP co-op program, as <u>was the case prior to the trawl rationalization program, under status quo</u>, a voluntary CP co-op may continue to be formed by CP permit holders. This system will continue as long the existing co-op system continues to operate successfully, or until the FMP is otherwise amended. If the voluntary co-op system fails, it will be replaced with an IFQ system. <u>-Currently tThe CP</u> co-op operates under a private contract that includes division of the harvest among participants according to an agreed

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Commented [JLS55]: Item 95

Commented [JLS56]: More accurate language.

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schedule. If the co-op system fails, IFQ will be allocated equally to each CP permit (equally divided among all CP endorsed permits).

Under the CP co-op program, the main Council recommendation <u>sourcewas</u> the creation of a CP endorsement to close the CP fishery to new entrants and the assignment of an allocation to the voluntary CP co-op. The endorsement <u>will bewas</u> granted to LE permits registered to CP vessels <u>if the vessels meet that met</u> specified qualification criteria. Only vessels with a CP LE permit <u>will beare</u> allowed to harvest fish from the CP sector's allocation. LE permits with CP endorsements <u>will</u> continue to be transferable. NMFS will not establish an allocation of catch or catch history among CP permits unless the co-op fails. NMFS will specifiesy the assignment of the CP sector allocation to the CP sector co-op in regulation. <u>Individual co-ops are responsible for staying within their own allocations</u>. If necessary, a closure <u>will-can</u> be used to keep the <u>entire trawl fishery CP sector</u> from exceeding its allocation of whiting and bycatch species<u>or the entire groundfish fishery from exceeding the applicable ACL/HG/ACT</u>.

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E.6 Detailed Specification of Co-op Program Elements

Table D-3 Overview of the co-op program.

B.1	Whiting Sector Management Under Co-ops
B-1.1	Whiting Management
B-1.2	Annual Whiting Rollovers
B-1.3	Bycatch Species Management
B-1.4	At-sea Observers/Monitoring
B-1.5	Mandatory Data Collection
B-1.6	Adaptive Management—Not included in recommendation. (<i>This section header is being maintained as a place holder so that numbering will correspond to that of the alternatives and analysis in the EIS</i>).
B-1.7	Length Endorsement
B-2	Whiting Mothership Sector Co-op Program
B-2.1	Participation in the MS Sector
B-2.2	Permits/Endorsement Qualification and Characteristics
B-2.3	Co-op Formation and Operation Rules
B-2.4	Obligations to Processors
B-2.5	NMFS Role
B-3	Whiting Shoreside Sector Co-op Program
	Not included in recommendation. (This section header is kept to maintain numbering consistent
	<u>with historic documents)being maintained as a place holder)</u> .
B-4	Catcher-Processors Co-op Program
B-4.1	Participation in the Catcher-Processor Sector and Endorsement Qualification
B-4.2	Co-op Formation and Operation Rules
B-4.3	NMFS Role

B-1 Whiting Sector Management Under Co-ops

B-1.1 Whiting Management

Under the co-op program, catcher vessel permits for the MS sector will beare endorsed for deliveries to motherships. At the start of the program and amounts of catch history were assigned to each catcher vessel permit based on past mothership sector whiting harvest of that permitin the fishery. The allocations provided for each permit (catch history assignments or CHAs) are permanently linked to the whiting endorsement for each permit. Catcher-processor permits will beare endorsed for participation in the CP sector.

The <u>Each</u> whiting catch history <u>CHA</u> ealeulation for each mothership endorsed catcher vessel permit [CV(MS)] will beis assigned to a the pool for the <u>CV(MS)</u> co-op to which the permit with the <u>CHA</u> has committed the <u>CHA</u> in which the permit will participate, or to a pool for the mothership non-co-op fishery. NMFS will makes an allocation assignment to the CP sector co-op based on the allocation to the CP sector. Co-ops are responsible for monitoring and enforcing the catch limits of co-op members.

NMFS will-monitors the catch in the mothership non-co-op fishery, the mothership co-op fishery, the CP fishery, and the overall whiting catch of all at-sea sectors. NMFS will close each segment of the fishery (not including individual co-ops) based on projected attainment of whiting catch. Additionally, all at-sea sectors will beare subject to closure based on attainment of the overall trawl whiting allocation.

B-1.2 Annual Whiting Rollovers

There will not be a rollover of unused Unused whiting may not be rolled over from one sector to another.

B-1.3 Bycatch Species Management

For the near future, the whiting fishery will be managed under bycatch limits (hard caps) for widow, canary, darkblotched rockfish, and Pacific ocean perch. The catch of all groundfish will be accounted for and tracked against the <u>applicable OYACL/HG/ACT</u>.

The ESA-listed salmon bycatch management measures_<u>that is, the 11,000</u> Chinook threshold, 0.05 rate threshold, and triggered 100 fathom closure <u>as of the original implementation of catch share program</u><u>will also</u> continue to be in place <u>but may be revised under future biological opinions</u>.

The goal of bycatch management is to control the rate and amounts of rockfish and salmon bycatch to ensure that each sector is provided an opportunity to harvest its whiting allocation.

There will beis a set aside of Pacific halibut for the at-sea whiting fishery, as specified in the intersector allocation process (Amendment 21).

B-1.3.1 Bycatch Allocation Subdivision

Subdivide bycatch species managed with hard caps (initially, widow, canary, darkblotched rockfish, and Pacific Ocean perch) among each of the whiting sectors; within the mothership sectors subdivide between

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the co-op fishery and non-co-op fishery (subdivision for the non-co-op fishery does not apply to the CP coop program); and subdivide among co-ops.

Only those species with hard caps <u>will beare</u> subdivided for bycatch management, and bycatch <u>will be is</u> allocated to <u>the each permit and co-op</u> pro rata in proportion to <u>its the CHA assigned to the co-opwhiting allocation</u>. As needed, <u>Tibe MS sector's bycatch allocation will beis</u> divided between its co-op and non-co-op fishery, based on the allocations made to the permits participating in each portion of the fishery.

B-1.3.2 Bycatch Management

All <u>at-sea</u> sectors <u>and co-ops will</u> close based on projected attainment of the at-sea whiting fishery bycatch cap for any one species. The mothership co-op fishery, non-co-op fishery, and CP fishery will each be closed based on projected attainment of their individual allocation (<u>not including individual co-ops</u>). Additionally, eEach co-op will cease fishing when its bycatch allocation is reached.

The Council may also use area closures (seasonal or year-round) to manage overfished stocks in the co-op and non-co-op fisheries. The area closures may be the same or different for different species. Area closures may be year-round, seasonal, or triggered automatically by the attainment of certain levels of catch.

Unused bycatch may be rolled over from one sector to another if the sector's full allocation of whiting has been harvested or participants in the sector do not intend to harvest the remaining sector allocation.

Unused bycatch may be rolled over from an MS co-op to other MS co-ops if the MS co-op's full allocation of whiting has been harvested or participants in the co-op do not intend to harvest the remaining co-op allocation. (Additionally, bycatch may be voluntarily moved between mothership co-ops through an approved inter-co-op agreement, as specified in Section B-2.2.3-b).

B-1.4 At-sea Observers/ Monitoring

At-sea Whiting Fishery: 100 percent observer coverage aboard MS processors and CPs will continue. 100 percent at-sea monitoring is Observers would be required on catcher vessels in addition to or as a replacement for video monitoring.⁶

For some coverage, <u>cC</u>ameras may be used in place of observers<u>through monitoring provisions</u> recommended by the Council and implemented by NMFS-(feasibility to be determined). It is the Council's intent to provide NMFS flexibility sufficient to design and implementation a tracking and monitoring program that will achieve the goals and objectives of the trawl rationalization program.

B-1.5 Mandatory Data Collection

The following are the central elements of the data collection program that will be implemented as part of the co-op program.

- Mandatory submission of economic data for LE trawl industry (harvesters and processors).
- Voluntary submission of economic data for other sectors of the fishing industry.
- Include transaction value information in a centralized registry of ownership.

 ⁶ February 2010: The second sentence of this paragraph was adopted as part of the Council's November 2008 motion, but it was located under the section on the IFQ program rather than the section on the mothership co-op program.
 Groundfish FMP - Appendix E E-28 April 2011 Commented [JLS62]: Item 95

Commented [JLS63]: Item 34

Commented [JLS64]: Item 25

• Formal monitoring of government costs.

Mandatory Provisions. The Council and NMFS <u>shall</u> have the authority to implement a data collection program for cost, revenue, ownership, and employment data, compliance with which <u>will beis</u> mandatory for members of the west coast groundfish industry harvesting or processing fish under the Council's authority. Data collected under this authority <u>will beis</u> treated as confidential in accordance with Section 402 of the MSA.

A mandatory data collection program shall bewas developed and implemented as part of the groundfish trawl rationalization program and will be_continued through the life of the program. Cost, revenue, ownership, employment and other information will beis collected on a periodic basis (based on scientific requirements) to provide the information necessary to study the impacts of the program, including achievement of goals and objectives associated with the rationalization program. These data may also be used to analyze the economic and social impacts of future FMP amendments on industry, regions, and localities. The program will_may include targeted and random audits as necessary to verify and validate data submissions. Data collected under this authority will be treated as confidential in accordance with Section 402 of the MSA. Additional funding (as compared to status quo) will be needed-is required to support the collection of these data. The data collected would-includes data needed to meet MSA requirements (including antirust).

The <u>development of the program shall includeincludes a</u> comprehensive <u>discussion consideration</u> of the enforcement of such a program, including discussion of the type of enforcement actions that will be taken if inaccuracies are found in mandatory data submissions. The intent of this action <u>will be is</u> to ensure that accurate data are collected without being overly burdensome to industry in the event of unintended errors. Annual reports will be provided to the Council.

Voluntary Provisions: A voluntary data collection program <u>will be is</u> used to collect information needed to assess spillover impacts on nontrawl fisheries.

Central Registry: Information on transaction prices <u>will beis</u> included in a central <u>registry data system</u> of whiting endorsed permit and MS permit <u>ownersowner information</u>. Such information <u>will should</u> also be included for sales and lessees.

Government Costs: Data <u>will beis</u> collected and maintained on the monitoring, administration, and enforcement costs related to governance of the rationalization program.

B-1.6 Adaptive Management

There will is not be an adaptive management set aside for the at-sea whiting fisheries. (*This section is being maintained as a placeholder so that numbering will correspond to that used in the alternatives and analysis of the EIS and historic documents.*)

B-1.7 Length Endorsement

Length endorsement restrictions on LE permits endorsed for groundfish gear will behave been retained; however, the provision that requires that the size endorsements on trawl permits transferred to smaller vessels be reduced to the size of that smaller vessel will behas been eliminated (i.e., length endorsements will do not change when a trawl endorsed permit is transferred to a smaller vessel).

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Commented [JLS65]: Redundant.

B-2 Whiting Mothership Sector Co-Op Program

Overview. Qualified permits <u>will bewere</u> endorsed for MS co-op participation. <u>The endorsements</u> and the CHA linked to them are transferable between LE trawl permits. Each year the holders of <u>endorsed those</u> permits will choose whether their vessels will fish in the co-op fishery, in which individual co-ops <u>will-</u>direct harvest, or fish in a non-co-op fishery that <u>will be is</u> managed by NMFS as an Olympic style fishery. The co-op <u>will beis</u> obligated to deliver its fish to specific MS processors based on the obligations of each permit in the co-op determined based on preseason declarations for each CHA. <u>Mothership LE permits will bewere</u> issued for motherships and required for a mothership to receive whiting from catcher vessels.

B-2.1 Participation in the Mothership Sector

a. Catcher Vessels

Vessels with trawl LE permits that have catcher vessel (mothership) (CV([MS]) endorsements endorsed permits may participate in either the co-op or non-co-op portion of the mothership fishery. They will choose annually which fishery they will participate in for the coming year. Additionally, any groundfish LE trawl permitted vessels (including vessels without CV[MS] whiting endorsements) may participate in the co-op portion of the fishery if they join a co-op (as described in Section B-2.3.3).⁷ No other catcher vessels may participate in the mothership fishery. Catcher vessels that participate in the MS fishery (either with or without CV(MS) whiting endorsed permits) can also use shorebased QP to participate in the shorebased IFQ fishery.

A vessel may not engage in the processing of whiting during any year in which a CV(MS) endorsed permit is registered for use with the vessel.

b. Processors

Only motherships with a mothership LE permit (<u>MS Permit</u>) may receive deliveries from catcher vessels participating in the co-op or non-co-op portions of the MS sector whiting fishery. [Note: motherships may acquire such permits by transfer; see Section B-2.2.2.]

c. Vessels Excluded⁸

Motherships also operating as a CP may not operate as a mothership: during a year in which it also participates as a CP.A vessel with an MS permit can also be registered to a CP permit at the same time but cannot operate as a mothership during the same year it participates in the CP fishery

B-2.2 Permits/Endorsement Qualification and Characteristics

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Commented [JLS67]: Item 108

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⁷ When such permits participate in a co-op, the co-op will not be allocated any additional fish based on participation by such a vessel.

⁸ A vessel that has been under foreign registry after the date of the AFA and that has participated in fisheries in the territorial waters or exclusive economic zones of other countries <u>will_is</u> not be eligible to participate as a mothership in the mothership sector of the Pacific whiting fishery, as per the AFA's modification of Section 12102(c)(6) of the USC. Section 12102(c)(6) of the USC has since been renumbered.

 a. Endorsement Qualification and History Assignment Permits with a that a qualifying history will bewere designated as CV(MS) permits through the addition of as CV(MS) whiting endorsement to their LE groundfish permit. At the time of endorsement qualification, each permit will alsowas also allocated be assigned a catch history assignment (CHA) that will determines the share of the mothership whiting allocation associated with that permitthe whiting endorsement for that permit. The CV(MS) whiting endorsement and the CHA are permanently linked. Qualifying for a CV(MS) Whiting Endorsement. A LE permit will qualifiedly for a CV(MS) whiting endorsement for that permit be atotal of more than 500 mt of whiting deliveries to motherships from 1994 through 2003. Catch History Assignment (Identification of Endorsement Related Catch History). The initial catch history calculation for the CHAs linked to CV(MS) whiting endorsements will was be based on whiting history will be used by NMFS to assign both whiting and bycatch species allocations to the co-ops and non-co-op fishery pools, as per section B.1.3.2. For the purpose of the endorsement and initial calculation, catch history associated with the permit includeds that of permits that were combined to generate the euront-permit receiving the CHA. 	
of an CV(MS) whiting endorsement to their LE groundfish permit. At the time of endorsement qualification, each permit will also was also allocated be assigned a catch history assignment (CHA) that will determines the share of the mothership whiting allocation associated with that permit we whiting endorsement for that permit. The CV(MS) whiting endorsement and the CHA are permanently linked. Commented [JLS71]: Item 95. Qualifying for a CV(MS) Whiting Endorsement. A LE permit will-qualifiedy for a CV(MS) whiting endorsement if it hads a total of more than 500 mt of whiting deliveries to motherships from 1994 through 2003. Catch History Assignment (Identification of Endorsement Related Catch History). The initial catch history calculation for the CHAs linked to CV(MS) whiting endorsements will-was be-based on whiting history of the permit for 1994 through 2003, dropping two ⁶ years. A permit's history for each year will wasbe measured as a share of the fleet history for that year (i.e., "relative pounds" will bewere used). The is catch history CHAs are will be used by NMFS to assign both whiting and bycatch species allocations to the co-ops and non-co-op fishery pools, as per section B.1.3.2. For the purpose of the endorsement and initial calculation, catch history associated with the permit includeds that of permits that were combined to generate the current-permit receiving the CHA.	
endorsement if it hads a total of more than 500 mt of whiting deliveries to motherships from 1994 through 2003. Catch History Assignment (Identification of Endorsement Related Catch History). The initial catch history calculation for the CHAs linked to CV(MS) whiting endorsements will-was be-based on whiting history of the permit for 1994 through 2003, dropping two ⁹ years. A permit's history for each year will wasbe measured as a share of the fleet history for that year (i.e., "relative pounds" will bewere used). The is eatch history CHAs are will be used by NMFS to assign both whiting and bycatch species allocations to the co-ops and non-co-op fishery pools, as per section B.1.3.2. For the purpose of the endorsement and initial calculation, catch history associated with the permit includeds that of permits that were combined to generate the current-permit receiving the CHA.	
A permit's history calculation for the CHAs linked to CV(MS) whiting endorsements will-was be-based on whiting the chas linked to CV(MS) whiting endorsements will-was be-based on whiting the permit for 1994 through 2003, dropping two ⁹ years. A permit's history for each year will vasbe measured as a share of the fleet history for that year (i.e., "relative pounds" will bewere used). The s catch history CHAs are -will be-used by NMFS to assign both whiting and bycatch species allocations to he co-ops and non-co-op fishery pools, as per section B.1.3.2. For the purpose of the endorsement and initial calculation, catch history associated with the permit ncludeds that of permits that were combined to generate the current permit receiving the CHA.	
ncludeds that of permits that were combined to generate the current-permit receiving the CHA.	
b. Whiting Permit and Endorsement Transferability and Endorsement Severability	
Staring September 1, 2014, The-the CV(MS) whiting endorsement (together with the associated eatch Commented [JS73]: Item 112 and Item 115	
<u>istoryCHA</u>) may <u>not be</u> severed from the groundfish LE trawl permit. Catch history associated with the <u>CV(MS)</u> whiting endorsement may not be subdivided <u>or separated from the CV(MS) whiting endorsement</u> i.e. both must be transferred together). More than one CV(MS) whiting endorsement and its associated <u>atch historyCHA</u> may be associated with a single permits. A CV(MS) permit is a limited entry trawl	
we times during the fishing year, provided that the second transfer is back to the original catcher vessel i.e., only one transfer per year to a different catcher vessel). Additionally, if there is a second transfer the ressel to which the permit is transferred may not participate in a groundfish limited entry fishery other than	
he mothership whiting fishery through the end of the year. Commented [JLS75]: Item 5	
c. Accumulation Limit	
CV(MS) Permit Ownership: No individual or entity may own CV(MS) permits for which the allocation CHAs represent total is greater-more than 20 percent of the sector allocation. The same individual and Commented [JLS76]: Item 95	
ollective rule used for evaluating control of QS will be used to evaluate ownership of allocation	
associated with CV(MS) permits. Any individual receiving an initial allocation greater than the Commented [JS77]: Item 55	
ccumulation limit was required to divest themselves of that allocation by August 31, 2016. Commented [JS78]: Item 112	
Catcher Vessel Usage Limit: No vessel may catch more than 30 percent of the MS sector's whiting illocation.	

 permit owner would be allowed to select the years dropped from the calculation.

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d. Combination

CV(MS) Permit Combination to Achieve a Larger Size Endorsement. When a CV(MS) permit is combined with another permit (including unendorsed permits), the resulting permit will <u>be reissued with</u> all the CV(MS) whiting endorsements on the combined permits, <u>unless one of the permits is a CP permit,</u> in which case the CV(MS) whiting endorsements will not be reissued to that permit<u>be CV(MS) endorsed</u>.

B-2.2.2 Mothership Processor Permit

a. Qualifying Entities

The owners of qualifying motherships will be were issued MS permits. In the case of bareboat charters, the charterer of the bareboat will be was issued the permit.

b. Qualification Requirements

A qualifying mothership is-was one which processed at least 1,000 mt of whiting in each of any two years from 1997 through 2003.

c. Transferability

- 1. MS permits will be are transferable.
- 2. MS permits may be transferred to a vessel of any size (there <u>will beis</u> no size endorsements associated with the permit). MS permits **may not** be transferred to a vessel engaged in the *harvest* of whiting in the year of the transfer.
- 3. Limit on the Frequency of Transfers: MS permits may be transferred two times during the fishing year provided that the second transfer is back to the original mothership (i.e., only one transfer per year to a different mothership).¹¹

d. Usage Limit

No individual or entity owning a MS permit(s) may process more than 45 percent of the total MS sector whiting allocation.

B-2.3 Co-op Formation and Operation Rules.

¹⁰ Specifically, <u>if</u> a CV(MS)-endorsed permit that is combined with a LE trawl permit <u>for a catcher vessel that is not</u> CV(MS) endorsed or one that is CV(Shoreside) [CV(SS)] endorsed the resulting permit will be reissued with the all of the CV(MS) endorsed not endorsed the resulting permit. Will be reissued with the original CV(MS) endorsed permits (endorsements will not <u>be combined</u>). If the other permit is CV(SS) endorsed, the CV(SS) endorsement will also be maintained on the resulting permit. However, CV(MS) and CV(SS) catch histories will be maintained separately on the resulting permit and be specific to participation in the sectors for which the catch histories were originally determined. If a CV(MS) permit is combined with a CP permit, the CV(MS) endorsement and history will not be reissued on the combined permit <u>(which will have a CP endorsement) but may be transferred to a non-CP trawl permit</u>. The size endorsement resulting from permit combinations will be determined based on the existing permit combination formula.

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Commented [JLS79]: This provision is in the footnote but it is clearer to include it as part of the main text.

Commented [JS80]: Footnote updated as per Item 95.

Commented [JS81]: Item 10

¹ The original vessel means either the vessel registered to the permit as of January 1 or, if no vessel is registered to the permit as of January 1, the original mothership is the first vessel to which it is registered after January 1.

B-2.3.1 Who and Number of Co-ops

Co-ops are not required but may be voluntarily formed among CV(MS) permit owners. The number of co-ops <u>will beis</u> indirectly limited by the limit on the minimum number of vessels able to form a co-op (see Section 2.3.3-b).

B-2.3.2 When

Each year at a date certain prior to the start of the fishery, MS and CV(MS) permit holders planning to participate in the MS sector must register with NMFS. At that time CV(MS) permit holders must identify which co-op they will participate in or if they plan to participate in the non-co-op fishery.

B-2.3.3 Co-op Agreement Standards

a. Submissions to NMFS and the Council

Co-op permit and agreement. Federal co-op permits <u>will beare</u> issued for co-op agreements approved by NMFS. Signed copies of the cooperative contracts must be filed with the Council and NMFS, and available for public review before the co-op is authorized to engage in fishing activities.¹² Any material changes or amendments to the contract must be filed annually with the Council and NMFS by a date certain.

Letter to Department of Justice. Co ops must also file with the Council and NMFS a copy of a letter from the co-op requesting a business review letter on the fishery cooperative from the Department of Justice and any response to such request.

b. Number of Participants in Each Co-op (Including Inter-co-ops)

CV permits may join together in separate harvester co-ops. A minimum of 20 percent of the CV(MS) permit holders are required to form a co-op.¹³ Co-ops may form co-ops with other co-ops. Within one of the whiting sectors, tThese co-ops may be formed to manage directed catch and/or bycatch. Whiting and bycatch allocations may be transferred among co-ops through inter-co-op agreements.

c. Catch History Distributions among Permits

Co-op agreements must stipulate that catch allocations to members of the co-op be based on their catch history calculation by NMFS used for distribution to the co-opCHAs.

d. Participation by Non-CV (MS) Endorsed Permits

Through temporary arrangements a co-op allocation may be harvested by any catcher vessel holding a valid LE trawl permit which has joined the co-op (including one that does not have a CV(MS) endorsement).¹⁴

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Commented [JLS83]: This is not part of the regulations. Delete?

¹² During council discussion, this was flagged by NOAA GC as a potential legal problem.

¹³ The minimum threshold number of participants required to form a co-op balances the potential advantages for multiple co-ops while limiting implementation and management costs and administrative requirements for managing this sector.
¹⁴ As a member of the co-op such a vessel would beight subject to Section B.2.4 and the indicated processor.

¹⁴ As a member of the co-op, such a vessel <u>would beis</u> subject to Section B-2.4 and the indicated processor obligations.

e. Other Required Co-op Agreement Provisions

The Council 's intent is to have intended that MS sector participants work with NMFS to develop and describe a process and co-op agreement requirements to include in implementing regulations for this action. Those regulations were developed and deemed by the Council as part of the implementation process. A co-op agreement must include (but is not limited to): Commented [JLS84]: Item 27 and Item 71 1. A list of all vessels, and permit owners participating in the co-op and their share of the allocated CHAs Commented [JLS85]: Reinsertion of text that had been which must match the amount distributed to individual permit holders by NMFS. inadvertently deleted from the final version of the appendix 2 Signature of all permit holders participating in the co-op. A plan to adequately monitor catch and bycatch. 3 Adequate enforcement and penalty provisions to ensure that catch and bycatch overages do not occur. 4. Measures designed to reduce bycatch of overfished species. 5. An obligation to manage inseason transfers of catch history. 6. A requirement that agreement by at least a majority of the members is required to dissolve a co op (During council discussion this was flagged by NOAA GC as a potential legal problem). Commented [JLS86]: Item 27 and Item 71 8-7. An obligation to produce an final annual report to the Council and NMFS by a date certain March 31 documenting the co-op's catch and bycatch data and inseason transfers (the report is to be available for review by the public). The same annual report must be submitted to the Council each year prior to its April briefing book deadline (but no earlier than March 10). Commented [JS87]: Item 68 and Item 102 9-8. Identification of a co-op manager who will: a. serve as the contact person with NMFS, the Council and other co-ops, b. be responsible for the annual distribution of catch and bycatch, c. oversee transfers, d. prepare annual reports, and e. be authorized to receive or respond to any legal process against the co-op. 10.9. Provisions that prohibit co-op membership by permit holders that have incurred legal sanctions that prevent them from fishing groundfish in the Council region. 11.10 A provision that requires new owners to comply with membership restrictions in the co-op agreements. f. Additional Provisions for Inter-co-op Agreements 1. In the case of two or more cooperatives entering into an inter-cooperative agreement, the inter-co-op agreement must incorporate and honor the provisions of the individual co-op agreements unless all such agreements (or modifications thereof) are resubmitted for approval. The requirements of Sections 2.3.3.a-2.3.3.e apply to the inter-co-op agreement, except that for the purpose of Section 2.3.3.e., subparagraph 7, the members of the inter-co-ops are the co-ops and not the participants in each co-op. g. Co-op Dissolution or Failure Co-op member may dissolve a co-op in season or NMFS may make a determination that the co-op has failed in season if the co-op agreement is no longer valid (e.g. co-op membership falls below 20 percent of the CV(MS)-endorsed limited entry permits). Commented [JLS88]: Item 29, Item 70 B-2.3.4 Annual Allocation Transferability The annual allocations received by a co-op based on the CHAs catch history of the whiting a. endorsements held-obligataed to the co-op by its members may be transferred among co-op members Commented [JLS89]: Item 95 and from one co-op to another so long as obligations to processors are met (as per Section B-2.4). Groundfish FMP - Appendix E E-34 April 2011

Additionally, in order to transfer annual allocation from one co-op to another there must be a NMFS approved inter-co-op agreement.

b. Allocations may not be transferred from the MS sector to another sector.

B-2.4 Obligations to Processors (Processor Ties)

Each year, a LE permits participating in the co-op fishery will-must obligate to a processor processors the all of its catch for a coming year associated with the CHAs obligated to the co-op fishery.

B-2.4.1 Formation and Modification of Processor Tie Obligations

There will not be a pProcessor tie that obligations do not carryies from one year to the next. <u>AOnce</u> obligated a CV(MS) permits whiting endorsement and its related-linked CHA eatch history assignments are will be obligated to a single MS permit for an entire year but may change to a different MS permit in a following year through a preseason declaration of intent. <u>Permits with multiple CV(MS) whiting endorsements and linked CHAs may obligate each of its CHAs to a different MS permit.</u>

Between September 1 and December 31 of the each year prior to implementation and every year thereafter, each CV(MS) permit is required to contact NMFS and indicate whether CV(MS) permit will be participating in the co-op of non-co-op fishery in the following year. If participating in the co-op fishery, then the CV(MS) permit must also provide the name of the MS permit(s) that the CV(MS) permit's endorsementCHA(s) will be linked-obligated to in the following year (i.e., annual catcher vessel; /mothership linkage-obligations that may be changed each year without requirement to go into the "non co-op" fishery). Once established, the catcher vessel endorsement, mothership linkage shall remain in place until changed by CV(MS) permit. By September 1 of the each year prior to implementation and every year thereafter, if the CV permit would will be participating in the co-op fishery in the following year, then the CV permit must notify the MS permit of its intent to obligate CHA to that MS permit that the CV permit QP will be linked to in the following year.¹⁵

Mothership Permit Transfer. If a mothership transfers its MS permit to a different mothership or different owner, the CV(MS) permit<u>s CHA</u> obligations for that year remains in place and transfers with the MS permit to the replacement mothership unless the obligation is changed by mutual agreement. The obligation does not extend beyond the fishing year.

B-2.4.2 Flexibility in Meeting Obligations to Processors

a. Temporary Transfer of the Annual Allocation Within the Co-op or from One Co-op to Another

When CV(MS) permit owners transfer co-op allocations from one co-op member to another within the coop or from one co-op to another within an inter-co-op such allocations must be delivered to the mothership to which the allocation is obligated through the preseason declaration, unless released by mutual agreement.

b. Mutual Agreement Exception

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Commented [JLS94]: Reserving the term "link" for the relation
between the CV(MS) whiting endorsement and the CHA.
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state that this obligation expires at the end of each year.

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Commented [JLS90]: Item 95 and Item 108.

¹⁵ February 2010: The last sentence of this paragraph was part of the November 2008 Council motion and was inadvertently omitted from previous drafts of the Council's final preferred alternative. At its June 2010 meeting, the provision was modified to specify September 1 as the notification date. Previously the date was July 1.

By mutual agreement of the CV(MS) permit owner and mothership MS permit to which the permit has is obligated its CHA, a permit may deliver to a licensed mothership other than that to which it the CHA is obligated.

B-2.4.3 Mothership Processor Withdrawal

If a mothership withdraws subsequent to quota assignment, then the CV(MS) permit is free to use the CHA that it is was previously obligated to that vessel to it is free to participate in the co-op or non-co-op fishery. The MS permit shall notify NMFS and linked-obligated CV(MS) permits of its withdrawal, and CV(MS) permits shall notify NMFS of their intent to participate in the co-op or non-co-op fishery thereafter. If continuing in co-op fishery, then the CV(MS) permit shall provide NMFS with the name of the new MS permit to which its CHA will be obligated for that season.

B-2.5 NMFS Role

B-2.5.1 Permit and Endorsement Issuance

NMFS will-issues all necessary permits and endorsements under the rules specified under this program. Appeals processes will beare provided as appropriate and necessary.

B-2.5.2 Fishery Registration and Co-op Approval

NMFS <u>will announce aasset March 31 as the</u> deadline <u>before by</u> which all co-op agreements must be <u>received_submitted</u> for the coming year. <u>NMFS will</u>-reviews and approves or rejects co-op agreements based on standards provided here and other standards that it <u>has</u> deemeds necessary to achieve the policy intent of the Council's actions.

B-2.5.3 Annual Allocation to Co-ops and the Non-co-op Fishery

a. Co-op Allocation

Each year NMFS <u>will</u>-determines the percent of the mothership sector's harvest allocation to be given to each co-op based on the <u>eatch history calculation</u><u>CHAs</u> of <u>the</u> CV(MS) permits registered to <u>participate in</u> the co-op that year. NMFS does not allocate to the individual permit holder; rather, NMFS allocates an aggregate amount of harvest tonnage annually to the co-op based on the <u>eatch histories</u><u>CHAs</u> associated with the <u>CM(MS) permits of</u> members of the co-ops.

b. Non-co-op Allocation

Each year NMFS <u>will</u> determines the distribution to be given to the non-co-op fishery based on the <u>eatch</u> history <u>calculationCHAs</u> <u>of that CV(MS)</u> permit holders registered to participate in that fishery. Additionally, allocations for permits not renewed or not declared into the co-op fishery are assigned to the non-co-op fishery.

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B-2.5.4 Fishery Management and Co-op Monitoring

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Commented [JLS99]: Item 95 and Item 108

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Commented [JLS101]: As specified in the Council deemed regulations.

- 1. NMFS <u>will_tracks</u> all permit transfers and the invocation of mutual agreement exceptions. Permit transfers <u>will_are</u> not be valid until registered and acknowledged by NMFS.
- NMFS will-monitors catch and closes segments of the fishery as necessary to ensure catch limits are not exceeded for:
 - a. the whiting mothership co-op fishery
 - b. the whiting mothership non-co-op fishery
 - c. the mothership whiting sector as a whole
- NMFS <u>will-does</u> not necessarily monitor, but will investigate and enforce as it deems necessary, the permit and co-op obligations to motherships.
- 4. NMFS will does not necessarily monitor or enforce (except as it deems necessary):
 - a. an individual permit's progress towards its catch allocations (permit level catch control <u>will-be-is</u> at the co-op level and enforced through execution of the private contract)
 - b. a co-op's progress toward its catch allocation¹⁶
 - c. actual performance of the co-op agreement (the parties to the contract will resolve through private contract and remedies any deviation from provisions such as that requiring that a vessel have the opportunity to harvest the catch allocated to the co-op based on that vessel's permit, Section B-2.3.3.c)
- 5. NMFS <u>will</u>-monitors other program provisions as needed. In some situations, there may need to be a declaration procedure to determine where a permit is delivering its obligated catch, for example, if a mothership withdraws without transferring its permit or reaching a mutual agreement for the transfer of obligated deliveries to a different mothership.

B-3 Whiting Shoreside Sector Co-Op Program (placeholder, not recommended)

The shoreside whiting sector will be managed with an IFQ program. This section header is being maintained so that section numbering here will correspond to section numbering in the alternatives and analysis in the EIS and other historic documents.

B-4 Catcher-Processors Co-op Program

Catch by the CP sector <u>will beis</u> controlled primarily by closing the fishery when a constraining allocation is reached.¹⁷ As <u>under status quoPrior to the trawl rationalization program, CP</u> vessels <u>may-formed a co-ops</u> to achieve benefits that result from a slower-paced, more controlled harvest. The <u>Council's rationalization</u> <u>policy main recommendations are the createdion of a limited number of CP endorsements, the requirement that a CP co-op qualify for a Federal co-op permit, and the specification in regulation of the amounts that will be available for harvest by the voluntary co-op. <u>Under this policy, a</u>A new entrant will have tomust acquire a permit with a CP endorsement in order to enter the fishery. If the co-op system fails, it will be replaced by an IFQ program and the initial issuance of IFQ will be allocated equally among the permits (equally divided among all CP endorsed permits).</u>

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¹⁶ This assumes that there is an inter-co-op agreement in place that covers the entire co-op fishery. If such an agreement is not in place covering both catch and bycatch, NMFS may have to monitor catch by each individual co-op (but not by the individual vessels in the co-op).

¹⁷ All references to catcher-processors in this section references to vessels operating in the catcher-processor sector. Vessels under 75' which which head, gut, tail, and freeze whitingcatch and process at sea or qualified for the processing exception as part of the shoreside sector (see Section A-1.3) are not covered here.

B-4.1 Participation in the Catcher-Processor Sector , Endorsement Qualification and Permit Transferability.

Catcher-processor (CP) Endorsement. The class of CP endorsed permits (CP permits) <u>will beis</u> limited by an endorsement placed on a LE permit. LE permits registered to qualified CP vessels <u>will bewere</u> endorsed as CP permits. A qualified permit <u>is was</u> one that harvested and processed in the CP sector of the Pacific whiting fishery at any time from 1997 through 2003. Only CP vessels with a CP endorsed LE permit <u>will beare</u> allowed to process whiting at-sea as part of the CP sector. LE permits with CP endorsements <u>will</u>-continue to be transferable.

Participation as Mothership. A vessel with a CP permit can also be registered to an MS permit at the same time but cannot operate as a mothership during the same year it participates in the CP fishery-

CP Permit Combination to Achieve a Larger Size Endorsement. A CP permit that is combined with a LE trawl permit that is not CP endorsed will result in a single CP permit with a larger size endorsement. (A CV(MS) whiting endorsement on one of the permits being combined will not be reissued on the resulting permit.) The resulting size endorsement will be determined based on the existing permit combination formula.

CP Permit Transfers to Smaller Vessels. Length endorsement restrictions on LE permits endorsed for groundfish gear <u>will-behave been</u> retained, however, the provision that requires that the size endorsements on trawl permits transferred to smaller vessels be reduced to the size of that smaller vessel <u>will-bewas</u> eliminated (i.e., length endorsements <u>will-do</u> not change when a trawl endorsed permit is transferred to a smaller vessel).

Number of Transfers Per Year. CP permits may be transferred two times during the fishing year, provided that the second transfer <u>was is</u> back to the original CP (i.e., only one transfer per year to a different CP).

B-4.2 Co-op Formation and Operation Rules

Annual registration. As under status quo, Catcher-processors form a co-op among themselves through a private agreementeo-op(s) will be formed among holders of permits for CP. Participation in the co-op will beis at the discretion of the holders of CP those permit-holders. If eligible participants choose to form a co-op, the CP sector will be managed as a private voluntary cooperative and governed by a private contract that specifies, among other things, allocation of whiting among CP permits, catch/bycatch management, and enforcement and compliance provisions. The co-op will-must submit an application to NMFS for a Federal co-op permit. NMFS will not establish an allocation of catch or catch history among permits unless the CP co-op system fails: the sector fails to organize itself under a single co-op agreement that qualifies for a Federal co-op permit and includes all CP permit holders for the duration of the entire year, or fails to meet its deemed responsibilities, or the co-op declares its own failure. If the co-op system fails, it will be replaced by an IFQ program and the initial issuance of IFQ will be divided equally among all CP endorsed permits.

Annual Reporting Requirements. The CP cooperative willmust submit an final annual report to the Council at their prior to its April briefing book deadline (but no earlier than March 10). November meeting. The report will-must contain information about the current year's CP fishery, including the CP sector's annual allocation of Pacific whiting; the CP cooperative's actual retained and discarded catch of Pacific whiting, salmon, rockfish, groundfish, and other species on a vessel-by-vessel basis; a description of the method used by the CP cooperative to monitor performance of cooperative vessels that participated in the

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CP sector of the fishery; and a description of any actions taken by the CP cooperative in response to any vessels that exceed their allowed catch <u>and or</u> bycatch. The report <u>will-must</u> also identify plans for the next year's CP fishery, including the companies participating in the cooperative, the harvest agreement, and catch monitoring and reporting requirements.

B-4.3 NMFS Role

B-4.3.1 Permit and Endorsement Issuance

NMFS will-issues all necessary permits and endorsements under the rules specified under this program. Appeals processes will beare provided as appropriate and necessary.

B-4.3.2 Annual Allocation

Harvest amounts for the co-op will beare specified in regulation. If the co-op breaks upfails, IFQ will be issued and divided equally among the 10 permits.

The CP sector allocation may be divided among eligible CP vessels (i.e., those CP vessels for which a CP permit is held) according to an agreed CP cooperative harvest schedule as specified by private contract.

B-4.3.3 Fishery and Co-op Monitoring

- 1. NMFS <u>will-tracks</u> all permit transfers. Permit transfers <u>will-are</u> not be valid until registered and acknowledged by NMFS.
- 2. NMFS <u>will</u> monitors catch and closes the CP sector fishery as necessary to ensure catch limits are not exceeded.

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