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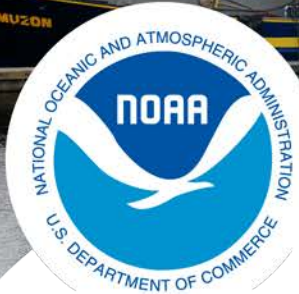
West Coast
Region

Agenda Item C.6.a
Supplemental NMFS PowerPoint E-Fish Tickets
April 2014

Sablefish Permit Stacking Program- Action Issues, Electronic Fish Ticket Analysis

Agenda Item C.6.a
Supplemental Attachment 3

Problem Summary



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- There are no Federal regulations requiring documentation of the groundfish permit number for sablefish landings.
- As of 2014, Federal permit numbers are not being recorded consistently on state landing receipts.
- The current catch accounting system is subject to inaccuracy and time delays, and is incapable of distinguishing between landings in the primary (tier) and daily trip limit (DTL) fisheries.

Purpose and Need



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The purpose of the electronic fish ticket measure is to consider a Federal landing and monitoring requirement, the implementation of an electronic fish ticket. The need for this measure is to improve catch accounting and enforcement capabilities in the fishery, particularly among the sablefish-endorsed tiers in the primary fishery. There is a need to improve the data system so that management and enforcement can take more timely action when individual vessel overages occur.



Electronic Fish Tickets

- **Electronic fish ticket** means a software program or data files meeting data export specifications approved by NMFS that are used to send landing data to the Pacific States Marine Fisheries Commission (PSMFC).
- The current electronic fish ticket system is software based, however PSMFC is in the process of moving to a web-based electronic fish ticket system.
- The existing electronic fish ticket varies slightly by state such that each form records the information necessary for compliance with state landings regulations.

State of Washington - Marine Fish Receiving Ticket

Fish Ticket Number: X1000001

Print Ticket

Preview Ticket

Close

IFQ Landing? Fed. LE Permit #: GF1234 Trawl Endorsed? IFQ Vessel Account #: VAXY1234 IFQ Area: 300 36 to 34'27

Fisher (Last, First)

White, Snow

Me & Seven Ugly Guys, Inc
111 Mockingbird Lane

Vessel/Gear/License

11111 - Bad Apple

Gear Code: 34
License ID: 12345678

Physical Gear Actually Used

34 MIDWATER TRAWL

Specify Other Gear:

Date of Landing

01/11/11

Dealer

1234

WA Fish Buyer

Buyer

101

Dave Colpo

On Reservation?

Days Fished

3

Fish Caught:

Outside 3 Miles

Catch Area

061

Area Subunit

Oregon Coast -42D N to 46D 16M N

Port of First Landing

295 WESTPORT

Primary Data Source

COMM COMMERCIAL

Hold Inspection #

Transport Ticket#

Ticket Category

Fish (Species Code/Description)	Pounds	Price	Condition	Grade	Gear	Data Source	Area	Area Subunit	Amount	# of Fish	Take Home/Weighback
244 Whiting, Pacific	99,400.00	\$0.11	0	22	34		07B		\$10,934.00		NET LB T/H - WB <input type="button" value="X"/>
244 Whiting, Pacific	100.00	\$0.00	0	22	34	TKHM	07B		\$0.00		T/H T/H - WB <input type="button" value="X"/>
244 Whiting, Pacific	200.00	\$0.00	0	20	34		061		\$0.00		T/H - WB <input type="button" value="X"/>
253 Rockfish, Canary or Red	1,234.56	\$0.1234	0	0	34		063		\$152.34		T/H - WB <input type="button" value="X"/>
244 Whiting, Pacific	500.00	\$0.00	0	22	34		07B		\$0.00		WB T/H - WB <input type="button" value="X"/>
221 Sablefish	100.00	\$1.00	1	0	34	COMM	061		\$100.00		T/H - WB <input type="button" value="X"/>
* <input type="button" value="Add New"/>			1	0	34	COMM	061		\$0.00		T/H - WB <input type="button" value="X"/>

Total Pounds/Value: **101,534.56 \$11,186.34**

Total # of Fish:

Notes:

Entered: 1/11/2011
By: dcolpo

Updated: 6/30/2011
By: dcolpo

Exported:



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Oregon - Groundfish and Shrimp

[Print Ticket](#)
[Preview Ticket](#)
[Save & Close](#)

Fish Ticket Number: 3947373

IFQ Landing? Fed. LE Permit #: GF IFQ Vessel Account #: IFQ Mgmt Area:
 Trawl Endorsed?

Commercial License No.

Date of Landing

Port Code
 COLUMBIA RIVER PORTS - OREGON

[View Overage Ticket](#)

[Void Ticket](#)
[Delete Ticket](#)

Boat Number

Dealer No.

Primary Catch Area

F/V Nadine

OR Fish Buyer

Fisher's Name - Last, First

Gear Used

of Days Fished Unloading Station

Hold Inspection #

IEatCrow, Inc

Ticket Category:

[Previous Ticket](#) [Next Ticket](#)

[View All](#)
[Search for Tickets](#)

Fish (Code/Description)	Condition	Grade	# of Fish	Gross Lbs	Price Per Lb	Amount	Take Home/Weighback
<input type="button" value="624"/> <input type="text" value="Dover sole"/>	<input type="text" value="0"/>	<input type="text" value="0"/>		990.00	\$2.00	\$1,980.00	NET LB T/H - WB <input type="button" value="X"/>
<input type="button" value="624"/> <input type="text" value="Dover sole"/>	<input type="text" value="0"/>	<input type="text" value="0"/>		10.00	\$2.00	\$20.00	T/H T/H - WB <input type="button" value="X"/>
<input type="button" value="*"/> <input type="text"/>	<input type="text" value="0"/>	<input type="text" value="0"/>				\$0.00	T/H - WB <input type="button" value="X"/>

Total # of Fish/Pounds: **1,000.00** **\$2,000.00**

Notes:

Entered: 1/24/2011
 By: dcolpo

Updated: 7/20/2011
 By: dcolpo

Exported:

[Enter New Fish Ticket](#)

[Enter Fish Ticket Costs](#)

Costs: \$20.00



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California: X - Northern Trawl Quota

[Print Ticket](#)
[Preview Ticket](#)
[Close](#)
Fish Ticket Number: X100001

Landing Date: Fed. LE Permit #: GF IFQ Vessel Account # IFQ Mgmt Area N of 40'10"
 IFQ Landing? Y Trawl Endorsed? Y

Fisher I.D. Number [Add New](#) Port of First Landing FORT BRAGG Location Where Fish Caught UNKNOWN ORIGIN
 White, S
 Vessel I.D. [Add New](#) Fish Business I.D. CA Fish Buyer Primary Gear Used TRAWL, FOOTROPE GREATER THAN 8 INCHES IN DIAMETER
 F/V Seven Dwarfs
 Transportation# Ticket Category [Add New](#)

[Enter Overage Ticket](#) [Void Ticket](#)
[Enter as Overage Ticket](#) [Delete Ticket](#)
[Previous Ticket](#) [Next Ticket](#)
[View All](#)

Fish (Species Code/Description)	Gross Lbs	Price Per Lb	Amount	Grade	Condition	Use	Gear	# of Fish	Take Home/Weighback
<input type="checkbox"/> 190 <input type="text" value="Sablefish"/>	1,000.00	\$2.0000	\$2,000.00	M <input type="text"/>	0 <input type="text"/>	<input type="text"/>	49 <input type="text"/>		T/H - WB <input type="checkbox"/>
<input type="checkbox"/> 678 <input type="text" value="Thornyhead, Longspine"/>	500.00	\$0.2500	\$125.00	M <input type="text"/>	0 <input type="text"/>	<input type="text"/>	49 <input type="text"/>		T/H - WB <input type="checkbox"/>
<input type="checkbox"/> 679 <input type="text" value="Thornyhead, Shortspine"/>	500.00	\$3.2500	\$1,625.00	<input type="text"/>	0 <input type="text"/>	<input type="text"/>	49 <input type="text"/>		T/H - WB <input type="checkbox"/>
* <input type="checkbox"/> <input type="text"/>			\$0.00	<input type="text"/>	0 <input type="text"/>	3 <input type="text"/>	49 <input type="text"/>		T/H - WB <input type="checkbox"/>
Total Pounds/Value:			2,000.00	\$3,750.00	Total # of Fish:				

[Search for Tickets](#)
[Enter New Fish Ticket](#)
[Enter Fish Ticket Costs](#)

Notes:

Entered: 1/18/2011 By: dcolpo Updated: 2/7/2011 By: dcolpo Exported:



Current Range of Alternatives Alternative 1



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(No Action) There are currently no Federal regulations requiring fish ticket documentation for sablefish landings in the primary (tier) sablefish fishery or within the larger limited entry fixed gear (LEFG) fishery.



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Current Range of Alternatives Alternative 2

A Federal requirement that **all tier** deliveries be recorded on an electronic fish ticket that documents the associated Federal groundfish permit number. That Tier Permits be loaded into the IFQ Vessel Account System with deductions made as appropriate when a tier delivery is made and recorded on the E Fish Ticket.

Suboption: Delete the word “electronic” and the second sentence from Alternative 2, to allow the use of paper tickets.

Current Range of Alternatives Alternative 3



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A Federal requirement that **all limited entry permit sablefish deliveries (primary/tier and DTL)** be recorded on an electronic fish ticket that documents the associated Federal groundfish permit number. That Tier Permits be loaded into the IFQ Vessel Account System with deductions made as appropriate when a tier delivery is made and recorded on the E Fish Ticket.

Suboption: Delete the word "electronic" and the second sentence from Alternative 3, to allow the use of paper tickets.



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Current Range of Alternatives Alternative 4

A Federal requirement that **all sablefish deliveries (primary/tier, DTL, and open access)** be recorded on an E Fish Ticket. That Tier Permits be loaded into the IFQ Vessel Account System with deductions made as appropriate when a tier delivery is made and recorded on the E Fish Ticket.

Suboption: Delete the word “electronic” and the second sentence from Alternative 4, to allow the use of paper tickets.



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Biological Considerations

- Accurate and timely data are needed to monitor total catch of all groundfish, including sablefish (a precautionary zone stock), to prevent overfishing and to maintain rebuilding schedules for overfished stocks.
- Accurate catch data: paper landing receipts introduce two areas where data entry errors could occur
- Timely catch data: it may take 2-4 months for data to be entered into PacFIN



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Socio-Economic Considerations Industry

- The burden of implementation will primarily fall on sablefish first receivers.
- **First Receiver** means a person who receives, purchases, or takes custody, control, or possession of catch onshore directly from a vessel.
- Each first receiver will need to have a computer with internet access.



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Socio-Economic Considerations State and Federal Agencies

- Implementation of a Federal electronic fish ticket would be separate from, and in addition to, existing state reporting requirements.
- Section 6.10.1 of the FMP: primary goals of enforcement are to ensure a cost-effective way that all fishing is conducted in accordance with fishery regulations, while reducing management complexity, and ensuring that the monitoring methods used are sufficient to enforce existing regulations

Questions?



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