Electronic Monitoring Program

Fixed Gear Logbook

EM FIXED GEAR LOGBOOK INSTRUCTIONS

SETTING GEAR: Complete #1-#14 about the start of the trip and setting your pot or longline gear	RETRIEVING GEAR: Complete #15-#24 about hauling back your pot or longline gear and the trip end

1 **Year**

2a **Permit** - **CIRCLE** the permit type used this trip. LE DTL should be circled for LE vessels outside of the primary tier time period.

2b **Permit #** - Record permit #. No Permit # = Open Access

2c **Observed Trip** - **CIRCLE** Yes or No to indicate if this is an observed trip.

3 **Vessel Name**

4 **Port of Landing**

5 **Vessel Doc. Number**

6 **Buyer(s)** - List all buyers

7 **Gear** - **CIRCLE** the type of gear used (pot, barrel, bucket, longline, or other). *If other is circled, explain in the comments.*

Complete #8a-e if using Pots

8a **Type of Pot** – **CIRCLE** the type of pot used on this trip (rectangular, conical, or other). *If other is circled, explain in comments.*

8b **Dimensions of Pot** - Print the size of the pots, barrels, or buckets fished in feet (Example: (H) 4.5' x (W) 3' x (L) 5').

8c **Escapement Hole Size** - Print the diameter in inches of the escapement hole or ring.

8d **Number of Escapement Holes** - Print the average number of escapement holes in the pots, barrels, or buckets.

8e **Pot/Barrel/Bucket Spacing** - Print the average number of feet that the pots, barrels, or buckets are placed apart on the line.

──── OR ────

Complete #9a-c if using Longline

9a **Type of Longline Gear** – **CIRCLE** the type of longline gear used on this trip (FIXED HOOK, AUTO LINE, or SNAP gear).

9b **Longline Gear ID** - **(A)** Record gear qualities about the unique strings used.
-Length of skate or line in tub (ft)
-Hook Size used
-Hook Spacing on the line (ft)
- # Hooks per skate or tub
- # of skates or tubs lost
Record in the comments section on which set the gear was lost.

Use the second line **(B)** for different gear information recorded on this page.

9c **LL Gear ID (A or B)** - Record the letter from the Longline Gear ID box that describes the gear used for each set.

10 **String or Set #** - Print your identifying code (used by you to identify each particular string) for each string of pots, barrels, buckets, or string of hooks.

11 **# of Skates, Tubs, or Pots per Set** - Record the number of skates or tubs for longline gear or number of pots for pot gear.

12 **Set Date & Time (24 Hour Clock)** - Print the month/date, and time (24 hour clock) that the gear was set. "Set" and "up" dates may be different days. 08:00am = 0800   1:00pm = 1300

13 **Depth (Fm)** - Print the bottom depths (in fathoms) at the start & end of the string set.

14 **Latitude & Longitude** - Record both latitude and longitude in Degrees & Decimal Minutes where the gear was set for the start of the string (Start) and for the end of the string (End).

15 **Delivery Date** - Print the date that the fish were landed and a fish ticket produced.

16 **Up (Retrieve) Date & Time (24 hour clock)** - Print the month/date, and time that the gear was retrieved. "Set" and "up" dates may be different days. 08:00am = 0800   1:00pm = 1300

17 **Estimated Pounds of Sablefish RETAINED** - Print the estimate in pounds of Sablefish landed, as well as the count.

18 **RETAINED** - Print the species name and the estimate (in **count & pounds**) for species retained.

Example: If Aurora Rockfish are retained, report pounds and count with code **ARRA**. If fish are mixed with other minor slope rockfish, use the code **USLP**.

All IFQ species 4 letter codes are provided on the "Individual Species Codes" list.

19 **Estimated Pounds of Sablefish RELEASED** - Print the estimate (in count & pounds) of the sablefish released/discarded.

20 **RELEASED** (Discarded)- Print the species code and the estimate (in **count** & **pounds**) of what was released (discarded).

Record all fish released/ discarded, including but not limited to prohibited species, species with a size limit or trip limit, and fish discarded because of lack of market.

Report pounds and count at the IFQ species level/ grouping.

For released **Pacific Halibut**, carefully report the count and your best weight estimation based the size of each fish.

For more recording space for released or retained catch:
- Cross out the column label in an unused catch column and print RELEASED or RETAINED in the in column heading, as needed.
- *****Split an available pound/ count box from an existing column (see blackgill rockfish [**BLGL**] retained record on the example page).
- Record the catch information on the next page, making sure to identify set/string number.

21 **Vessel Operator's Signature** - All captains must sign all logbook pages to show that information provided in the logbook is complete, accurate, and truthful.

22 **Vessel Operator's Name** - Print the name of the vessel operator (captain).

23 **Comments** – Record necessary comments about gear and catch, as well as things of interest to the captain such as the weather, sea condition, fish behavior, costs, markets, etc.
- Describe the gear used if "other" is circled in #7 Gear.
- Describe pot type if "other" is circled in #8a "Type of Pot".
- If gear was lost, record the set # from which the gear was lost, 9b.

24 **Fish Receiving Ticket Number** – Record the delivery date and the unique 8-digit ticket number for each fish delivery.

Individual vessel information received will be considered confidential.

Revised 03/31/2015

INDIVIDUAL SPECIES CODES

IFQ Species: Sorting Required	
CODE	**COMMON NAME**
DTS	
DOVR	Dover Sole
SABL	Sablefish
LSPN	Longspine Thornyhead
SSPN	Shortspine Thornyhead
Roundfish	
LCOD	Lingcod
PCOD	Pacific Cod
PWHT	Pacific Hake
Rockfish	
BCAC	Bocaccio Rockfish
CNRY	Canary Rockfish
CLPR	Chilipepper Rockfish
CWCD	Cowcod Rockfish
DBRK	Darkblotched Rockfish
POP	Pacific Ocean Perch Rockfish
SNOS	Splitnose Rockfish
WDOW	Widow Rockfish
YEYE	Yelloweye Rockfish
YTRK	Yellowtail Rockfish
Flatfish	
ARTH	Arrowtooth Flounder
EGLS	English Sole
PHLB	Pacific Halibut
PTRL	Petrale Sole
STRY	Starry Flounder

IFQ Species: Sorting Optional
Minimum of Complex level reporting required

CODE	COMMON NAME
Minor Shelf Rockfish Complex	
Complex level Code: USLF	
BRNZ	Bronzespotted Rockfish
CMEL	Chameleon Rockfish
DUSK	Dusky Rockfish
DWRF	Dwarf-Red Rockfish
FLAG	Flag Rockfish
FRCK	Freckled Rockfish
GBLC	Greenblotched Rockfish
GSPT	Greenspotted Rockfish
GSRK	Greenstriped Rockfish
HBRK	Halfbanded Rockfish
HLQN	Harlequin Rockfish
HNYC	Honeycomb Rockfish
MXRF	Mexican Rockfish
PNKR	Pink Rockfish
PRRK	Pinkrose Rockfish
PGMY	Pygmy Rockfish
REDS	Redstripe Rockfish
RSTN	Rosethorn Rockfish
ROSY	Rosy Rockfish
SLGR	Silvergray Rockfish
SPKL	Speckled Rockfish
SQRS	Squarespot Rockfish
STAR	Starry Rockfish
STRK	Stripetail Rockfish
SWSP	Swordspine Rockfish
TIGR	Tiger Rockfish
VRML	Vermilion Rockfish

CODE	COMMON NAME
Minor Slope Rockfish Complex	
Complex level Code: USLP	
ARRA	Aurora Rockfish
BANK	Bank Rockfish
BLGL	Blackgill Rockfish
RDBD	Redbanded Rockfish
REYE	Rougheye Rockfish
SHRP	Sharpchin Rockfish
SRKR	Shortraker Rockfish
YMTH	Yellowmouth Rockfish

CODE	COMMON NAME
Other Flatfish Complex	
Complex level Code: OFLT	
BSOL	Butter Sole
CSOL	Curlfin Sole
FSOL	Flathead Sole
PDAB	Pacific Sanddab
REX	Rex Sole
RSOL	Rock Sole

CODE	COMMON NAME
Non-IFQ Species	
CBZN	Cabezon
GRDR	Unspecified Grenadiers
OCTP	Octopus
CMCK	Chub/Pacific Mackerel
JMCK	Jack mackerel
UMCK	Unspecified Mackerel
BSKT	Big Skate
LSKT	Longnose Skate
SKAT	All Other Skates and Rays
DSRK	Spiny Dogfish
SSRK	Soupfin Shark
OSRK	Other Shark
WEEL	Wolf Eel
GSTG	Green Sturgeon
WSTG	White Sturgeon
DCRB	Dungeness Crab
UTCR	Tanneri Tanner Crab
GGRD	Giant Grenadier
GREN	Pacific Grenadier
RATF	Spotted Ratfish

EM FIXED GEAR LOGBOOK

Year: **2015** (1)

Observed Trip (circle one): **(Yes)** (2c) No

PORT | GEAR

Permit (circle one): LE Fixed Gear (2a) LE DTL - **(IFQ)** - Open Access   **Permit #** (2b) **5900**

Vessel Name: (3) **Get Busy Fishing**   Port of Landing: (4) **Morro Bay**

Vessel Doc. Number: (5) **OR000AA**   Buyer(s): (6) **Great Seafood & Better Seafood**

Gear (circle one) (7) pot - barrel - bucket - **(longline)** - other

Escapement Hole Size: (8c) **3"**

Type of Pot (circle one): **(rectangular)** (8a) conical - other

\# Escapement Holes: (8d) **2**

Dimensions of Pot: (H'/W'/L') **26** X **60** (8b) X **48**

Pot / Barrel / Bucket Spacing: (8e) **200** ft. apart on groundline

Delivery Date (24)	Fish Receiving Ticket Number
6/28	9 8 7 6 5 4 3 2
6/28	9 8 7 6 5 0 7 6
7/18	9 8 7 6 5 4 3 9
7/18	9 8 7 6 5 0 8 0
7/19	9 8 7 6 5 4 4 8

Type of Longline Gear: (circle one) (9a) **(FIXED HOOK)** - AUTO LINE - SNAP

Longline Gear ID (9b)	Length of Skate or Line in Tub (feet)	Hook Size	Hook Spacing (feet)	# Hooks per Skate or Tub	Total Number of Skates or Tubs **Lost**
A	100 feet	14	6	60	1
B	150 feet	10	6	90	0

String or Set # (10)	# of Skates, Tubs, or Pots per Set (11)	LL Gear ID (A or B) (9c)	Delivery Date (15)	Set/Up (12)(16)	Set & Up (Retrieve) Date	Time (24 Hour Clock)	String	Depth (Fm) (13)	Lat. Degree	Decimal Minutes	Long. Degree	Decimal Minutes	SABLEFISH RETAINED (17) Pounds/Count	YEYE RETAINED Pounds/Count	CWCD RETAINED (18) Pounds/Count	CNRY RETAINED Pounds/Count	SABLEFISH RELEASED (19) Pounds/Count	PHLB RELEASED Pounds/Count	GREN RELEASED (20) Pounds/Count
				Set			Start												
				Up			End												
Example (Red):				Start															
				End															
7	20	A	6/28	Set	6/28	0805	Start	111	44	50.00	124	37.12	112		18		50		
				Up	6/28	1400	End	113	44	51.20	124	37.11	25		4		25		
5	6	B	7/18	Set	7/17	1130	Start	240	43	00.63	124	53.71	1259	20			40	18	
				Up	7/18	1437	End	247	42	59.82	124	53.12	220	4			9	2	
2	3	B	7/18	Set	7/17	1233	Start	220	42	59.84	124	54.87	899	~~BLGV* 22~~	22				12
				Up	7/18	1700	End	230	42	58.96	124	54.52	162	13	5				15
6	6	B	7/19	Set	7/17	1330	Start	230	42	37.49	124	48.02	1493				30		
				Up	7/19	0600	End	266	42	38.33	124	47.56	298				12		

Vessel Operator's Signature: (21) *John Doe*

Vessel Operator's Name (print): (22) **John Doe**

Comments: (23) **Lost 1 skate on set 7 (6/28). All rockfish sold to Great Seafood and Sablefish sold to Better Seafood.**

EM FIXED GEAR LOGBOOK

Year: _____

EM FIXED GEAR LOGBOOK Observed Trip (circle one): Yes - No

PORT	GEAR

Permit (circle one): LE Fixed Gear - LE DTL - IFQ - Open Access   **Permit #** _____

Vessel Name: _____   Port of Landing: _____

Vessel Doc. Number: _____   Buyer(s): _____

Gear (circle one): pot - barrel - bucket - longline - other   Escapement Hole Size : _____

Type of Pot (circle one): rectangular - conical - other   # Escapement Holes : _____

Dimensions of Pot: (H'/W'/L') _____ X _____ X _____   Pot / Barrel / Bucket Spacing: _____ ft. apart on groundline

Delivery Date	Fish Receiving Ticket Number

Type of Longline Gear: (circle one) FIXED HOOK - AUTO LINE - SNAP	Longline Gear ID	Length of Skate or Line in Tub (feet)	Hook Size	Hook Spacing (feet)	# Hooks per Skate or Tub	Total Number of Skates or Tubs **Lost**
Gear ID	A					
	B					

String or Set #	# of Skates, Tubs, or Pots per Set	LL Gear ID (A or B)	Delivery Date		Set & Up (Retrieve) Date	Time (24 Hour Clock)	String	Depth (Fm)	Lat. Degree	Decimal Minutes	Long. Degree	Decimal Minutes	SABLEFISH RETAINED Pounds Count	RETAINED Pounds Count	RETAINED Pounds Count	RETAINED Pounds Count	SABLEFISH RELEASED Pounds Count	RELEASED Pounds Count	RELEASED Pounds Count
				Set			Start												
				Up			End												
				Set			Start												
				Up			End												
				Set			Start												
				Up			End												
				Set			Start												
				Up			End												
				Set			Start												
				Up			End												
				Set			Start												
				Up			End												

Vessel Operator's Signature: _____   Vessel Operator's Name (print): _____

Comments: