

# D13 CFVS Program Data Summary for 2023

STAFFING			
FULL-TIME EMPLOYEES	BILLETS	FTE	HELP
SECTOR PUGET SOUND	5	3	3
SECTOR COLUMBIA RIVER	3	2	7

BOTH UNITS WERE NOT AT 100% STAFFING LEVELS. CONTRIBUTING FACTOR TO SPS REDUCED EXAM NUMBERS. SCR RELIED HEAVILY ON AUX AND ACTIVE DUTY EXAMINERS TO MAINTAIN NUMBERS.

FISHERMEN TRAINING COURSES	
TRAINING	NO.
DRILL CONDUCTOR	257
STABILITY FOR FISHERMEN	36

FISHERMEN TRAINING COURSES ARE PERFORMED BY NPFVOA (SEATTLE) AND AMSEA. FOR AMSEA, WASHINGTON SEA GRANT SPONSORS COURSES IN WASHINGTON AND SCR SPONSORS COURSES IN OREGON.

DOCKSIDE EXAMS		
UNIT	EXAMS	DECALS
SEC PUGET SOUND	247	157
SEC COLUMBIA RIV	361	299
DISTRICT TOTAL	661	480

NUMBER OF EXAMS SPS DOWN 37%; SCR DOWN 3%. SPS AND SCR WERE TOP PRODUCING UNITS IN ALL PACAREA.

ACTIVITY LOCATIONS (TOP 4)	
MAJOR PORTS	NO. ACTIVITIES
SEATTLE, WA	185
NEWPORT, OR	95
WESTPORT, WA	86
ASTORIA, OR	50

68% OF ALL SPS ACTIVITIES ARE IN/AROUND THE SEATTLE AREA. MOST SCR EXAMS ARE LOCATED 2+ HR DRIVE AWAY FROM UNIT.

BOARDING INFORMATION	
BOARDINGS	NO.
TOTAL	266
BOARDINGS W/ VIOS	73

THESE NUMBERS DO NOT INCLUDE DATA FROM PACAREA OR VISITING CUTTERS. A VESSEL WITHOUT A CURRENT CFVS DECAL IS 5 TIMES MORE LIKELY TO HAVE A VIOLATION

CASUALTY INFORMATION	
CASUALTIES	NO.
TOTAL	110
LOSS OF PROPULSION	95
FATALITIES	2
VESSELS LOST	6

MAJORITY OF ALL CASUALTIES OCCUR WITHIN SCR'S ZONE. MOST COMMON IS LOSS OF PROPULSION OR LOSS OF STEERING. TWO VESSEL LOSS CASUALTIES RESULTED IN 2 FATALITIES.

# THIRTEENTH DISTRICT CFVS EXAM DATA 2023

## Fishermen Training Courses

### DRILL CONDUCTOR COURSES

YEAR	COURSES	ATTENDANCE
2023	29	257

### DRILL CONDUCTOR COURSES

DATE	LOCATION	ATTENDANCE	ORG
2/24/2023	NEAH BAY	14	AMSEA
2/27/2023	SEATTLE	5	AMSEA
3/4/2023	PORT TOWNSEND	3	AMSEA
3/31/2023	BELLINGHAM	12	AMSEA
4/5/2023	CHARLESTON	4	AMSEA
4/12/2023	NEWPORT	7	AMSEA
4/19/2023	ASTORIA	12	AMSEA
4/21/2023	WESTPORT	9	AMSEA
5/6/2023	GIG HARBOR	8	AMSEA
7/28/2023	PORT ANGELES	4	AMSEA
11/15/2023	ASTORIA	19	AMSEA
11/16/2023	WESTPORT	2	AMSEA
12/1/2023	BELLINGHAM	4	AMSEA
12/6/2023	NEWPORT	26	AMSEA
	SEATTLE*	128	NPFVOA

\*Represents 15 courses held by NPFVOA in Seattle.

### STABILITY FOR FISHERMEN COURSES

YEAR	COURSES	ATTENDANCE
2023	6	36

### STABILITY FOR FISHERMEN COURSES

DATE	LOCATION	ATTENDANCE	ORG
4/6/2023	CHARLESTON	5	AMSEA
4/13/2023	NEWPORT	2	AMSEA
4/20/2023	ASTORIA	3	AMSEA
11/10/2023	SEATTLE	10	NPFVOA
11/16/2023	ASTORIA	6	AMSEA
12/7/2023	NEWPORT	10	AMSEA



# THIRTEENTH DISTRICT CFVS EXAM DATA 2023

## All Fishing Vessel MISLE Activities by Member and Component

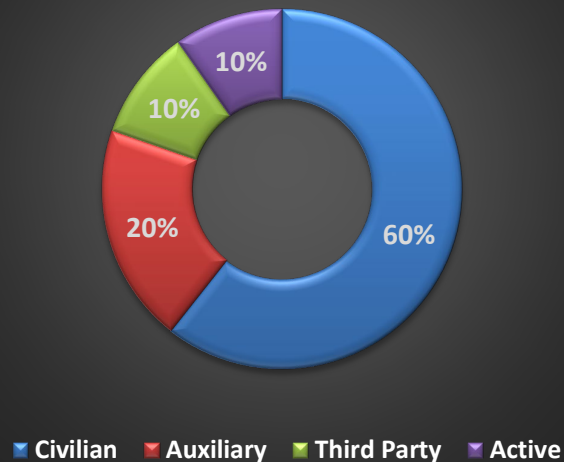
### D13 Activity by Team Members (Exam Leader)

Name	Status	Unit	2023
Cuddeback	Civ	Puget Sound	110
Kee	Civ	Col River	105
Gresham	Civ	Puget Sound	97
Rudolph	Civ	Col River	91
Zappen	Civ	Puget Sound	46
Rodgers	Active	Col River	38
Fuller	Active	Col River	5

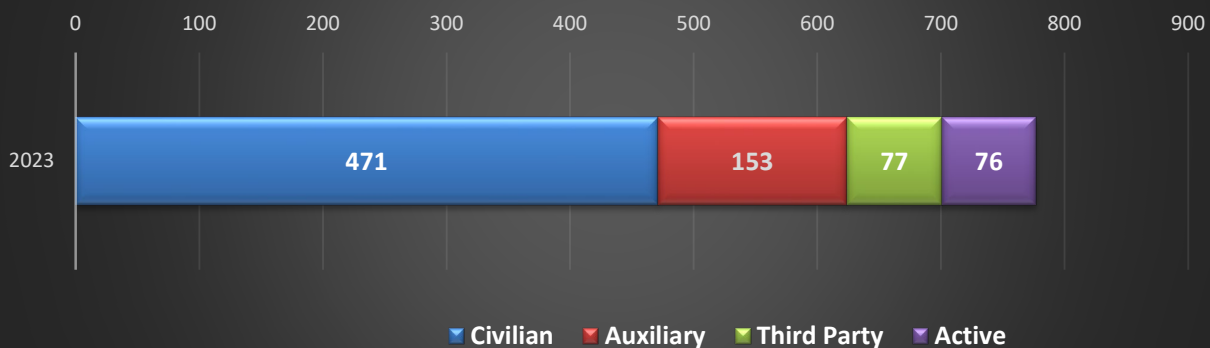
### D13 Activity by Component

Name	2023
Civilian	471
Auxiliary	153
Third Party	77
Active	76

### 2023 D13 Activity by Component



### D13 Activity by Component

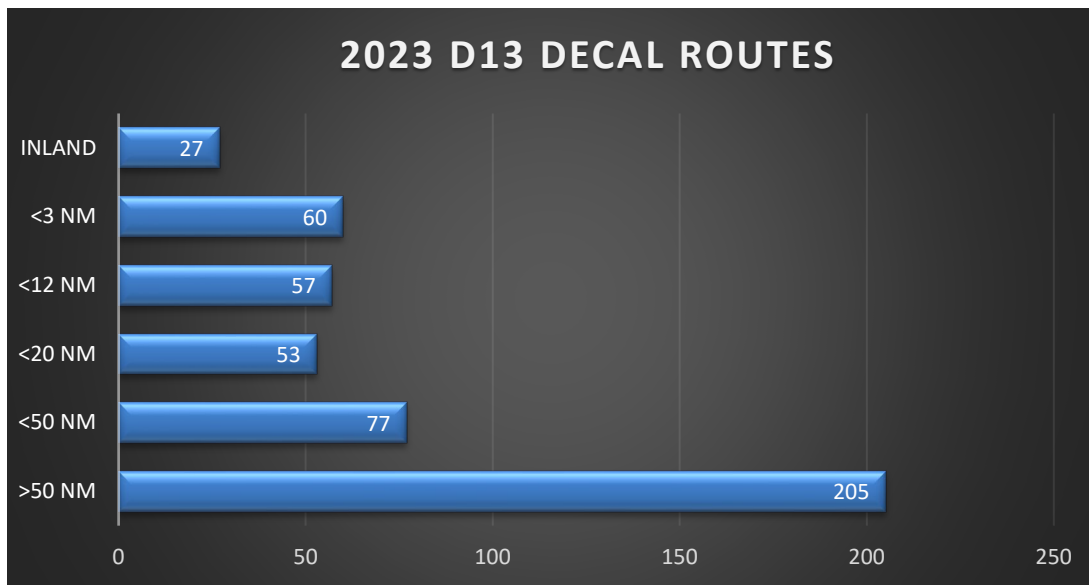


Data compiled from CGBI Fishing Vessel Summary Cube. Includes all Fishing Vessel Safety Activities (Exams, Admin, Def Checks, ACSA, Safety Checks, etc.) and counts each visit and examination code even under the same activity number. Provides an accurate tally of total workload that is entered into MISLE.

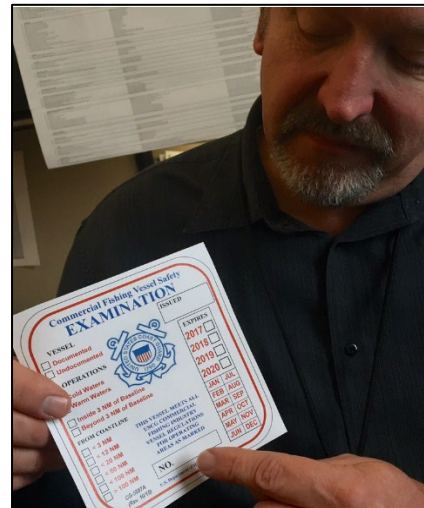
# THIRTEENTH DISTRICT CFVS EXAM DATA 2023

## Routes for Decal Issued-D13

ROUTE	2023
>50 NM	205
<50 NM	77
<20 NM	53
<12 NM	57
<3 NM	60
INLAND	27



Counts only when a decal is issued. Data gathered from Activity Title



Use Fishing Vessel Summary for Decal Issued and Drill Through; Remove duplicates (Activity Numer); Sort by Activity Title; Conditional Formatting; Only counts when decal is issued. Convert Activity Title from Text to Columns.

Decal Route



# THIRTEENTH DISTRICT CFVS EXAM DATA 2023

## CFVS Exams and Decals Issued by Sector Puget Sound

### DOCKSIDE EXAMS BY QUARTER (CY)

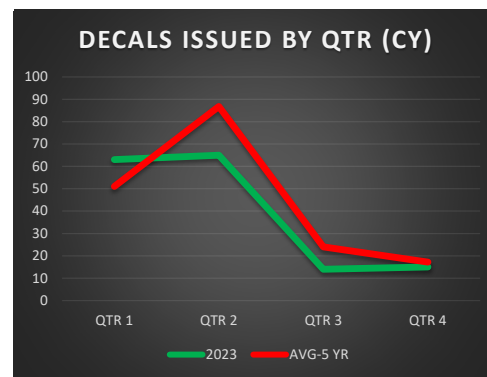
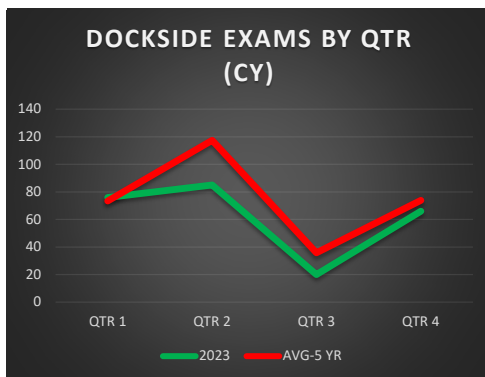
Year	QTR 1	QTR 2	QTR 3	QTR 4	TOTAL
2018	62	115	24	105	306
2019	71	233	22	139	465
2020	34	22	24	30	110
2021	83	131	69	56	339
2022	117	86	40	39	282
2023	76	85	20	66	247
AVG-5 YR	73.4	117.4	35.8	73.8	300

### DECALS ISSUED BY QUARTER (CY)

Year	QTR 1	QTR 2	QTR 3	QTR 4	TOTAL
2018	49	75	18	29	171
2019	41	178	14	14	247
2020	21	10	18	12	61
2021	50	117	62	15	244
2022	94	54	8	16	172
2023	63	65	14	15	157
AVG-5 YR	51	86.8	24	17.2	179

### DECAL ISSUE %

Year	TOTAL
2018	55.9%
2019	53.1%
2020	55.5%
2021	72.0%
2022	61.0%
2023	63.6%
AVG-5 YR	59.6%



### ADDITIONAL EXAMS AND INSPECTIONS NOT INCLUDED WITH CFVS EXAMS/DECALS

EXAM/INSPECTION	2023
46 CFR 105 INSPECTION	6
ACSA DRYDOCK	4
ACSA HULL EXAM	3
ACSA INTERNAL STRUCTURAL EXAM	5
ACSA MID-PERIOD EXAM	5
INCLINE TEST	2
INSP DEPT, ADMIN	2
INSP DEPT, NEW CONSTRUCTION	1
INSP DEPT, UPV EXAM	3
INSP DEPT, WSF QUARTERLY	18

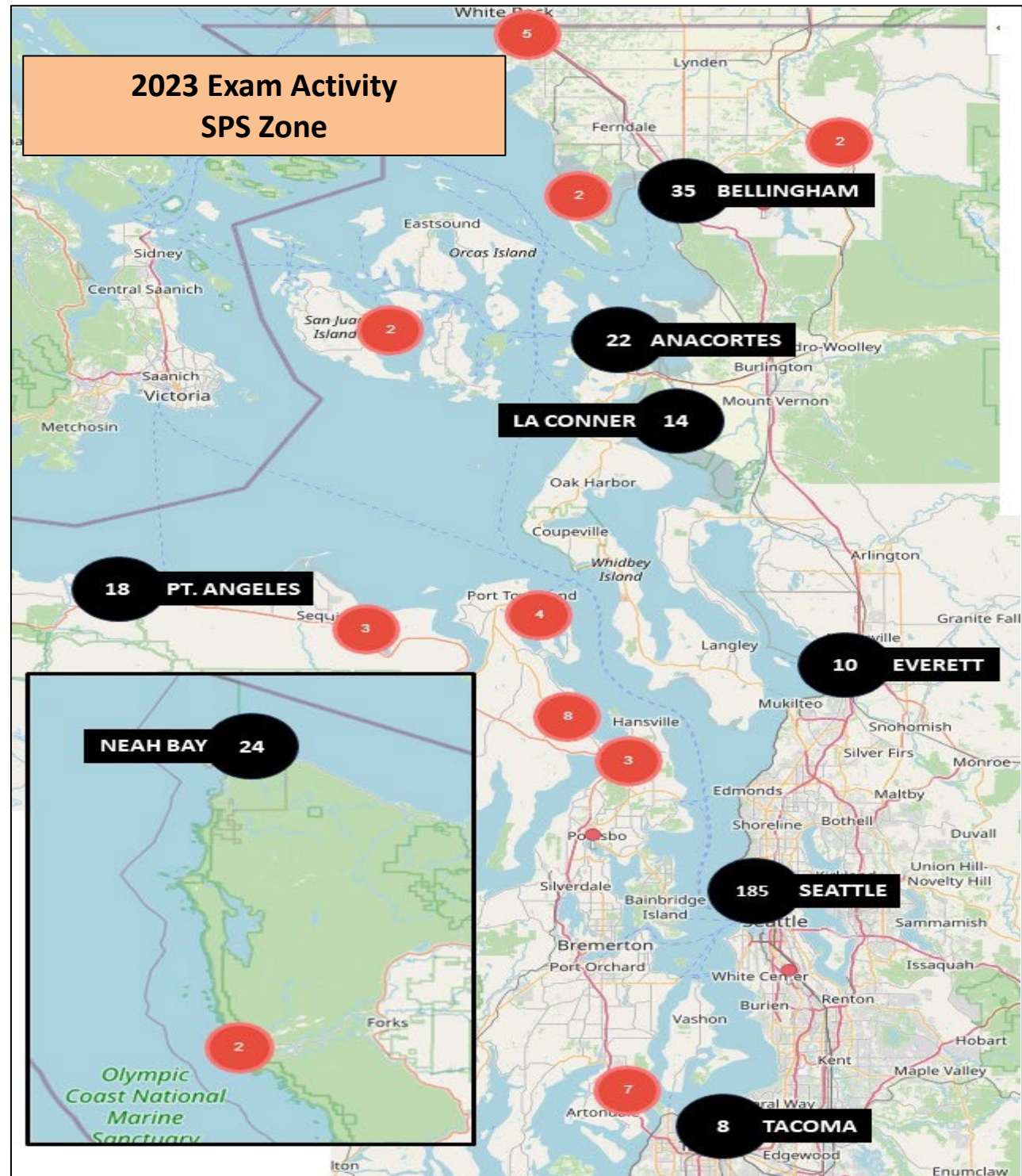
Data for Exams & Decals includes ONLY MISLE Codes: Dockside Exam, Dockside Renewal Exam, Fix-It Exam, Follow Up Exam, and Initial Dockside Exam. It counts each visit to the vessel, even under the same activity. Decals Issued counts just the activity that issued the decal. \*\*Average includes the previous 5-yr period.

## THIRTEENTH DISTRICT CFVS EXAM DATA 2023

### Number of CFVS Activities by Location-SPS

Major Ports	2023
Bellingham	35
Anacortes	22
La Conner	14
Everett	10
Seattle	185

Major Ports	2023
Tacoma	8
Gig Harbor	7
Port Townsend	4
Port Angeles	18
Neah Bay	24



Locations SPS

# THIRTEENTH DISTRICT CFVS EXAM DATA 2023

## CFVS Exams and Decals Issued by Sector Columbia River

### DOCKSIDE EXAMS BY QUARTER (CY)

Year	QTR 1	QTR 2	QTR 3	QTR 4	TOTAL
2018	120	163	98	97	478
2019	31	156	111	131	429
2020	79	98	79	132	388
2021	58	127	99	64	348
2022	69	121	80	98	368
2023	67	115	89	90	361
AVG-5 YR	71	133	93	104	402

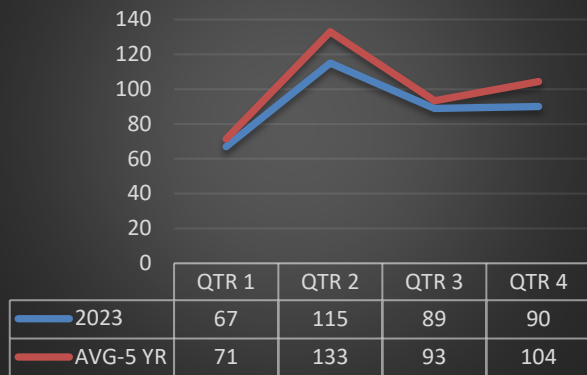
### DECALS ISSUED BY QUARTER (CY)

Year	QTR 1	QTR 2	QTR 3	QTR 4	TOTAL
2018	104	147	72	85	408
2019	26	132	99	114	371
2020	71	74	67	114	326
2021	51	114	91	55	311
2022	49	75	50	76	250
2023	55	99	65	80	299
AVG-5 YR	60	108	76	89	333

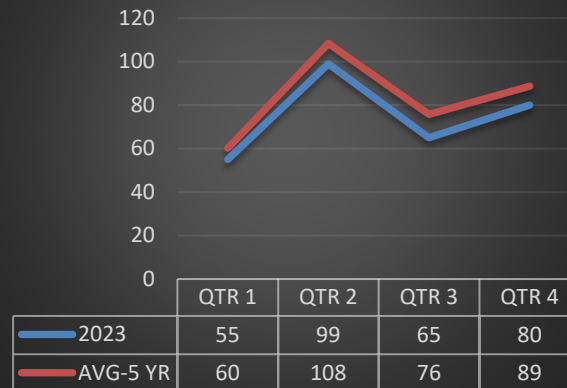
### DECAL ISSUE %

Year	TOTAL
2018	85.4%
2019	86.5%
2020	84.0%
2021	89.4%
2022	67.9%
2023	82.8%
AVG-5 YR	82.6%

### DOCKSIDE EXAMS BY QUARTER (CY)



### DECALS ISSUED BY QUARTER (CY)



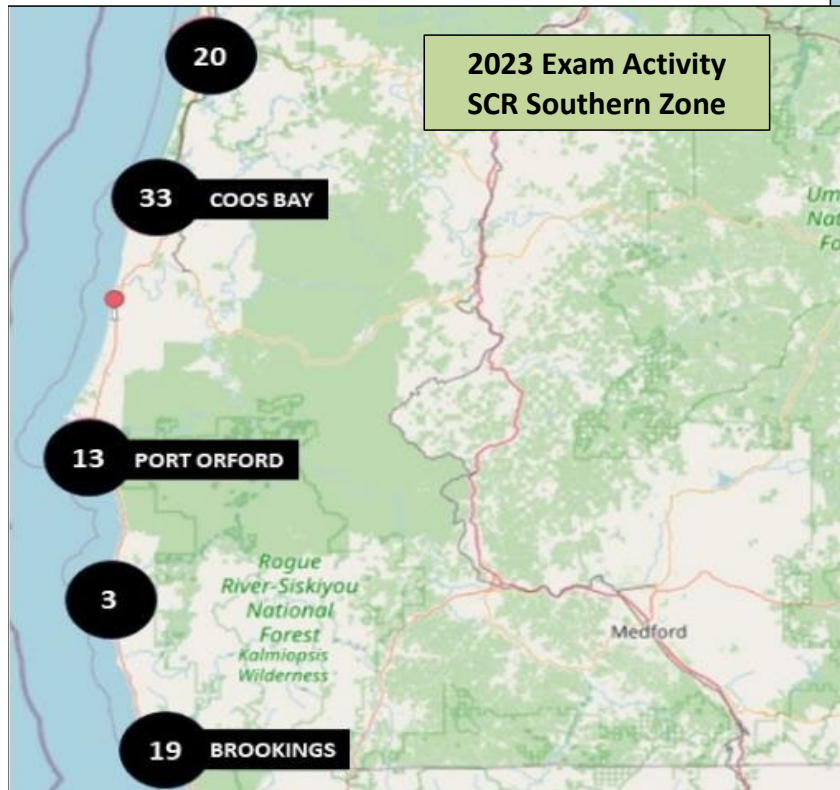
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# THIRTEENTH DISTRICT CFVS EXAM DATA 2023

## Number of CFVS Activities by Location-SCR

Major Ports	2023	2022	2021	2020	2019
Westport, WA	86	71	82	108	94
Ilwaco, WA	33	26	33	24	58
Astoria, OR	50	52	46	68	45
Tillamook, OR	16	35	10	29	25
Newport, OR	95	110	83	125	96
Winchester Bay, OR	20	28	29	14	14
Charleston, OR	33	48	53	60	44
Port Orford, OR	13	18	19	21	22
Brookings, OR	19	10	7	21	19

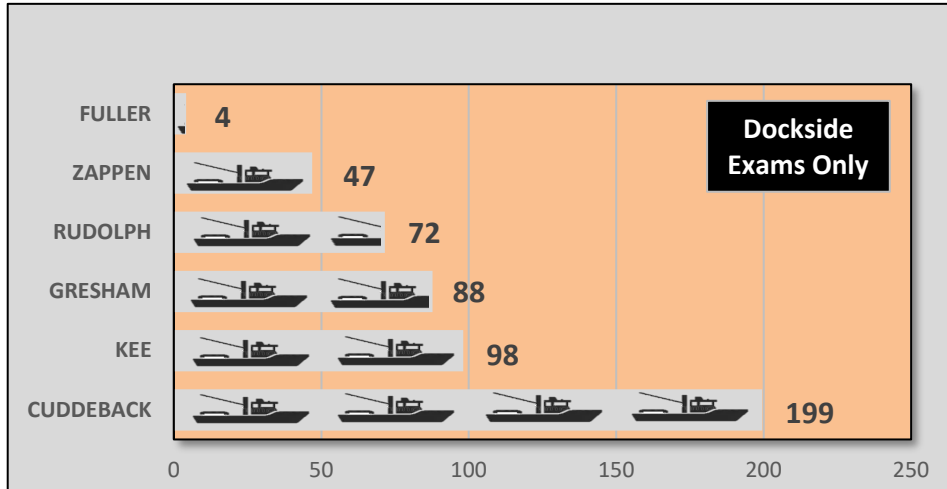


Data compiled from CGBI Fishing Vessel Summary Cube. Includes all Fishing Vessel Safety Activities (Exams, Admin, Def Checks, ACSA, Safety Checks, etc.) and counts each visit and examination code even under the same activity number. Provides an accurate tally of total workload that is entered into MISLE.



## THIRTEENTH DISTRICT CFVS EXAM DATA 2023

### Exam Effort Fifty-Foot Equivalent Unit (FEU)



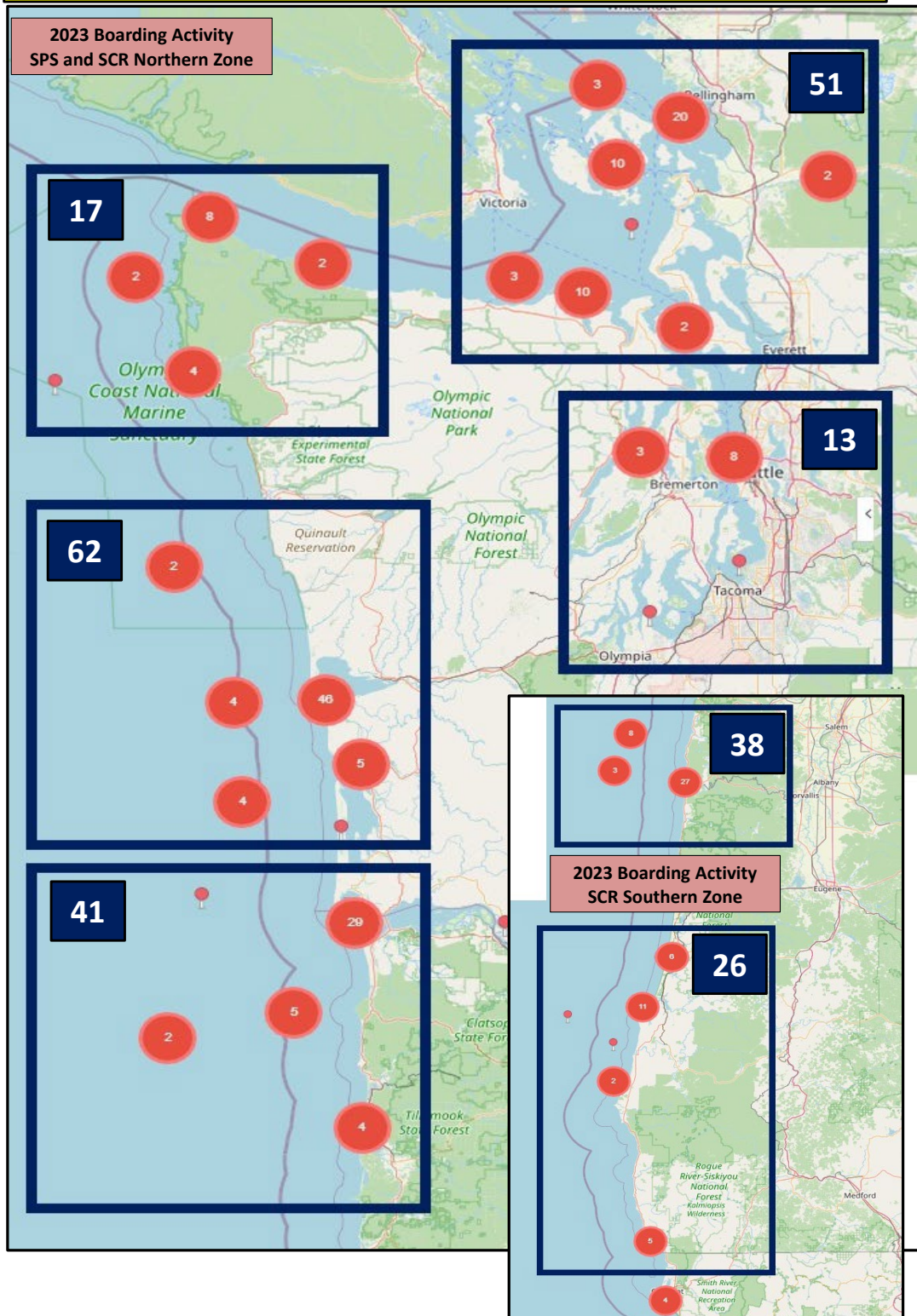
NAME	EXAMS	SUM L	FEU
CUDDEBACK	80	9973	199
KEE	102	4908.7	98
GRESHAM	74	4383.9	88
RUDOLPH	51	3575	72
ZAPPEN	44	2343	47
FULLER	4	206	4

**Fifty-Foot Equivalent Unit (FEU) is a metric to provide a reasonable comparison to the size of the vessel and number of exams. Obtained by adding the lengths of the vessels examined by an examiner and dividing by 50. An exam on a 50-ft vessel typically takes 1 hour to complete so this metric can be used to correlate worker hours too.**

**D13 FISHING VESSEL BOARDINGS VS DECAL STATUS**

DECAL STATUS	# BOARDINGS	NUMBER OF VIOS (TOTAL)	BO W/VIOS	AVG VIOS/BO
CURRENT	107	15	9	1.7
EXPIRED	61	29	14	2.1
NO DECAL	85	94	37	2.5
NEW DECAL*	13	30	13	2.3
<b>TOTALS</b>	<b>266</b>	<b>168</b>	<b>73</b>	<b>2.3</b>

\*New Decal is when a vessel obtained a decal after the date of the boarding. If a CFV doesn't have a current decal, they are 5 times more likely to have a violation during a boarding. And, on average, there will be more than 2 violations issued. MISLE Fishing Vessel Summary cube listing D13 units. Does not include boardings from PACAREA or visiting cutters.



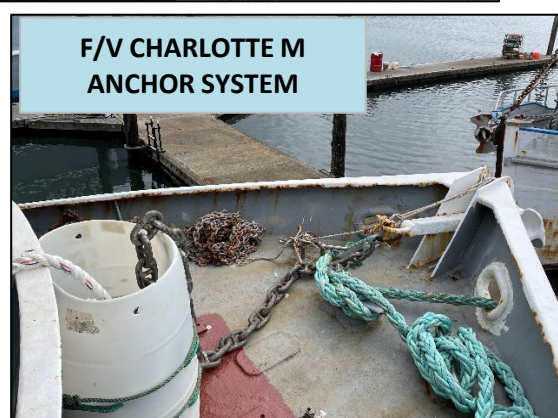
## THIRTEENTH DISTRICT CFVS EXAM DATA 2023

### Operational Controls

Sector	Terminations	COTP Orders
Puget Sound	0	0
Columbia River	6	8
Total	6	8

### Especially Hazardous Conditions

EHC ITEM	NO.
Fire Fighting Equipment	4
EPIRB	3
Survival Craft, Servicing	3
Drills/Safety Training	3
High Water Alarms	2
Survival Craft, HRU	2





## THIRTEENTH DISTRICT CFVS EXAM DATA 2023

Casualty Type	Qty
Loss of Propulsion or Steering	92
Grounding	4
Personnel Injury	4
Allision	3
Flooding	2
Capsizing	2
Fouling	1
Person Overboard	1
Fire	1
Sinking	1
Collision	1
<b>TOTAL</b>	<b>112</b>

Data gathered from CGBI Investigations Cube and manual culling of CFVs. Casualty type is dependent upon how the Investigator determined the initiating event.

**FATALITIES: 2**

**LIVES SAVED: 5**

**VESSELS LOST: 6**

**F/V ETHEL MAY:** Feb 5, 2023--Willapa Bay, WA: 46.6 ft, wood hul, built in 1948, Dungeness crabber with 3 POB, was inbound across the Willapa Bay Bar when two breaking waves came over the stern. Vessel became awash and capsized. All persons abandoned the vessel but only 2 made it into the life raft. One person was never seen again.



**F/V EVENING:** Oct 12, 2023--Off coast of Grays Harbor, WA: 43.4 ft, wood hul, built in 1941, tuna troller with 2 POB and a dog, was returning to port after 2 days of tuna fishing. The weather was very rough with a quartering sea. Vessel listed sharply and capsized. Deckhand made it to the liferaft but skipper and the dog were never seen again. Deckhand survived 13 days in the liferaft until being picked up by a Canadian Fishing Vessel 70 nm NW of Cape Flattery, WA.

