



Serial No. 973

Document No. 34

G. c.

ANNUAL MEETING - JUNE 1962Report on Redfish Statistics by Depth Zones for Otter Trawler by Division and Month for the United States

by Dwight L. Hoy

The following tables give the United States landings of redfish by certain depth zones. These data represent about 90 percent of the United States landings - the remaining 10 percent were taken incidental to fisheries for other species.

Since much of our redfish comes from a mixed fishery, it is not possible to know just how much of the effort is directed toward the capture of redfish. To minimize this problem, the breakpoint between a redfish trip and a non-redfish trip was arbitrarily established at 33 1/3 percent of redfish.

1961

3N

Otter Trawl

Landings in Metric Tons Round Fresh

Depth Zones	Effort		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Landings														
51-100	Days Fished		-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons		-	-	-	-	-	-	-	-	-	-	-	-	-
101-150	Days Fished		20.1	4.6	3.1	5.9	3.0	1.5	7.4	5.0	5.6	8.5	12.6	13.6	90.9
	Tons		474	72	86	192	25	64	256	151	287	439	481	419	2,946
151-200	Days Fished		2.1	7.1	9.3	12.0	-	1.5	12.6	16.2	12.2	20.6	21.9	14.1	129.6
	Tons		34	178	271	296	-	65	501	489	666	789	810	426	4,525
201-250	Days Fished		-	-	1.0	4.0	-	-	-	2.2	0.5	1.8	1.8	2.3	13.6
	Tons		-	-	23	137	-	-	-	58	35	86	56	82	477
251-300	Days Fished		-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons		-	-	-	-	-	-	-	-	-	-	-	-	-
301-350	Days Fished		-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons		-	-	-	-	-	-	-	-	-	-	-	-	1

1961

30

Otter Trawl

Landings in Metric Tons Round Fresh

Depth Zones	Effort		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Landings														
51-100	Days Fished		-	0.7	-	-	11.0	-	-	-	-	1.5	-	-	13.2
	Tons		-	8	-	-	402	-	-	-	-	39	-	-	449
101-150	Days Fished		2.2	17.2	3.5	2.0	13.8	2.0	-	1.0	0.2	4.2	-	4.0	50.1
	Tons		46	294	49	15	441	70	-	22	10	139	-	73	1,159
151-200	Days Fished		7.2	6.4	-	3.1	5.8	29.0	3.1	18.2	16.0	6.2	15.2	4.8	115.0
	Tons		166	144	-	43	274	809	103	504	763	170	383	129	3,488
201-250	Days Fished		-	-	-	-	-	20.4	7.1	28.3	6.0	2.0	6.4	-	70.2
	Tons		-	-	-	-	-	514	234	693	255	39	153	-	1,888
251-300	Days Fished		-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons		-	-	-	-	-	-	-	-	-	-	-	-	-
301-350	Days Fished		-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons		-	-	-	-	-	-	-	-	-	-	-	-	-

1961

3P south

Otter Trawl

Landings in Metric Tons Round Fresh

Depth Zones	Effort	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Landings													
51-100	Days Fished	-	-	-	-	0.5	-	-	-	-	-	-	-	0.5
	Tons	-	-	-	-	10	-	-	-	-	-	-	-	10
101-150	Days Fished	-	-	-	-	0.5	-	-	-	-	-	-	0.5	1.0
	Tons	-	-	-	-	10	-	-	-	-	-	-	7	17
151-200	Days Fished	-	-	-	0.2	-	0.5	2.5	5.7	-	-	1.0	-	9.9
	Tons	-	-	-	1	-	14	46	101	-	-	22	-	184
201-250	Days Fished	-	-	-	1.2	-	0.6	2.0	8.2	-	-	-	-	12.0
	Tons	-	-	-	19	-	15	40	112	-	-	-	-	186
251-300	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
301-350	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-

1961

4R

Otter Trawl

Landings in Metric Tons Round Fresh

Depth Zones	Effort	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Landings													
51-100	Days Fished	-	-	-	-	-	-	0.2	-	-	-	-	-	0.2
	Tons	-	-	-	-	-	-	1	-	-	-	-	-	1
101-150	Days Fished	-	-	-	-	-	3.0	0.2	-	-	-	-	-	3.2
	Tons	-	-	-	-	-	60	1	-	-	-	-	-	61
151-200	Days Fished	-	-	-	-	-	-	0.2	-	0.1	-	-	-	0.3
	Tons	-	-	-	-	-	-	1	-	1	-	-	-	2
201-250	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
251-300	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	1	-
301-350	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-

1961

4S

Otter Trawl

Landings in Metric Tons Round Fresh

Depth Zones	Effort	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Landings													
51-100	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
101-150	Days Fished	-	-	-	-	-	1.5	2.0	-	-	-	-	-	3.5
	Tons	-	-	-	-	-	82	56	-	-	-	-	-	138
151-200	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
201-250	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
251-300	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
301-350	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-

1961

4W

Otter Trawl

Landings in Metric Tons Round Fresh

Depth Zones	Effort	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Landings													
51-100	Days Fished	-	-	0.2	-	13.0	31.5	31.8	17.1	9.5	6.0	2.5	-	111.6
	Tons	-	-	1	-	330	620	668	238	117	87	43	-	2,104
101-150	Days Fished	-	1.6	3.0	4.2	28.0	75.9	49.8	44.6	16.0	7.0	4.5	0.1	234.7
	Tons	-	26	35	54	591	1610	929	684	282	116	113	8	4,448
151-200	Days Fished	-	-	2.8	2.8	3.0	4.4	6.0	1.1	2.6	-	-	0.1	22.8
	Tons	-	-	34	45	25	91	125	10	30	-	-	8	368
201-250	Days Fished	-	-	1.0	-	-	-	3.1	-	0.5	-	0.5	-	5.1
	Tons	-	-	3	-	-	-	77	-	16	-	10	-	106
251-300	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
301-350	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-

1961

4W

Otter Trawl

Landings in Metric Tons Round Fresh

Depth Zones	Effort	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Landings													
51-100	Days Fished	13.8	27.2	31.0	29.2	28.7	17.4	10.2	37.5	36.2	27.6	19.7	28.7	307.2
	Tons	512	629	833	665	759	339	241	629	777	599	378	616	6,977
101-150	Days Fished	4.0	0.2	6.8	2.8	9.6	13.1	1.1	8.8	3.2	1.6	-	3.0	54.2
	Tons	135	2	153	31	345	277	16	161	77	35	-	62	1,294
151-200	Days Fished	-	-	-	-	-	0.2	-	-	-	-	-	-	0.2
	Tons	-	-	-	-	-	2	-	-	-	-	-	-	2
201-250	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
251-300	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
301-350	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-

1961

4X

Otter Trawl

Landings in Metric Tons Round Fresh

Depth Zones	Effort	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Landings													
51-100	Days Fished	16.2	28.9	16.8	52.8	80.4	70.4	38.5	39.7	54.1	34.5	27.0	5.5	464.8
	Tons	293	862	465	1100	1999	1212	628	641	771	478	323	50	8,822
101-150	Days Fished	-	4.9	1.8	5.2	21.8	104.7	43.2	6.8	3.8	-	0.8	0.2	193.2
	Tons	-	76	65	140	591	1466	532	57	31	-	6	1	296.5
151-200	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
201-250	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
251-300	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
301-350	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-

1961

51

Otter Trawl

Landings in Metric Tons Round Fresh

Depth Zones	Effort	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Landings													
51-100	Days Fished	27.0	71.4	119.5	68.0	111.1	68.6	60.5	139.2	115.6	75.7	61.0	47.4	965.0
	Tons	228	1007	1259	567	1216	641	492	1137	815	487	379	258	8486
101-150	Days Fished	5.0	9.9	8.4	4.8	18.2	15.4	23.1	37.8	11.2	9.0	0.8	7.2	150.8
	Tons	59	163	140	26	250	139	209	245	72	39	5	20	1367
151-200	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
201-250	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
251-300	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
301-350	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-

1961

52

Otter Trawl

Landings in Metric Tons Round Fresh

Depth Zones	Effort	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Landings													
51-100	Days Fished	-	2.5	16.3	3.7	19.3	12.6	7.4	13.0	8.5	4.0	2.5	-	89.8
	Tons	-	24	249	18	158	115	60	94	51	38	10	-	817
101-150	Days Fished	-	0.5	5.7	2.5	17.5	3.9	-	6.0	0.8	-	-	-	36.9
	Tons	-	8	60	11	139	32	-	17	7	-	-	-	274
151-200	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
201-250	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
251-300	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
301-350	Days Fished	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tons	-	-	-	-	-	-	-	-	-	-	-	-	-

--cc0cc--