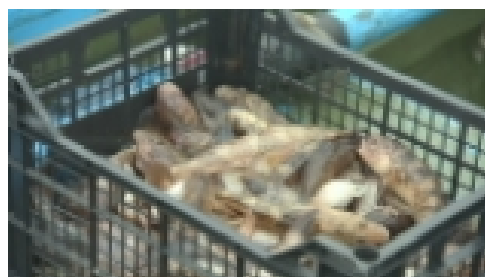


## Black Sea

Type: [Stockshots \[long\]](#) Référence: [I070579](#) Durée: 19:12 Lieu: [Romania | Constanta](#)

The Black Sea fishery resources have been shared by Bulgaria, Georgia, Romania, Russia Federation, Ukraine and Turkey.

About 16 million people live in coastal cities and majority of this population belong to Ukraine and Turkey. In case of Black Sea fish production, Turkey is the lead country (342,455 tonnes, in 2008). In Romania, the production in 2008 was 1,824 tonnes and in Bulgaria, 2,843 tonnes. In Romania, sea fishing, conducted along the Romanian coastline, is limited to the marine areas up to 60-meter isobaths, as a consequence of the characteristics of the vessels and their limited autonomy. Romanian fleet operates up to 30–35 marine miles out in the Black Sea. Trawl fishing has a seasonal pattern and is linked to the presence of the fish in the areas.



The near-shore area of the Black Sea coast up to 20m isobaths is out of limits for fishing vessels that use towed gears. Fishing activities are limited to the utilisation of fixed rods and nets. The small-scale coastal fishing fleet is composed of 417 boats made of wood or fibre, 200 of these being equipped with low power engines. This type of boats does not use towed gears, but use static gears: long line, bottom line, gill nets and traps. The average age of this small-scale fishing fleet is about 15 years. The main species targeted by this fleet are small pelagic (sprat, anchovies, whiting and turbot). The number of the fishers involved in this activity is around 500.

HEURE	DESCRIPTION	DUREE
00:00:00	Credits and Title	00:00:18
00:00:18	1.Fishing (Small and Medium-sized Boats)	00:13:40
00:00:18	Title	00:00:05
00:00:23	General view, small fishing boats of the Fishermen's Association of Mangalia, District of Constanta, Romania (3 shots)	00:00:22
00:00:46	Sign: Callatis Professional Fishermen's Association	00:00:06
00:00:52	Fishermen arriving at the Association and getting ready to go out fishing (4 shots)	00:00:24
00:01:16	Fishermen putting boat into the water and leaving (3 shots)	00:00:29
00:01:45	Fishermen arriving with fishes (2 shots)	00:00:13
00:01:57	Fishermen coming back from the sea (2 shots)	00:00:17
00:02:14	Fishermen pulling the boat	00:00:04

00:02:19	Fish selling point: catch is weighed, stored and then sold to the markets and restaurants around. Usually, the catch from various fishermen is put together so that the quantity is enough to be sold (2 shots)	00:00:10
00:02:29	Fish being weighed and stored inside fridge (4 shots)	00:00:23
00:02:52	General view of Marina in Constanta (2 shots)	00:00:20
00:03:12	Boats at boat yard (3 shots)	00:00:15
00:03:27	Marina in Constanta	00:00:15
00:03:42	"Flamingo" boat at the Port of Mangalia, district of Constanta (2 shots)	00:00:10
00:03:52	Fishermen repairing nets on the boat (7 shots)	00:00:47
00:04:39	Fishermen preparing fish traps on a boat (4 shots)	00:00:26
00:05:06	Boat leaving	00:00:15
00:05:21	General views of the Port of Constanta (2 shots)	00:00:12
00:05:32	Fisherman in engine room (4 shots)	00:00:25
00:05:57	Boat leaving (3 shots)	00:00:15
00:06:12	Fishermen arranging basins with fish nets (2 shots)	00:00:18
00:06:30	Inspectors of ANPA, Romania's National Agency for Fisheries and Aquaculture, measuring the dimension of the fish net squares, which have to be 20x20 cm (2 shots)	00:00:10
00:06:39	Fishermen putting down anchors to pick the fish nets from the sea (2 shots)	00:00:10
00:06:50	Fish net being pulled out of the sea; Turbot coming out (4 shots) Turbot is one of the main species fished in the area. The turbot production in the Black Sea is estimated about 2,800 tonnes.	00:00:05
00:06:55	Turbot being taken to the other side of the boat to be brushed and washed (4 shots)	00:00:41
00:07:36	Turbot being put into basin and into water tank (3 shots)	00:00:16
00:07:51	Moon in the sky at dawn and Romanian flag waving	00:00:05
00:07:56	View of the horizon from the boat at sunrise	00:00:05
00:08:01	Fishermen at work: they are washing and brushing the catch	00:00:05
00:08:06	Fishermen working at the sunrise (4 shots)	00:00:33
00:08:39	Fish being pulled up with nets and cleaned catch put into basins (3 shots)	00:00:19

00:08:58	Cleaned catch being taken away (2 shots)	00:00:11
00:09:09	Fish inside basin	00:00:05
00:09:14	ANPA Inspectors measuring the TurbotThe minimum allowed size for the turbot is 45 cm (4 shots)	00:00:21
00:09:35	Captain in the wheel house, navigating (3 shots)	00:00:16
00:09:52	Fishermen sleeping (2 shots)	00:00:10
00:10:02	Fishermen talking during a break	00:00:09
00:10:11	Romanian flag waving	00:00:06
00:10:16	View of the sea	00:00:06
00:10:22	Rope played into the water in order to pull up the fish nets (2 shots)	00:00:11
00:10:33	Rope in the water, attaching to the net (2 shots)	00:00:10
00:10:43	Fish being pulled out with the net	00:00:05
00:10:48	Anchor with ANPA seal, that verifies its conformity with specifications (2 shots)	00:00:10
00:10:58	Seagulls flying close to the boat (2 shots)	00:00:18
00:11:16	Fishermen washing and brushing the catch	00:00:05
00:11:21	Sunset (2 shots)	00:00:11
00:11:33	Fishermen throwing nets into the sea (2 shots)Numerous nets are placed on specific spots and are pulled out after 10 days. This time, over 150 nets were placed	00:00:16
00:11:48	ANPA Inspector signing document that clears out fish to be sold (3 shots)	00:00:10
00:11:58	Boat arriving and anchoring at Port of Mangalia (4 shots)	00:00:36
00:12:34	Fish is taken out of the ice room, weighed on the boat and loaded into a van (12 shots)	00:01:11
00:13:46	Driver closing the van and leaving (3 shots)	00:00:13
00:13:58	2.Fish Restaurant and Fish Shop	00:02:09
00:13:58	Title	00:00:05
00:14:03	Exterior view of the Fish Restaurant which is located on the beach, Neptune, district of Constanta	00:00:12
00:14:15	Fish being unloaded from the van and taken into the first fish selling point that is part of the restaurant	00:00:09
00:14:24	Worker taking fish inside the storage place and weighing them (3 shots)	00:00:25

00:14:49	Worker taking fish into the fridge (4 shots)	00:00:10
00:14:59	Turbot being grilled (3 shots)	00:00:15
00:15:14	Waitress serving the turbot	00:00:11
00:15:25	Fish on display at the fish shop (7 shots)	00:00:42
00:16:07	3.Institute of Marine Research	00:03:05
00:16:07	Title	00:00:04
00:16:11	Exterior view of the National Institute for Marine Research and Development "Grigore Antipa", Constanta (2 shots)	00:00:10
00:16:22	Fish tank with Turbot, mussels and other small fish from the Black Sea (3 shots)	00:00:29
00:16:51	Tray with fish to be examined (4 shots)	00:00:22
00:17:12	Fish being measured (2 shots)	00:00:10
00:17:23	Researcher dissecting fish (3 shots)	00:00:19
00:17:41	Fish parts being examined under the microscope (3 shots)	00:00:23
00:18:05	Different fishes with their weight and measures (4 shots)	00:00:21
00:18:26	Samples of sea water being tested (6 shots)	00:00:36
00:19:02	Copyright	00:00:10