

**Observations of pollutants discharge to the Caspian Sea with sewage water
(including collector waters).**

Observation system	State statistics system
Observation area	Russian coast of the Caspian Sea
Respondents (individuals, presenting primary statistical data)	Organizations, enterprises, businessmen discharging sewage water to the sea.
The composition of primary statistical data.	The volume of sewage water in general and by different categories (raw, slightly treated, treated to standard quality, partially clean waters without treatment) and the content of pollutants in sewage waters (the list of pollutants is presented in Annex 1).
Periodicity of collection of primary statistical data	1 times a year
Type of ownership for statistical data	State federal
Federal agency of executive power - the entity of official statistical recording (operator of the state statistics system)	Federal agency for water resources (Rosvodresursy)
Organization, collecting primary statistical data	Territorial bodies of "Rosvodresursy" agency in the Caspian Federation entities
Organization, confirming the forms of statistical observations and the guidelines for their filling	Federal Service of state statistics (Rosstat)
Organization, running digital database	Federal agency for water resources
Form of data provision for common use	Official statistical information (statistical digests, bulletins, yearbooks and the central base of Rosstat statistical data); State report "On condition and protection of the environment of the Russian Federation"
Organizations, preparing data for common use	"Rosvodresursy" agency

**The list of standardized pollutants in marine water,
which discharges are subject to payments and statistical recording**

№	Name of pollutant	MPC in marine water mg/dm ³	№ in the list of standards of water quality in fishery ponds	№ in the list of substances, which are subject to payments	Substances code in Rosstat list
1	ammonium ion	0.5	54	1	3
2	sodium alkyl-sulfonate (in technical products)	0.005	661	3	201
3	B	15	110	9	6
4	Suspended substances	10	143	13	113
5	Fe (all the forms dissolved in water)	0.05	344	20	13
6	Cd	0.01	386	22	15
7	K	390	387	23	58
8	Ca	610	393	24	59
9	Co	0.005	412	32	16
10	Mg (all the forms dissolved in water)	940	494	37	20
11	Mn (2+)	0.05	496	38	21
12	Cu (2+)	0.005	501	41	22
13	Methanol	0.1	506	42	23
14	As	0.01	569	46	25
15	Na	7100	571	47	65
16	Oil and oil products	0.05	600	48	80
17	Ni	0.01	602	50	27
18	Synthetic surfactants	0.1	648	57	36
19	Hg	0.0001	743	62	34
20	Mg (all the forms dissolved in water)	0.01	749	64	35
21	Sr	4.14	799	143	127
22	Sulphate-anion	3500	801	69	40
23	Chloride-anion	11900	964	87	52
24	DDT	0.00001	972	103	100
25	Zn	0.05	1018	90	55
26	BOD5*	2			132

Footnote: Sanitary standard is provided for BOD. BOD doesn't have a number in the list of substances, which discharges are charged, as far as the charge for BOD has specific calculation procedure.