

Monitoring of changes in the area of water surface and wetlands within the Small Aral Sea

SIC experts keep regular monitoring over the Small Aral Sea by using the Landsat 8-9 images. The areas of wetlands and open water surfaces were determined by the image dated 13 October 2023.



**Figure 1. Small Aral.
Landsat 8-9, 13 October 2023.**

**Table 1
Areas of wetlands, water surface and dried seabed*,
Small Aral Sea (ha)**

	25.04.2023	26.05.2023	10.07.2023	14.08.2023	23.09.2023	13.10.2023
Wetland	67 145	93 540	85 370	111 995	57 837	54 681
Water surface	317 128	318 486	299 127	298 357	291 628	292 009
Dry land*	157 174	129 421	156 950	131095	191 982	194 757
Inflow from Syrdarya River (mln m ³)	Апрель	Май	Июнь	Июль	Август	Сентябрь
	300	60	26	20	11	17

*bare soil, dense or rare vegetation

Prepared by: I. Ruziev, I. Ergashev