

Table 2

Class of total quantity control zone	Applicable objects	Item	Limit	Note
Class I: The water quality of special receiving body not complied with the irrigation water quality standard	New enterprises that have not got the discharge permit (simple discharge permit document) before the announcement of total quantity control zones by the special municipality, county or city competent authority	Cd	<0.005	Effective since the date that the special municipality, county or city competent authority announces the total quality control zone for protecting the farmland water body. The values in the column “Limit” are determined based on the practical quantification limit of the individual items, and is denoted using the less-than sign “<”.
		Total Cr	<0.01	
		Cr6+	<0.02	
		Cu	<0.01	
		Zn	<0.01	
		Ni	<0.02	
	Existed enterprises that have got the discharge permit (simple discharge permit document) before the announcement of total quantity control zones by the special municipality, county or city competent authority	Cd	0.01	Effective since two years after the date that the special municipality, county or city competent authority announces the total quality control zone for protecting the farmland water body.
		Total Cr	0.1	
		Cr6+	0.05	
		Cu	0.2	
		Zn	2.0	
		Ni	0.2	
Class II: The water quality of special receiving body complied with the irrigation water quality standard	New enterprises that have not got the discharge permit (simple discharge permit document) before the announcement of total quantity control zones by the special municipality, county or city competent authority	Cd	0.01	Effective since the date that the special municipality, county or city competent authority announces the total quality control zone for protecting the farmland water body.
		Total Cr	0.1	
		Cr6+	0.05	
		Cu	0.2	
		Zn	2.0	
		Ni	0.2	
	Existed enterprises that have got the discharge permit (simple discharge permit document) before the announcement of total quantity control zones by the special municipality, county or city competent authority	Cd	0.015	Effective since two years after the date that the special municipality, county or city competent authority announces the total quality control zone for protecting the farmland water body.
		Total Cr	1.0	
		Cr6+	0.25	
		Cu	1.5	
		Zn	2.5	
		Ni	0.5	