

Exhibit 6.1
TLIPIII Waste Water Quality Standard



No	Parameters and substances	Unit	QCVN 40:2011 Column A	TLIPIII Internal Regulation ($k_q = 0.9$, $k_f = 0.9$)
1	Temperature	°C	40	40
2	Colour, (pH=7)	Pt/Co	50	50
3	pH value	-	6 -> 9	6 -> 9
4	BOD ₅ (20°C)	mg/l	30	300
5	COD	mg/l	75	350
6	Suspended solids	mg/l	50	200
7	Arsenic	mg/l	0.05	0.0405
8	Mercury	mg/l	0.005	0.00405
9	Lead	mg/l	0.1	0.081
10	Cadmium	mg/l	0.05	0.0405
11	Chromium (VI)	mg/l	0.05	0.0405
12	Chromium (III)	mg/l	0.2	0.162
13	Copper	mg/l	2	1.62
14	Zinc	mg/l	3	2.43
15	Nickel	mg/l	0.2	0.162
16	Manganese	mg/l	0.5	0.405
17	Iron	mg/l	1	0.81
18	Cyanide	mg/l	0.07	0.0567
19	Phenol	mg/l	0.1	0.081
20	Mineral oil and fat	mg/l	5	4.05
21	Sulfide	mg/l	0.2	0.162
22	Fluoride	mg/l	5	4.05
23	Ammonia (as N)	mg/l	5	15
24	Total nitrogen	mg/l	20	60
25	Total phosphorous	mg/l	4	15
26	Chloride	mg/l	500	405
27	Chlorine residual	mg/l	1	0.81
28	Pesticide: organic chlorine	mg/l	0.05	0.0405
29	Pesticide: organic phosphorous	mg/l	0.3	0.243
30	PCBs	mg/l	0.003	0.00243
31	Coliform	MPN/100ml	3,000	10 ⁶
32	Gross α activity	Bq/l	0.1	0.1
33	Gross β activity	Bq/l	1	1

*Monitoring result of previous month must be submitted within the first week of next month.