

J Local Discharge Limits

The following pollutant limits are established to protect against pass-through and interference. No person shall discharge wastewater containing in excess of the following:

Maximum Allowable Discharge Limits

POLLUTANTS	BUCKMAN ST WWF	DISTRICT II WWF	SOUTHWEST WWF	ARLINGTON EAST WWF	MANDARIN WWF
Cadmium (mg/l)	1.20	1.20	1.20	1.20	1.20
Chromium (mg/l)	10.00	10.00	10.00	10.00	10.00
Copper (mg/l)	3.38	1.00 ⁽¹⁾	none	3.38	3.38
Cyanide (mg/l)	3.38	3.38	3.38	3.38	3.38
Lead (mg/l)	1.40	0.70	1.90	1.17	1.90
Mercury (mg/l)	0.006 ⁽¹⁾	0.006 ⁽¹⁾	0.006 ⁽¹⁾	0.006 ⁽¹⁾	0.006
Molybdenum (mg/l)	2.66 ⁽¹⁾	0.741 lb/day ^{(1) (2)}	none	none	none
Nickel (mg/l)	3.98 ⁽¹⁾	3.98	3.98	3.98	3.98
Silver (mg/l)	0.43	0.43	0.43	0.43	0.43
Zinc (mg/l)	2.61	2.61	2.61	2.61	2.61
pH (S.U.) minimum	5.5	5.5	5.5	5.5	5.5
pH (S.U.) maximum	12.0	12.0	12.0	12.0	12.0
(1) Limits for contributory flow users only. Industrial user will be notified by JEA regarding its status as a contributory user.					
(2) Limitations applied in IU permits as determined by JEA.					

The above limits apply at the point where the wastewater is discharged to JEAWWF. All concentrations for metallic substances are for "total" metal unless indicated otherwise. JEA may impose mass limitations in addition to, or in place of, the concentration-based limitations above.