



System-Specific Effluent Limits and Discharge Reporting Requirements

Hamworthy Wastewater Treatment Systems

Parameter	Daily Maximum Continuous ^a	Daily Maximum Underway ^{b, c}
Ammonia	28 mg/L	143mg/L
Copper	87 µg/L	133 µg/L
Nickel	63 µg/L	63 µg/L
Zinc	395 µg/L	395 µg/L

Marisan Wastewater Treatment Systems

Parameter	Daily Maximum Continuous ^a	Daily Maximum Underway ^{b, c}
Ammonia	20 mg/L	20 mg/L
Copper	87µg/L	157 µg/L
Nickel	24 µg/L	24 µg/L
Zinc	112 µg/L	112 µg/L

Rochem Wastewater Treatment Systems

Parameter	Daily Maximum Continuous ^a	Daily Maximum Underway ^{b, c}
Ammonia	12 mg/L	12 mg/L
Copper	10 µg/L	10 ug/L
Nickel	10 µg/L	10 ug/L
Zinc	118 µg/L	118 ug/L

Scanship Wastewater Treatment Systems

Parameter	Daily Maximum Continuous ^a	Daily Maximum Underway ^{b, c}
Ammonia	28 mg/L	68 mg/L
Copper	26 ug/L	26 ug/L
Nickel	28 ug/L	28 ug/L
Zinc	267 ug/L	267 ug/L

Zenon Treatment Systems

Parameter	Daily Maximum Continuous ^a	Daily Maximum Underway ^{b, c}
Ammonia	28 mg/L	51 mg/L
Copper	50 ug/L	50 ug/L
Nickel	40 ug/L	40 ug/L
Zinc	188 ug/L	188 ug/L

All Other Wastewater Treatment Systems

Parameter	Daily Maximum Continuous ^a	Daily Maximum Underway ^{b, c}
Ammonia	28 mg/L	130 mg/L
Copper	87 ug/L	130 ug/L
Nickel	43 ug/L	43 ug/L
Zinc	360 ug/L	360 ug/L

Notes:

- This effluent limit applies to wastewater discharged while docked, anchored, or moving at less than 6 knots.
- This effluent limit applies to wastewater discharged while underway traveling at a speed of 6 knots or greater.
- For the 2010 season, this is a monitoring and reporting requirement only. For any samples collected that exceed the limit, the permittee must, with the DMR, provide a written in 2010 explanation of the known or likely cause(s) of the exceedance and the corrective measures the permittee will take to address the cause(s) before the 2011 season.