

SECTION 21: Air Emissions

Kingfish Maine's completed campus has, as a nonpoint source of air emissions, a vehicular access road network and yard area. Access to the separate buildings comprising the broodstock facility, the growout facility, seawater supply and treated water discharge buildings will all be served by deliveries, anticipated at a level of 10 trucks per day. Additional air emissions are associated with staff traffic on the property.

Pertaining to air emission, Kingfish Maine's operation comprises a water based operation that has limited point sources relating to the growout process. A limited amount of ongoing facilities work will include service work on existing and new equipment that may include plastic welding, metal welding, and some painting. These practices are conducted indoors and will be limited in scope. Heating load in the buildings is by non-emitting sources. An identified point source of air emissions are the standby only backup generators operating on diesel. Air emissions from these standby generators is subject to an Air Emissions license from the air bureau. An air application is pending with the department.