



Alternative Treatment Technology (ATT) Application Checklist

Name of Product: _____ Model #: _____

Check all boxes that apply.

Performance Requirements

- ATT is tested according to product and testing protocol established by NSF International (NSF) in NSF Standard No. 40 [OAR 340-071-0345(3)(a)].
- ATT is tested for total nitrogen and fecal coliform reduction by NSF or La Pine data to meet Treatment Standard 2.
- ATT performs equal to or better than Standard 1 or 2 [340-071-0345 (3)(b)] (check one of the following):
 - System meets Treatment Standard 1: Achieves a 30 day average of 20 mg/L BOD (or 17 mg/L CBOD), and 20 mg/L TSS.
 - System meets Treatment Standard 2: Achieves a 30 day average of 20 mg/L BOD (or 17 mg/L CBOD), 20 mg/L TSS, 400 fecal coliform per 100 mL, and 30 mL TN.
- Maintenance requirements specified by manufacturer [340-071-0345(13)].

Access Ports

- ATT is designed to have ground level access. Port sized and located to facilitate installation, maintenance, etc. [340-071-0345(5)(a)].
- Access ports facilitate: inspection, removal of parts and components, cleaning, collection of samples, removal of accumulated residuals [340-071-0345(5)(a)].
- Access ports are protected from unauthorized intrusion [340-071-0345(5)(b)].

Malfunction, Failure Sensing, and Signaling Equipment

- The system prevents passage of waste into disposal field if the plant malfunctions [340-071-0345(6)(a)]. ATT possesses a mechanism or process that detects: failure of critical electrical and mechanical components and high liquid level condition above normal operating conditions [340-071-0345(6)(b)].
- System possesses a mechanism or process capable of notifying visually and audibly the owner of failures. These circuits are separate from the pump circuits [340-071-0345(6)(c)].
- Visual and audible signals are noticeable at least 50 ft. from the system. Audible signal is between 70 and 90 dba at 5 ft. [340-071-0345(6)(c)].
- Visual and audible signals continue to function in electrical, mechanical equipment, or hydraulic malfunctions [340-071-0345(6)(c)].
- A visible label with instructions for obtaining service is permanently located near failure signal [340-071-0345 (6)(d)].

Data Plate

- ATT has permanent legible data plates located: front of the control box, the tank, aeration equipment, or riser [340-071-0345(7)(a)].
- Data plate includes: manufacturer's name & address, model number, serial number, rated daily hydraulic capacity, & performance expectations determined by performance testing & evaluation [340-071-0345(7)(b)].

Limited Warranty

- All components are warranted to be free of defects in material and workmanship for a min. of 2 years [340-071-0345(a)].
- Manufacturer will fulfill terms of warranties by repairing or exchanging any components that the manufacturer determines may be defective [340-071-0345].
- An initial 2-year service contract is included in the price of the ATT system, to be paid to maintenance provider [340-071-0345(14)(b)(A)].

Certification: I hereby certify that the above information is correct and that the engineering plan(s) and specifications I have submitted for the ATT are complete and in total compliance with pertinent requirements of OAR 340-071 & 073, Onsite Wastewater Treatment System Rules.

Manufacturer
 Signature: _____ Title: _____ Date: _____