

Animal Waste Management Plan (AWMP) Summary

Rogue River Goat Dairy, located at 6155 Lower River Road in Grants Pass, Oregon, Josephine County, is owned and operated by Hugh (Huck) and Holly Reece. This goat dairy has applied for a permit with a maximum animal number of 350 based on a herd composition of 310 mature goats, and 40 kids.

This facility is a seasonal operation, milking animals from the spring through the fall of each year. The operation's animals are rotationally grazed through the spring, summer, and fall, and confined during inclement weather and at night for predation prevention.

Straw, hay, or shavings will be used for bedding, and solid manure and bedding are stacked and exported on an as-needed basis. Manure solids may be land-applied in the future by spreader to promote forage growth. Liquid manure is applied by a sprinkler system. Solid manure is handled by hand and by tractor. The facility stores solid wastes in the pens until cleanout and export or application. Pens are to be graded to direct all runoff to the reception pit. All field applications are timed to crop growth and weather conditions. All solid manure applications will be applied at the agronomic rates described in the AWMP.

Process wastewater comes from the milking parlor/creamery operations, and the liquids are collected by sink and floor drains and conveyed by pipeline to the reception pit. Process wastewater from the pit is currently pumped to the application areas. In the future, the reception pit will be able to be either pumped to the application areas or transferred into a planned 10,000-gallon storage tank for later use. Wastewater is applied by sprinkler to the pasture and to crop fields, as weather and soil conditions allow. All wastewater applications are applied at agronomic application rates as described in the AWMP.