



Aberfoyle Summary



White Wolf Property Management Inc.
Aberfoyle Site



Aberfoyle Overview

White Wolf Property Management Inc. purchased the property from Blue Triton Brands (formerly Nestlé Waters Canada) in 2025. White Wolf is pleased to join the community and, with its strong background in environmental practices, is committed to being a responsible community partner. Water supply sustainability is a priority for White Wolf, just as it is for the community.

Blue Triton previously operated a bottled water facility at the Aberfoyle site in Puslinch, near the City of Guelph in southern Ontario. Commercial groundwater pumping from an on-site well, identified as TW3-80 (see Figure 1 for location), began in 2000. This water taking was regulated under a Permit to Take Water (PTTW) issued by the Ontario Ministry of the Environment, Conservation and Parks (MECP), which allowed withdrawals of up to 2,500 L/min, to a maximum of 3,600,000 L/day.

In October 2025, a new PTTW was issued to White Wolf Property Management Inc. under the same conditions as the previous permit held by Blue Triton. Although water bottling is not currently taking place at the site, White Wolf is maintaining full compliance with all permit conditions.



Figure 1. White Wolfs Aberfoyle Property in Puslinch

Permit conditions require White Wolf to monitor both natural and pumping-related variations in groundwater and surface water levels. Wetland vegetation, species diversity, stream flow, and stream temperature are also monitored to ensure that groundwater withdrawal does not negatively affect water-dependent ecosystems. White Wolf is committed to managing the water source for long-term sustainability because environmental protection is both a responsibility and a priority.

Supply Well TW3-80

An aquifer is a highly permeable rock or sand formation that stores and transmits significant quantities of water. An aquitard is a low-permeability rock or clay formation that restricts the movement of groundwater.

In the Aberfoyle area, groundwater supplies are typically drawn from two bedrock aquifers separated by an aquitard. The upper bedrock aquifer—comprised of the Guelph Formation and the Reformatory Quarry Member of the Eramosa Formation—contains the shallowest bedrock and supplies water to many nearby residences.

Well TW3-80 withdraws water from a deeper unit known as the lower bedrock aquifer, which consists of the Goat Island and Gasport Formations. A steel casing lines most of well TW3-80 so that water enters the well only from the lower bedrock aquifer, between 28.4 and 31.1 metres below ground surface. The upper and lower bedrock aquifers are separated by the intermediate bedrock aquitard (Vinemount Member of the Eramosa Formation), which restricts groundwater flow between them.

TW3-80 Permit

White Wolf is permitted to withdraw water from well TW3-80 at a rate of up to 2,500 L/min, to a maximum of 3,600,000 L/day. The current permit expires on November 15, 2026.

Site Monitoring

Independent scientists contracted by White Wolf monitor the groundwater system, surface water features, wetlands, and natural environment at the Aberfoyle facility. Water extraction rates from well TW3-80 are recorded and reported to the Ontario Ministry of the Environment, Conservation and Parks (MECP). These monitoring efforts ensure that site operations do not adversely affect groundwater, surface water, or the surrounding natural environment.

The groundwater and surface water monitoring program includes 73 monitoring points within 2 km of TW3-80, as follows:

- TW3-80 (production well)
- 18 monitoring well nests consisting of one to five wells each (43 wells total), completed at various depths in deep bedrock, shallow bedrock, and overburden
- 5 surface water stations to measure stream levels
- 8 mini-piezometer nests (16 piezometers total) to measure shallow groundwater levels
- 6 temperature stations to measure changes in stream temperature
- 2 private wells

Ecological monitoring includes:

- Fish and fish habitat monitoring
 - Water temperature monitoring
 - Vegetation monitoring
 - Wildlife monitoring
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Summary

White Wolf takes its environmental stewardship responsibilities seriously and is committed to the sustainable management of natural resources. The company will continue to ensure that its operations do not result in adverse impacts to groundwater, surface water, wetlands, or other natural resources.