

BC Hydro - Lynn Valley Substation

At BC Hydro, substations are sprayed for weed control while the station is still energized. This requires applicators to be trained to work outside of specific distances from equipment. Certain fenced compounds within the substation must be de-energized before any application. This is not always possible, is expensive, and requires complex coordination.

BC Hydro decided to do a pilot project with Typar Biobarrier to determine whether it would be possible to eliminate the need for outages for many years.



With only one application of Typar Biobarrier the manufacturer will guarantee that no more weeds will grow for the next 15 years but expect this performance to remain active for 25 to 30 years. This will result in not having to de-energize the stations for many years to come.

On our [website](http://www.dbbinc.ca) you will find more than 40 different applications of Typar Biobarrier.