

Still mulling over whether to go real or artificial for this year's Christmas tree? RCBC's put together some facts to help residents make the most eco-friendly choice.



01 | PRODUCTION

Artificial Trees

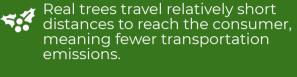






Real Trees

BC annually produces 900,000 Christmas trees, grown by 450 farmers from the Kootenays, the Fraser Valley, Vancouver Island, and the Okanagan.



Every acre of Christmas trees provides daily O2 for 18 people. Trees stabilize soil, protect water sources from sediments, and sequester CO2.



02 | CONSUMER USE

Artificial Trees

Real Trees



On average, an artificial tree s kept for approximately 6 years.



Trees are cheaper and more convenient to store.



The PVC used in trees contain can accumulate in body tissues and can damage the liver, lungs and reproductive organs.



A live cut tree is used only for one season.



Tradition plays a large part in the choice of a real tree. (i.e. choosing the perfect tree, aroma in the home, etc.)



Improperly cared for trees can pose a fire risk.



03 | DISPOSAL

Artificial Trees

Real Trees



plastic/metal composites.



they do not biodegrade.



Incinerating trees can release dioxins and other carcinogens into the air which can pose health risks.



Real trees are compostable and biodegradable.



Christmas tree chipping events take place after the holidays in most municipalities, and often go towards supporting local charities.



VERDICT

So what does RCBC recommend as the most eco-friendly option? Between a plastic tree or a live cut one, factoring in production, use, and disposal, we think that a REAL Christmas tree is the way to go.

If you do plan on getting an artificial tree, make sure to use it as long as

many years as possible to spread out its impact over time. However, there might be an even better third option: Live Potted

Trees! Check out our Live Tree Care Guide for more info.



What to learn more about live vs. artificial Christmas

trees? Need dates for tree chipping events?

Visit www.rcbc.ca or call Lower Mainland: 604-732-9253 Toll-Free: 1-800-667-4321