

CBM Codrington Pit 2021 Newsletter

I hope everyone's doing well and staying safe! This certainly has been an unusual past year, full of unprecedented changes to the way we interact with each other and carry out day-to-day activities. Since mid-March 2020, CBM Aggregates has been adapting to these ever changing conditions. One of the ways we've had to adapt is through altering our normal methods of face-to-face interaction with our neighbours, such as yourselves. As a result, all our events and outreach activities, such as community group meetings have gone virtual or been put on hold for the time being. This newsletter is our way of communicating with you to keep you informed of what's happening at the pit. However, we want to assure you that even during these times, we are accessible to you with appropriate protocols in place, such as through e-mail, text, telephone and other video conference methods. We are always happy to hear from you!



Below are a few topics we want to update you on, based on what's been happening at the site in 2021.

Personnel Update

In March 2021, Brighton residents and longtime CBM employees Doug and Dale Covert decided to retire. Doug was with CBM for over 40 years, managed our Brighton and Shelter Valley Pits and was instrumental in opening and operating our Codrington site. Dale worked in our quality control lab and helped with many other aspects of day to day activities. We wish Doug and Dale good health in retirement and know they'll find lots of things to keep them busy. In the meantime, Jeremy Lee, Area Manager for Ontario East operations, will be the main operational contact for the site until such time as a new Plant Manager is in place.

Operations Update

Aggregate crushing and washing began in early April and will continue until sometime in November. For the past few years, extraction has mainly been focused in the southern portion of Phase 1. In 2020, a section of Phase 2 was opened to allow for sandier material found there to be blended with coarser sand and gravel in Phase 1. This blend is ideal and allows us to continue producing a wide range of quality products. In late winter 2021, some tree clearing occurred in Phase 2 to prepare the land for future extraction in this area.



Sand and gravel products from the Codrington Pit are being used this year in a number of local construction projects such as the 401 off ramp at County Road 30, MTOs Grafton yard, Brighton Proctor Place condos, Butler Street Home Hardware, County Road 2 retirement home and residential subdivision on Ontario Street.

Water Monitoring

CBM's Codrington Pit has a comprehensive water monitoring program that collects groundwater data from on and off site wells. Water level and quality samples are collected from monitoring wells and flow rates are

recoded from designated locations on nearby surface water springs. The 2020 annual water monitoring report concluded that ground and surface water were unaffected by pit operations. This report is submitted annually to the Ministry of the Environment and Conservation and Parks (MECP).

Noise Monitoring

A noise audit is completed annually to ensure we operate in compliance with the allowable limits set by the MECP. Sound levels are measured off the processing equipment and from a number of nearby residential properties. The 2020 audit report concluded that the pit is operating in compliance with the MECP guidelines. A copy of the annual report is provided to the Municipality of Brighton.

Traffic Monitoring

CBM completes an annual Traffic and Safety Review report, which is submitted to the County of Northumberland. This report focusses on accessing traffic volumes on County Road 30, monitors performance of the pit entrance, reviews collision data and reports any incidents or complaints received. The 2020 report found that the pit continues to operate with less traffic than forecasted volumes and there were no records of collisions of incidents at our entrance.



All of our monitoring reports, as well as a number of other pit related documents can be found on our Codrington website at <http://cbmcodringtonpit.com/index.html>

Rehabilitation and Tree Planting

In 2020, extraction along the southeast portion of Phase 1 reached the setback limit. With the aggregate removed, a plan was developed to rehabilitate 2.25 hectares. In March, rehabilitation began and creation of the 3:1 side slope was underway. Once the grading is complete the slope will be covered with topsoil and seeded to naturalize the area. This project is ongoing and should be completed by mid to late May.



CBM has partnered with the Northumberland Tree Planters, who will be planting 4,000 trees with us at the pit this spring. A mix of white and red pine, as well as red oak will be planted in a few spots along the northern limits of the sites. These areas are within the licensed boundary, but outside of the limit of extraction.

That about sums it up! Please feel free to contact us if you have questions about this update, or anything else pit related. We trust you and your families are staying safe and are able to enjoy the good weather spring and summer should bring.

All the best.



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