WEEKLY BLASTING SCHEDULE

Atwater Avenue

We have heard you and are committed to do a better job of communicating about the blasting activities as part of preliminary earth work at the future site of Cell Signaling Technology's scientific Research and Development facility located at the old gravel quarry off Atwater Avenue. We apologize for any inconvenience of concern caused by previous blasting activity.

The blasting activity is conducted under a permit issued by the Manchester Fire Department and each blast is overseen by a Fire Department Detail trained in Blasting Details. Each scheduled blast is specifically designed for a precise area and is load calibrated to stay within the parameters set by the State and Manchester Fire Department and to date, the blasts have been well below the required levels. Cell Signaling Technology, in coordination with the Town Planning Board and Fire Department have agreed to modify the blasting plan as they proceed so that, regardless of ground conditions and location, blasting noise and vibration levels remain at or around the current low levels.

Nonetheless, we recognize that homeowners in the area around the site, particularly on Mill Street, can hear and feel the air blast caused by blasting and are concerned about possible damage to their property. Cell Signaling Technology has placed seismometers at homes near the site to monitor the vibratory levels caused by the blasting. Data from these devices will be available on the project website CSTOldQuarry.com

Below is the blasting schedule for the week of August 19th. We will be disseminating the blasting schedule for the upcoming week to homes on Mill Street and through social media and on the <u>CSTOIdQuarry.com</u> website, where we will also be posting the daily blast results relative to noise and vibration limits. You can also find out more about the project on the website.

Further information, including blasting facts and regulations; a blasting notification form; and a blasting claim form can be found on the Manchester Fire Department website, https://www.manchester.ma.us/148/Fire-Department or you can contact **Fire Chief**Jake McNeilly at 978-526-4040.

BLASTING SCHEDULE AT CELL SIGNALING TECHNOLOGY SITE WEEK OF AUGUST 19, 2024

Tuesday, August 20 at 10:00am and 1:00pm Wednesday, August 21 at 10:00am and 1:00pm Thursday, August 21 at 11:00am to 1:00pm (range) Friday, August 22 – no blast anticipated

Manchester Fire Department and Planning Board Cell Signaling Technology