

**Tilcon New Jersey
Pompton Lakes Quarry
Quarterly Blast Compliance Summary
4th Quarter 2018**

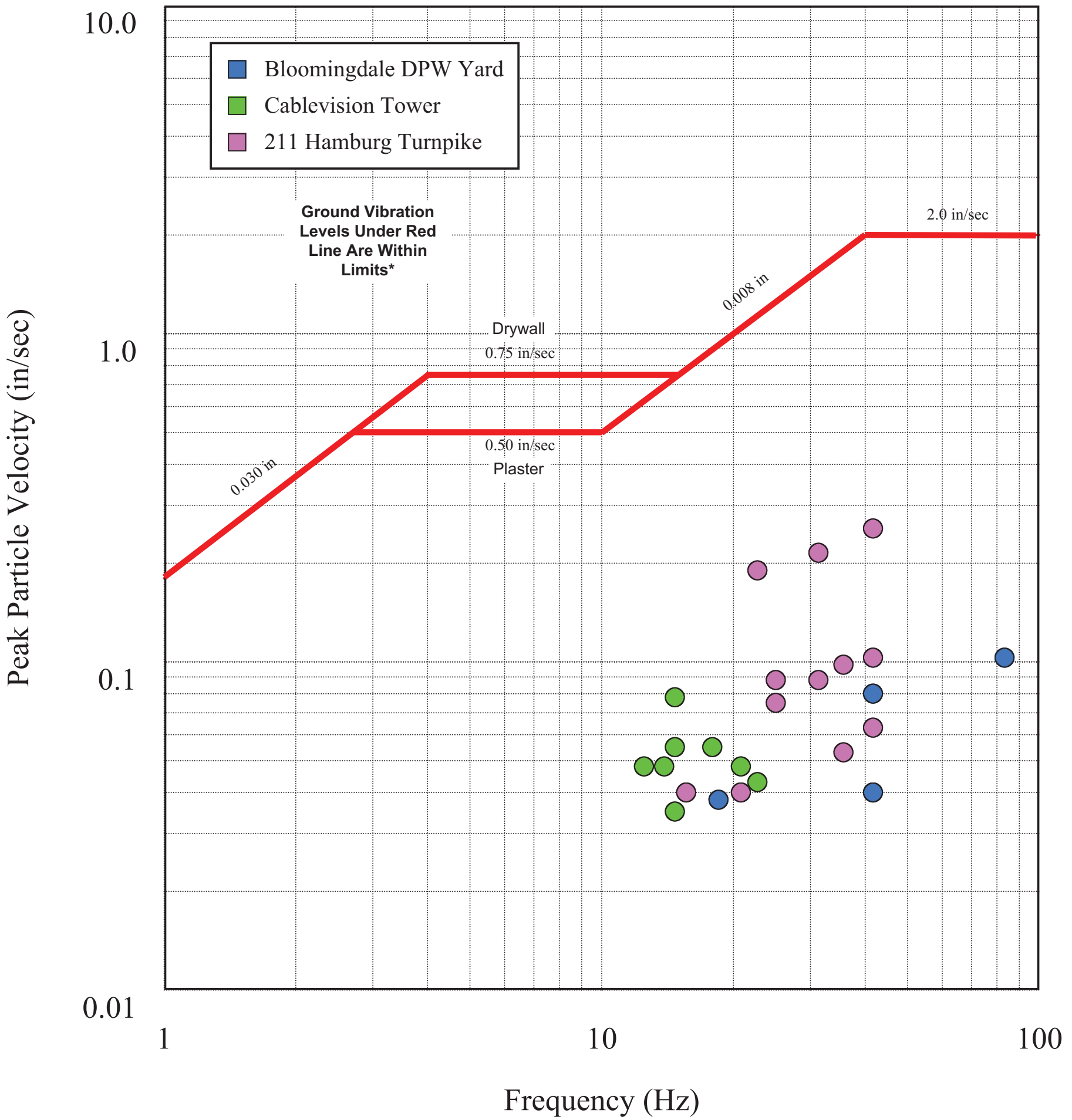
Date	Time	Recording Location	Within NJ Ground Vibration Limits*	Within NJ Air Overpressure Limits**
10/4/2018	11:00	211 Hamburg Turnpike	Yes	Yes
10/4/2018	11:00	Cablevision Tower	Yes	Yes
10/4/2018	11:00	Bloomington DPW Yard	Yes	Yes
10/9/2018	11:03	211 Hamburg Turnpike	Yes	Yes
10/9/2018	11:03	Cablevision Tower	Yes	Yes
10/9/2018	11:03	Bloomington DPW Yard	Yes	Yes
10/12/2018	12:45	211 Hamburg Turnpike	Yes	Yes
10/12/2018	12:45	Cablevision Tower	Yes	Yes
10/12/2018	12:45	Bloomington DPW Yard	Yes	Yes
10/15/2018	9:59	211 Hamburg Turnpike	Yes	Yes
10/15/2018	9:59	Cablevision Tower	Yes	Yes
10/15/2018	9:59	Bloomington DPW Yard	Yes	Yes
10/18/2018	11:00	211 Hamburg Turnpike	Yes	Yes
10/18/2018	11:00	Cablevision Tower	Yes	Yes
10/18/2018	11:00	Bloomington DPW Yard	Yes	Yes
10/23/2018	11:30	211 Hamburg Turnpike	Yes	Yes
10/23/2018	11:30	Cablevision Tower	Yes	Yes
10/23/2018	11:30	Bloomington DPW Yard	Yes	Yes
10/24/2018	12:00	211 Hamburg Turnpike	Yes	Yes
10/24/2018	12:00	Cablevision Tower	Yes	Yes
10/24/2018	12:00	Bloomington DPW Yard	Yes	Yes
10/30/2018	12:15	211 Hamburg Turnpike	Yes	Yes
10/30/2018	12:15	Cablevision Tower	Yes	Yes
10/30/2018	12:15	Bloomington DPW Yard	Yes	Yes
11/1/2018	11:59	211 Hamburg Turnpike	Yes	Yes
11/1/2018	11:59	Cablevision Tower	Yes	Yes
11/1/2018	11:59	Bloomington DPW Yard	Yes	Yes
11/7/2018	12:30	211 Hamburg Turnpike	Yes	Yes
11/7/2018	12:30	Cablevision Tower	Yes	Yes
11/7/2018	12:30	Bloomington DPW Yard	Yes	Yes
11/13/2018	13:31	211 Hamburg Turnpike	Yes	Yes
11/13/2018	13:31	Cablevision Tower	Yes	Yes
11/13/2018	13:31	Bloomington DPW Yard	Yes	Yes
11/14/2018	15:59	211 Hamburg Turnpike	Yes	Yes
11/14/2018	15:59	Cablevision Tower	Yes	Yes
11/14/2018	15:59	Bloomington DPW Yard	Yes	Yes

Date	Time	Recording Location	Within NJ Ground Vibration Limits*	Within NJ Air Overpressure Limits**
11/28/2018	12:30	211 Hamburg Turnpike	Yes	Yes
11/28/2018	12:30	Cablevision Tower	Yes	Yes
11/28/2018	12:30	Bloomingtondale DPW Yard	Yes	Yes
11/30/2018	12:30	211 Hamburg Turnpike	Yes	Yes
11/30/2018	12:30	Cablevision Tower	Yes	Yes
11/30/2018	12:30	Bloomingtondale DPW Yard	Yes	Yes
12/4/2018	11:00	211 Hamburg Turnpike	Yes	Yes
12/4/2018	11:00	Cablevision Tower	Yes	Yes
12/4/2018	11:00	Bloomingtondale DPW Yard	Yes	Yes
12/12/2018	11:00	211 Hamburg Turnpike	Yes	Yes
12/12/2018	11:00	Cablevision Tower	Yes	Yes
12/12/2018	11:00	Bloomingtondale DPW Yard	Yes	Yes
12/20/2018	11:15	211 Hamburg Turnpike	Yes	Yes
12/20/2018	11:15	Cablevision Tower	Yes	Yes
12/20/2018	11:15	Bloomingtondale DPW Yard	Yes	Yes

*State of New Jersey Administrative Code Title 12:190; Subchapter 7.26

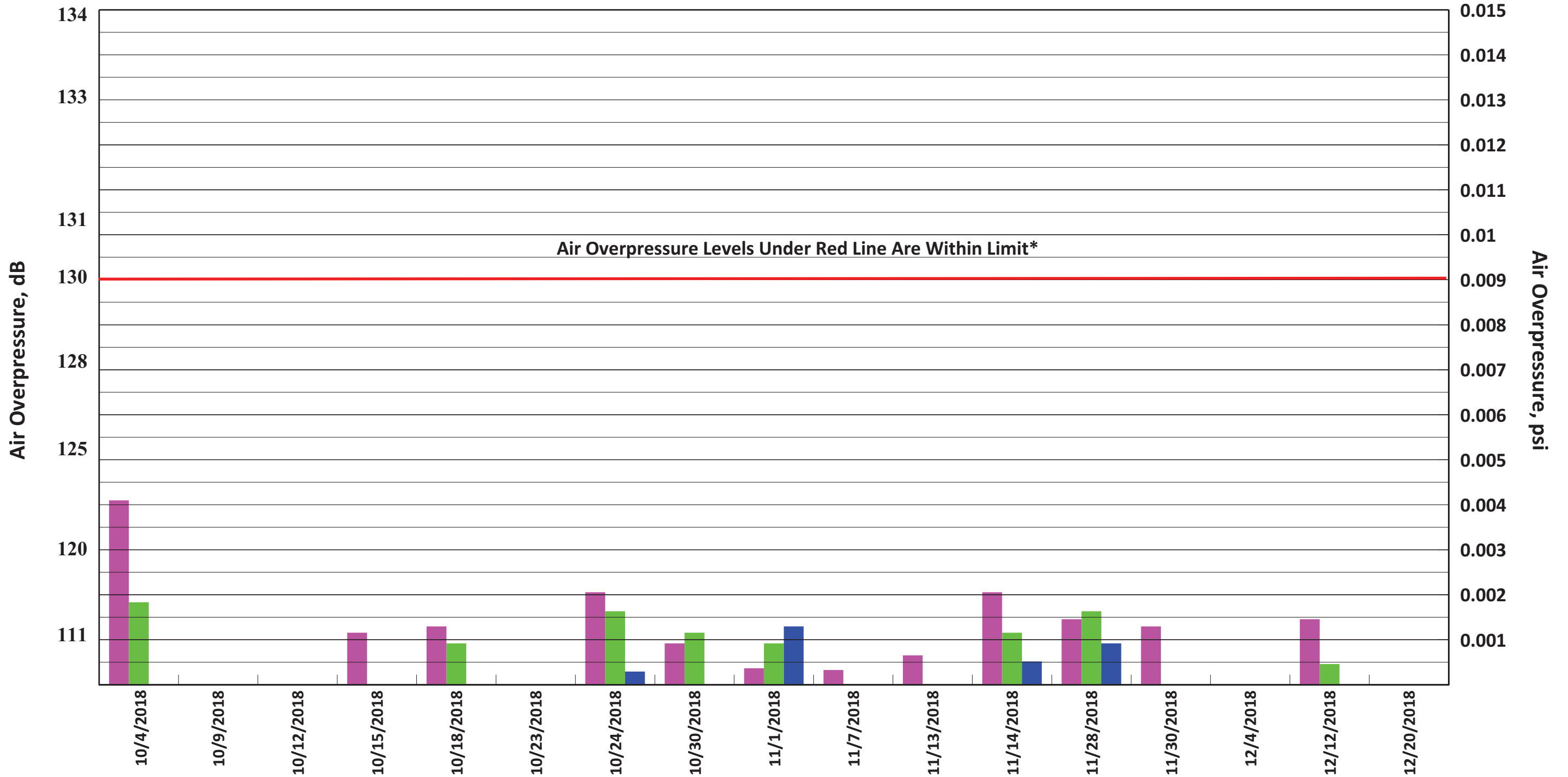
**State of New Jersey Administrative Code Title 12:190; Subchapter 7.25

**Comparison of Measured Blast Vibrations
to Current U.S. Bureau of Mines Recommendations
Tilcon New Jersey
Pompton Lakes Quarry
4th Quarter 2018**



As per State of New Jersey Administrative Code Title 12:190; Subchapter 7.26

Air Overpressure Levels from Tilcon New Jersey - Pompton Lakes Quarry 4th Quarter 2018



*As per State of New Jersey Administrative Code Title 12.190; Subchapter 7.25

211 Hamburg Turnpike
 Cablevision Tower
 Bloomingdale DPW Yard