

Proposed Int. No. 1435-A

By Council Members Maisel, Crowley, Reynoso, Levin, Espinal, Cornegy, Richards, Chin, Kallos, Cohen, Constantinides, Dromm, Williams and Rosenthal

A Local Law to amend the New York city building code, in relation to maintaining crane event records

Be it enacted by the Council as follows:

1 Section 1. Section BC 3319 of the New York city building code, as amended by local
2 law 141 for the year 2013, is amended by adding a new section 3319.11 to read as follows:

3 **3319.11 Crane event recorder.** No certificate of operation for a crane shall be issued or
4 renewed on or after January 1, 2019, unless the crane is equipped with an event recorder that is
5 supplied by the crane manufacturer, or by a dealer, distributor, vendor, or third-party authorized
6 crane manufacturer.

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8 **Exception:** Cranes where the manufacturer certifies to the department that an event recorder
9 cannot be installed on the crane due to a technological limitation.

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11 **3319.11.1 Data to be recorded.** At a minimum, the event recorder shall collect the
12 following data:

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14 1. Crane configuration;
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16 2. Any overload condition;
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18 3. Status of limit switches; and
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20 4. Operator overrides.

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22 **3319.11.2 Data to be made available to commissioner upon request.** Data collected by
23 the event recorder shall be made available to the commissioner upon request.

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25 § 2. This local law shall take effect on January 1, 2019, except that the commissioner of
26 buildings may take such measures as are necessary for its implementation, including the
27 promulgation of rules, before such effective date.

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