



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION I  
2100 RENAISSANCE BLVD.  
KING OF PRUSSIA, PA 19406-2713

July 1, 2021

Carl D. Rapp, President  
Timken Motor and Crane Services, LLC  
30 Gando Drive  
New Haven, CT 06513 USA

SUBJECT: TIMKIN MOTOR & CRANE SERVICES, LLC, LICENSE AMENDMENT, MAIL  
CONTROL NO. 625064

Dear Mr. Rapp:

This refers to your license amendment request dated April 6, 2021. Please find enclosed Amendment No. 17 authorizing Stephen M. Cross as an authorized user and new radiation safety officer, and a new storage only location at 110 Commerce Street, East Haven, CT. This amendment also authorizes the partial release for unrestricted use of the following areas at the current facility: Field Service Area, Office Areas, Receiving Area, Cleaning Area, Mechanics, Coil Winding Area, Winding area, Machine Service, Machine Shop, Assembly Area, Cafeteria, Shipping Area, High Bay and High Bay Exterior, Stock Area, and Sales. We understand that these areas were considered unaffected based on the site history and routine surveys performed in those areas.

Please note that this amendment does not approve release criteria for the remaining area, considered an affected area, at the current location. Release of this area must meet 10 CFR Part 20, Subpart E criteria for release for unrestricted use. You should use the guidance in NUREG-1757, "Consolidated Decommissioning Guidance" to assist you in determining release criteria for your remaining affected area. The guidance may be found at <https://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1757/index.html>. Please note that the guidance addresses how to determine a site-specific derived concentration guideline level (DCGL) for areas where multiple radionuclides were used. The NRC screening values may be used as an acceptable DCGL, or you may develop a DCGL using the NRC's DandD code. If you require a site-specific DCGLs developed using RESRAD or another code, then you must submit an amendment request for approval of those site-specific DCGLs. The amendment request for site-specific DCGLS developed using alternate code should describe the assumptions used in the development of the site-specific DCGLs; documentation of all input parameters for the code; documentation of the output; and a sensitivity analysis for the selected input parameters.

An environmental assessment for this action was not required, since this action is categorically excluded under 10 CFR 51.22(c)(14) and (20).

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please contact Juan Ayala at 610-337-6927 or via electronic mail at [juan.ayala@nrc.gov](mailto:juan.ayala@nrc.gov) so that appropriate corrections or answers can be provided. You may also contact me at 610-337-5040 or by electronic mail to [Elizabeth.Ullrich@nrc.gov](mailto:Elizabeth.Ullrich@nrc.gov).

You will be periodically inspected by the NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action(s) against you. This could include issuance of a Notice of Violation, or Imposition of a Civil Penalty, or an Order Suspending, Modifying or Revoking Your License as specified in the NRC Enforcement Policy. The NRC Enforcement Policy is available at:  
<http://www.nrc.gov/reading-rm/doc-collections/enforcement/>.

An electronic version of the NRC's regulations is available on the NRC Web Site at: [www.nrc.gov](http://www.nrc.gov). Additional information regarding use of radioactive materials may be obtained on the NRC Web Site at: <http://www.nrc.gov/materials/miau/mat-toolkits.html>. This site also provides the link to the toolbox for updated information on the revised regulations for naturally-occurring and accelerator-produced radioactive materials (NARM).

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web Site at: <http://www.nrc.gov/about-nrc/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web Site at: <http://www.nrc.gov/reading-rm/adams.html>.

Thank you for your cooperation.

Sincerely,

Betsy Ullrich, Senior Health Physicist  
Commercial, Industrial, R&D  
and Academic Branch  
Division of Radiological Safety and Security  
Region I

Docket No. 030-36931  
License No. 06-31045-01  
Mail Control No. 625064

Enclosure:  
Amendment No. 17

cc: Stephen Cross, Radiation Safety Officer  
Willie Harris, Senior Director, CN Associates

TIMKIN MOTOR & CRANE SERVICES, LLC, LICENSE AMENDMENT, MAIL CONTROL NO.  
625064 DATED JULY 1, 2021

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