



September 1, 2017

The Dow Chemical Company
Midland, Michigan 48674
USA

Dear U.S. Nuclear Regulatory Commission, Region III:

We are pleased to announce the successful completion of the merger transaction of The Dow Chemical Company ("Dow") and E. I. du Pont de Nemours and Company ("DuPont"), creating DowDuPont. This historic milestone is the first step toward the intended creation of three new companies focused on Agriculture, Materials Science and Specialty Products.

Within 18 months, we expect the Materials Science division of DowDuPont to become a stand-alone, independent Materials Science company (*the new Dow*) that will be well positioned to be the industry's innovation leader. Additionally, in the same time frame, we expect the Agriculture Division and the Specialty Products Division to become stand-alone, independent companies, each leaders in their respective markets.

As of today, Dow and DuPont remain as separate legal entities, both owned by DowDuPont, and each company retains their respective permit obligations and ownership. The two companies are in the process of reorganizing into three divisions in preparation of creation of three stand-alone companies. Certain permits, licenses, and registrations (permits) related to the affected operations and equipment (assets) will need to be transferred from one company to another in order to organize the manufacturing assets into the three companies. The intent is to retain the existing requirements specified in the various permits to the extent possible.

At merger close and the creation of the three internal divisions, there will be no impact on permits, Dow and DuPont remain as separate legal entities owned by DowDuPont, and permit ownership will not change. This change will have no effect in the ability to comply with license requirements via the radiation safety program or individuals associated with implementing the radiation safety program. Prior to spin or creation of the three new independent companies, permits will be transferred to the respective new company or a new permit will be applied for so that the new company has the permits for the assets it owns.

Please note that the following NRC licenses are affected by this merger, which includes licenses owned by The Dow Chemical Company, and their wholly-owned subsidiary, Dow Corning Corporation:

- 21-00265-06
- 21-08362-12
- 21-08362-08

Dow and DuPont will contact you as needed for permit notifications as the affected assets are aligned to the new companies. If you have any questions prior to our request for any permit changes, please contact Jim Weldy at 989-636-1440.

Respectfully,

Jim Weldy, Corporate Radiation Safety Officer
The Dow Chemical Company

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The Dow Chemical Company
Midland, Michigan 48674

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