

# U.S. Chemical Safety and Hazard Investigation Board

## **OFFICE OF GENERAL COUNSEL**

## Memorandum

To: Board Members

From: Steven Messer

Acting General Counsel

Cc: Charles Barbee

Adam Henson Leadership Team

Subject: <u>Board Action Report</u> – Notation Item 2025-86 | Recommendation to Didion Milling, Inc. (2017-07-I-WI-R5) from the Didion Milling Company Explosion and Fire investigation (2017-07-I-WI)

Date: September 19, 2025

On September 19, 2025, the Board approved Notation Item 2025-86, thereby designating Recommendation 2017-07-I-WI-R5 to Didion Milling, Inc. from the Didion Milling Company Explosion and Fire investigation (2017-07-I-WI) with the status of Closed – Acceptable Action.

## **Voting Summary – Notation Item 2025-86**

**Disposition: APPROVED** 

Disposition date: September 19, 2025

	Approve	Disapprove	Calendar Not Participating	Date
S. Johnson	X			9/17/2025
S. Owens	X			9/19/2025



# U. S. Chemical Safety and Hazard Investigation Board RECOMMENDATION STATUS CHANGE SUMMARY

Report:	Didion Milling Company Explosion and Fire		
<b>Recommendation Numbers:</b>	2017-07-I-WI-R5		
Date Issued:	December 6, 2023		
Recipient:	Didion Milling, Inc.		
New Statuses:	Closed – Acceptable Action		
<b>Date of Status Changes:</b>	September 19, 2025		

#### **Recommendation Text:**

Incorporate recording any paper-based process safety information into Didion's existing electronic records management system so that the information can be reliably retained, retrieved, and analyzed in the event of a catastrophic incident.

## **Board Status Change Decision:**

## A. Rationale for Recommendation

On May 31, 2017, an explosion and fire occurred at the Didion Milling, Inc. (Didion) facility in Cambria, Wisconsin. The fire spread throughout the facility resulting in multiple combustible dust explosions both within and external to the production equipment.

Five employees of Didion were fatally injured as a result of the incident. An additional 14 employees were injured. Several of the fatalities and injuries were caused by exposure to the flames generated by the combustible dust explosions and flash fires, while others can be attributed to the collapse of the buildings. The incident resulted in an estimated \$15.37 million in property damage.

The U.S. Chemical Safety and Hazard Investigation Board (CSB) investigated the incident and found several safety issues including ineffective combustible dust safety management, ineffective process safety leadership, and a lack of regulatory coverage for combustible dusts. As a result of these findings, the CSB issued nine recommendations to Didion Milling, Inc. (Didion). This status change summary addresses CSB Recommendation No. 2017-07-I-WI-R5.

# B. Response to the Recommendation

Didion has incorporated the process safety information (PSI) for their processes handling combustible dust into their electronic records management system. Didion's record management practices regarding PSI are documented in their combustible dust management policy. Several electronic platforms are used to create and store these records. The CSB reviewed Didion's policy and several examples from the electronic platforms to ensure implementation of the recommendation. The recommendation has been implemented.

# C. Board Analysis and Decision

Based upon the information above, the Board voted to change CSB Recommendation No. 2017-07-I-WI-R5 to: "Closed – Acceptable Action."