

#### U.S. Chemical Safety and Hazard Investigation Board

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#	Title	Incident Date	City	State	Fatalities	Injuries	Industry Type
1	Saft America, Inc.	3/29/2006	Cockeysville	MD	0	0	Other Industrial
2	Leiner Health Products	4/18/2006	Fort Mill	SC	0	2	Other Industrial
3	Package Kare, Inc.	5/2/2006	Middlesex	NJ	0	3	Chemical Manufacturing
4	Midwest Generation, LLC	9/12/2006	Romeoville	IL	0	3	Electric Services
5	Madison-Kipp Corporation	1/1/2007	Madison	WS	0	1	Metal Industries
6	Risley Pellet Solutions, LLC	2/6/2007	Monticello	WS	0	1	Lumber and Wood Products
7	CTA Acoustics, Inc.	3/14/2007	Corbin	KY	0	4	Motor Vehicle Manufacturing
8	Imco	4/2/2007	Schulenburg	ΤX	0	1	Motor Vehicle Manufacturing
9	Tires Into Recylced Energy & Supplies, Inc.	5/15/2007	Jackson	GA	1	1	Rubber and Plastic Products
10	Maryland Cork Company, Inc.	6/12/2007	Elkton	MD	0	3	Lumber and Wood Products
11	V.I.M. Recycling, Inc.	6/14/2007	Elkhart	IN	1	1	Lumber and Wood Products
12	Deltic Timber Corporation	8/9/2007	Waldo	AZ	1	2	Lumber and Wood Products
13	Rich Products	8/14/2007	Morristown	TN	0	2	Food Products
14	International Specialty Alloys, Inc.	8/29/2007	New Castle	PA	0	3	Metal Industries
15	Imperial Sugar Company	2/7/2008	Port Wentworth	GA	14	36	Food Products
16	Wells Pet Food Company	3/4/2008	Monmouth	IL	0	1	Food Products
17	Port City Industrial Finishing	3/24/2008	Muskegon	MI	0	14	Metal Industries
18	Advanced Environmental Recycling Technologies, Inc.	5/21/2008	Springdale	AR	0	1	Lumber and Wood Products
19	Weiser Tent Company	6/19/2008	Monett	MO	0	2	Rubber and Plastic Products
20	McCormick & Company, Inc.	7/21/2008	Hunt Valley	MD	0	1	Food Products
21	New England Wood Pellet, LLC	8/10/2008	Jaffrey	NH	0	2	Lumber and Wood Products
22	Industrial Roller Company	8/19/2008	Smithton	IL	0	1	Rubber and Plastic Products
23	Port of Stockton District Energy Facility	9/2/2008	Stockton	CA	0	6	Electric Services
24	Arizona Grain	12/29/2008	Maricopa	AZ	0	3	Food Products
25	Indiana Laminates	1/9/2009	Jasper	IN	0	8	Lumber and Wood Products
26	Eurest Services, Inc.	1/24/2009	Torrance	CA	0	1	Other Industrial
27	WE Energies	2/3/2009	Oak Creek	WI	0	4	Electric Services
28	Pacific Fruit Farms	2/25/2009	Walnut Grove	CA	0	1	Food Products
29	Grand Auto Electric	3/31/2009	Monrovia	CA	0	1	Motor Vehicle Manufacturing
30	RMD Americas	4/22/2009	Rockledge	FL	0	1	Rubber and Plastic Products
31	The Gun Room	6/19/2009	Elk Grove	CA	0	1	Other Industrial
32	Herdco, Inc.	6/23/2009	Bartlett	NE	0	2	Food Products
33	Meadwestvaco Corporation	6/30/2009	Evandale	ΤX	1	0	Lumber and Wood Products
34	Ford Motor Company	7/22/2009	Lima	OH	0	1	Motor Vehicle Manufacturing
35	Custom Alloy Scrap Sales	8/28/2009	Oakland	CA	0	1	Metal Industries
36	Lock Joint Tube	9/29/2009	South Bend	IN	0	1	Metal Industries
37	Berg Steel Pipe Corporation	10/5/2009	Panama City	FL	0	3	Other Industrial
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38	OPPD Power (Omaha Public Power District)	10/7/2009	Nebraska City	NE	0	2	Electric Services
39	Quaker Oats Plant	12/15/2009	Cedar Rapids	IA	0	3	Food Products
40	Bremer Manufacturing	12/29/2009	Elkhart Lake	WS	1	9	Metal Industries
41	Roseburg Forest Products Company	2/12/2010	Dillard	OR	0	1	Lumber and Wood Products
42	ConAgra	4/27/2010	Chester	IL	0	4	Food Products
43	United Alloys & Metals, Inc.	7/13/2010	Los Angeles	CA	0	7	Metal Industries
44	Kingsford Manufacturing Company	9/24/2010	Burnside	KY	1	3	Lumber and Wood Products
45	Mid-America Repair Service	12/1/2010	Fairland	OK	0	3	Other
46	AL Solutions	12/9/2010	New Cumberland	WV	3	0	Metal Industries
47	Severstal North America	12/10/2010	Dearborn	MI	0	3	Metal Industries
48	DSM Nutritional Products, Inc.	12/21/2010	Pendergrass	GA	0	2	Other Industrial
49	Federal Mogul Corporation	12/31/2010	Blacksburg	VA	0	4	Motor Vehicle Manufacturing
50	Hoeganaes Corporation	1/31/2011	Gallatin	ΤN	2	0	Metal Industries
51	Yokohama Tire Corporation	3/4/2011	Salem	VA	0	1	Rubber and Plastic Products
52	Progress Energy	3/15/2011	Wilmington	NC	1	0	Electric Services
53	Hoeganaes Corporation	3/29/2011	Gallatin	ΤN	0	1	Metal Industries
54	Agilent Technologies	4/26/2011	Santa Rosa	CA	0	2	Metal Industries
55	Eckart America	5/9/2011	Louisville	KY	0	2	Metal Industries
56	Hoeganaes Corporation	5/27/2011	Gallatin	ΤN	3	2	Metal Industries
57	Universal Woods	6/23/2011	Louisville	KY	0	2	Lumber and Wood Products
58	Delta Oil Mill	6/27/2011	Greenwood	MS	1	1	Food Products
59	Walker Manufacturing	7/27/2011	Harrisonburg	VA	0	1	Motor Vehicle Manufacturing
60	Newpage Wisconsin System, Inc.	8/12/2011	Biron	WI	0	3	Lumber and Wood Products
61	Stimson Lumber Company	8/16/2011	Gaston	OR	0	3	Lumber and Wood Products
62	Archer Daniels Midland Company	8/18/2011	Clinton	IA	0	1	Food Products
63	Stollberg, Inc.	9/9/2011	Niagara Falls	NY	0	1	Chemical Manufacturing
64	Sara Lee	9/15/2011	London	KY	0	2	Food Products
65	Sunset Hutterite Colony	9/15/2011	Britton	SD	2	1	Other
66	Gilster-Mary Lee Corporation	10/6/2011	Steeleville	IL	0	2	Food Products
67	Bartlett Grain Company, LP	10/29/2011	Atchison	KS	6	2	Food Products
68	Polymer Partners, LLC	12/7/2011	Henderson	KY	0	4	Chemical Manufacturing
69	Heritage-WTI	12/17/2011	East Liverpool	OH	1	1	Other Industrial
70	NOV Tuboscope	1/12/2012	Edmond	OK	0	4	Metal Industries
71	Purity Zinc Metals, LLC	2/10/2012	Clarksville	TN	0	0	Metal Industries
72	Conn-Weld Industries, Inc.	3/5/2012	Princeton	WV	1	2	Equipment Manufacturing
73	Carolina Precision Fibers	3/20/2012	Ronda	NC	0	4	Lumber and Wood Products
74	Deceuninck North America	5/23/2012	Monroe	OH	0	3	Rubber and Plastic Products
75	Jordan General Contractors, Inc.	8/12/2012	Hockley	ТΧ	2	1	Other



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76	Scott A. Humphreys, Inc. Dba Metal Crafters	8/28/2012	Simi Valley	СА	0	1	Metal Industries
77	US Ink Corporation	10/9/2012	East Rutherford	NJ	0	7	Other Industrial
78	Allete, Inc., dba Minnesota Power	10/22/2012	Schroeder	MN	0	1	Electric Services
79	Environmental Enterprises, Inc.	12/28/2012	Cincinnati	OH	1	1	Other Industrial
80	Northstar Metal Products, Inc.	4/1/2013	Glendale Heights	IL	0	2	Metal Industries
81	Dawson Feeders, Inc.	4/3/2013	Lexington	NE	0	1	Food Products
82	Global Ag Incorporated	5/20/2013	Otho	IA	0	1	Equipment Manufacturing
83	Advanced Environmental Recycling Technologies, Inc.	7/17/2013	Springdale	AR	1	2	Lumber and Wood Products
84	C B Collective, LLC	7/28/2013	Los Angeles	CA	0	1	Other
85	Titan Metals, Inc.	10/18/2013	Glendale Heights	IL	0	2	Metal Industries
86	International Nutrition, Inc.	1/20/2014	Omaha	NE	2	10	Food Products
87	Georgia-Pacific, LLC	4/26/2014	Corrigan	ТΧ	2	2	Lumber and Wood Products
88	Expera Specialty Solutions LLC	9/6/2014	Kaukauna	WI	0	1	Lumber and Wood Products
89	Nestle Purina	9/14/2014	Flagstaff	AZ	0	4	Food Products
90	NBI Construction Services, Inc.	1/8/2015	Farmington Hills	MI	1	3	Other Industrial
91	International Paper Company	1/23/2015	Ticonderoga	NY	1	0	Lumber and Wood Products
92	Corbion Caraan, LLC	3/11/2015	Grandview	MO	0	4	Food Products
93	Noranda Aluminum, Inc.	8/3/2015	New Madrid	MO	0	0	Metal Industries
94	Nakanishi Manufacturing Corporation	9/23/2015	Winterville	GA	0	1	Motor Vehicle Manufacturing
95	Giles & Kendall, Inc.	11/10/2015	Huntsville	AL	1	0	Lumber and Wood Products
96	Massachusetts Water Resource Authority Nut Island Headworks	1/25/2016	Quincy	MA	0	5	Other Industrial
97	Jcg Farms Of Alabama, LLC	2/2/2016	Rockmart	GA	1	4	Food Products
98	Voluntary Purchasing Groups, Inc.	9/8/2016	Bonham	ТΧ	0	2	Chemical Manufacturing
99	Tate Lyle Grain Incorporated	9/26/2016	Francesville	IN	1	0	Equipment Manufacturing
100	Unilin North America, LLC	5/16/2017	Mt Gilead	NC	1	1	Lumber and Wood Products
101	Didion Milling, Inc.	6/1/2017	Cambria	WI	5	12	Food Products
102	3d Idapro Solutions, LLC	7/26/2017	Stanfield	OR	0	1	Food Products
103	Northeast Agricultural Sales, Inc.	10/11/2017	Detroit	ME	0	1	Chemical Manufacturing
104	Spectro Coating	11/2/2017	Leominster	MA	0	1	Other Industrial
105	Desert Whale Jojoba Company/Vantage	11/9/2017	Tucson	AZ	0	26	Other Industrial
	Total				59	303	

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### Number of Dust Incidents by Industry, 2006-2017





#### **Summary of Methods**

The CSB Dust Update 2018 data is a collection of 105 incidents that were compiled by our Incident Screening department over an 11-year period from 2006 through 2017. The CSB verified each incident through at least one of the following authoritative sources: Occupational Safety and Health Administration (OSHA) investigation, inspection and Integrated Management Information System reports; emergency response/fire department records; and facility documentation obtained through CSB records requests. An incident was included in the final count if the CSB obtained a record identifying that dust was involved in the explosion or fire event. Furthermore, because the CSB did not review other publicly available datasets, the incidents identified herein likely do not represent all dust incidents that occurred during the same timeframe.

The CSB data was then categorized into one of several broad industry types. Note that an incident was categorized into "Other Industrial" if it occurred at an industrial facility but the specific industry type was not strongly represented in the data, while "Other" includes dust incidents that occurred in nonindustrial commercial businesses.