

| No. | Date       | Mine Name          | City       | State | Killed | Product | Accident Type    | Mine Type | Sector |
|-----|------------|--------------------|------------|-------|--------|---------|------------------|-----------|--------|
| 1   | 04/10/1896 | St. Lawrence       | Butte      | MT    | 6      | Copper  | Powder explosion | UG        | Metal  |
| 2   | 01/22/1895 | Tate               | Sturgis    | KY    | 5      | Coal    | Powder explosion | UG        | Coal   |
| 3   | 06/27/1918 | Silver (open pit)  | Virginia   | MN    | 18     | Iron    | Powder explosion | Surface   | Metal  |
| 4   | 07/16/1917 | Three Forks Quarry | Trident    | MT    | 8      | Gypsum  | Powder explosion | Surface   | Stone  |
| 5   | 01/18/1911 | Keating            | Radersburg | MT    | 6      | Gold    | Powder explosion | UG        | Metal  |

|    |            |                                |              |    |    |           |                  |         |       |
|----|------------|--------------------------------|--------------|----|----|-----------|------------------|---------|-------|
| 6  | 04/12/1910 | Limestone Quarry               | Nazareth     | PA | 11 | Limestone | Quarry explosion | Surface | Stone |
| 7  | 05/31/1910 | Union Quarry                   | Devils Slide | UT | 25 | Limestone | Quarry explosion | Surface | Stone |
| 8  | 06/01/1910 | Lehigh Quarry                  | West Coplay  | PA | 8  | Limestone | Quarry explosion | Surface | Stone |
| 9  | 08/03/1914 | Copper Flat (Steam Shovel Pit) | McGill       | NV | 5  | Copper    | Premature blast  | Surface | Metal |
| 10 | 03/26/1942 | Sandts Eddy Quarry             | Allentown    | PA | 31 | Limestone | Quarry blast     | Surface | Stone |
| 11 | 03/31/1954 | Santa Rita Open Pit            | Santa Rita   | NM | 5  | Copper    | Premature blast  | Surface | Metal |

|    |            |                    |            |    |    |        |                  |         |       |
|----|------------|--------------------|------------|----|----|--------|------------------|---------|-------|
| 12 | 04/10/1896 | St. Lawrence       | Butte      | MT | 6  | Copper | Powder explosion | UG      | Metal |
| 13 | 01/22/1895 | Tate               | Sturgis    | KY | 5  | Coal   | Powder explosion | UG      | Coal  |
| 14 | 06/27/1918 | Silver (open pit)  | Virginia   | MN | 18 | Iron   | Powder explosion | Surface | Metal |
| 15 | 07/16/1917 | Three Forks Quarry | Trident    | MT | 8  | Gypsum | Powder explosion | Surface | Stone |
| 16 | 01/18/1911 | Keating            | Radersburg | MT | 6  | Gold   | Powder explosion | UG      | Metal |

|    |            |                              |                |    |    |           |            |         |          |
|----|------------|------------------------------|----------------|----|----|-----------|------------|---------|----------|
| 17 | 04/17/1917 | Lynden                       | Mason          | WV | 5  | Coal      | Explosives | UG      | Coal     |
| 18 | 06/05/1919 | Baltimore Tunnel #2          | Wilkes-Barre   | PA | 92 | Coal      | Explosives | UG      | Coal     |
| 19 | 04/19/1920 | Lehigh Quarry                | Ormrod         | PA | 6  | Limestone | Explosives | Surface | NonMetal |
| 20 | 07/26/1920 | No. 6                        | Sublet         | WY | 8  | Coal      | Explosives | UG      | Coal     |
| 21 | 08/13/1920 | Pounding Mills Quarry        | Pounding Mills | VA | 9  | Rock      | Explosives | Surface | NonMetal |
| 22 | 05/17/1930 | Terry and Butterskill Quarry | Union          | WV | 6  | Rock      | Explosives | Surface | Stone    |
| 23 | 11/12/1934 | Rohl Connolly Quarry         | Avalon         | CA | 9  | Granite   | Explosives | UG      | Stone    |
| 24 | 11/30/1936 | Funkhouser Quarry            | Delta          | PA | 9  | Slate     | Explosives | Surface | Stone    |
| 25 | 02/19/1937 | Walker                       | Walkermine     | CA | 6  | Copper    | Explosives | UG      | Metal    |
| 26 | 06/21/1937 | Rupert Mine                  | Keystone       | OH | 6  | Coal      | Explosives | UG      | Coal     |
| 27 | 02/14/1941 | Fidelity                     | DuQuoin        | IL | 7  | Coal      | Explosives | UG      | Coal     |

|    |            |                |           |    |    |      |                     |         |       |
|----|------------|----------------|-----------|----|----|------|---------------------|---------|-------|
| 28 | 03/02/1910 | Alaska-Mexican | Treadwell | AK | 37 | Gold | Explosion of powder | Surface | Metal |
|----|------------|----------------|-----------|----|----|------|---------------------|---------|-------|

|    |            |         |         |    |   |        |                         |         |       |
|----|------------|---------|---------|----|---|--------|-------------------------|---------|-------|
| 29 | 02/13/1874 | Phoenix | Phoenix | MI | 6 | Copper | Explosion of dynamite   | Surface | Metal |
| 30 | 05/11/1905 | Cora    | Butte   | MT | 7 | Copper | Explosion of explosives | UG      | Metal |

|    |            |                        |              |    |    |              |                    |         |       |
|----|------------|------------------------|--------------|----|----|--------------|--------------------|---------|-------|
| 31 | 11/13/1885 | Bull Domingo           | Silver Cliff | CO | 10 | Silver, Gold | Dynamite explosion | UG      | Metal |
| 32 | 07/16/1894 | West Slope No. 1       | Stockton     | PA | 8  | Coal         | Dynamite explosion | UG      | Coal  |
| 33 | 09/25/1895 | Belgian                | Leadville    | CO | 6  | Gold         | Dynamite explosion | UG      | Metal |
| 34 | 06/03/1901 | Chapin                 | Iron Mtn.    | MI | 8  | Iron         | Dynamite explosion | UG      | Metal |
| 35 | 07/06/1912 | Eureka Pit             | Ely          | NV | 10 | Copper       | Dynamite explosion | UG      | Metal |
| 36 | 10/18/1915 | Granite Mountain Shaft | Butte        | MT | 16 | Copper       | Dynamite explosion | UG      | Metal |
| 37 | 08/31/1938 | Ashville Quarry        | Ashville     | NC | 5  | Granite      | Dynamite explosion | Surface | Stone |

|    |            |                 |                 |    |   |      |          |         |       |
|----|------------|-----------------|-----------------|----|---|------|----------|---------|-------|
| 40 | 03/15/1943 | Atkinson Quarry | Excursion Inlet | AK | 5 | Rock | Blasting | Surface | Stone |
|----|------------|-----------------|-----------------|----|---|------|----------|---------|-------|

| USMRA Database |      |            |
|----------------|------|------------|
| 36             | M/NM | Explosives |
| 45             | Coal | Explosives |

The above list of disasters was derived by extracting all incidents related to “**EXPLOSIVES**” that are found on the CDC/NIOSH mine disaster list. The USMRA is not affiliated with any state or federal agency and has no control regarding this list and is unable to execute any changes to its content.