The Annual Report of the Inspector of Mines



Bruce Headframe – Chisholm, MN

2024

Derek Harbin Mine Inspector St. Louis County 201 South 3rd Avenue West Virginia, MN 55792 218-742-9841 Joseph Austin Safety & Risk Mgmt. Director St. Louis County 2503 Rice Lake Road Duluth, MN 55811 218-726-2139

The ANNUAL REPORT of the

INSPECTOR OF MINES

St. Louis County, Minnesota

INSPECTOR OF MINES

Derek Harbin 34375 S. Shoal Lake Road Grand Rapids, MN 55744 OFFICE PHONE: 218-742-9841

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ASSISTANT MINE INSPECTOR

David Hamalainen 620 Bourgin Road Virginia, MN 55792

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SAFETY & RISK MGT. DIRECTOR

Joseph J. Austin 5888 Sunny Lane

Caribou Lake, MN 55811

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CELL PHONE: 218-348-0355

FAX: 218-722-8860

ASSISTANT MINE INSPECTOR

Micah Hovet

37968 Hanson Lake Road Grand Rapids, MN 55744 CELL PHONE: 218-244-7772 OFFICE PHONE: 218-742-9840

OFFICE AT

GOVERNMENT SERVICES CENTER

201 South 3rd Avenue West, Virginia, Minnesota 55792

PHONE: 218-742-9841

THE ST. LOUIS COUNTY BOARD OF COMMISSIONERS

District 1	Annie Harala, Duluth, Minnesota
District 2	Patrick Boyle, Duluth, Minnesota
District 3	Ashley Grimm, Duluth, Minnesota
District 4	Paul McDonald, Ely, Minnesota
District 5	Keith Musolf, Duluth, Minnesota
District 6	Keith Nelson, Virginia, Minnesota
District 7	Mike Jugovich, Chisholm, Minnesota

THE ITASCA COUNTY BOARD OF COMMISSIONERS

,	COOKER DOMESTIC
District 1	
	Terry Snyder
	John Johnson
District 4	Vacant
District 5	Casey Venema
	Itasca County AuditorItasca County Sheriff, Itasca County Mine Inspector
300 Da30vioi1	tasca County Official, itasca County Milite Inspector

THE HONORABLE BOARDS OF COMMISSIONERS

ST. LOUIS COUNTY COURT HOUSE DULUTH, MN 55802-1202 ITASCA COUNTY COURT HOUSE GRAND RAPIDS, MN 55744

Dear Chairs Harala, Venema and Commissioners:

The Annual Report of the Inspector of Mines for 2024 is herewith submitted.

Mining activity for 2024 showed a decrease in production schedule for St. Louis and Itasca counties. A total of 35,820,896 tons of taconite were shipped from area operations compared to 38,139,326 in 2023. Mining related employment was reported at 3,960 individuals. This represents a decrease of 14 employees compared to the 3,974 reported in 2023. The total work hours reported for area mining operations were 8,223,874 for the year.

All six area mining operations remained in operation throughout the 12 months of the year. These include Cleveland Cliffs Minorca, Hibbing Taconite, Keetac, Minntac, United Taconite, and Northshore Mine.

On the copper/nickel/precious metal front, NewRange Copper Nickel continued to work through plans to build an open pit mine near Babbitt and reuse a former iron ore processing plant near Hoyt Lakes. Twin Metals continued to press forward with efforts directed toward their semi-precious metal mining project near Ely.

During 2024, area mining operations reported a total of 9 lost time or serious accidents. This number is identical to the 9 experienced in 2023 and is only 2 higher than the historical low of 7 experienced in 2019. No fatalities were reported for the 2024 year.

(Continued on page 3)

St. Louis County Mine Inspectors successfully completed all required inspections of area operations as mandated by Minnesota State Law Chapter 180, Section 180.03 during 2024.

Acknowledgement and appreciation is extended to both Labor and Management for their continued interest, efforts and cooperation in the field of Safety and Health throughout the mines and plants in St. Louis and Itasca counties.

Respectfully submitted,

Derek P. Harbin Inspector of Mines St. Louis County Joseph J. Austin MS, MIS, CHMM Director, Safety and Risk Management St. Louis County Excerpts from the Law On

INSPECTOR OF MINES CHAPTER 180 MINNESOTA STATUTES SECTION 180.11 ANNUAL REPORT.

It is the duty of the inspector of mines to make and file no later than March first each year with the auditor of the county for which appointed a full and complete report of the activities of the mine inspector for each year ending December 31, stating the number of visits and inspections made, the number of mines in operation, the number of mines not in operation, the names of the mines, where located, the owners, lessees, or managers, the names of the officers, the quantity of ore shipped, the number of workers employed, the number of accidents and description of accidents, and any other information that relates to the subject of mines and mining inspection as the inspector may deem pertinent to the reporting duties of the office.

SUMMARY OF STATISTICS

2024

Number of Mining Companies	6
Number of Mines in Operation	6
Number of Plants in Operation	6
Number of Wash Plants	0
Number of Mines Inactive	285
Number of Inactive Mines and Shafts Inspected	199
Total Number of Mines and Plants	
Total Taconite Products Shipped	35,820,896
Total Concentrate Shipped	0
Total Pellet Chips Shipped	
Taconite Mined	127,340,193
Stripping and Waste Removal, Tons	
Total Material Moved, Tons Estimate	
Total People Employed	3,960
Number of Fatal Accidents, Open Pit	0
Number of Fatal Accidents, Plant	0
Total Number of Fatal Accidents	
Fatalities per 1,000 People Employed	0
Number of Lost-Time and Time Charged Accidents	9
Total Number of Employee-Hours Worked	
Number of Inspections	388
Number of Investigations	7

2024 WAGE RATES INCENTIVE INCLUDED

Labor	Wage
Grade	Rate
1	\$32.00
2	\$35.02
3	\$38.51
4	\$40.53
5	\$43.05

Due to contractual changes the wage structure from mine to mine has changed significantly in recent years resulting in differing methods of payment. This results in different pay scales and different average daily wages from mine to mine. This is an example of what the rates are for the mines in St. Louis and Itasca counties.

YEAR	MINES	TONS	EMPLOYED	INJURED	FATALS	FAT/1000	WAGES
1905-10 1910-11 1911-12 1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 1923 1924	(Averag	Eave Disaster) 25,349,924 27,165,386 13,398,525 33,147,517 22,808,875	13,320 19,918 15,286 16,048 16,000 11,430 14,639 14,779 15,307 14,212 14,121 12,043 9,688 11,896 11,538)rni	73 78 51 44 43 24 34 22 60 33 36 26 24 27 21	5.44 3.91 3.31 2.74 2.59 2.10 2.32 1.51 3.92 2.32 2.55 2.16 3.48 2.27 1.82	2.110 2.640 2.575 2.705 2.310 2.421 2.923 3.391 4.347 5.645 6.010 6.037 4.062 5.076 5.144
1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936	76 66 70 59 57 50 32 30 35 42 40 42	29,077,679 32,583,943 28,052,363 29,704,774 35,680,720 25,196,155 12,270,886 1,773,750 10,809,167 11,781,226 13,703,715 23,322,975	10,180 9,225 9,038 8,022 8,008 7,752 4,824 2,243 2,843 4,272 4,079 4,694		18 15 22 9 17 13 4 2 1 2 6	1.77 1.63 2.43 1.12 2.12 1.68 0.83 0.89 0.35 0.47 1.47 1.28	5.126 5.283 5.305 5.230 5.340 5.280 5.260 4.308 4.433 4.830 5.060 4.800
1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947	52 38 43 47 63 60 62 66 56 60 79	36,536,326 10,976,760 24,156,258 36,493,781 45,874,218 53,923,635 51,753,320 50,532,679 47,544,509 38,380,361 47,293,918	6,356 3,773 4,589 5,547 7,097 8,101 9,597 9,390 8,495 7,100 8,715	60 107 156 247 175 167 153	5 4 3 1 5 14 7 6 12 6 9	0.79 1.06 0.65 0.18 0.70 1.70 0.73 0.64 1.41 0.84 1.03	6.200 5.816 6.080 6.400 6.820 7.030 7.440 7.750 7.720 7.720 8.720
1948 1949 1950 1951 1952 1953 1954 1955 1956	80 94 109 116 122 122 121 127 127	52,020,563 42,406,528 48,671,966 60,249,538 48,192,132 60,776,174 49,845,118 36,137,304 44,493,944	10,286 9,680 10,257 11,884 10,838 12,079 9,925 10,381 11,017	178 187 159 188 160 215 157 151	5 7 4 8 2 4 4 2 6	0.49 0.72 0.38 0.66 0.18 0.33 0.40 0.19 0.54	9.480 9.480 10.480 10.480 11.480 12.160 12.560 14.850 17.560

		9	EMPLOYED	<u>a</u>	တျ	000	ွှ
YEAR	MINES	TONS	MPL	INJURED	FATALS	FAT/1000	WAGES
>	2	⊢ ω	ш	=	ш	ш	>
1957	124	50,093,275	12,804	144	6	0.47	17.560
1958	90	30,495,093	10,250	83	0	0.00	18.400
1959	89	16,055,353	9,256	93	4	0.43	22.480
1960 1961	95 85	39,526,879 33,169,291	11,797 9,200	132 51	2 4	0.16 0.43	22.430 22.430
1961	46	23,269,349	9,200 8,676	51 57	1	0.43	22.430
1963	61	35,255,178	7,671	30	2	0.26	22.430
1964	42	39,115,088	8,102	26	1	0.12	22.430
1965	54	40,891,345	8,305	53	0	0.00	22.430
1966	49	44,412,473	9,445	56	4	0.43	22.430
1967	51	41,216,870	8,825	52	4	0.44	23.760
1968	53	43,078,879	9,125	55	2	0.22	25.640
1969	51	34,628,234	9,394	58	0	0.00	27.430
1970	49	33,648,268	9,631	71	5	0.52	28.520
1971	50	32,687,511	9,441	58	0	0.00	32.480
1972	46	35,100,156	9,431	63	0	0.00	34.096
1973 1974	47 49	46,076,814 51,745,763	10,131	58 60	4 1	0.40 0.09	35.352 44.360
1974	4 9 51	45,394,814	10,667 10,864	71	0	0.09	44.300 45.842
1976	52	41,425,833	11,514	77	1	0.00	47.368
1977	24	26,556,566	10,840	82	2	0.19	56.682
1978	26	50,806,547	13,056	138	1	0.08	64.344
1979	26	54,530,338	13,267	164	0	0.00	70.832
1980	18	42,076,497	11,441	107	1	0.09	80.112
1981	12	47,300,056	11,630	96	0	0.00	89.472
1982	11	22,335,570	7,626	44	0	0.00	94.192
1983	9	26,843,983	5,935	50	2	0.34	84.19
1984	9	30,463,941	6,305	55	0	0.00	87.39
1985	9	31,948,722	5,539	29	0	0.00	90.60
1986	9 9	26,608,769	5,250	33	0	0.00	94.19
1987 1988	9	30,063,909 37,250,243	4,857 4,546	26 41	1 1	0.21 0.18	94.19 94.19
1989	9	38,421,803	5,664	55	2	0.16	94.19
1990	9	41,441,888	6,379	40	1	0.16	94.19
1991	10	38,420,014	6,468	49	Ö	0.00	94.19
1992	10	37,684,439	6,325	110	0	0.00	106.94
1993	9	39,338,920	5,953	133	0	0.00	106.94
1994	9	43,976,323	6,051	97	1	0.17	93.936
1995	9	47,030,820	6,005	87	0	0.00	97.936
1996	8	46,144,621	6,032	96	0	0.00	101.936
1997	8	46,978,014	6,129	84	0	0.00	103.616
1998	8	46,862,734	5,962	114	1	0.17	105.936
1999	9	43,136,042	5,633 5,611	99 77	0	0.00	105.936
2000 2001	9 8	44,806,128 34,144,559	5,611 4,212	77 60	1 0	0.18 0.00	109.936 113.936
2001	8	39,087,907	4,212	60	0	0.00	113.936
2002	U	33,001,301	4,000	00	U	0.00	113.330

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YEAR	MINES	TONS	EMPLOYED	INJURED	FATALS	FAT/1000	WAGES
2003	8	35,282,267	4,177	35	0	0.00	121.936
2004	8	42,059,597	3,444	24	Ö	0.00	145.384
2005	8	40,464,089	3,568	29	0	0.00	178.40
2006	7	39,617,873	3,714	14	1	0.27	178.40
2007	7	38,041,616	3,724	13	2	0.54	187.848
2008	7	40,599,311	3,732	26	0	0.00	182.40
2009	7	18,025,710	2,687	39	0	0.00	201.44
2010	7	37,996,765	3,761	27	0	0.00	238.44
2011	7	40,395,202	4,215	24	0	0.00	188.40
2012	9	41,099,022	4,441	17	0	0.00	221.85
2013	9	40,221,204	4,371	29	0	0.00	226.24
2014	9	41,301,098	4,387	29	0	0.00	226.24
2015	10	34,683,076	4,047	19	0	0.00	231.92
2016	7	28,970,579	3,621	22	0	0.00	231.92
2017	7	39,485,849	3,944	18	0	0.00	231.92
2018	6	40,986,054	3,954	14	0	0.00	241.20
2019	6	38,665,148	4,105	7	1	0.24	249.68
2020	6	31,921,917	3,562	11	0	0.00	258.40
2021	6	39,951,315	4,323	12	0	0.00	266.16
2022	6	33,514,485	3,770	11	0	0.00	279.44
2023	6	38,139,326	3,974	9	0	0.00	293.44
2024	6	35,820,896	3,960	9	0	0.00	308.08

MINING COMPANIES, MINE OPERATIONS, SAFETY PERSONNEL AND OTHER AGENCIES

UNITED STATES STEEL CORPORATION

Minnesota Ore Operations KEETAC PO Box 217 Keewatin, MN 55753 Phone: 218-778-8700

Lukas Klemke	Head of Operations - MN Ore Mining
Travis Kolari	Head of Operations - MN Ore Processing
Susan Wiire	Manager Employee & Labor Relations
Mark Salo	Senior Manager Safety & Security
Kent Swanson	Manager Safety & Industrial Hygiene
	Safety & Industrial Hygiene Specialist
James Denny	Manager - Emergency Services
Michael Bakk	Director - Operational Readiness
Jeffrey Tomsich	Industrial Hygiene Specialist

* * * * * *

UNITED STATES STEEL CORPORATION

Minnesota Ore Operations MINNTAC PO Box 417 Mt. Iron, MN 55768

Phone: 218-749-7200

Lukas Klemke	Head of Operations - MN Ore Mining
Travis Kolari	Head of Operations - MN Ore Processing
Susan Wiire	Manager Employee & Labor Relations
Mark Salo	Senior Manager Safety & Security
Kent Swanson	Manager Safety & Industrial Hygiene
Mike Levar	Safety & Industrial Hygiene Specialist
Jeffrey Tomsich	Industrial Hygiene Specialist
James Denny	Manager - Emergency Services
Wilbert Koskiniemi Jr	Safety & Industrial Hygiene Specialist

CLEVELAND CLIFFS MINORCA MINE, INC.

5950 Old U.S. Highway 53 North PO Box 1 Virginia, MN 55792

(218) 749-5910

Managers

Nicholas G. Beukema	General Manager
Conor McCue	Operations Manager
Christopher E. Fink	Section Manager – Mine Operations
Chad Pontinen	Sr. Section Manager – Plant Operations
Dan G. Vidmar	Manager – HR / LR
Matthew W. Zimmer	Sr. Section Manager – Asset Management
Todd Plackner	Principal Safety & Security
Nolan Koskela	Area Manager - Financial Control
Kylee J. Paakkonen	Section Manager Accounting
Darren Zabrocki	Manager – Purchasing
Jaime L. Johnson	Area Manager – Environmental

HIBBING TACONITE COMPANY

PO Box 589 Hibbing, Minnesota 55746 Phone: 218-262-5950

Adam Osborne	General Manager
Joe Marturano	Manager - Asset Management
Adam Radel	Manager - Financial Control
Dan Gebhart	Manager - Mining
Paul Sandstrom	Manager - Plants
Jay Bretto	Manager - Human Resources
Andrea J. Bakk	Manager - Safety & Loss Control
Tasha Niemi	Manager - Environmental
	Manager - Procurement

* * * * * *

UNITED TACONITE, LLC

PO Box 180 Eveleth, MN 55734 Phone: 218-744-7800

Nick Beukema	General Manager
Robb Peterson	Area Manager - Plant
Matt Luoma	Area Manager - Mine
Derek Clark	Area Manager - Asset Management
Adam Radel	Area Manager - Finance
Joe Mattson	Area Manager - Human Resources
	Area Manager - Safety
Candice Maxwell	Area Manager - Environmental
	Manager - Materials

NORTHSHORE MINING COMPANY

10 Outer Drive Silver Bay, Minnesota 55614 Phone: 218-226-4125 Fax: 218-226-6037

NORTHSHORE MINING BABBITT MINE BABBITT, MINNESOTA 55706

Phone: 218-827-2101

Shane Holman	General Manager
Adam Sersha	Plant Manager
Cory Wills	Mine and Railroad Manager
Andrea Hayden	Environmental Manager
Phil Melander	. Maintenance and Asset Manager
Jay Bretto	Human Resource Manager
Chris Tokvam	Purchasing Manager
Nolan Koskela	Financial Control Manager
Jeffrey Jarvela	Safety Manager (Interim)
Suzie Greatz	. Health & Safety Specialist - Plant
Ryan Pokorny	Health & Safety Specialist - Mine

NEWRANGE COPPER NICKEL, LLC

PO Box 475 6500 County Road 666 Hoyt Lakes, MN 55750 Phone: 218-471-2150

Jon Cherry	President
Tannice McCoy	General Manager
Anton Van Der Merwe .	Construction and Operations Director
Lucas Miller	Project Manager
Gabe Coates	Chief Compliance Officer
Colin Marsh	External Affairs Director
Jenna Lehti	Tribal Relations Advisor
Christie Kearney	Substainability, Environ & Regulatory Affairs
	Director
Simon Charter	Community & Social Performance Manager
Jean-Charles Sztuke	Technical Manager
Terry Hill	Health & Safety Manger
Todd Holstrom	Finance Manager

* * * * * *

TWIN METALS MINNESOTA, LLC

400 Miners Drive Ely, MN 55731

Francisco Awad	Chief Project Officer
Glenn Barr	VP Engineering
Dean DeBeltz	VP External Affairs & Project Operations
Arshia Javaherian	VP Legal Affairs
Kathy Graul	Director Public Affairs & Communications
Jordan Richards	Director Finance & Project Controls

PIONEER FOUNDERS, LLC

306 W. Superior Street, Suite 1605 Duluth, Minnesota 55802-1816 Phone: 218-590-2987

Nicholas B. Alworth Managing Director

* * * * * *

CONGDON MINERAL MANAGEMENT, INC.

1035 7th Ave. E. Hibbing, Minnesota 55746-3675 Phone: 218-262-0799 Fax: 206-203-0098

* * * * * *

EVELETH FEE OFFICE, INC.

301 McKinley Avenue PO Box 521 Eveleth, Minnesota 55734-0521 Phone: 218-744-4646

Robb J. BigelowPresident
Daniel L. EnglandVice President / Director of Mining Lands

GLACIER PARK IRON ORE PROPERTIES, LLC

CORPORATE OFFICE

120 Austin Hwy., Suite 105 San Antonio, TX 78209 Phone: 210-821-6523

Mr. David Schlagel	President
Matt Gonzales	. Controller

HIBBING OFFICE

801 E. Howard Street PO Box 429 Hibbing, MN 55746 Phone: 218-262-3886

Austin Dusek	Geologist / GIS Specialist
	Mining Engineer
	Geological Engineer
Matt Walto	Manager of Mines

* * * * * *

CRESSET TRUST CO.

212 South Main Avenue, Suite 131 Sioux Falls, SD 57104 Phone: 952-838-3564

Anne NovakVice President

IRON MINING ASSOCIATION OF MINNESOTA

1003 Discovery Drive Chisholm, Minnesota 55719 Phone: 218-722-7724 Fax: 218-720-6707 www.taconite.org

2024 IMA Staff

Kristen VakeExecutive Director

2024 IMA Board of Directors

•	U.S. Steel
-	U.S. Steel
	Industrial Weldors & Machinists, Inc.
	Duluth Seaway Port Authority
Arik Forsman	Minnesota Power
Jabari Bush	Jasper Engineering & Equipment Co.
Tim Kalisch	U.S. Steel
Lukas Klemke	U.S. Steel
	SEH, Inc.
Brian "Bud" Mickelson	TKDA
Nels Ojard	Krech Ojard & Associates, Inc.
Jim Perry	Furin and Shea
Bruce Richardson	New Range Copper Nickel
Tom Scott	U.S. Steel
Marci Knight	Treasurer, Park State Bank
Jim Pauling	Tricon Wear Solutions

ONONDAGA IRON, LLC

Managed by Cresset Trust Co. 212 South Main Avenue, Suite 131 Sioux Falls, SD 57104 Phone: 952-838-3564

MINING MINNESOTA

P.O. Box 1181 Virginia, Minnesota 55792 Phone: 218-410-2059

E-Mail: julie.lucas@miningminnesota.com

Julie Lucas Executive Director

MERIDEN ENGINEERING, LLC

A Wholly-Owned Subsidiary of Superior Mineral Resources LLC 1910 East 8th Avenue P.O. Box 650 Hibbing, Minnesota 55746

Phone: 218-262-6127

SUPERIOR MINERALS RESOURCES, LLC

1910 East 8th Avenue P.O. Box 650 Hibbing, Minnesota 55746 Phone: 218-262-6127 www.superiormineral.com

MESABI MINERAL ASSOCIATION

1605 Alworth Building 306 W. Superior Street Duluth, Minnesota 55802 Phone: 218-590-2987

GLOBAL MINERALS ENGINEERING, LLC

1035 7th Ave. E. Hibbing, Minnesota 55746-3675 Phone: 218-262-0799

none: 218-262-079 Fax: 206-203-0098

David G. Meineke	President & CEO
Dorothy M. Meineke	CFO

* * * * * *

MINNESOTA DEPARTMENT OF NATURAL RESOURCES

500 Lafayette Road St. Paul, Minnesota 55155 (651) 259-5959

Sarah Strommen	Commissioner
Barb Naramore	Deputy Commissioner
Jess Richards	Assistant Commissioner
Joseph HendersonDirector,	Division of Lands and Minerals (LAM)
•	Assistant Director of Mine Permitting

Division of Lands and Minerals 1525 Third Avenue E. Hibbing, Minnesota 55746 (218) 231-8443

* * * * * *

STATE OF MINNESOTA
DEPARTMENT OF
IRON RANGE RESOURCES & REHABILITATION
MINELAND RECLAMATION
1003 Discovery Drive

Chisholm, Minnesota 55719 Phone: (218) 274-7000 Fax: (218) 274-7002

Linda JohnsonMining and Reclamation Programs Supervisor Shelley SalleeOffice & Administration Specialist, Sr. James B. PlummerPlanning Director Tom SchmelzlerBuilding and Grounds Supervisor

DEPARTMENT OF IRON RANGE RESOURCES & REHABILITATION 4261 HIGHWAY 53 SOUTH P.O. BOX 441

EVELETH, MN 55734 Phone: (218) 735-3000 or 800-765-5043

Ida Rukavina	Commissioner
Ryan Malich	Executive Director of Development
Sean Peyla	Facility & Operations Manager
Al Becicka	Deputy Commissioner
Jason Janisch	Energy & Climate Policy Advisor

* * * * * *

RGGS Lands & Minerals LTD., L.P. P.O. Box 1266 Virginia, MN 57792 Phone: (218) 749-1291 Fax: (218) 749-1294

ST. LOUIS COUNTY SAFETY AND RISK MANAGEMENT 2503 RICE LAKE ROAD DULUTH MN 55811-4819 PHONE: 218-726-2139

Government Services Center 201 South 3rd Avenue West Virginia MN 55792 Phone: 218-742-9841

ST. LOUIS COUNTY LAND AND MINERALS GOVERNMENT SERVICE BUILDING 320 West 2nd Street Duluth MN 55802

Jason MeyersDirector

UNITED STATES DEPARTMENT OF LABOR MINE SAFETY AND HEALTH ADMINISTRATION

515 W. First Street, Room 323 Duluth, MN 55802-1302 Phone: 218-720-5448 Fax: 218-720-5650

DISTRICT OFFICE

Christopher A. Hensler	District Manager
Kevin Duke	Assistant District Manager
Daniel J. Goyen	Assistant District Manager
Scott E. Salo	Supervisory Special Investigator
Linda K. Arzt	Conference/Litigation Representative
Cory Niemi	Health Specialist
William H. Soderlind	Conference/Litigation Representative
Elwood (Mac) Burriss	Staff Assistant

DULUTH FIELD OFFICE

Robert A. Nelson	Supervisory Mine Safety & Health Inspector
Jeffrey J. Rausch	Mine Safety & Health Inspector
Rufus L. Taylor	Mine Safety & Health Inspector
Nancy Krull	Mine Safety & Health Inspector
Edward Leuezinger	Mine Safety & Health Inspector

HIBBING FIELD OFFICE 522 East Howard Street, Suite 201A Hibbing, MN 55746 Phone: 218-262-5205

Fax: 218-491-8252

Ryan D. Moberg	Supervisory Mine Safety & Health Inspector
Luke E. Jarvi	Mine Safety & Health Inspector
Savannah J. Stougard	Mine Safety & Health Specialist
Joshua Huffman	Mine Safety & Health Inspector
Kevin Brown	Mine Safety & Health Inspector
Paul Dallemagne	Mine Safety & Health Inspector

MINNESOTA DEPARTMENT OF REVENUE

600 North Robert Street St. Paul, Minnesota 55101

Phone: (651) 556-6003 Fax: (651) 297-1939

Paul Marquart	Commissioner
Melissa Klecker	Minerals Tax Supervisor
Nick Norris	Revenue Tax Specialist

Minerals Tax Office 230 1st St. S., Suite 102 Virginia, Minnesota 55792 Phone: (218) 744-7424

* * * * * *

INTERNATIONAL UNION OF OPERATING ENGINEERS

Local No. 49
8381 Enterprise Drive N
Virginia, MN 55792
Phone: 218-741-8190 - Virginia
2829 Anthony Lane South
Minneapolis, Minnesota 55418-3285

Phone: 612-788-9441 - Minneapolis

Ryan Davies......Business Manager, Financial Secretary, Minneapolis
Dan Snidarich.....Area Business Representative, Virginia
Dan Gilbert.....Area Business Representative, Duluth

UNITED STEEL WORKERS OF AMERICA DISTRICT 11

MINNEAPOLIS OFFICE

Phone: 612-623-8045

Cathy Drummond...... Director

EVELETH SUB-DISTRICT OFFICE

Phone: 218-744-2757 Fax: 218-744-7926

Cathy Drummond Director
John Arbogast. Staff Representative
Michele Frederickson Sub District Director
Mike Woods Staff Representative

UNITED STEEL WORKERS OF AMERICA LOCAL UNITS

LOCAL #6860 UNITED TACONITE, LLC

Phone: 218-744-4480

James Larson	President
Ryan Denzel	Vice President
David Cherro	Recording Secretary
Justin Krebs	Financial Secretary
Jesse Kahl	Treasurer
David Cherro	Safety Coordinator
Eric Anina	Plant Safety Chairman
Kyle Roskoski	Mine Safety Chairman
Bryan Sandnas	Training Coordinator

LOCAL #2660 KEEWATIN TACONITE

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Carl Jeranek	Safety Representative
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Steve Krasaway	Area Chair, Pit
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LOCAL #2705 HIBBING TACONITE COMPANY

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Bill Fredette	Recording Secretary
Wade Bexell	Treasurer
Andy Fisher	Union Safety Representative
Bill Fredette	Safety Chairman

LOCAL #6115 CLEVELAND CLIFFS MINORCA MINE, INC.

Phone: 218-741-3310

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Tom French	Safety Coordinator
Reed Milos	Sub Chair, Safety
Kyle Lamppa	Training Coordinator

LOCAL #1938 USS - MINNTAC MINE

Phone: 218-741-0887

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Mitch McDonald	Vice President
Dave Chesser	Recording Secretary
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Rick Niemi	Treasurer
Mitch McDonald	Safety Committee Chairman
Matt Robillard	Safety Coordinator - Minntac/Keetac
Rick Niemi	.Full-Time Safety Representative, Mine/Shops
Mike HultmanF	Full-Time Safety Representative, Concentrator/
	Crushers
Paul Coombe	Full-Time Safety Representative,
	Agglomerators I, II, III

LOCAL 1955 NORTH SHORE MINE

Phone: 218-404-8969

BUILDING AND CONSTRUCTION LABORERS LOCAL 1097

712 4th St. North Virginia, MN 55792 Phone: 218-741-3638

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Shawn Braford	Business Manager/Financial Secretary
Joseph Petrich	"E" Board Member
Steve Gullickson	Recording Secretary
Leslie Oberg	"E" Board Member
Shelly A. Wiitanen	Office Manager
Harry Homer	Sergeant at Arms
Dillion Anderson	"E" Board Member

NON-FATAL LOST-TIME AND SERIOUS ACCIDENTS

HIBBING TACONITE:

Laborer, May 28, 2024 – Laborer was cleaning built-up filter cake and bentonite on Phase 2 hearth layer floor. They were utilizing a skid steer to scoop material into a skip which was on a 4-wheeled cart. While in the process of pushing the top of the full skip (by hand), via the cart, into the elevator, the wheeled cart and skip tipped. As a result, the skip landed partially in the elevator, causing the cart to roll back and up towards the laborer, contacting them in the chest/upper right arm and knocking them to the ground. EE fell back, their hardhat dislodged, and the EE hit their head on a sheave that was several feet from the area, resulting in a cut on the back of their head and bruising the chest and arm. Days Lost -3

NORTHSHORE MINE:

Railroad Operator, February 29, 2024 – While attempting to remove 15 damaged railroad ties from underneath a rail frog, it was determined the ties were frozen in the ground and would not move. Employees lifted one end of the frog by using an excavator bucket in order to allow more space, so a rail angle bar could be put further under the frog to create space to remove the damaged ties. The frog slipped off the excavator bucket, hitting the angle bar and causing it to strike another employee in the mouth area. Resulting in face injury. Days Lost – 22

Heavy Equipment Mechanic, July 29, 2024 – While transferring fuel from a mobile fuel tank on a tractor trailer to a grader, an employee on the ground conducting the fueling was struck by the grader. The operator of the grader had lowered the blade to the ground and thought the grader was in neutral when the clutch was released, but it was still in gear. The grader travelled forward approximately 2 feet before it was stopped, striking the employee on the ground as it travelled. Resulting in multiple limb contusions. Days Lost – 54

Railroad Maintenance Technician, November 7, 2024 – After an employee set an ore car truck side frame on the floor with an overhead crane hoist and chains, the employee proceeded to lift the hoist and chains up and out of the way, but while doing so, the chains caught the side frame, causing it to fall to the side and land on the employee's left foot. The employee was wearing metatarsal safety-toed boots at the time, which absorbed much of the impact. Resulting in a back injury. Days Lost – 4

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NORTHSHORE MINE (continued from page 28)

Equipment Operator, November 12, 2024 – While an employee was digging for large chunks in a rock bank with a loader in order to tram the chunks from the rock bank to a chunk pile, a large chunk came down the rock bank and landed on the loader's full bucket, jarring the loader and the employee. Resulting in a back injury. Days Lost – 24

MINORCA:

Haul Truck Driver, Date of Incident – October 8, 2024. Employee was headed to the crusher with a load of ore when the operator was notified by a passing vehicle that their truck was on fire. The employee immediately stopped the truck and attempted to exit the haul truck. As the employee approached the stairs, flames intensified enough to prevent the use of the stairway, at which time, the employee went over the driver's side railing, dropping to the ground. Employee sustained burns and injured their heel and arm. Days lost – 42

UNITED TACONITE:

Plant Dust Collector Crew Member, Date of Accident – November 8, 2024. While lifting the latch and fully opening the west sliding door in the crusher, the employee's right pinky finger was pinched between the latch and the door frame resulting in an open displace fracture of distal phalanx. Day Lost – 1

MINNTAC:

Production Truck Driver, Date of Incident – February 8, 2024. The operator of 575 truck backed into the loading position of the 299 loader. The loader placed the first bucket in the truck box which had large material, jarring the driver. The driver's side mirror also broke at this time. The production truck operator reported lower back soreness that eventually required surgery in February 2025. Days Lost – TBD.

KEETAC:

Millwright, Date of Incident – July 11, 2024. Employee was assigned to repair a filter head in the Pellet Plant. He was working on filter head from a step ladder when a vacuum pipe, alongside the ladder he was on, came loose from roustabout, rotated and slammed into ladder, knocking the employee off. The employee fell approximately 2-3' landing on his right elbow. The millwright later required surgery to repair a tendon tear in the right elbow. Days Lost – 18.