

Driving towards ZERO:

Controlling key equipment hazards to eliminate incidents

Mobile Equipment Symposium

November 30, 2010

 Workplace
Safety North™
A Health & Safety Ontario Partner



WSN Mining Sector



Our new logo!

- reflects the region of Ontario and partnerships for zero harm
- part of a brand for the whole prevention system – learn more at www.healthandsafetyontario.ca

WSN executive team

Candys Ballanger-Michaud
President and Chief Executive Officer

Paul Andre
Executive VP
Prevention & Rescue Services

Brenda Gagnon
Director
Corporate Services

Cindy Hunter
Manager
Office of the President & CEO

Dwayne Plamondon
Vice President,
Northeast
Prevention & Mine Rescue

Tom Welton
Director,
Northwest & South
Prevention

Susan Haldane
Manager,
Prevention Solutions
Development

Products & programs:

www.workplacesafetynorth.ca



The screenshot displays the Workplace Safety North website interface. At the top left is the logo, and at the top right are navigation links: IHSA, PSHSA, WSN, WSPS, ABOUT, and CONTACT. Below the navigation is a green banner with the text 'A HEALTH & SAFETY ONTARIO PARTNER'. The main content area features a large photograph of miners in a tunnel. Overlaid on the left side of the photo is a text box titled 'Walk the Road to Zero' with the following text: 'The emotional and financial toll of 80 to 100 workplace fatalities each year, and 1600 workplace injuries, related illnesses and fatalities each week, has spurred Health & Safety Ontario to initiate The Road to Zero. Partner with us in this effort to eliminate workplace injuries, related illnesses and fatalities.' Below the photo is a sidebar with a vertical menu: HOME, ABOUT US, TOPICS, NEWS, EVENTS, TRAINING, CONSULTING, RESOURCES, PRODUCTS, CONTACT US. The main content area shows a 'Welcome' message with the text: 'WSN provides northern Ontario's businesses, industries and services with occupational health and safety resources, training and consulting, to help companies achieve the goal of zero workplace injuries and illnesses. In addition to serving all northern Ontario firms, we provide province-wide services for forestry, mining, smelters, refineries, pulp & paper, and printing industries.' Below this is another paragraph: 'Over the years, the Ontario Prevention System comprising of the Ministry of Labour (MOL), the Workplace Safety and Insurance Board (WSIB), and Health and Safety Associations, including MASHA, PPHSA and OFSWA have built their value around a call to Ontario businesses to change the way they work. The emotional and financial toll of 80 to 100 workplace fatalities each year, and 1,600 lost-time injuries each week, has spurred the Prevention System to boldly follow its own advice. In 2010, the System is undertaking many initiatives that will streamline the way we work so that we can:' followed by a bullet point: '• Improve customer service;'. To the right of the main content is a 'NEWS' section with two items: 'MINE RESCUE - LATEST NEWS Friday, July 30, 2010' and 'PREVENTION 2010 CONFERENCE SERIES Friday, July 30, 2010'. A welcome message for the conference series is also present: 'Welcome to the all-new Partners in Prevention 2010 Conference Series for Ontario Workplaces your trusted source for timely, relevant health and safety knowledge in a community convenient to you.'



Products & programs:

- Mining Health and Safety Conference 2011
 - April 19-21, Sudbury Holiday Inn

CALL FOR PAPERS:

- Topics related to:
 - leadership, teamwork
 - mining hazards
 - motor vehicle incidents, MSDs, falls and machinery hazards
- For information or to submit an idea, contact Susan Haldane – susanhaldane@workplacesafetynorth.ca

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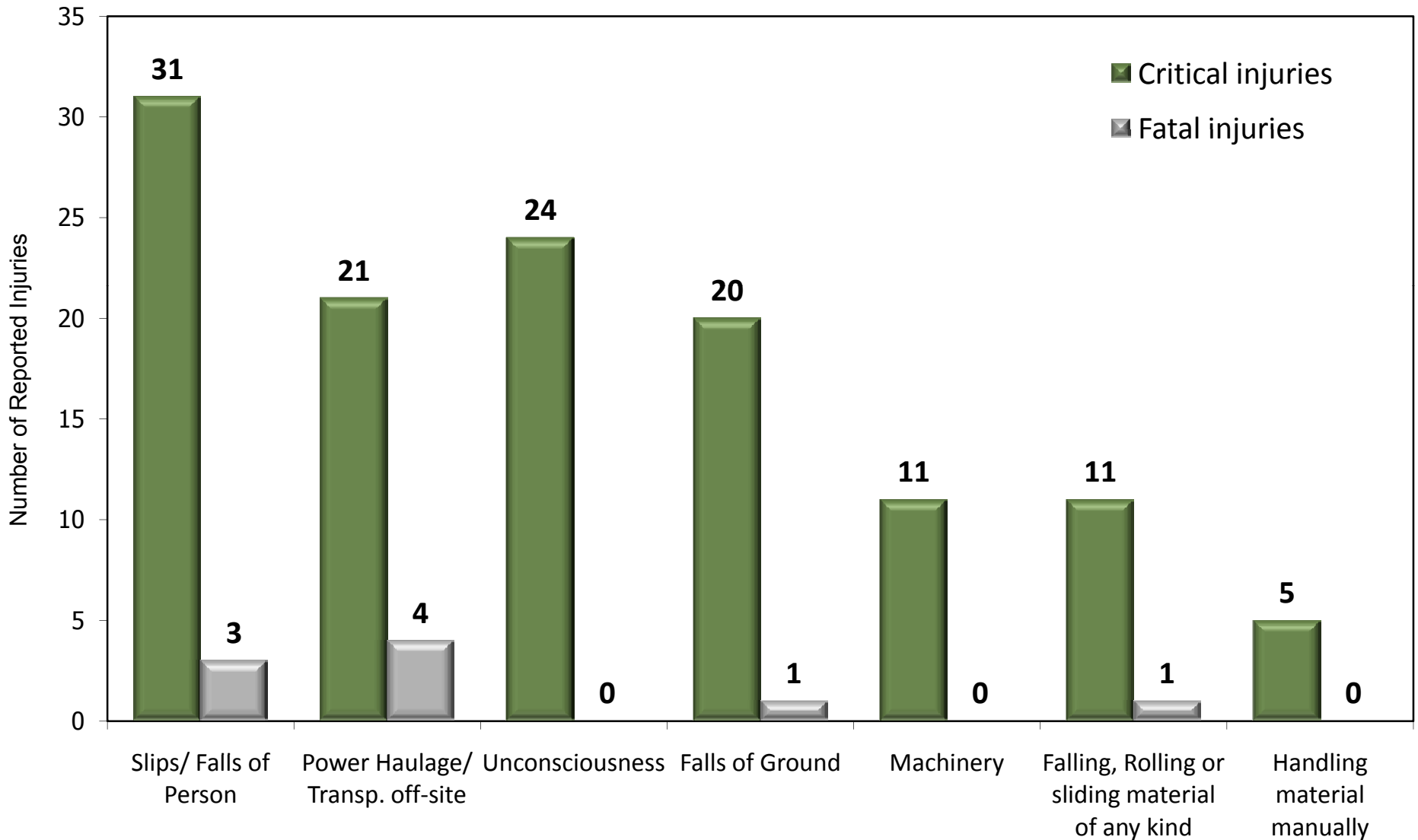
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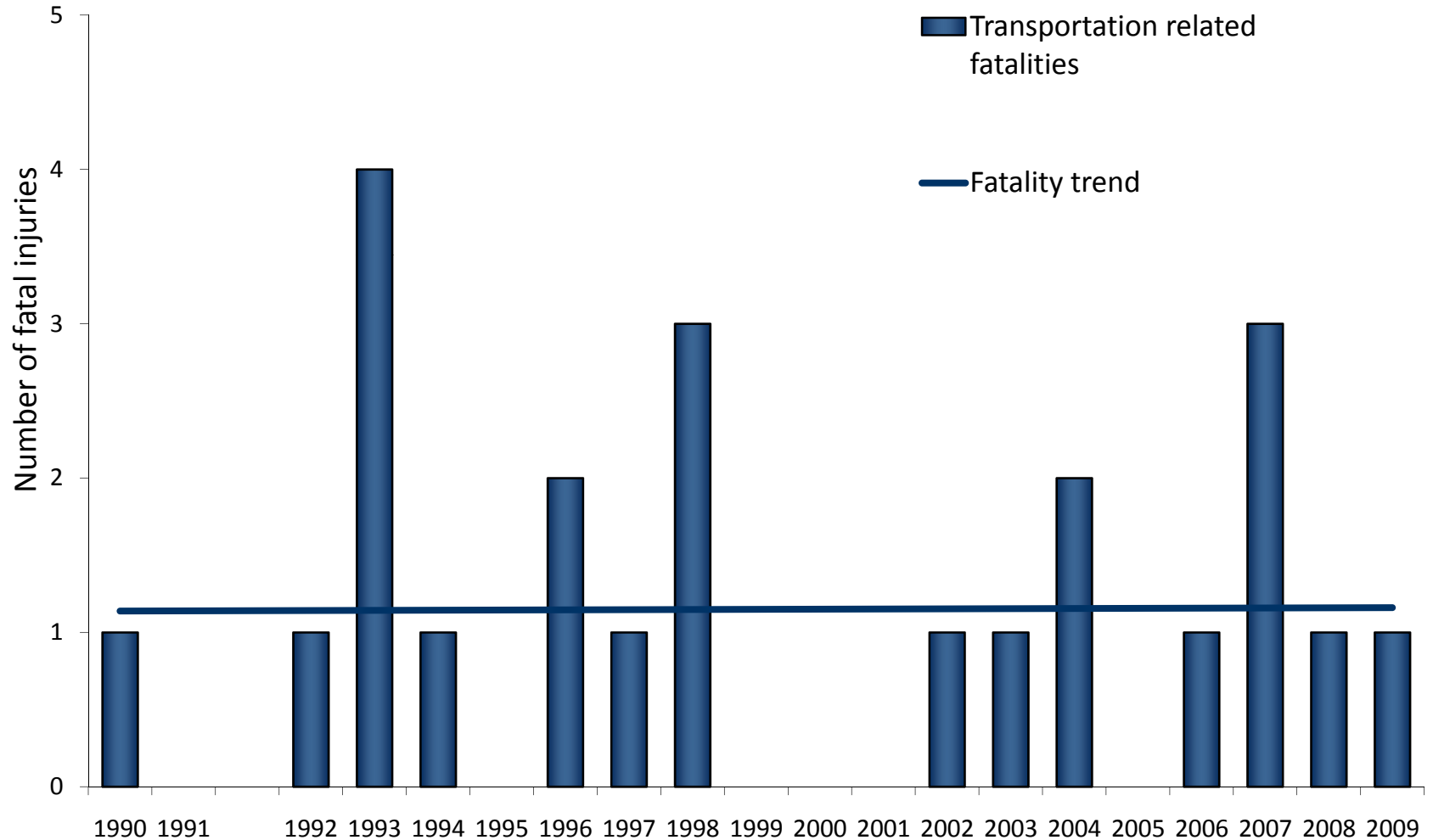


Ontario Mining Industry

Fatal and Critical Injuries 2005 - 2009



Ontario Mining Industry - Fatal Injuries Transportation incidents 1990 - 2009



Source: MASHA Fatality database 1990-2009

- From 2005 to 2009, 45% of all traumatic fatalities were caused by transportation vehicles, power industrial vehicles, or powered mobile industrial equipment

Ontario Mining Industry - Fatal Injuries

Equipment / Transportation Incidents, 2004 - 2009

X = Passenger Vehicle Fatality

Source: MASHA Fatality database 1990-2009

DATE	LOCATION	VEHICLE	DESCRIPTION
2004	Hwy # 144	XX	DRIVER AND PASSENGER DIED IN A MOTOR VEHICLE INCIDENT
2006	U/G, Sudbury		WORKER STRUCK BY TUGGER COMPONENTS WHILE WORKING IN SHAFT
2006	U/G, Sudbury	LHD	REMOTE LOADER OPERATOR THROWN TO GROUND FROM STAND HE WAS OPERATING FROM AND PINNED UNDER IT
2007	U/G, Timmins	LHD	WORKER INJURED WHEN STRUCK BY A LHD AT THE FACE OF A DOWN RAMP
2007	U/G, Timmins	LHD	WORKER FOUND AT THE BOTTOM OF STOPE NEAR LHD HE HAD OPERATED TO BACKFILL THE STOPE
2007	Hwy # 11	X	WORKER WAS DRIVING A COMPANY CAR WHEN INVOLVED IN MOTOR VEHICLE INCIDENT
2007	Surf		AIR TRAC DRILLING MACHINE -PIN IN BOOM BECAME LOOSE AND BOOM FELL ON WORKER
2008	Surf		WORKER FATALLY INJURED WHILE REPAIRING A ROCK CRUSHER.
2008	Hwy # ??	X	DRIVER DIED IN MOTOR VEHICLE INCIDENT – DRILLING COMPANY
2009	Hwy # 17	X	WORKER FATALLY INJURED IN A MOTOR VEHICLE COLLISION.- CRUSHING CO

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