



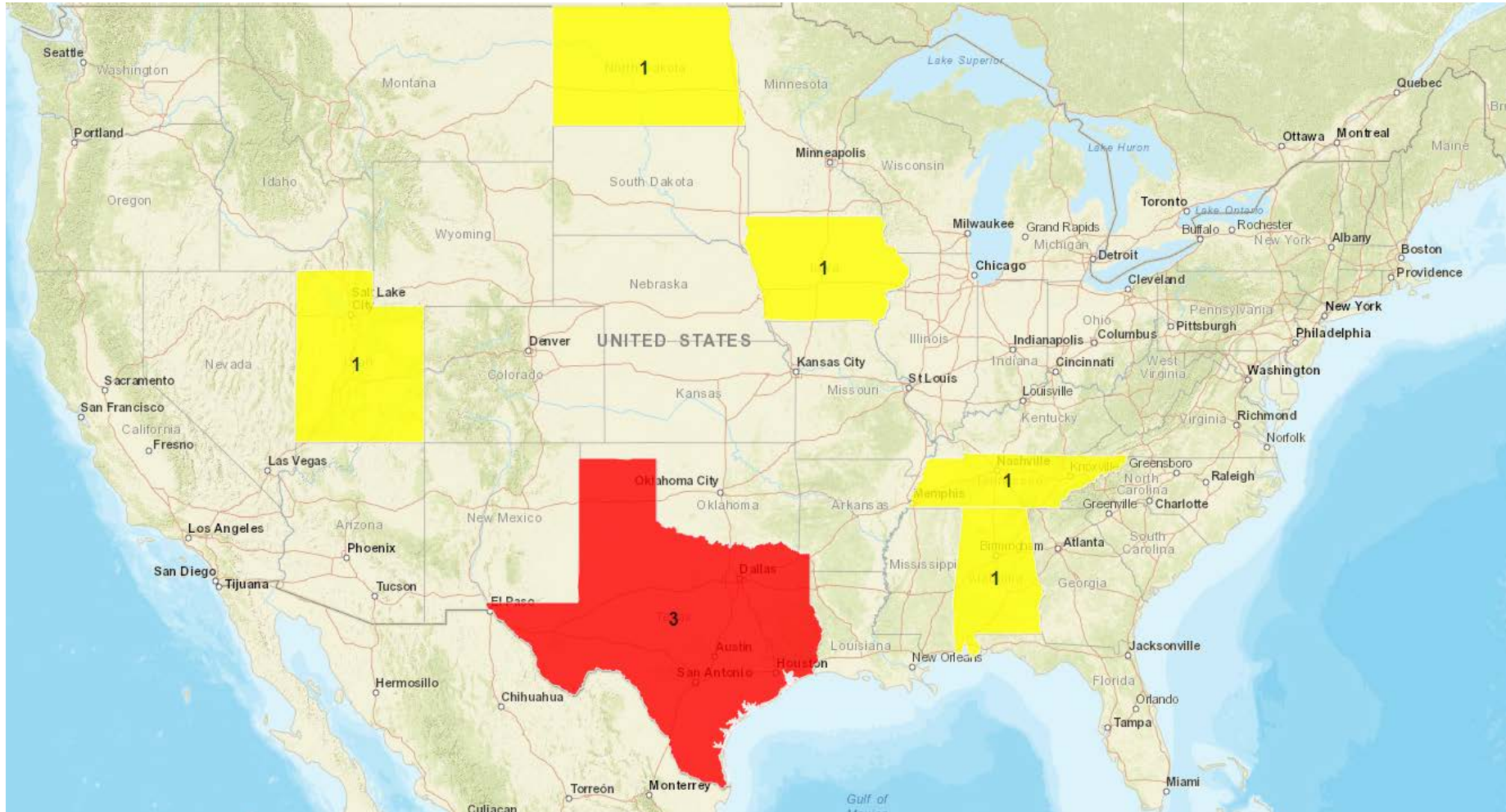
North Carolina Aggregates Association
Greensboro, North Carolina
August 22, 2018

Ed Elliott
Senior Advisor
Office of the Assistant Secretary
U.S. Department of Labor
Mine Safety and Health Administration



MNM Fatalities in 2018

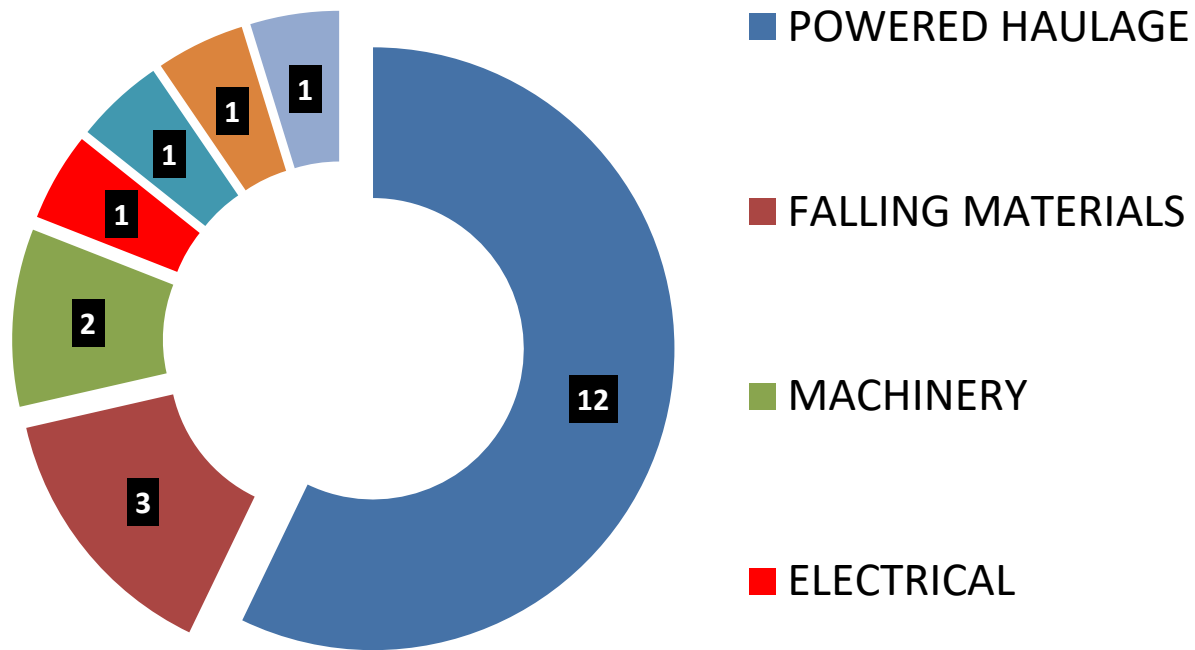
8 Fatalities Occurred in 6 States



Data run on 8/20/2018



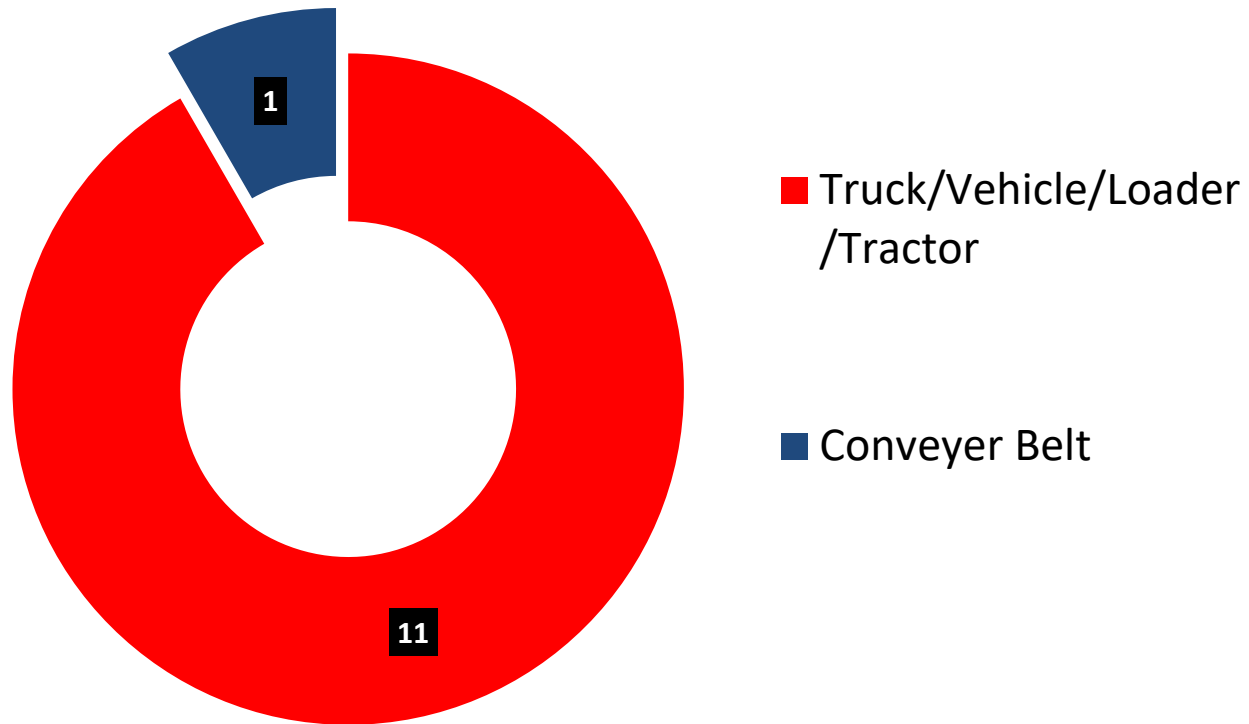
MNM FATALITIES IN 2017 - 2018 YTD BY CATEGORY



Data run on 8/20/2018



MNM FATALITIES IN 2017 – 2018 YTD POWERED HAULAGE



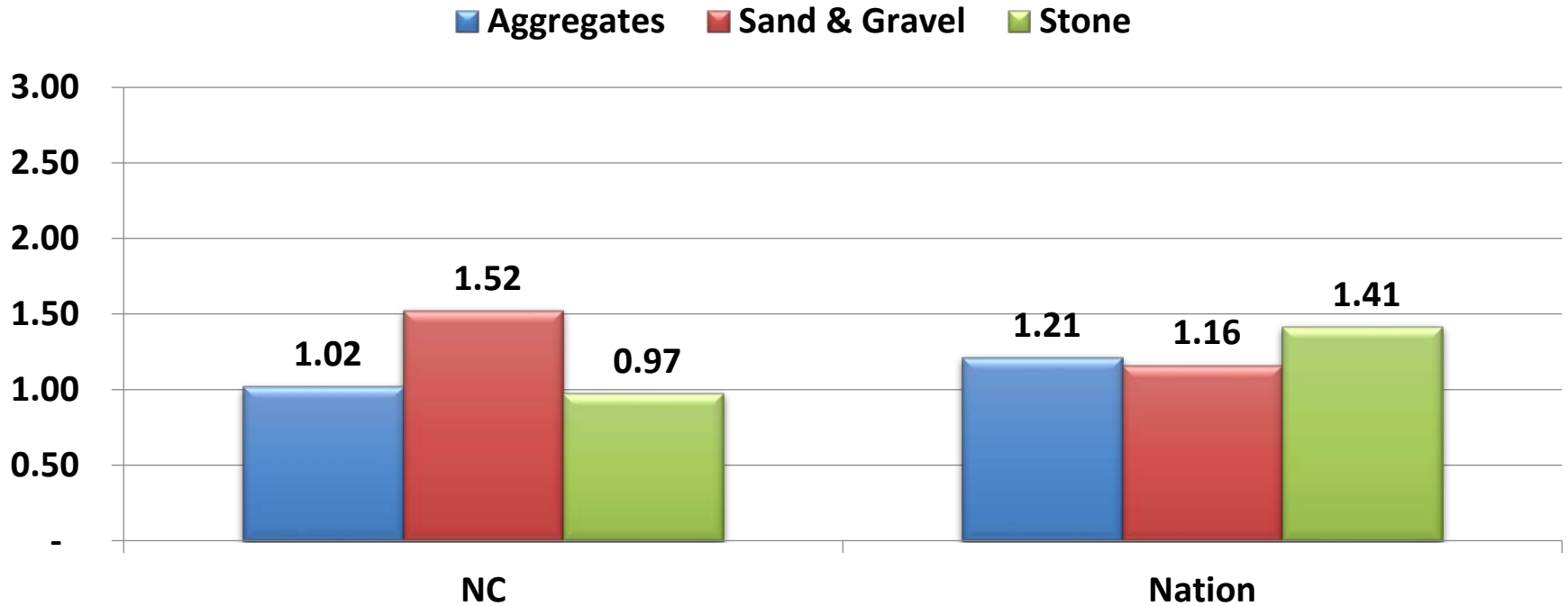
Data run on 8/20/2018



LOST TIME (LT) INJURIES WITHIN THE AGGREGATES INDUSTRY...



LT INJURY RATE FOR AGGREGATES 2017 – 2018 Q2 BY STATE



NOTE: State employment data reflects operator employment only (contractors do not report employment by state). Therefore, data represented here excludes contractor injuries and hours.



DISTRIBUTION OF LT INJURIES FOR AGGREGATES 2017 – 2018 YTD BY EXPERIENCE

	EXPERIENCE				
	5 years or less	5 to 10 years	10 to 20 years	20 to 30 years	More than 30 years
NORTH CAROLINA	63%	4%	19%	6%	8%
NATION	57%	9%	19%	9%	6%

Data run on 8/13/2018



IN 2017 – 2018 YTD, APPROXIMATELY 50 PERCENT OF AGGREGATES LOST TIME INJURIES OCCURRED WITHIN 3 OCCUPATIONS

Rank	Nation	NC
1	Maintenance/ Repairman (19.4%)	Maintenance/ Repairman (18.8%)
2	Laborer (17.1%)	Truck Driver (16.7%)
3	Heavy Equipment Operator (10.8%)	Laborer (12.5%)
%	47.3%	48.0%



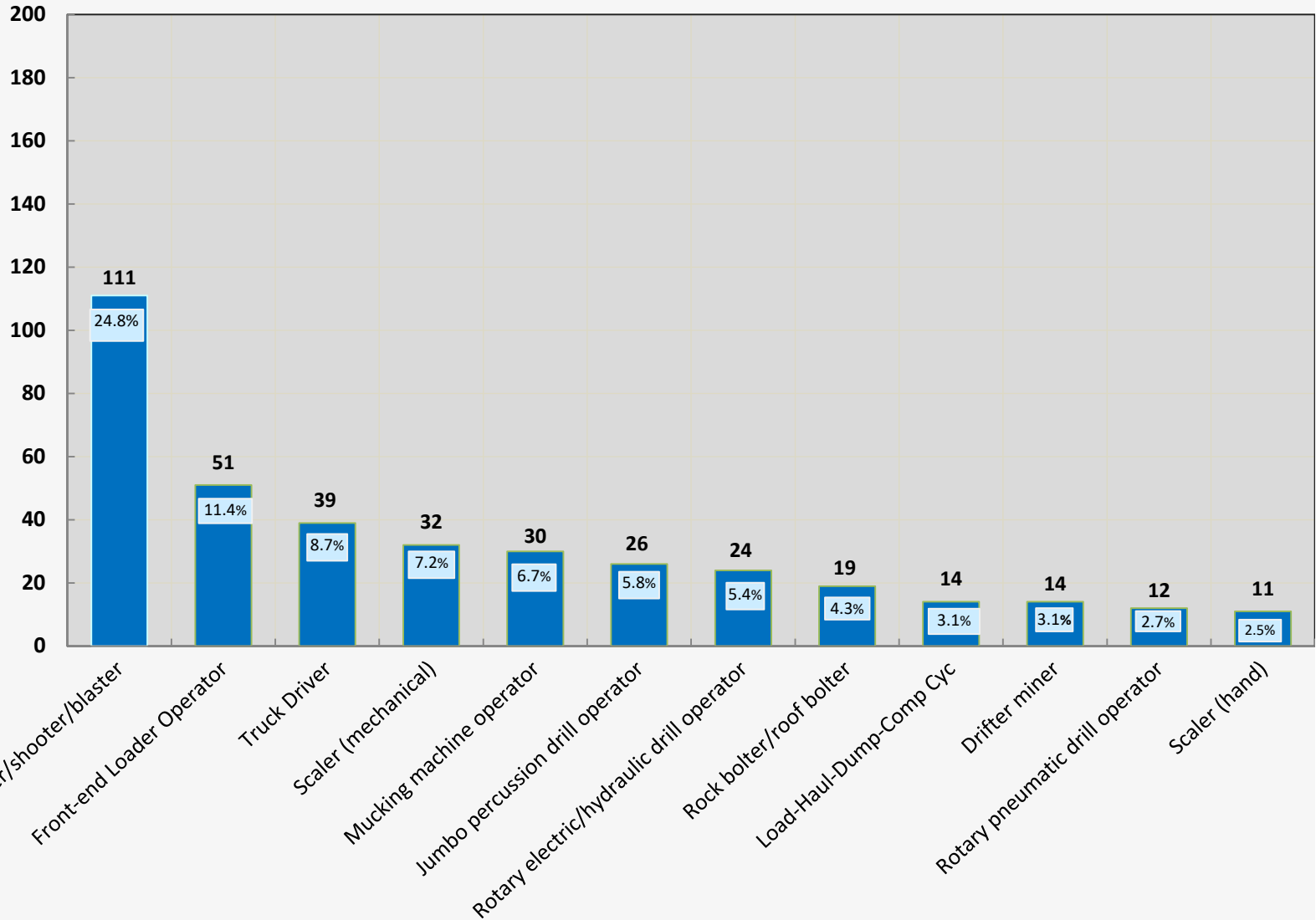
Health

- DPM
- Respirable Dust (Silica)

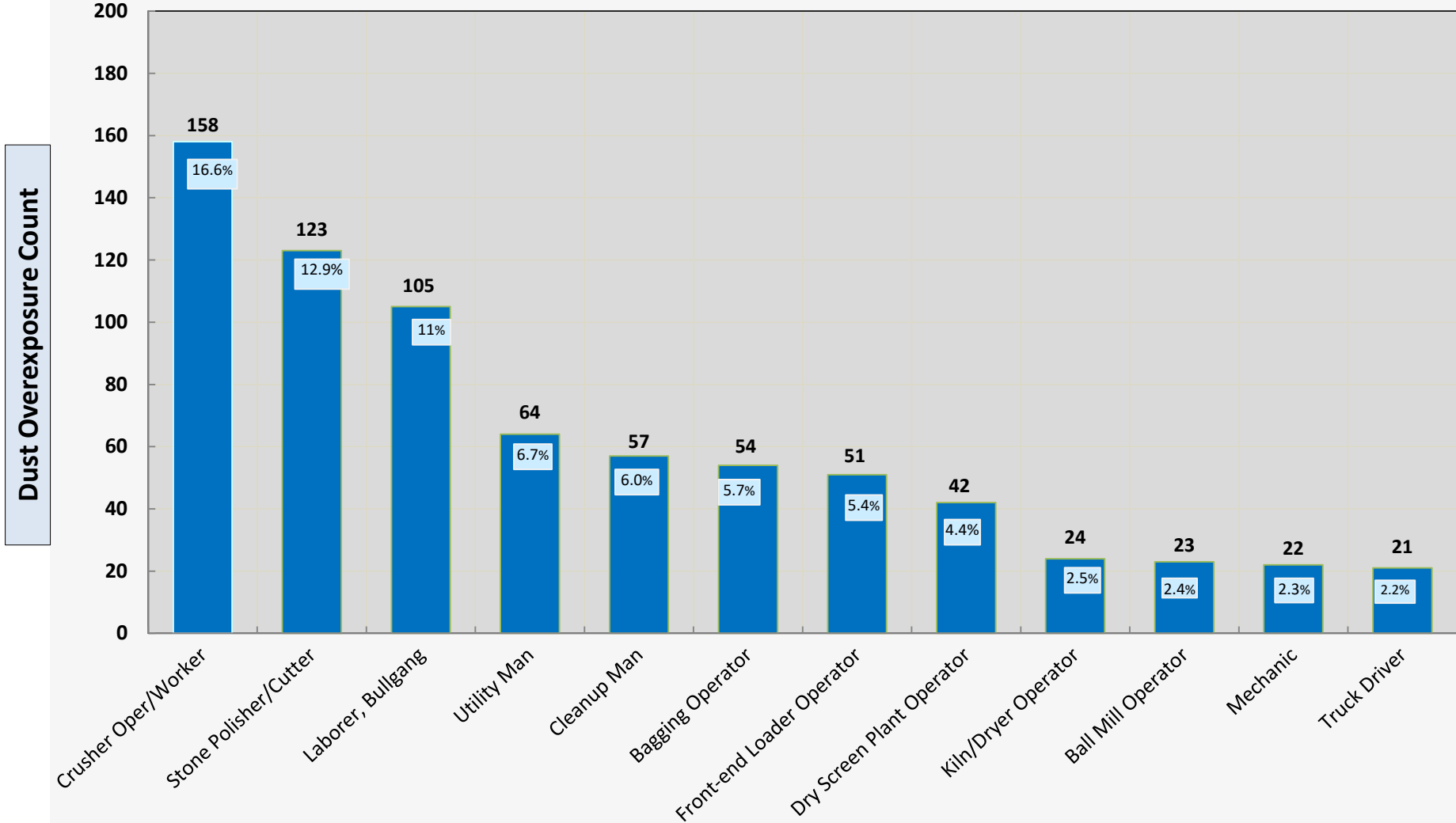


DPM Overexposures by Top 12 Occupations FY2013 Q1 – FY2018 Q2

DPM Overexposure Count



Respirable Dust Silica Overexposures by Top 12 Occupations FY2013 Q1 – FY2018 Q2



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- Research Materials (BOM publications, NIOSH studies, etc.)
- Engineering publications and periodicals
- Legal publications
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- Data Retrieval System
- Beta Testing
- Other Updates Coming



Thank you for what you do every day
to promote safety and health!

