

NSC Incident Rate Calculator & Benchmarking

Overview

The benchmarking module will compute incident rates and allow locations to compare their safety program performance against BLS industry averages, and eventually against JSE Joiner averages as they become available. Comparisons against benchmarks will allow for monthly comparisons at the location level. These comparisons require the collection of:

- Name of location
- NAICS code for location
- Monthly incident counts for location - both Total Recordable Cases (TRC) and Days Away From Work Cases (DAFW)
- Monthly exposure hours for location

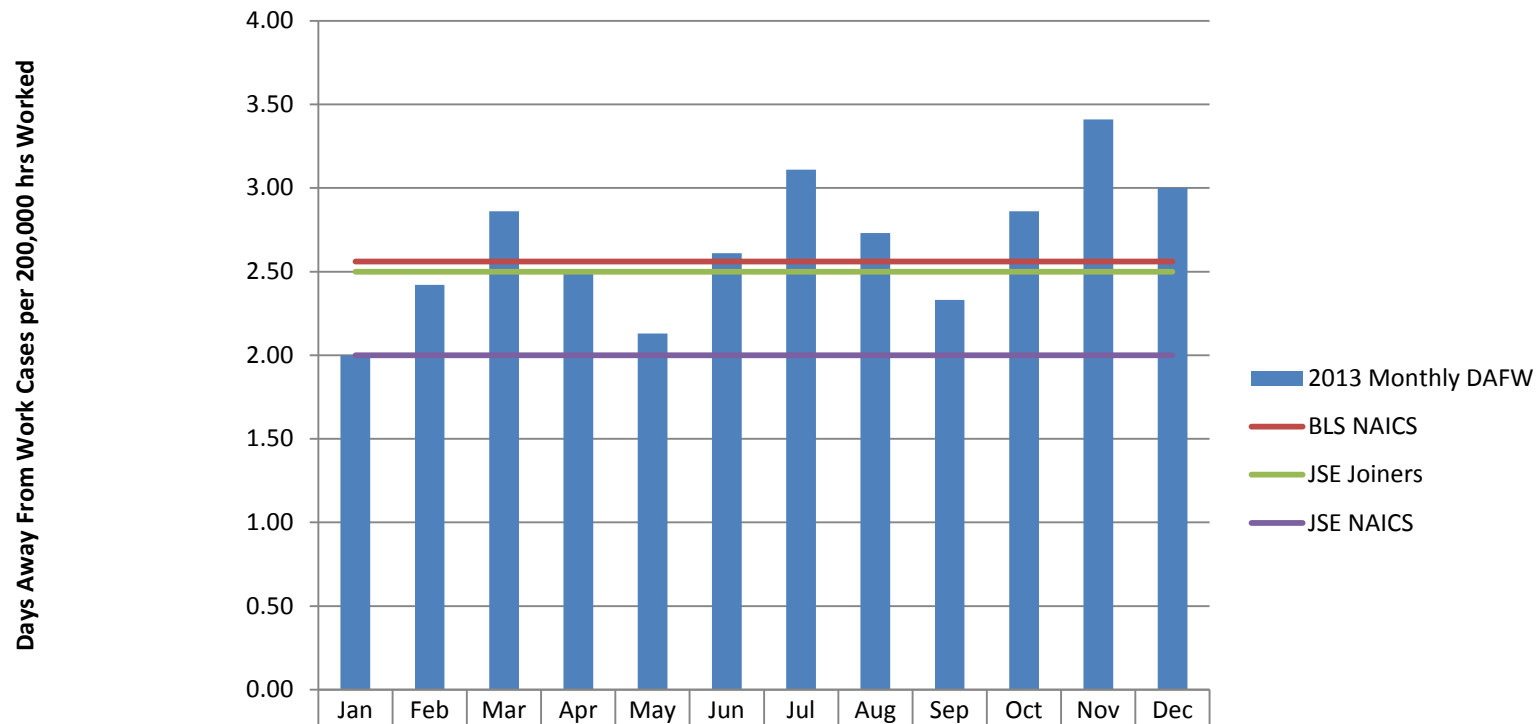
Results Report

This report contains graphs of your location's monthly and year-to-date (YTD) Total Recordable Case (TRC) rate and Days Away From Work (DAFW) rate. If more than one year of data was selected, you will see a month over month comparison, up to 5 years. The year-to-date line indicated in the graph is for the current year of data only.

In addition, your location's data was compared to the Bureau of Labor Statistics (BLS) rates for the NAICS code you provided. It should be noted that the BLS rates are from 2012, which is the most recent year published.

For each location, the following two graphs/tables are provided (one for TRC and one for DAFW).

Benchmark Comparison of Days Away From Work (DAFW) Rate [LOCATION NAME]



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2013 Monthly DAFW	2.00	2.42	2.86	2.50	2.13	2.61	3.11	2.73	2.33	2.86	3.41	3.00
BLS NAICS	2.56	2.56	2.56	2.56	2.56	2.56	2.56	2.56	2.56	2.56	2.56	2.56
JSE Joiners	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
JSE NAICS	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

Next steps

Your location's TRC and DAFW rates and benchmarking results should provide you with a baseline understanding of where your location's safety results are now and where you want to go. Oftentimes, organizations choose at this point to do a more in-depth analysis of their incidents to see

what trends may be visible. Loss runs are available from your insurance carrier, insurance broker/agent, or you can use your OSHA 300 log, first aid, and near miss reporting data to assist you in reviewing this information. Once specific incident types, job tasks, body parts, or other clues are discovered, you can begin to employ several other best practices in reducing the risk associated with those injuries or illnesses. For more on this, visit [nsc.org/journey/guidebooks](https://www.nsc.org/journey/guidebooks) and see “Risk Reduction”.

We look forward to helping you continue on your Journey to Safety Excellence!