



Safety

Within the Health & Safety Suite of FacTS™, the Safety feature calculates safety statistics and generates detailed summary reports to help determine how employee safety can be improved, leading to reduced accidents and worker compensation costs. The detailed information used to generate these statistics are entered into other Health & Safety functions of FacTS including Incident, Injury-Illness Tracking and Industrial Hygiene.

Health and Safety professionals use FacTS' **Incident, Injury-Illness, Industrial Hygiene, Medical Tracking** and **Training Tracking** features to track and document details about occurrences in the plant and complete OSHA Forms 101 and 300. They can also use this detailed information with the Safety feature to calculate standard safety statistics such as:

Total Cases (TC)	Lost Workday Cases Away (LWCA)
Lost Workday Cases (LWC)	Cases Away From Work (CAFW)
Exposure Hours	Restricted Duty Cases (RDC)

These statistics can be totaled on a monthly, 12 month, and year-to-date total for an organization. They can also be rolled up on different organizational levels such as department, region, division, sector, to give corporate a comparison across the organization. Corporate totals can also be calculated.

The Safety feature then takes this information farther by determining statistics based on Injury-Illness rates and total exposure hours for a given period. Some of these statistics include:

12 Month LWCA Rate	12 Month Total Case Incident Rate (TCIR)
World Class Performers' (WCP)	Current Month Cases Away From Work Incident Rate (CAFWIR)
YTD Severity	YTD Restricted Duty Cases Incident Rate
Total Case Incident Rate Objective	Grand Total YTD Restricted Duty Cases Incident Rate (RDCIR)

These calculations are also performed at different organizational levels.

STANDARD REPORTS

As with all FacTS listings and reports, Safety reports can be sent to the screen, a printer, saved in PDF format, exported in csv or Microsoft Excel format for additional data manipulation. In addition, they can be run from E&S Dashboard using graphical tools such as charts and graphs.

- ❑ EHS Man-Hours Statistics report can be run for individual organization by month. It breaks down by month and YTD hours worked, lost time, restricted time, medical treatment total cases, total severity, total incident rate. The report can include employees only, contractors only, or both.



- ❑ EHS Man-Hours Summary Statistics report totals different organizational levels by month. It breaks down by month and YTD hours worked, lost time, restricted time, medical treatment total cases, total severity, total incident rate. The report can include employees only, contractors only, or both.
- ❑ Safety Excellence Progress report ranks locations according to Lost Workday Cases Away rates. The report includes 12 Month LWCA Rate, 12 Month No. of LWCA, Work Hours Since Last LWCA, 12 Month TCIR, 12 Month Work Hours, Current Year Work Hours YTD, World Class Performer, and Severity. It totals for a month or YTD.

CORPORATE REPORTS

Annual or Corporate reports usually have a Health & Safety Performance sections listing statistics or charts demonstrating the company's progress towards a injury-free work environment. FacTS' Safety feature is one tool customers use to generate the data and reports for these internal public reports.

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