



**Semtech Sustainability Data Collection - Occupational Health & Safety: Injury & illness Assessment KPIs**

Name of Semtech facility / site

Semtech  
Corporate

Date

20-Feb-19

Reporting year (YYYY)

2018

	Total Number Reporting	Goal	Probability Rating	
<b>Annual Average Number of Employees - USA</b>	358	Highest Point of employment through the year	1846.98	Average number of hours worked per employee over the year; Total Hours Worked / Average Number of Employees
<b>Total Hours Worked by all US employees last year</b>	661219	Total hours worked through the year	132244	Hours worked to Reportable Injury Cases
<b>Number of Cases: Total Number of Deaths</b>	0	Goal is "0"	1.20	Total Number of Deaths due to on the job injury or illness. *Refer to Risk Probability Definition . Risk Calculation: $1 \times P / D = 3 \times 2 / 5 = 1.20$
<b>Total Number of Cases with Days away from work</b>	0	Goal is "0" cases resulting in days away from work	2.40	Total Number of cases resulting in days away from work due to injury or illness. *Refer to Risk Probability Definition . Risk Calculation: $1 \times P / D = 4 \times 3 / 5 = 2.40$
<b>Total number of cases with job transfer or restriction</b>	0	Goal is < 3 cases resulting in restriction or transfer	1.00	Total Number of cases resulting in transfer or restriction due to injury or illness. *Refer to Risk Probability Definition . Risk Calculation: $1 \times P / D = 2 \times 2 / 4 = 1.00$

<b>Total number of other recordable cases</b>	5	<b>Goal is &lt; 3 'other' reportable cases</b>	1.00	Total Number of cases due to other reportable issues. *Refer to Risk Probability Definition . Risk Calculation: $1 \times P / D$ 3 $1 / 3 = 1$
<b>Number of Days: Total number of days away from work</b>	0	<b>Goal is &lt; 5 days per reportable incident</b>	1.00	Total Number of days away from work due to injury or illness. *Refer to Risk Probability Definition . Risk Calculation: $1 \times P / D$ 3 $1 / 3 = 1.00$
<b>Total number of days of job transfer or restriction</b>	0	<b>Goal is &lt; 30 days in a transfer or restriction per reportable incident</b>	1.00	Total Number of days in transfer or restricted duty due to injury or illness. *Refer to Risk Probability Definition . Risk Calculation: $1 \times P / D$ $1 \times 3 / 3 = 1.00$
<b>Injury and illness types: Injury</b>	5	<b>Goal is &lt; 5 reportable injuries</b>	1.50	Risk of reportable injuries occurring. *Refer to Risk Probability Definition . Risk Calculation: $1 \times P / D$ $2 \times 3 / 4 = 1.5$
<b>Skin Disorder</b>	0	<b>Goal is &lt; 2 reportable Skin Disorders</b>	0.50	Risk of reportable skin disorder occurring in work place. *Refer to Risk Probability Definition . Risk Calculation: $1 \times P / D$ $1 \times 2 / 4 = 0.5$
<b>Respiratory Condition</b>	0	<b>Goal is &lt; 2 reportable respiratory conditions</b>	3.00	Risk of reportable respiratory condition skin disorder occurring in work place. *Refer to Risk Probability Definition . Risk Calculation: $1 \times P / D$ $4 \times 3 / 4 = 3.0$

<b>Poisoning</b>	0	<b>Goal &lt; 2 reportable poisoning cases</b>	0.50	Risk of poisoning occurring in work place. *Refer to Risk Probability Definition . Risk Calculation: $I \times P / D = 1 \times 2 / 4 = 0.5$
<b>Hearing Loss</b>	0	<b>Goal &lt; 2 reportable hearing loss cases</b>	1.00	Risk of hearing loss occurring in work place. *Refer to Risk Probability Definition . Risk Calculation: $I \times P / D = 2 \times 2 / 4 = 1.0$
<b>All other Illnesses</b>	0	<b>Goal &lt; 3 cases involving 'other reportable illnesses'</b>	1.33	Risk of 'other' reportable illnesses occurring in work place. *Refer to Risk Probability Definition . Risk Calculation: $I \times P / D = 2 \times 2 / 3 = 1.33$

**Risk Probability:** I; Impact to business, P; Probability of occurring on the job or through business contact, D; Detectability. Probability of Detection immediately after occurrence. Refer to SEMDOC004964