Status of the Occurrence of Labor Accidents

	'06	'07	'08	'09	'10
Total accident frequency rate	1.011	1.034	0.733	0.589	0.589
Rate of lost-worktime injuries	0.18	0.18	0.12	0.15	0.17
Accident Severity rate	0.003	0.01	0.22	0.007	0.006

$$\text{Total accident frequency rate} = \frac{\text{(Lost-worktime accidents + accidents not accompanied by lost worktime)}}{\text{Total labor hours}} \times 1{,}000{,}000$$

$$\text{Rate of lost-worktime injuries} = \frac{\text{Lost-worktime accidents}}{\text{Total labor hours}} \times 1{,}000{,}000$$

$$\text{Accident severity rate} = \frac{\text{Total number of days of lost worktime}}{\text{Total labor hours}} \times 1{,}000$$