



Health, Safety & Environment fact sheet

Yara Trinidad, 2010



Location: Port of Spain, Trinidad

Number of employees: 226

Annual production capacity (ton)
Ammonia: 800,000 *

Certification
 ISO 9001, ISO 14001, OHSAS 18001, ISPS

Other systems
 Contractor Safety Passport, ISPS

* Including 49% share in Tringen 1 and 2

Health and safety indicators	
Employee sickness rate (%)	5.7
LTI-rate for own employees	0
LTI-rate for contractors	0
LTI-rate for employees and contractors	0
TRI-rate for own employees	0
TRI-rate for employees and contractors	2.4
Major accidents during the year	0

Emissions and waste	Ton per year	% of permit	Possible impacts
CO ₂ to air	2,310,248	-	Global warming effects
NO _x to air	807	-	Acidification and haze formation
NH ₃ to air	1,586	-	Acidification and haze formation
N to water	90	-	Eutrophication (algae growth)
Hazardous waste to air	20	-	
Non-hazardous waste	150	-	

Actions for further improvements

- Process Safety management training
- Compliance with Integrated Management System & Continuous Improvement
- Conformance to Technical Operational Standards

Community activities

- The sponsorship of Track & Field events for primary schools.
- Career fair with the Universities of the West Indies
- Donations to children's home.
- Donation to fence line groups
- Chief sponsor at Amcham 2010 HSE Conference

LTI (Lost-Time Injury) rate: Number of injuries with absence from work in excess of day of injury, per million hours worked

TRI (Total Recordable Injury) rate: Number of injuries with absence from work + temporary lighter work tasks + medical treatment, per million hours worked

Major accident: Accident leading to fatality or serious bodily harm, property damage or loss of production in excess of € 10 million, significant environmental incident