



Health, Safety & Environment fact sheet

Yara Trinidad Limited, 2008



Location: Port of Spain, Trinidad

Number of employees: 242

Annual production capacity
Ammonia: 800,000 tons *

Approval systems:
HACCP, ISPS, Contractor Safety Passport

* Including 49% share in Tringen 1 and Tringen 2

Health and safety indicators	
Employee sickness rate	4.9 %
LTI-rate for own employees	0
LTI-rate for contractors	2.9
LTI-rate for employees and contractors	1.2
TRI-rate for own employees	0
Major accidents during the year	0

Community activities

- The sponsorship of Track & Field events for primary schools.
- Career fair with the Universities of the West Indies
- Career fair with the University of Trinidad and Tobago
- Donations to children's home

Emissions and waste	Ton per year	% of permit	Possible impacts
CO ₂ to air	2,183,693	-	Climate change, global warming effects
NO _x to air	812	-	Regional acid precipitation and local haze formation
N to water	177	-	Eutrophication (excess nutrients in waterways and algae blooming)
Hazardous waste*	88	-	
Non-hazardous waste	110	-	

* Waste consists of spent catalyst returned to catalyst vendor

Actions for further improvements

- Preparation for ISO 9001 certification
- Conformance to Technical Operating Procedures
- Sustainability Index for Behavior Based Safety

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, property damage or loss of production in excess of €10 million, significant environmental incident