



# Health, Safety & Environment fact sheet

## Yara Ambès, 2010



**Location:** Ambès, France

**Number of employees:** 91

**Annual production capacity (ton)**

Nitric acid: 500,000

Nitrates: 500,000

UAN: 200,000

**Certification:**

ISO 9001, ISO 14001, OHSAS 18001

**Other systems:**

HACCP, EFMA Product Stewardship, ISPS

Health and safety indicators	
Employee sickness rate (%)	2.5
TRI rate for own employees	6.0
TRI rate for employees and contractors	4.7
LTI rate for own employees	0
LTI rate for contractors	0
LTI rate for employees and contractors	0
Major accidents during the year	0

Emissions and waste	Ton per year	% of permit	Possible impacts
CO <sub>2</sub> to air	1,345	19	Global warming effects
N <sub>2</sub> O to air	122	16	Global warming effects
NO <sub>x</sub> to air	91	57	Acidification and haze formation
NH <sub>3</sub> to air	40	-	Acidification and haze formation
Dust to air	25	26	Local nuisance and haze formation
N to water	6	20	Eutrophication (algae growth)
Non-hazardous waste	118	-	

### Actions for further improvements

- Increase coached observations (behavior based safety program)
- Finish the review of offsite risk study/PPRT (risk evaluation and emergency preparedness)
- Conformance with Yara standards
- Integrate TOPS in our internal audit program
- Implement sustainable toolbox meetings

### Community activities

- Telethon (medical fundraising program)
- Sponsoring of emergency services
- Sponsoring of local sports associations

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