



# Health, Safety & Environment fact sheet

## Yara Harjavalta, 2008



**Location:** Harjavalta, Finland

**Number of employees:** 70

**Annual production capacity**

**Compacted NPK:** 50,000 tons

**Water soluble NPK:** 25,000 tons

**Certification:**

ISO 9001, ISO 14001, OHSAS 18001

Health and safety indicators	
Employee sickness rate	4.4 %
LTI-rate for own employees	0
LTI-rate for contractors	0
LTI-rate for employees and contractors	0
TRF-rate for own employees	15.7
Major accidents during the year	0

### Community activities

- Teams handling HESQ activities at Industrial Park

Emissions and waste	Ton per year	Permit	Possible impacts
N to water	3.9 kg/d	22 kg/d	Eutrophication (excess nutrients in waterways and algae blooming)
P to water	0.6 kg/d	7 kg/d	Eutrophication (excess nutrients in waterways and algae blooming)
Hazardous waste	8	-	
Non-hazardous waste	305	-	

### Actions for further improvements

- Seveso report acceptance
- Machinery safety development program continued
- Work-Observe-Communicate introduced and ongoing

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

TRF (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