

Klorgasutsläpp vid en offentlig simbassäng (?)

960909

Extremt kortfattad

Vid en vattenreningsanläggning där klor används på en anläggning under kategorin "fairgrounds/amusement" inträffade ett klorgasutsläpp till följd av ett misstag. En ventil öppnades av misstag. Det är sannolikt att olyckan inträffat vid en offentlig simbassäng, även om detta inte uttryckligen sägs i den extremt knapphändiga rapporten. 13 personer fördes till sjukhus efter utsläppet. Två av dessa var allvarligt skadade.

Inblandade ämnen och mängder

	CAS Nr.	Mängd
klorgas	7782-50-5	okänt

Skador:

Människor:	Inga personskador.
Materiella:	Inga skador.
Miljö/ekologi:	Inga effekter rapporterade.
Infrastruktur:	Inga effekter.

Erfarenheter redovisade (Ja/Nej): Nej

Report Profile

Identification of Report:

country: FA ident key: 1800_274_01

reported under Seveso I directive as major accident reports: SHORT

Date of Major Occurrence: Time of Major Occurrence

start: 09/09/1996 start:

finish: 09/09/1996 finish:

Establishment:

name:

address:

industry: 2022 fairgrounds/amusements

Seveso II status: not applicable: Yes art. 6 (notification): No

art. 7 (MAPP): No

art. 9 (safety report): No

Date of Report:

short: full:

Authority Reporting:

name:

address:

Authority Contact:

rep_cont_name:

rep_cont_phone:

rep_cont_fax:

Additional Comments:

- a) - not applicable -
- b) - not applicable -
- c) - not applicable -
- d) - not applicable -
- e) - not applicable -

Short Report

country: FA ident key: 1800_274_01

Accident Types:

release: Yes explosion: No

water contamination: No other: No

fire: No

description:

chlorine release: 13 employees affected, 10 employees hospitalised

Substance(s) Directly Involved:

toxic: Yes explosive: No

ecotoxic: No other: No

flammable: No

description:

chlorine - CAS 7782-50-5

Immediate Sources of Accident:

storage: No transfer: No

process: Yes other: No

description:

installation for water treatment (purification)

Suspected Causes:

plant or equipment: No environmental: No

human: Yes other: No

description:

wrong handling (manipulation) of a valve

Immediate Effects:

material loss: No

human deaths: No

human injuries: Yes community disruption: No

other: No

ecological harm: No

national heritage loss: No

description:

13 employees affected, 10 employees hospitalised, 2 employees seriously injured (in serious conditions)

Emergency Measures taken:

on-site systems: No **decontamination:** No

external services: No **restoration:** No

sheltering: No **other:** Yes

evacuation: No

description:

evacuation to hospitals (clinics) in the region - hospitalisation of the 13 affected employees

Immediate Lessons Learned:

prevention: No **other:** Yes

mitigation: No

description:

no information is given