

GEDILO – IK
Externe Preventiedienst
Kunstlaan 18, 3500 HASSELT
Tel: 011/22.62.42

Subject: Sound measurement at a skateramp
Company: SAUNACO 3265

NR: 3265/01
Date: 26/01/00

- To: Mr. van Winkel, manager
- Report: Sound measurement at a skateramp
- Measurement done by: Doctor Rudi Maes
- Evaluated by: Doctor Rudi Maes
- Place of measurement: outside, at the company grounds
- Date of measurement: Wednesday January 26th 2000
- Purpose of the measurement: measurement of the noise at a skate-ramp, with a rolling skateboard
- Measuring method: soundmeter RION NL – 15
LA max will be measured
- Measuring parameters: measurement started at 15u30 till 16u00 Duration: 30 minutes
- Result-influencing parameters:
Background noise of 28 dBA
(When there are vehicles passing by, the background noise is higher, so there is no measurement)
- Quality guarantees: annual calibration of the soundmeter
- Measurement results: measured lateral of the skateramp: 1. Rolling skateboard
2. Falling skateboard

5 m. distance	1: 49,7 2: 72,4
10 m.	1: 42 2: 60
15 m.	1: 39,7 2: 63,6
25 m.	2: 51
40 m.	2: less than 45
- Evaluation:
See remarks mentioned above

Dr. Rudi Maes, external prevention adviser