

Project Title Immingham Green Ammonia **Job No**

Site 29 Talbot Road, Immingham ML4

Staff Initials

START TIME: (DD-MM-YY, HH:MM) 1 9 - 0 4 - 2 3 1 4 : 0 0 **CJ**

END TIME: (DD-MM-YY, HH:MM) 2 6 - 0 4 - 2 3 1 2 : 0 5 **PW**

METER SLM 20A Rion NL 52 S/N 743081 calibration certificate number: UCR22/1659, Certificate date:16 May 2022, Laboratory:0653

< 2 YEARS SINCE CALIBRATION? (SEE LABEL) **Tick**

CALIBRATOR CAL 1 B&K 4231 S/N 2217877 calibration certificate number: UCR22/1994, Certificate date:11 August 2022, Laboratory:0653

SAME CALIBRATOR USED AT END? **Tick**

< 1 YEAR SINCE CALIBRATION? **Tick**

CORRECT MICROPHONE AND PREAMP? (Refer to equipment sheet) **Tick**

Memory card ID

METER CHECKS AND SET UP

Sufficient battery? **Tick** Date and time correct? **Tick** Correct windshield correction set **Tick**

Sufficient memory? **Tick** Clocks synchronised? **Tick**

CALIBRATION (See Reference sheet 2 for meter specific procedure)

* Adjust sensitivity at start. Note value but do not adjust at end

	Start	End	
Calibration Level	94.0	93.9	Read off meter. See reference sheet 2 for expected values
Sensitivity Setting	94.2	Do Not change at end	B&K/Nor:Sensitivity; Svantek:C value; Rion:Internal Cal level
Low noise level (if cable used) :	27.0	22.0	Leave calibrator in place, but turned off
Cal Measurement Saved	2000	2023	Note file reference for calibration tone measurement
Cal within ±0.5 dB	<input checked="" type="checkbox"/>		Tick to confirm that values within 0.5 dB of expected If not call Project manager or 0115 907 7000

LOGGING PERIOD 15 minutes RESOLUTION 1 second **Tick**

AUDIO SETTING - SECS / MINS EVERY - MINS / HOURS or CONTINUOUS - AUDIO TRIGGER LEVEL - dB

File name / Number 2001 RANGE - TO - OR N/A -

WEATHER CONDITIONS

Wind direction (arrow) START END

WIND SPEED (m/s) 0.0 m/s 1 m/s 0.6 m/s 1.1 m/s

CLOUD COVER (eighths) 0 /8 4 /8

TEMPERATURE (°C)

	PRECIPITATION (Tick)						ROAD CONDITIONS (Tick)				GROUND CONDITION (Tick)			
	NONE	DRIZZLE	RAIN	SNOW	HAIL	FOG/MIST	DRY	DAMP	WET	ICE/SNOW	SOFT	HARD	ICE/SNOW	FROZEN
START	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			
END	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			

Subjective description of sound climate (close your eyes and describe what you hear)

Dominant Noise (Start)	Dominant Noise (End)
Port Noises	Port Noises
Other Sources (Start)	Other Sources (End)
Alarm at port Wind Rustle A180 Road Noise Birdsong Occasional noise down path, likely e-bikes	Wind Rustle A180 Road Noise Birdsong

Other Comments:

